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CATALOGUE
OF
PAPILIONIDAE & PIERIDAE
(LEPIDOPTERA: RHOPALOCERA)

Charles A. Bridges

CATALOGUE
OF
PAPILIONIDAE & PIERIDAE
(LEPIDOPTERA: RHOPALOCERA)

Charles A. Bridges

15 April 1988

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CATALOGUE OF PAPILIONIDAE & PIERIDAE (LEPIDOPTERA : RHOPALOCERA)

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CATALOGUE OF PAPILIONIDAE & PIERIDAE (LEPIDOPTERA : RHOPALOCERA)

by

Charles A. Bridges

ABSTRACT

Notes on the species-group names of the butterflies in the families **PAPILIONIDAE & PIERIDAE (LEPIDOPTERA : RHOPALOCERA)** are arranged in a **six-part catalogue**. **Part I** is an alphabetic list of the 14117 names, with data on authorship, year and place of original publication, current usage, location of type specimen, type locality, references, and occasional brief notes. **Part II** is a synonymic list of the names. **Part III** is a list of the names arranged by author and publication, and serves as an index to the bibliography. **Part IV** is the bibliography of 4330 items. **Part V** is an index to the bibliography, arranged by journal title. **Part VI** is an index to the bibliography, arranged by year of publication. **Appendix I** is a Synonymic List of the Family-Group names of the Papilionidae & Pieridae. **Appendix II** is a Synonymic List of the Genus-Group names of the Papilionidae & Pieridae.

The arrangement of the names is based entirely on bibliographic references. No specimens have been examined, and no new names are introduced.

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INTRODUCTION

Zoological nomenclature is the system of scientific names applied to taxonomic units of animals, while the International Code of Zoological Nomenclature is the system of rules and recommendations governing the use of these names at the family-group, genus-group and species-group levels. It is consistent with the code to say that names may be objectively classified as either **available** or **unavailable**, the determination depending on the details of publication, etc. The **available** names may be further divided into **objectively valid** and **objectively invalid** names, and, in accordance with the Code, only the **objectively valid** names may be used for naming taxa.

In addition to the above **objective** classification of names, the **objectively valid** names may be further subjectively classified according to their use as names of species, subspecies or unused synonyms. When a name is used for a species- or subspecies-level taxon it is said to be validated at the species- or subspecies-level, while if it is considered to apply to a taxon which has an older valid names, it is said to be invalidated as a junior subjective synonym.

In this catalogue the species-group names are assigned one of the five letter codes [a-e] according to their status as **available/unavailable**, **objectively valid/invalid**, and depending on their use as the name for a species, subspecies, or as an unused synonym, as defined by the following table.

Table I - Definition of Status Letter Codes [a-e]					
Letter code	Nomenclatural status (objective)	Subjective use	Print	Indent (in Part II)	Number of names
a	Available, Valid	Species	Bold	1 em	1792
b	Available, Valid	Subspecies	Bold	2 em	4306
c	Available, Valid	Synonym	Bold	3 em	2977
d	Available, Invalid	Unused	Light	4 em	358
e	Unavailable	Unused	Italics	5 em	4684

DATA ON SUBSPECIES

The following table shows how subspecies are employed.

Table II - Data on Subspecies								
Subspecies	1	2	3	4	5	6	7	8 or more
Species	918	272	176	106	71	54	32	163

BASIC LITERATURE

Journal titles have been checked in the *World List of Scientific Periodicals* [b4283], and these data are included in Part V. Bibliographic information on the authors has been found in Gilbert, 1978 (*A Compendium of the Biographical Literature on Deceased Entomologists*, [b1706], Carpenter, 1945 & 1953 (*Bibliography of Biographies of Entomologists*, [b0739 & b0740]), Horn and Schenkling, 1928 (*Index Litteraturae Entomologicae, Serie I*) [b2081], Derksen and Scheiding-Göllner, 1965 (*Index Litteraturae Entomologicae, Serie II* [b0987]), and, finally, in the *Commemorative Volume of the Lepidopterists' Society* [b2506].

The task of building up the bibliography has been greatly aided by using, in addition to the above, Moulds, 1977 (*Bibliography of the Australian Butterflies* [b2755]), Field, dos Passos & Masters, 1974 (*A Bibliography of the Catalogs, Lists, Faunal and Other Papers of the Butterflies of North America*, etc.) [b1403], Kudrna, 1986 (*Butterflies of Europe, Volume 1. Concise Bibliography*) [b2391], and the catalogues of the firm of Wheldon & Wesley [b4246].

PUBLICATION DATES OF NAMES

The 10th edition of Linnaeus' *Systema Naturae* [b2506] marks the beginning of the consistent general application of binomial nomenclature in zoology. The date 1 January 1758 is arbitrarily assigned to that work, and taken as the starting point of zoological nomenclature. The following table gives the number of names published in each 5-year interval from 1758 to the present. The data are broken down according to the nomenclatural status of the names, represented by the status codes [a-e], as previously defined.

PUBLICATION DATES (continued)

Table III - Publication Date of Species-Group Names					
YEARS /status code	a	b	c	d	e
1758-1762	47	1	8	3	0
1763-1767	16	2	5	5	4
1768-1772	3	0	2	1	0
1773-1777	71	10	35	19	1
1778-1782	45	7	63	17	5
1783-1787	10	4	11	7	6
1788-1792	8	1	18	8	5
1793-1797	24	8	21	9	6
1798-1802	6	2	11	5	0
1803-1807	11	3	21	5	0
1808-1812	1	0	2	1	0
1813-1817	10	3	15	1	1
1818-1822	43	23	58	8	7
1823-1827	19	6	29	1	2
1828-1832	54	18	33	7	4
1833-1837	97	34	61	5	10
1838-1842	24	5	9	5	4
1843-1847	47	16	21	7	6
1848-1852	64	28	62	5	7
1853-1857	36	27	54	2	16
1858-1862	97	73	67	8	13
1863-1867	118	144	172	9	34
1868-1872	68	59	84	4	44
1873-1877	60	53	111	1	20
1878-1882	51	89	117	5	49
1883-1887	68	109	127	3	35
1888-1892	84	167	134	14	78
1893-1897	66	219	103	16	126
1898-1902	58	224	111	12	115
1903-1907	44	389	194	19	263
1908-1912	103	625	401	33	816
1913-1917	62	200	143	9	267
1918-1922	25	162	101	13	246
1923-1927	39	211	123	12	400
1928-1932	20	282	111	11	477
1933-1937	17	227	71	12	354
1938-1942	33	156	86	30	221
1943-1947	10	78	40	2	374
1948-1952	6	38	43	3	113
1953-1957	25	96	36	4	236
1958-1962	3	48	10	3	44
1963-1967	5	49	2	1	55
1968-1972	44	65	3	1	10
1973-1977	18	87	8	2	37
1978-1982	16	147	18	8	111
1983-1987	15	86	14	2	52

MUSEUMS WITH TYPE SPECIMENS

The following list gives data on the location of type specimens, taken from various sources. Since only 1322 entries in the catalogue include information about the type specimen it can be seen that the table is far from complete. Acronyms have usually been taken from Heppner & Lamas (*Acronyms for World Museum Collections of Insects*) [b1964].

AME.....17	Allyn Museum of Entomology, Florida State Museum, Sarasota, Florida.
AMNH.....71	American Museum of Natural History, New York
ANIC.....4	Australian National Insect Collection
ANSP.....8	Academy of Natural Sciences, Philadelphia
BMNH.....297	British Museum (Natural History)
CAS.....9	California Academy of Sciences, San Francisco, California.
CIS.....1	California Insect Survey, University of California, Berkeley
CM.....66	Carnegie Museum of Natural History, Pittsburgh
CNC.....18	Canadian National Collection, Ottawa, Ontario
CU.....1	Cornell University Collection, Ithaca
DMNH.....1	Denver Museum of Natural History.
EUM.....1	Entomological Laboratory, Ehime University, Matuyama, Japan
FMNH.....20	Field Museum of Natural History, Chicago
HMUG.....3	Hunterian Collection, University of Glasgow

HNHA.....2	Himeji Natural History Association, Japan
IBUNAM.....4	Instituto de Biología, Universidad Nacional Autónoma de México.
KUCGE.....8	Kyushu University, College of General Education, Fukuoka
KUFA.....1	Kyushu University, College of Agriculture, Fukuoka
LACM.....18	Natural History Museum of Los Angeles County
Leiden.....4	Rijksmuseum van Natuurlijke Historie, Leiden (=RNH)
Macleay.....1	
MBRBA.....1	Museu "Bernardino Rivadavia" de Buenos Aires
MC.....3	Museu de Catalunya, Barcelona, Spain.
MCZ.....12	Museum of Comparative Zoology, Harvard University
MHNCM.....5	Museo de Historia Natural de la Ciudad de México.
MHNG.....1	Musée d'Histoire Naturelle de Genève.
MHNJP.....2	Museu de Historia Natural "Javier Prado", Lima
MNHN.....96	Museum Nationale d'Histoire Naturelle, Paris
MNHNM.....1	Museo Nacional de Historia Natural, Mexico
MNRJ.....1	Museu Nacional Rio de Janeiro, Brazil
MRAC.....3	Musée Royal de l'Afrique Centrale.
MZS.....143	Museo Zoologico de la Specola, Florence.
NCM.....1	Norwich Castle Museum, Norwich
NHNV.....1	Naturhistorisches Museum, Vienna
NMBZ.....3	National Museum, Bulawayo, Zimbabwe
NMW.....1	Naturhistorisches Museum Wien
NSMT.....2	National Science Museum, Tokyo
NYSM.....1	New York State Museum, Albany
OMNH.....1	Osaka Municipal Museum of Natural History, Osaka
PNM.....1	Prague National Museum
RNH.....21	Rijksmuseum van Natuurlijke Historie, Leiden, Netherlands
SDNHM.....1	San Diego Natural History Museum, San Diego
SM.....4	Senckenberg-Museum, Frankfurt-am-Main
SMNS.....1	Staatliches Museum für Naturkunde, Stuttgart
UMO.....10	University Museum, Oxford
UNAM.....1	Universidad Nacional Autónoma de Mexico
USNM.....58	National Museum of Natural History, Smithsonian Institution, Washington, D.C.
UZI.....2	Universitets Zoologiska Institut, Uppsala
YPM.....1	Yale Peabody Museum
ZIL.....5	Zoological Institute of the U.S.S.R. Academy of Sciences, Leningrad
ZMB.....17	Zoologisches Museum, Berlin (=ZMHU)
ZMHU.....24	Zoologische Museum der Humboldt Universität, Berlin, East Germany
ZMKU.....1	Zoologische Museum of Kiev University
ZMMU.....2	Zoological Museum of the Moscow University
ZMS.....1	National Natural History Museum, Sofia (=NHMS)
biblio.....181	Based on bibliographic reference.
lost.....182	Type is known to have been lost or destroyed.
pc.....113	Type is in a private collection.

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&

Charles Francis Cowan

Charles A. Bridges
Urbana, Illinois
29 March 1988

PART I
ALPHABETIC LIST OF NAMES

INTRODUCTION

In this section the species-group names are arranged in alphabetic order. If two names are spelled the same, they are ordered by date of publication, and if they have the same publication date they are arranged by the authors name. In the section marks "Refs" is given a list of the references actually consulted by the author. Occasionally, however, references are included here that have not been seen, and in this case they are of the form ns0000, instead of b0000. For example, see **acadica**. Similarly, the notation x0000 is used to indicate that the reference has been consulted, but that the name was not found, although it might logically be expected to be there. This usually means that the reference is to a work which is a catalogue or regional list. For example, see **abbottl**.

ABBREVIATIONS

The following abbreviations are used in this section.

ab.....	abberation
CG.....	Current Genus
f.....	form
H.....	Homonym
IFS.....	Infrasubspecific
JOS.....	Junior Objective Synonym
LifeH.....	Life History
NN.....	Nomen Nudum
OD.....	Original Description
OS.....	Objective Synonym
PS.....	Published in Synonymy
PWI.....	Published Without Indication
RA.....	Race
Refs.....	References
SS.....	Subjective Synonym
TypeL.....	Type Locality
(-).....	male
(+).....	female

- b **abanti** (Kocak), 1975; Zerynthia **OD**: Atalanta (Münnerstadt) 6(1):24, f [b2303] **SS**: caucasica (Lederer), 1864; Allancastria [**TypeL** - Abant Lake, Bolu province, Turkey.] [Refs - b0094; b0923]
- e **abbotti** (Edwards), 1872, 1868-1897, (IFS); Papilio **OD**: Butts N. Amer. 1:pl Pap 1, f 6 [b1150] **SS**: marcellus (Cramer), [1777]; Protesilaus [**Check** - Spelling?] [Refs - b2689; b0415; b1039; b0493 (as abbotti)]
- e **abbotti** (Gerhard), 1878, (ISS); Papilio **OD**: Macro-Lep. N. Amer. :25 [b1693] **SS**: marcellus (Cramer), [1777]; Protesilaus [Refs - b0493; x2689]
- e (-) **ab. abbreviatus** Rothschild, 1895; Papilio **OD**: Novit. zool. 2:303 [b3288] **SS**: gambrius Cramer, [1779]; Papilio (Menelaides) [Refs - b2197; b0493]
- a **abderus** Höpffer, 1856; Papilio **OD**: Neue Schmett. :pl 1, f 1,2 [b2072] **CG**: Papilio (Pyrrhosticta) [**Note** - Often treated as a subspecies of garamas.] [Refs - b3338; b2270; b2025; b1893; b1106; b2195; b0493; b0929; b0798]
- e **abdulazizia** Tung, 1982; Papilio **OD**: Tokurana (Acta Ropalocerotologica) (4):58 [b4014] **SS**: polytes Linnaeus, 1758; Papilio (Menelaides) [Refs - b0102]
- b **aberrans** (Butler), 1883; Papilio **OD**: Proc. zool. Soc. Lond. 1883(3):369 [b0650] **SS**: liris (Godart), 1819; Atrophaneura (Atrophaneura) [**Type**: BMNH] [**TypeL** - Larat.] [Refs - b3288; b0650; b2197; b0493]
- e **abetonica** Verity, 1947, (RA); Parnassius **OD**: Farfalle Diurne Ital. :94 [b4131] **SS**: apollo (Linnaeus), 1758; Parnassius [**Type**: MZS-st] [Refs - b2390; b0067]
- b **abilene** (Hewitson), 1870, 1852-1877; Leptalis **OD**: Ill. exot. Butts 4:pl Lept 7, f 5,12 [b1990] **SS**: zaela (Hewitson), 1858; Dismorphia (Dismorphia) [**TypeL** - Ecuador.] [Refs - b1106; b3932]
- c **abilus** (Felder & Felder), 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:293 [b1368] **SS**: zeuxis (Lucas), 1852; Parides [Refs - b0493]
- a **abnormis** (Wallace), 1867; Tachyris **OD**: Trans. ent. Soc. Lond. (3)4(3):368, pl 8, f 5 [b4168] **CG**: Cepora [**TypeL** - New Guinea.] [Refs - b2287 :203; b2270; b1611; b3932; b3324]
- c **abramori** O. Bang-Haas, 1915; Parnassius **OD**: Deut. ent. Zeit. [Iris] 29:92-100 [b0180] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b3558]
- b **abramovi** O. Bang-Haas, 1915; Parnassius **OD**: Deut. ent. Zeit. [Iris] 29:97, 164, pl 5, f 18 [b0180] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b0481]
- c **abrisa** Kirby, 1880; Papilio **OD**: Scient. Proc. R. Dublin Soc. (2)11:338 [b2273] **SS**: dravidarum Wood-Mason, 1880; Papilio (Menelaides) [Refs - b0493]
- a **abrophora** Roepke, 1955; Delias **OD**: Nova Guinea (ns)6:193 [b3254] [**TypeL** - New Guinea.] [Refs - b0074]
- b **abruptus** O. Bang-Haas, 1927; Parnassius **OD**: Horae Macrolep. 1:103 [b0184] **SS**: epaphus Oberthür, 1879; Parnassius [**TypeL** - Kansu.] [Refs - b0047]
- c **abstrusus** Butler, 1875; Papilio **OD**: Proc. zool. Soc. Lond. 1875(4):618 [b0614] **SS**: amythor Boisduval, 1859; Papilio (Menelaides) [Refs - b0493; b2271]
- a **absurda** (Bryk), 1928; Futuronerva **OD**: Ent. Z. 42(5):50 [b0486] **CG**: Aporia [Refs - b2287 :201; b1958; b3932]
- e (+) **f. absurda** van Son, 1949; Colotis **OD**: Mem. Transv. Mus. (3):148 [b4085] **SS**: pallene (Höpffer), 1855; Colotis [Refs - b3027; b0997; b0069]
- e **ab. absurdus** Bryk, 1913; Sericinus **OD**: Arch. Naturgesch. (A)79(3):1 [b0453] **SS**: montela Gray, 1852; Sericinus [Refs - b0481]
- e **f. absyrtus** Stoneham, 1957, (IFS); Appias **OD**: Bull. Stoneham Mus. (68):2 [b3818] **SS**: sabina (Felder & Felder), [1865]; Appias [**TypeL** - Kenya.] [Refs - b0076]
- c **abti** (Suffert), 1904; Pieris **OD**: Deut. ent. Zeit. [Iris] 17:77 [b3889] **SS**: solilucis Butler, 1874; Belenois [**TypeL** - Africa.] [Refs - b0136; b3546; b3932; b3934]
- a **abyssinibia** (Strand), 1911; Pieris **OD**: Ent. Rundsch. 28(18):137 or 139 [b3854] **CG**: Dixeia [**TypeL** - Abyssinia.] [Refs - b3027; b3553; b3932; b3877]
- b **abyssinica** (Lucas), 1852; Pieris **OD**: Revue Mag. Zool. (2)4:328 [b2540] **SS**: gidica (Godart), 1819; Pseudanaphaeis [Refs - b3027; b1705; b2270; b0997; b0136; b3932 (-westwoodi); b3045]
- c **abyssinica** Cannaviello, 1902; Papilio **OD**: Misc. Ent. 10:2 [b0719] **SS**: pseudonireus Felder & Felder, [1865]; Papilio (Druryia) [Refs - b1895; b3545; b0494]
- b **abyssinica** Riley, 1928; Euchloe **OD**: Entomologist 61:136 [b3191] **SS**: belemia (Esper), [1800]; Euchloe [**TypeL** - Abyssinia.] [Refs - b3027; b0047; b3932]
- b **abyssinica** Talbot, 1932; Appias **OD**: Bull. Hill Mus. 4:170 [b3929] **SS**: sylvia (Fabricius), 1775; Appias [**TypeL** - Abyssinia.] [Refs - b3027; b0051; b3932]
- b **abyssinica** (Ungemach), 1932; Appias **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):26 [b4054] **SS**: rhodope (Fabricius), 1775; Mylothris [Refs - b0051]
- c (+) **f. abyssinicus** (Butler), 1876; Teracolus **OD**: Ann. Mag. nat. Hist. (4)18:486 [b0617] **SS**: eris (Klug), 1829; Colotis (Teracolus) [Refs - b3027; b1705; b0997; b0136; b3933]
- b **abyssinicus** Poulton, 1925; Papilio **OD**: Trans. ent. Soc. Lond. 73(1/2)(Proc.):xliii [b3085] **SS**: rex Oberthür, 1886; Papilio (Druryia) [**Note** - Homonym in need of a replacement.] [Refs - b3027; b1105; b0494]
- c **acadia** Edwards, 1881; Pieris **OD**: Papilio 1:86 or 87 [b1163] **SS**: frigida Scudder, 1861; Pieris (Artogeia) [**Type**: CM-It; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:105 [b0414]] [**TypeL** - Newfoundland.] [Refs - b2689; b4111; b1039; ns1267 (as sp); b3534; b3225; b3932]
- a **acalis** (Godart), 1819, 1819-1824; Pieris **OD**: In Ency. méth. 9(Ins.):2:148 [b1716] **CG**: Delias [**TypeL** - China.] [Refs - b2270; b1107; b3932]
- c **acamas** Fabricius, 1793, 1792-1799; Papilio **OD**: Ent. syst. 3(1):8 [b1334] **SS**: thesites Fabricius, 1775; Papilio (Heraclides) [Refs - b0493]
- c **acandra** (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:168 [b1611] **SS**: hecabe (Linnaeus), 1758; Eurema (Terias) [**TypeL** - Hongkong.] [**Note** - Described and often treated as a subspecies of blanda.] [Refs - b1611; b1107; b3552; b3934]
- c **acanthus** Gmelin, [1790]; Papilio **OD**: C. A. Linné, Sys. Nat. ed. 13 1(5):2231 [b1715] **SS**: androgeus Cramer, [1775]; Papilio (Heraclides) [Refs - b0493]
- a **acaste** (Linnaeus), 1764; Papilio **OD**: Mus. Lud. Ulr. :250 [b2520] **CG**: Pieris (?) [Refs - b2270]
- b **acaste** (Klug), 1829, 1829-1845; Pontia **OD**: In Ehrenberg, Sym. Phys. Ins. :pl 7, f 16,17 [b2293] **SS**: halimede (Klug), 1829; Colotis [**TypeL** - Arabia.] [Refs - b3027; b2270; b0136; b3933]
- b **acauda** (Oberthür), 1879; Papilio **OD**: Étud. ent. 4:98 [b2894] **SS**: philenor (Linnaeus), 1771; Battus [Refs - b2689 (*); b2025; b1039; b2195; b0493]
- c **accentifera** (Martin), 1920; Terias **OD**: Deut. ent. Zeit. [Iris] 34:199 [b2587] **SS**: latimargo (Höpffer), 1874; Eurema (Terias) [**TypeL** - Celebes] [Refs - b3200; b3934]
- a **acco** Gray, [1853]; Parnassius **OD**: Cat. Lep. Ins. Br. Mus. 1:76, pl 12, f 5,6 [b1756] **CG**: Parnassius [**Type**: BMNH-st] [**TypeL** - Chinese Tartary.] [Refs - b1958; b2270; b2689 (*); b4111; b1893; b1611; b3793; b0007; b0005; b0481; b2271; b0798]
- b **acconus** Fruhstorfer, 1903; Parnassius **OD**: Ins. Börse 20:149 [b1525] **SS**: przewalskii Alphéraky, 1887; Parnassius [**Type**: BMNH-st] [**TypeL** - Sikkim.] [Refs - b1611; b3793; b0005; b0481]
- c **acrescens** Stauder, 1924; Pieris **OD**: Mitt. münchn. ent. Ges. 14:61 [b3716] **SS**: debilis Alphéraky, 1889; Pieris (Artogeia) [**TypeL** - Pamir.] [Refs - b3932]
- a **acdestis** Grum-Grshimaïlo, 1891; Parnassius **OD**: Horae Soc. ent. ross. 25:446 [b1820] [**Type**: BMNH-st] [**TypeL** - Sinin Alp.] [Refs - b1893; b3793; b0007; b0005; b0481; b1211; b0798]
- e (+) **f. acene** Suffert, 1904; Papilio **OD**: Deut. ent. Zeit. [Iris] 17:92 [b3889] **SS**: cenea Stoll, [1790]; Papilio (Princeps) [Refs - b3027; b4085; b1705; b0136; b0494]

- e (+) *f. acenides* Le Cerf, 1924; Papilio OD: Bull. Hill Mus. 1(3):375, pl 2, f 16 [b2450] SS: dardanus Brown, 1776; Papilio (Princeps) [Refs - b3027; b0248; b0494; b3203]
- e (+) *f. acenoides* Reuss, 1921; Papilio OD: Ent. Rundsch. 38:23 [b3158] SS: polytrophus Rothschild & Jordan, 1903; Papilio (Princeps) [Refs - b3027; b0494]
- c *acestes* (Boisduval), 1836; Papilio OD: Spec. gén. Lépid. 1:288 [b0360] SS: ariarathes (Esper), 1788; Protesilaus [Refs - b0493]
- e *f. achaeus* Stoneham, 1957, (IFS); Belenois OD: Bull. Stoneham Mus. (68):4 [b3818] SS: subeida (Felder & Felder), [1865]; Belenois [TypeL - Kenya] [Refs - b0076]
- c *achamantis* (Berg), 1875; Pieris OD: Bull. Soc. imp. Nat. Moscou 4:196 [b0266] SS: volxemi Capronnier, 1874; Tatochila [TypeL - Patagonia] [Check - Original description?] [Refs - b3932]
- c *achates* Sulzer, 1776; Papilio OD: Abgekürzte Gesch. Ins. :141, pl 12, f 2 [b3895] SS: memnon Linnaeus, 1758; Papilio (Menelaides) [Refs - b1107; b2197; b0493]
- c *achatiades* Esper, 1786, 1784-1801; Papilio OD: Ausl. Schmett. :118, pl 18, f 2; pl 19, f 1 [b1317] SS: memnon Linnaeus, 1758; Papilio (Menelaides) [Note - Female only.] [Refs - b0493]
- c *achelous* (Höppfer), 1866; Papilio OD: Stett. ent. Ztg 27(1-3):22 [b2074] SS: iphidamas (Fabricius), 1793; Parides [Refs - b2270; b2025; b0493]
- c *acheron* (Moore), 1885; Zetides OD: Ann. Mag. nat. Hist. (5):16:120 [b2733] SS: axion (Felder & Felder), 1864; Graphium (Graphium) [Refs - b2197; b0493; b2733]
- a *acheron* Grose-Smith, 1887; Papilio OD: Ann. Mag. nat. Hist. (5):20:432 [b1780] CG: Papilio (Menelaides) [Refs - b3288; b1893; b1107; b2197; b0493; b1780; b0798]
- d achine (Stoll), [1781], 1780-1790, (H); Papilio OD: In Cramer, Utitl. Kapellen 4(29):94, pl 338, f E,F [b3804] SS: antevippe (Boisduval), 1836; Colotis [Refs - b1705; b0667; b1958; b2270; b2308; b0136; b3933; b3934]
- c *achinoides* Le Dewitz, 1929; Colotis OD: Mitt. zool. Mus. Berl. 15(1):4, pl 1, f 7,8 [b2462] SS: pallene (Höppfer), 1855; Colotis [Type: ZMB-ht] [TypeL - D. S. W. Africa] [Refs - b3027; b3933; b2462]
- a *acomayo* Reissinger, 1972; Catasticta OD: Ent. Zeit. 82(10):104 [b3146] [Type: pc-ht; collection Reissinger.] [TypeL - Acomayo, Huanuco, Peru.] [Refs - b0091; b3146]
- e *aconophas* (Weidemeyer), [1864], (ISS); Papilio OD: Proc. ent. Soc. Philad. 2(2):146 [b4207] SS: aconophos (Gray), [1853]; Protesilaus [Refs - b0493]
- e *f. aconopheus* (Vázquez), 1957, (IFS); Graphium OD: An. Inst. Biol. Univ. Méx. 27:483 [b4105] SS: thymbraeus (Boisduval), 1836; Protesilaus [TypeL - Mexico.] [Refs - b0076]
- b *aconophos* (Gray), [1853]; Papilio OD: Cat. Lep. Ins. Br. Mus. 1:65, pl 11, f 1 [b1756] SS: thymbraeus (Boisduval), 1836; Protesilaus [Note - Beutelspacher considers this a good species.] [Refs - b3338; b2270; b2025; b1106; b2195; b0493; b0106]
- a *aconquijae* Jörgensen, 1916; Phulia OD: An. Mus. nac. Buenos Aires 28:515, f 12,13 [b2204] CG: Phulia [TypeL - Argentina.] [Refs - b3561; b3932; b0048]
- b *acous* (Ribbe), 1898; Papilio OD: Soc. ent. 12:161 [b3166] SS: mendana (Godman & Salvin), 1888; Graphium (Graphium) [Refs - b2197; b1897; b0493]
- a *acraea* (Oberthür), 1885; Pieris OD: Bull. Soc. ent. Fr. 1885:ccxxvi [b2904] CG: Aporia [TypeL - China.] [Refs - b2287; b202; b4111; b3224; b3932]
- e *acraeamimas* Bryk, 1928, (IOS); Papilio OD: Soc. ent. 43:15 [b0487] SS: cynorta Fabricius, 1793; Papilio (Druryia) [Check - Spelling?] [Refs - b0494; b0047 (as acraeamimus)]
- b *acraeoides* (Hewitson), 1851; Leptalis OD: Trans. ent. Soc. Lond. (2):1:99, pl 11, f 1 [b1988] SS: melia (Godart), [1824]; Dismorphia [TypeL - Minas Geraes, Brazil.] [Refs - b2270; b3225; b3932; b1117 (as acraeoides); b1988]
- e (+) *f. acraeomimas* Bryk, 1928; Papilio OD: Ent. Z. 42:15 [b0486] SS: cynorta Fabricius, 1793; Papilio (Druryia) [Refs - b3027; b0494]
- a *acrisa* (Boisduval), 1859; Pieris OD: Bull. Soc. ent. Fr. (3):7:156 [b0365] CG: Ascia [Refs - b2270; b1611]
- b *acrisia* (Boisduval), 1859; Pieris OD: Bull. Soc. ent. Fr. (3):7:156 [b0365] SS: perimale (Donovan), 1805; Cepora [TypeL - Woodlark Island.] [Refs - b3932]
- b *acritus* (Rothschild & Jordan), 1906; Papilio OD: Novit. zool. 13:735 [b3338] SS: serville (Godart), [1824]; Eurytides [Refs - b3338; b1106; b2195; b0493]
- e *acroeoides* d'Almeida, [1934], (ISS); Dismorphia OD: Bull. Soc. ent. Fr. 38(19):303 [b1117] SS: acraeoides (Hewitson), 1851; Dismorphia [Refs - b1117]
- c *acte* (Felder & Felder), [1865], 1865-1875; Anthopsyche OD: Reise Novara 2:187 [b1369] SS: omphale Godart, 1819; Colotis [TypeL - Natal.] [Refs - b2270; b3933]
- b *actinoboloides* O. Bang-Haas, 1928; Parnassius OD: Ent. Zeit. 42(6):59 [b0185] SS: actius (Eversmann), 1843; Parnassius [Type: BMNH-st] [TypeL - China.] [Refs - b0057; b0005; b0047; b0207]
- c *actinobolus* Staudinger, 1897; Parnassius OD: Deut. ent. Zeit. [Iris] 10:347 [b3759] SS: actius (Eversmann), 1843; Parnassius [Refs - b3793; b0481]
- e *actinotia* (Jordan), 1908, 1908-1910, (IFS); Papilio OD: In Seitz, Grossschmett. Erde 9:28 [b2197] SS: flavicollis (H. Druce), 1873; Troides (Troides) [Refs - b2197; b0488; b1923]
- b *actinotis* Butler, 1872; Catasticta OD: Cistula Entomologica 1(4):80 [b0605] SS: modesta (Lucas), 1852; Catasticta (Archonias) [TypeL - Costa Rica.] [Refs - b1106; b3225; b1725; b3146; b3932]
- a *actius* (Eversmann), 1843; Doritis OD: Bull. Soc. imp. Nat. Moscou 16(3):540, pl 9, f 2a,b [b1327] CG: Parnassius [Refs - b2270; b4111; b1893; b3793; b3376; b0007; b0481; b0798]
- c *actor* (Fruhstorfer), 1907; Papilio OD: Ent. Zeit. 21(34):209 [b1568] SS: axion (Felder & Felder), 1864; Graphium (Graphium) [Refs - b0493]
- b *acuminata* Felder & Felder, 1862; Gonepteryx OD: Wien. ent. Monats. 6(1):23 [b1361] SS: mahaguru (Gistel), 1857; Gonepteryx [TypeL - Ningpo, China.] [Refs - b2270; b3224; b3934; b1949]
- b *acuminata* Snellen, 1890; Appias OD: Tijdschr. Ent. 33:273 [b3661] SS: nero (Fabricius), 1793; Appias (Catopha) [TypeL - Tanah-Djampea.] [Refs - b1611; b1107; b3932]
- e *ab. acuminata* Verity, 1909, 1905-1911; Colias OD: Rhop. palae. :272, pl 47, f 16,17 [b4111] SS: chrysotheme (Esper), [1777]; Colias [TypeL - Hongrie.] [Refs - b2390 (with schugurovi)]
- e *acuminata* Verity, 1947, (IFS); Euchloe OD: Farfalle Diurne Ital. :159 [b4131] SS: ausonia (Hübner), [1803]; Euchloe [Refs - b2390; b0067]
- c *acuta* (H. Druce), 1873; Papilio OD: Proc. zool. Soc. Lond. 1873(2):358 [b1063] SS: antiphus (Fabricius), 1793; Atrophaneura (Atrophaneura) [Refs - b2197; b0493; b3288; b2271]
- a *acuta* Rothschild & Jordan, 1905; Leuciactia OD: Novit. zool. 12:463 [b3337] CG: Leuciactia [TypeL - British New Guinea.] [Refs - b2287; b216, pl XII, f 85; b1958; b1611; b3547; b3932]
- b *acuta* Rothschild, 1915; Delias OD: Ann. Mag. nat. Hist. (8):15:172 [b3321] SS: singapura (Wallace), 1867; Delias [TypeL - Sumatra.] [Note - Not spelled aucta.] [Refs - b3932; b1107; b3321]
- e *acuta* (Verity), 1922, 1919-1922, (RA); Leptosia OD: Ent. Rec. 34:90 [b4118] SS: sinapis (Linnaeus), 1758; Leptidea [TypeL - Austria.] [Refs - b2390; b3932]
- e (-) *ab. acutapex* (Hulstaert), 1924; Pieris OD: Revue zool. afr. 12:94 [b2106] SS: severina (Stoll), [1782]; Anaphaeis [TypeL - Katanga.] [Refs - b3027; b3932; b3203]
- a *acutipennis* (Butler), 1896; Enantia OD: Entomologist 29:26 [b0676] CG: Dismorphia [Refs - b0063; b3225; b3932; b0676]
- e *acyone* Kirby, 1871, (ISS); Catopsilia OD: Syn. Cat. diurn. Lep. (1):482 [b2270] SS: alcyone (Cramer), [1775]; Catopsilia [Refs - b2270 (correct in index)]

- a **ada** (Cramer), [1782], 1775-1790; **Papilio** **OD**: Utl. Kapellen 4:142, pl 363, f C.D [b0895] **CG**: Appias [**TypeL** - Amboina.] [Refs - b2270; b1107; b1611; b3932]
- a **ada** Distant & Pryer, 1887; **Eurema** **OD**: Ann. Mag. nat. Hist. (5)19:271 [b1012] **CG**: Eurema (Terias) [**TypeL** - Borneo.] [Refs - b1107; b1611; b3934]
- c **adaea** Rothschild & Jordan, 1906; **Papilio** **OD**: Novit. zool. 13:640 [b3338] **SS**: cleotas Gray, 1832; **Papilio** (Pyrrhosticta) [Refs - b2195; b0493]
- b **adaeus** (Rothschild), 1908; **Papilio** **OD**: Novit. zool. 15:167 [b3311] **SS**: aristolochiae (Fabricius), 1775; **Atrophaneura** (Atrophaneura) [Refs - b3288; b1107; b2197; b0493]
- e **adalivinda** Talbot, 1932, (ISS); **Pieris** **OD**: Lep. Cat. Pars 53:253 [b3932] **SS**: adalwinda Fruhstorfer, 1909; **Pieris** (Artogeia) [Refs - b3932]
- b **adalwinda** Fruhstorfer, 1909; **Pieris** **OD**: Int. ent. Z. 3(16):88 [b1605] **SS**: napi (Linnaeus), 1758; **Pieris** (Artogeia) [**TypeL** - Finmark.] [Note - May be a good species. ICZN action may be necessary to preserve this name.] [Refs - b1686; b3551; b3932 (as adalvinda); b3934; b4184; b2393 (good species); b2392]
- b **adam** Suffert, 1904; **Nepheronia** **OD**: Deut. ent. Zeit. [Iris] 17:* [b3889] **SS**: buquetii (Boisduval), 1836; **Nepheronia** [Refs - b3027]
- e **adamanthius** Piepers & Snellen, 1878, (ISS); **Papilio** **OD**: Tijdschr. Ent. 21:39 [b3036] **SS**: adamantius Felder & Felder, 1864; **Papilio** (Princeps) [Refs - b0493]
- b **adamantius** Felder & Felder, 1864; **Papilio** **OD**: Verh. zool.-bot. Ges. Wien 14:322 [b1368] **SS**: peranthus Fabricius, 1787; **Papilio** (Princeps) [Refs - b3288; b2270; b1107; b2197; b0493]
- b **adamas** (Zinken), 1831; **Papilio** **OD**: Nova Acta physico-med. 15(1):144 [b4327] **SS**: aristolochiae (Fabricius), 1775; **Atrophaneura** (Atrophaneura) [Refs - b1107; b2197; b0493]
- a **adamastor** (Boisduval), 1836; **Papilio** **OD**: Spec. gén. Lépid. 1:371 [b0360] **CG**: Graphium (Arisbe) [Refs - b3027; b0248; b0136; b2270; b0494; b0798]
- b **adamellicus** Kunz, 1922; **Parnassius** **OD**: Ent. öst. EntVer. 7:13, f 3,4 [b2398] **SS**: mnemosyne (Linnaeus), 1758; **Parnassius** [**Type**: BMNH-st] [**TypeL** - Val di Genova, Vanezia Trident.] [Refs - b0481]
- a **adamsi** (Lathy), 1898; **Sphaenogona** **OD**: Ent. mon. Mag. (2)9:200 [b2426] **CG**: Eurema [**TypeL** - Jamaica.] [Refs - b2287; b189; b2285; b1106; b3934; b1122]
- b **adamsi** Gabriel, 1943; **Ixias** **OD**: Proc. R. ent. Soc. Lond. (B)12(5/6):66 [b1664] **SS**: malumsinicum Thieme, 1896; **Ixias** [Refs - b1107; b0062]
- a **adamsoni** (Grose-Smith), 1886; **Papilio** **OD**: Ann. Mag. nat. Hist. (5)18:149 [b1774] **CG**: Atrophaneura (Atrophaneura) [Refs - b3288; b1892; b1893; b1107; b2197; b0493; b1774; b0798]
- b **adamsoni** Moore, 1905, 1890-1913; **Appias** **OD**: Lep. Ind. 7:4 [b2735] **SS**: paulina (Cramer), [1777]; **Appias** (Catophaga) [Refs - b1611; b1107; b3932 (with leis)]
- e **ab. adaptata** Derenne, 1919; **Papilio** **OD**: Revue mens. Soc. ent. namur. 19:36 [b0980] **SS**: machaon Linnaeus, 1758; **Papilio** (Papilio) [Refs - b0493]
- c **addenda** (Fruhstorfer), 1913; **Ornithoptera** **OD**: Deut. ent. Zeit. [Iris] 27(3):132 [b1625] **SS**: priamus (Linnaeus), 1758; **Troides** (Ornithoptera) [**Type**: BMNH-h] [**TypeL** - Amboina.] [Refs - b3555; b0488; b1919]
- e **ab. addenda** (Strand), 1913; **Papilio** **OD**: Arch. Naturgesch. (A)79(2):25 [b3861] **SS**: ucalegon (Hewitson), [1865]; **Graphium** (Arisbe) [Refs - b3027; b0494]
- e **f. addenda** Bollow, 1929, (IFS); **Parnassius** **OD**: In Seitz, Grossschmett. Erde 1(Suppl):27 [b0372] **SS**: mnemosyne (Linnaeus), 1758; **Parnassius** [Refs - b0048]
- e **ab. addenda** Dufrane, 1946; **Papilio** **OD**: Bull. Anns Soc. ent. Belg. 82:115 [b1082] **SS**: chaonulus Fruhstorfer, 1902; **Papilio** (Menelaides) [Refs - b0065]
- e **ab. addenda** Dufrane, 1946; **Papilio** **OD**: Bull. Anns Soc. ent. Belg. 82:115 [b1082] **SS**: troilus Linnaeus, 1758; **Papilio** (Pterourus) [Refs - b2689; b1039; b1082; b0065]
- e **ab. addenda** Dufrane, 1946; **Graphium** **OD**: Bull. Anns Soc. ent. Belg. 82:119 [b1082] **SS**: angolanus (Goeze), 1779; **Graphium** (Arisbe) [Refs - b3027; b0065]
- e **ab. addenda** (Dufrane), 1946; **Papilio** **OD**: Bull. Anns Soc. ent. Belg. 82:121 [b1082] **SS**: illyris (Hewitson), 1872; **Graphium** (Graphium) [Refs - b0065]
- e **ab. addenda** (Dufrane), 1947; **Pontia** **OD**: Bull. Anns Soc. ent. Belg. 83:49 [b1083] **SS**: daplidice (Linnaeus), 1758; **Pieris** (Pontia) [Refs - b0066]
- e **ab. addenda** Dufrane, 1947; **Delias** **OD**: Bull. Anns Soc. ent. Belg. 83:47 [b1083] **SS**: tonkiniana Fruhstorfer, 1905; **Delias** [Refs - b0066]
- c **f. addenda** Berger, 1950; **Graphium** **OD**: Anns Mus. r. Congo Belge (8vo)8(1):78 [b0277] **SS**: ucalegonides (Staudinger), 1884; **Graphium** (Arisbe) [**TypeL** - Belgian Congo.] [Refs - b0069]
- e **ab. addenda** Storace, 1952, 1951-1952; **Papilio** **OD**: Lambillionea 52:76 [b3825] **SS**: chrapkowski Suffert, 1904; **Papilio** (Druryia) [**TypeL** - Kenya.] [Refs - b0071]
- e **addenda** Dufrane, 1953; **Papilio** **OD**: Bull. Anns Soc. ent. Belg. 89:43 [b1085] **SS**: mackinnoni Sharpe, 1891; **Papilio** (Druryia) [Refs - b0072]
- e **f. additionalis** Bryk & Eisner, 1931, (IFS); **Parnassius** **OD**: Parnassiana 1(6):8 [b0543] **SS**: imperator Oberthür, 1883; **Parnassius** [Refs - b0050]
- b **additionis** Strand, 1913; **Papilio** **OD**: Arch. Naturgesch. (A)79(2):175 [b3862] **SS**: hesperus Westwood, 1845; **Papilio** (Princeps) [Refs - b3027; b0494; b3877]
- e **adela** Brown, 1929, (IFS); **Phoebis** **OD**: Amer. Mus. Novit. (368):13 [b0400] **SS**: argante (Fabricius), 1775; **Phoebis** [**TypeL** - West Indies.] [Refs - b3934; b0048]
- b **adelma** Mitis, 1893; **Delias** **OD**: Deut. ent. Zeit. [Iris] 6:130 [b2708] **SS**: berinda (Moore), 1872; **Delias** [**TypeL** - Central China.] [Refs - b3224; b3932]
- b **adelpha** (Röber), 1891; **Tachyris** **OD**: Tijdschr. Ent. 34(3/4):281 [b3217] **SS**: clementina (C. Felder), 1860; **Appias** [**TypeL** - Alor.] [Refs - b3932]
- b **adelphoe** Talbot, 1939; **Delias** **OD**: Proc. R. ent. Soc. Lond. (B)8(7):141 [b3937] **SS**: mysis (Fabricius), 1775; **Delias** (Cathaemia) [Refs - b0058 (as adelphoe)]
- b **adherbal** Fruhstorfer, 1910; **Aporia** **OD**: Soc. ent. 25(13):50 [b1612] **SS**: crataegi (Linnaeus), 1758; **Aporia** [**TypeL** - Japan.] [Refs - b3552; b3932; b1612; b1661]
- e **f. adiecta** Storace, 1953; **Graphium** **OD**: Anns Mus. civ. Stor. nat. Genova 66:260 [b3827] **SS**: cynus (Boisduval), 1836; **Graphium** (Arisbe) [**TypeL** - Madagascar.] [Refs - b0073]
- c **f. adina** Couchman, 1954; **Delias** **OD**: Pap. Proc. R. Soc. Tasmania 88:76 [b0843] **SS**: harpalyce (Donovan), 1805; **Delias** [**TypeL** - Australia.] [Refs - b0073]
- e **adjacentus** (Jordan), 1909, 1908-1910, (PS); **Papilio** **OD**: In Seitz, Grossschmett. Erde 9:96 [b2197] **SS**: sulaensis (Lathy), 1899; **Graphium** (Graphium) [Note - Jordan attributed the name to Fruhstorfer.] [Refs - b0493; x0241; b2197]
- e **ab. adjectus** (Thurau), 1903; **Papilio** **OD**: Berl. ent. Z. 48:143 [b3968] **SS**: porthaon (Hewitson), [1865]; **Graphium** (Graphium) [Refs - b3027; b0136; b0494]
- e **f. adjuncta** Roepke, 1955, (IFS); **Delias** **OD**: Nova Guinea (ns)6:221 [b3254] **SS**: amoena Roepke, 1955; **Delias** [**TypeL** - New Guinea.] [Refs - b0074]
- c **f. adla** Berio, 1941; **Papilio** **OD**: Boll. Soc. ent. ital. 73:92 [b0294] **SS**: demodocus Esper, [1798]; **Papilio** (Princeps) [**TypeL** - Belgian Congo.] [Refs - b0066]
- c **adlatus** (Niepelt), 1916; **Papilio** **OD**: In Strand, Lep. Niepeltiana 2:24, pl 13, f 12 [b2853] **SS**: lycidas (Cramer), [1777]; **Battus** [Refs - b0493; b0049]
- b **adloni** (Ehrmann), 1925; **Papilio** **OD**: Encyc. ent. Ser. B. III. Lep. 1:9 [b1191] **SS**: philetas (Hewitson), 1869; **Battus** [Refs - b0493; b0044]
- e **f. admata** Stoneham, 1957, (IFS); **Mylothris** **OD**: Bull. Stoneham Mus. (68):[2] [b3818] **SS**: afroorientalis Stoneham, 1937; **Mylothris** [**TypeL** - Kenya.] [Refs - b0076]

- b **admiralis** (Rothschild), 1915; **Papilio OD**: Novit. zool. 22:195 [b3323] **SS**: agamemnon (Linnaeus), 1758; **Graphium** (**Graphium**) [*Note - May belong with macfarlanei.*] [Refs - b3557; b0493]
- b **admiralitis** (Rothschild), 1915; **Papilio OD**: Novit. zool. 22:192 [b3323] **SS**: priamus (Linnaeus), 1758; **Troides** (**Ornithoptera**) [**Type**: BMNH-ht] [**TypeL** - Manus Island, Admiralty Group.] [Refs - b3557; b0481; b3002; b0488; b1919]
- b **admiranda** Morishita, 1981; **Eurema OD**: Memoirs Tsukada Colln (3):6, f [b2742] **SS**: hiurai Shirôzu & Yata, 1977; **Eurema** (**Terias**) [**TypeL** - Philippines] [Refs - b1107; b0101]
- b **adnexa** Roepke, 1955; **Delias OD**: Nova Guinea (ns)6:222 [b3254] **SS**: hapalina Jordan, 1911; **Delias** [**TypeL** - New Guinea.] [Refs - b0074]
- b **adolphi** Bryk, 1911; **Parnassius OD**: Soc. ent. 26:62, f 1,2 [b0446] **SS**: mnemosyne (Linnaeus), 1758; **Parnassius** [**TypeL** - Luristan, Persien.] [Refs - b0481; b0207]
- b **adonals** Fruhstorfer, 1922; **Parnassius OD**: Ent. Anz. 2:4 [b1644] **SS**: apollo (Linnaeus), 1758; **Parnassius** [**TypeL** - Wandelsteingebiet; Inntal.] [Refs - b0481; b2392]
- b **adonarensis** (Rothschild), 1896; **Papilio OD**: Novit. zool. 3:324 [b3292] **SS**: sarpodon (Linnaeus), 1758; **Graphium** (**Graphium**) [Refs - b1107; b2197; b0493]
- b **adonarensis** Rothschild, 1925; **Delias OD**: Ann. Mag. nat. Hist. (9)15:677 [b3329] **SS**: descombesi (Boisduval), 1836; **Delias** [**TypeL** - Pura.] [Refs - b1107; b0044; b3932; b3329]
- b **adorabilis** Fruhstorfer, 1910, 1909-1923; **Appias OD**: In Seitz, Grossschmett. Erde 9:157 [b1611] **SS**: maria Semper, 1875; **Appias** [**TypeL** - Mindanao.] [Refs - b1611; b3552; b3932]
- c **adoratrix** Stauder, 1912; **Colias OD**: Boll. Soc. adriat. sci. nat. Trieste 27:149 [b3697] **SS**: croceus (Geoffroy), 1785; **Colias** [Refs - b3934]
- e **ab. adornada** Arrebola Nacle & Jimenez Gomez & Rodriguez Navarrete, 1984; **Zerynthia OD**: Revta Lep. 12(3):213 [b0117] **SS**: rumina (Linnaeus), 1758; **Zerynthia** [Refs - b0104]
- d **adrastus** Felder & Felder, 1864, (H); **Papilio OD**: Verh. zool.-bot. Ges. Wien 14:321 [b1368] **OS**: bandaicola Kocak, 1983; **Papilio** (**Menelaides**) [Refs - b3288; b2270; b2309; b2197; b0493]
- c **adriatica** Schawerda, 1913; **Papilio OD**: Jber. Wien. ent. Ver. 23:211 [b3407] **SS**: augustinus Oberthür, 1909; **Papilio** (**Papilio**) [Refs - b0493]
- b **adulanus** Fruhstorfer, 1921; **Parnassius OD**: Ent. Anz. 1:44 [b1638] **SS**: apollo (Linnaeus), 1758; **Parnassius** [**Type**: BMNH-st] [**TypeL** - Val Pontirone, Val Blenio.] [Refs - b3200; b0005; b0481; b2392]
- c **adultera** (Plötz), 1880; **Pieris OD**: Stett. ent. Ztg 41:205 [b3070] **SS**: capricornus Ward, 1871; **Dixela** [**TypeL** - Cameroons.] [Refs - b3932]
- b **adventus** Fruhstorfer, 1902; **Papilio OD**: Deut. ent. Zeit. [Iris] 15:306 [b1507] **SS**: palinurus Fabricius, 1787; **Papilio** (**Princes**) [Refs - b1107; b2197; b0493]
- b **adzharensis** Sheljuzhko; **Parnassius OD**: **SS**: apollo (Linnaeus), 1758; **Parnassius** [Refs - b0566]
- a **aeacus** (Felder & Felder), 1860; **Ornithoptera OD**: Wien. ent. Monats. 4(8):225 [b1356] **CG**: Troides (Troides) [Refs - b3288; b1893; b1107; b2197; b3501; b0488; b1924; b0798]
- b **aeboja** (Fruhstorfer), 1903; **Parelodina OD**: Berl. ent. Z. 48(1/2):99 [b1523] **SS**: jobaea (Boisduval), 1832; **Pareronia** [**TypeL** - Buru.] [Refs - b1611; b3934]
- c **aebutia** (Fruhstorfer), 1910, 1909-1923; **Terias OD**: In Seitz, Grossschmett. Erde 9:171 [b1611] **SS**: bazilana (Fruhstorfer), 1900; **Eurema** (**Terias**) [Refs - b1611; b3934]
- b **aebutia** Fruhstorfer, 1910, 1909-1923; **Leptosia OD**: In Seitz, Grossschmett. Erde 9:121 [b1611] **SS**: nina (Fabricius), 1793; **Leptosia** [**TypeL** - Tanah-Djampea.] [Refs - b1611; b1107; b1611]
- c **aegates** Fruhstorfer, 1903; **Papilio OD**: Deut. ent. Zeit. [Iris] 16(1):14 [b1518] **SS**: ormenus Guérin-Méneville, 1830; **Papilio** (**Menelaides**) [Refs - b0493]
- b **aegatinus** Rothschild, 1908; **Papilio OD**: Novit. zool. 15:172 [b3311] **SS**: eretheus Donovan, 1805; **Papilio** (**Menelaides**) [Refs - b2197; b0493]
- d **aegaeus** Donovan, 1805, (H); **Papilio OD**: Epitome Ins. New Holland :pl 14 [b1034] **SS**: eretheus Donovan, 1805; **Papilio** (**Menelaides**) [*Note - Nec egea Fabricius, 1775.*] [Refs - b3288; b2270; b1893; b2309; b2197; b0493; b0798; b0799]
- c **aegialus** Distant, 1883; **Papilio OD**: Ann. Mag. nat. Hist. (5)12:352 [b1009] **SS**: aenigma Wallace, 1865; **Papilio** (**Chilasa**) [Refs - b3288; b1277; b2197; b0493; b1009]
- b **aegina** Fruhstorfer, 1899; **Phrissura OD**: Berl. ent. Z. 44:111 [b1476] **SS**: aegis (Felder & Felder), 1861; **Phrissura** [**TypeL** - S. Celebes.] [Refs - b1611 (male only); b1107; b3552 (as f of melania?); b3932]
- a **aegis** (Felder & Felder), 1861; **Pieris OD**: Wien. ent. Monats. 5(10):299 [b1360] **CG**: Phrissura [**TypeL** - Mindanao.] [Refs - b2287 :210; b2270; b1107; b1611; b3932]
- c **aegisthus** (Linnaeus), 1763; **Papilio OD**: Amoen. acad. 6:401 [b2519] **SS**: agamemnon (Linnaeus), 1758; **Graphium** (**Graphium**) [Refs - b2197; b0493]
- c **aegisthades** (Honrath), 1888; **Papilio OD**: Berl. ent. Z. 32(1):250 [b2063] **SS**: seminigra (Butler), 1882; **Graphium** (**Graphium**) [Refs - b0493; b2063]
- d **aegistus** (Jablonsky), 1788, 1783-1788, (H); **Papilio OD**: Natursyst. Ins. 3:104, f [b2138] **SS**: macfarlanei (Butler), 1877; **Graphium** (**Graphium**) [Refs - b0493]
- e **aegistus** (Kirby), 1871, (ISS); **Papilio OD**: Syn. Cat. diurn. Lep. :560 [b2270] **SS**: aegisthus (Linnaeus), 1763; **Graphium** (**Graphium**) [Refs - b2270]
- b **aegle** Joicey & Talbot, 1922; **Delias OD**: Bull. Hill Mus. 1(2):310 [b2183] **SS**: nais Jordan, 1911; **Delias** [**TypeL** - Biagi, British New Guinea.] [Refs - b3201; b3932]
- e **ab. aegra** Verity, 1909, 1905-1911; **Colias OD**: Rhop. palae. :270 [b4111] **SS**: croceus (Geoffroy), 1785; **Colias** [Refs - b2390; b3934]
- e **ab. aegra** Verity, 1909, 1905-1911; **Colias OD**: Rhop. palae. :265,274 [b4111] **SS**: myrmidone (Esper), [1777]; **Colias** [Refs - b2390; b3934]
- e **ab. aegra** Verity, 1947; **Colias OD**: Farfalle Diurne Ital. :262 [b4131] **SS**: hyale (Linnaeus), 1758; **Colias** [Refs - b2390; b0067]
- b **aegyptiaca** Verity, 1911, 1905-1911, (RA); **Euchloe OD**: Rhop. palae. :337, pl 67, f 28,29 [b4111] **SS**: ausonia (Hübner), [1803]; **Euchloe** [**TypeL** - Egypt.] [Refs - b0263; b2390 (belia belia); b2425 (as good sp); b3932]
- c **aehterius** (Boullet & Le Cerf), 1912; **Papilio OD**: Cat. Coll. Lep. Paris :43 [b0379] **SS**: molops (Rothschild & Jordan), 1906; **Protesilaus** [Refs - b0493]
- c **aeligma** d'Almeida, 1931; **Dismorphia OD**: Ent. Zeit. 45(16):234, f 3 [b1114] **SS**: dissimulata d'Almeida, 1931; **Dismorphia** [**TypeL** - Brasil.] [Refs - b3932 (as deigma); b0050; b1114]
- b **aela** ; **Papilio OD**: **SS**: memnon Linnaeus, 1758; **Papilio** (**Menelaides**) [Refs - b0062]
- b **aelia** (Felder & Felder), 1861; **Pieris OD**: Wien. ent. Monats. 5(3):82 [b1359] **SS**: lycimnia (Cramer), [1777]; **Melete** [**TypeL** - Ecuador; New Granada.] [Refs - b2270; b1106; b3225; b3932]
- b **aelia** (Fruhstorfer), 1903; **Huphina OD**: Berl. ent. Z. 48(1/2):102 [b1523] **SS**: perimale (Donovan), 1805; **Cepora** [**TypeL** - Kangean.] [Refs - b1611; b3932]
- b **aelliana** (Fruhstorfer), 1910, 1909-1923; **Huphina OD**: In Seitz, Grossschmett. Erde 9:143 [b1611] **SS**: perimale (Donovan), 1805; **Cepora** [**TypeL** - Bawean.] [Refs - b1611; b3932]
- b **aellius** (Fruhstorfer), [1903]; **Papilio OD**: Berl. ent. Z. 47(3/4):218 [b1509] **SS**: agamemnon (Linnaeus), 1758; **Graphium** (**Graphium**) [**Type**: biblio; replacement for bawean Hagen, 1896] [Refs - b0493; b1509]
- e (-) **ab. aelyus** Suffert, 1904; **Papilio OD**: Deut. ent. Zeit. [Iris] 17:98 [b3889] **SS**: lyaeus Doubleday, 1845; **Papilio** (**Druryia**) [Refs - b3027; b0136; b1895; b0494]

- b **aemilia** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:157 [b1611] **SS**: indra (Moore), [1858]; Appias [**TypeL** - Borneo.] [Refs - b1611; b1107; b3552; b3932 (-plana)]
- c **aemula** Jordan, 1930; Delias **OD**: Novit. zool. 35:278 [b2202] **SS**: cuningputi (Ribbe), 1901; Delias [**Type**: BMNH-lt; designated by Orr & Sibatani, 1986] [Työ to Ga 37(1):6 [b2979]] [**TypeL** - Herzog Mtns, New Guinea.] [Refs - b3932; b0049; b2979]
- a **aeneas** (Linnaeus), 1758; Papilio **OD**: Syst. nat. (ed. 10) 1:461 [b2517] **CG**: Parides [Refs - b2270; b3338; b1893; b1106; b2195; b0493; b2271; b0798]
- d **aeneas** Fabricius, 1781, 1781-1782, (H); Papilio **OD**: Spec. Ins. 2:8 [b1332] **SS**: hyppason Cramer, [1775]; Papilio (Heraclides) [Refs - b0493]
- d **aeneas** (Esper), 1786, 1784-1801, (H); Papilio **OD**: Ausl. Schmett. 1:40, pl 9, f 1 [b1317] **SS**: lysander (Cramer), [1775]; Parides [Refs - b0493; b2270]
- c **aeneldes** (Esper), 1788, 1784-1801; Papilio **OD**: Ausl. Schmett. :pl 15, f 3 or 4 [b1317] **SS**: aeneas (Linnaeus), 1758; Parides [Refs - b3338; b2270; b0493]
- b **aenigma** Wallace, 1865; Papilio **OD**: Trans. linn. Soc. Lond. 25(1):60 [b4167] **SS**: paradoxa (Zinken), 1831; Papilio (Chilasa) [Refs - b1277; b1107; b2197; b0493]
- c **aenippe** (Cramer), [1779], 1775-1790; Papilio **OD**: Util. Kapellen 2:pl 157, f C,D [b0895] **SS**: pyrene (Linnaeus), 1764; Ixias [**TypeL** - China.] [Refs - b2270; b3932]
- b **aeolides** Grum-Grshimailo, 1890; Colias **OD**: In Romanoff, Mém. Lép. 4:346 [b1819] **SS**: thisoa Ménétériés, 1832; Colias [Refs - b3224; b3934]
- b **aequatorialis** (Felder & Felder), 1861; Leptalis **OD**: Wien. ent. Monats. 5(3):75 [b1359] **SS**: nehemia (Boisduval), 1836; Pseudopieris [**TypeL** - Ecuador.] [Refs - b2270; b3932; b1106]
- c **aequatorialis** (Felder & Felder), 1861; Terias **OD**: Wien. ent. Monats. 5(3):85 [b1359] **SS**: venusta (Boisduval), 1836; Eurema (Pyrisitia) [**TypeL** - Ecuador.] [Refs - b2285; b2270; b3225; b3934; b1121]
- b **aequatorialis** Röber, 1909, 1908-1924; Catasticta **OD**: In Seitz, Grossschmett. Erde 5:71 [b3225] **SS**: chelidonis (Höpffer), 1874; Catasticta [**TypeL** - Ecuador.] [Refs - b3550; b3932 (good species)]
- b **aequilonaris** Grum-Grshimailo, 1900; Colias **OD**: Annu. Mus. zool. St. Pétersbourg 4:457 [b1823] **SS**: hecla Lefebvre, 1836; Colias [**TypeL** - Olenok River Valley, Siberia.] [Refs - b3934]
- c **aequimargo** Thurai, 1903; Mylothris **OD**: Berl. ent. Z. 48:141, pl 2, f 13 [b3968] **SS**: dentatus Butler, 1896; Mylothris [**TypeL** - Tang. Terr.] [Refs - b1705; b0136; b3932; b3027 (with narcissus)]
- a **aesacus** Ney, 1903; Troides **OD**: Ins. Börse 1903:36 [b2838] **CG**: Troides (Ornithoptera) [**TypeL** - Obl.] [Refs - b1893; b2197; b0488; b1919; b0798]
- c **aeslope** (Ménétériés), 1855, 1855-1857; Terias **OD**: Enum. corp. anim. (1):85, pl 2, f 3 [b2659] **SS**: hecabe (Linnaeus), 1758; Eurema (Terias) [**TypeL** - Haiti.] [Refs - b2285; b3225; b3934]
- c **aeslopeoides** (Moore), 1906, 1890-1913; Terias **OD**: Lep. Ind. 7:60, pl 569, f 1a-d [b2735] **SS**: simulata (Moore), 1881; Eurema (Terias) [Check - Spelling?] [Refs - b3548; b3934 (as aesiopoides)]
- e **aesthenous** (Doubleday), 1844, 1844-1848, (ISS); Papilio **OD**: List Spec. lep. Brit. Mus. 1:15 [b1046] **SS**: astinuous (Drury), [1773]; Battus [Refs - x2689; b0493]
- e **aestiva** Zeller, 1847, (IFS); Pieris **OD**: Isis von Oken 1847(3):222 [b4317] **SS**: verna Zeller, 1847; Pieris [Note - Name for the 2nd generation of verna.] [Refs - b3932]
- c **aestiva** Staudinger, 1878; Leptidea **OD**: Horae Soc. ent. russ. 14:223 [b3729] **SS**: duponcheli (Staudinger), 1871; Leptidea [Refs - b2308; b3224; b3932]
- e **aestiva** Edwards, 1881, (IFS); Pieris **OD**: Papilio 1:93 [b1163] **SS**: oleracea Harris, 1829; Pieris (Artogeia) [Note - Edwards says "The female Oleracea of Harris, in Agassiz' Lake Superior, is this aestiva ...". This was misread by dos Passos, and as a result he attributed the name to Harris, 1850. On the other hand Talbot has the same error, so dos Passos may have just copied Talbot.] [Refs - b2689; b1039; b1163; b0429; b3932]
- e **ab. aestiva** Rühl, 1893, 1891-1893; Pieris **OD**: Palae. Grossschmett. 1:125 [b3356] **SS**: canidia (Sparrman), 1767; Pieris (Artogeia) [Refs - b3932]
- b **aestiva** Butler, 1897; Delias **OD**: Ann. Mag. nat. Hist. (6)20:159 [b0686] **SS**: mysis (Fabricius), 1775; Delias (Cathaemia) [**TypeL** - Port Darwin; Port Essington.] [Refs - b1611; b3932 (as oestiva); b0686; b0799]
- e **aestiva** Verity, 1909, 1905-1911, (IFS); Colias **OD**: Rhop. palae. :272, pl 47, f 16,17 [b4111] **SS**: chrysotheme (Esper), [1777]; Colias [Check - Two references to these figures!] [Refs - b2390; b3934]
- e **aestiva** Verity, 1911, 1905-1911, (IFS); Pieris **OD**: Rhop. palae. :332, pl 67, f 11-13 [b4111] **SS**: dulcinea (Butler), 1882; Pieris (Artogeia) [**TypeL** - Yesso.] [Refs - b2390; b3932; b4184]
- e **aestivalis** Bellier, 1869, (IFS); Leptidea **OD**: Annl. Soc. ent. Fr. 1869:513 [b0249] **SS**: duponcheli (Staudinger), 1871; Leptidea [Note - Described as a seasonal form.] [Refs - b2308; b3932]
- e **aestivalis** Verity, 1908, 1905-1911, (IFS); Euchloe **OD**: Rhop. palae. :184 [b4111] **SS**: insularis (Staudinger), 1861; Euchloe (Elphinstonia) [**TypeL** - Corsica.] [Refs - b2390; b3932]
- b **aestivalis** Sheljuzhko, 1919; Papilio **OD**: N. Beitr. syst. Insektenk. 1:123 [b3582] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [**Type**: biblio; replacement for sphyrroides Ver.] [Note - May be an unavailable name.] [Refs - b3561; b0493]
- e **ab. aestivalis** (Turati), 1936; Mancipium **OD**: Memorie Soc. ent. ital. 15:56 [b4035] **SS**: cyniphia (Turati), 1924; Pieris [Refs - b0055]
- e **aestivoautumnalis** Stauder, 1913, (IFS); Pieris **OD**: Boll. Soc. adriat. sci. nat. Trieste 27:144, f 7,8 [b3697] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3934]
- e **aestivoides** Verity, 1919, (IFS); Papilio **OD**: Boll. Soc. ent. ital. 51:88 [b4119] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [**Type**: MZS-st] [Refs - b2390]
- c **aestivus** Eimer, 1889, 1889-1895; Papilio **OD**: Artb. Verwandtsch. Schmett. :103, pl 6, f 4 [b1192] **SS**: sphyrus Hübner, [1827]; Papilio (Papilio) [Refs - b4111; b0493]
- c **aestivus** Galvagni, 1909; Papilio **OD**: Ent. Zeit. 22:210 [b1670] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- e **aestivus** Verity, 1913, (NN); Pieris **OD**: J. linn. Soc. Lond., Zool. 32:178 [b4112] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b2390; b2025; b3932]
- c **aestuosa** Staudinger, 1901; Pieris **OD**: Cat. Lep. Palae. Faun. (3rd ed) :12 [b3763] **SS**: chloridice (Hübner), [1813]; Pieris (Pontia) [Refs - b4111; b2308; b3224; b3932]
- e **aethiopica** (Trimen), 1889, 1887-1889; Terias **OD**: In Trimen & Bowker, S. Afr. Butts 3:21 [b4001] **SS**: senegalensis (Boisduval), 1836; Eurema (Terias) [**TypeL** - S. Africa.] [Refs - b3934]
- d **aethiops** Rothschild & Jordan, 1905, (H); Papilio **OD**: Novit. zool. 12:190 [b3336] **SS**: aethiopsis (Hancock), 1983; Papilio (Druryia) [**TypeL** - N. E. Africa.] [Refs - b3027; b0248; b0136; b1895; b3547; b0494]
- b **aethiops** (Joannis & Verity), 1912; Synchloe **OD**: Bull. Soc. ent. ital. 44:120 [b2152] **SS**: daplidice (Linnaeus), 1758; Pieris (Pontia) [**TypeL** - Abyssinia.] [Refs - b3027; b3932]
- a **aethiopsis** (Hancock), 1983; Princeps **OD**: Smithersia 2:38 [b1893] **CG**: Papilio (Druryia) [**Type**: biblio; based on aethiops Rothschild & Jordan, 1905] [Refs - b1895; b1893; b0798]
- e **f. aetolis** Ohya, 1983; Troides **OD**: Birdwing Butterflies :268 [b2957] **SS**: thestius (Staudinger), 1896; Troides (Troides) [Refs - b0104; b1924]

- b **afer** Fruhstorfer, 1900; *Parnassius* **OD**: Stett. ent. Ztg 60:354 [b1490] **SS**: hardwickii Gray, 1831; *Parnassius* [Refs - b1611; b3793; b0481; b1490]
- e **ab. afer** Fruhstorfer, 1904; *Papilio* **OD**: Berl. ent. Z. 49:195 [b1538] **SS**: oceani Doherty, 1891; *Papilio* (Menelaides) [Refs - b0493]
- a **affinis** (van Vollenhoven), 1865; *Pieris* **OD**: Faun. ent. Indo-Néerland 2(Piérides):40 [b3656] **CG**: Aoa [TypeL - N. Celebes.] [Refs - b2287; b1958; b2270; b1107; b1611; b3932]
- e **f. affinis** Mabille, 1879; *Anaphaeis* **OD**: Bull. Soc. Philomathique (73):138 [b2553] **SS**: antsianaka (Ward), 1870; *Anaphaeis* [Refs - b3027; b0136; b3932]
- a **affinis** Röber, 1909, 1908-1924; *Catasticta* **OD**: In Seitz, Grossschmett. Erde 5:105, pl 22d [b3225] [TypeL - Columbia.] [Refs - b1106; b3225; b3146; b3932]
- a **affinis** Röber, 1910, 1908-1924; *Catasticta* **OD**: In Seitz, Grossschmett. Erde 5:105 [b3225] [Refs - b3552]
- b **affinis** Peschke & Eisner, 1934; *Parnassius* **OD**: Parnassiana 3:40, f 5,6 [b1257] **SS**: delphius Eversmann, 1843; *Parnassius* [Type: -lt; designated by Eisner, 1966.] [TypeL - Gilgit.] [Refs - b0005; b0053]
- b **afganistanus** Eisner, 1940; *Parnassius* **OD**: Temminckia 5:264 [b1214] **SS**: honrathi Staudinger & A. Bang-Haas, 1882; *Parnassius* [TypeL - W. Afghanistan.] [Check - Spelling?] [Refs - b3376; b0066; b1256 (as afghanistanus)]
- b **afghana** O. Bang-Haas, 1927; *Colias* **OD**: Horae Macrolep. 1:42, pl 5, f 23 [b0184] **SS**: erate (Esper), [1803]; *Colias* [TypeL - Afghanistan.] [Refs - b0184; b3934; b0072; b0047]
- b **afghana** (Howarth & Povolný), 1973; *Parides* **OD**: Čas. morav. Mus. Brně 58:140, f [b2093] **SS**: latreillei (Donovan), 1826; *Atrophaneura* (*Atrophaneura*) [TypeL - Jalalabad, Negrahar, Afghanistan.] [Refs - b0092]
- b **afghanipolo** Schulte, 1977; *Colias* **OD**: Entomops (42):35, f [b3462] **SS**: marcopolo Grum-Grshimailo, 1888; *Colias* [TypeL - Afghanistan.] [Refs - b0096]
- b **afraorientalis** Stoneham, 1937; *Mylothris* **OD**: Bull. Stoneham Mus. (33):1 [b3813] **SS**: chloris (Fabricius), 1775; *Mylothris* [Refs - b3027; b0056]
- c **africalne** (Verity), 1905, 1905-1911; *Thais* **OD**: Rhop. palae. :34, pl 7, f20 [b4111] **SS**: rumina (Linnaeus), 1758; *Zerynthia* [Refs - b0481]
- c **africana** Stichel, 1907; *Zerynthia* **OD**: Gen. Insectorum 59:12 [b3792] **SS**: ornatior (Blachier), 1908; *Zerynthia* [Refs - b3647; b0481]
- e **f. africana** Stoneham, 1957, (IFS); *Colias* **OD**: Bull. Stoneham Mus. (70):2 [b3820] **SS**: electo (Linnaeus), 1763; *Colias* [TypeL - Kenya.] [Refs - b0076]
- a **africanus** Kenrick, 1911; *Delias* **OD**: Trans. ent. Soc. Lond. 1911:18, pl 3, f 2 [b2257] [TypeL - New Guinea.] [Note - Near albertsi.] [Refs - b3553; b2257]
- b **aga** (Fruhstorfer), 1902; *Huphina* **OD**: Deut. ent. Zeit. [Iris] 15:280 [b1506] **SS**: judith (Fabricius), 1787; *Cepora* [TypeL - Sumbawa.] [Refs - b1611; b1107; b3932]
- a **agamedes** (Westwood), 1842; *Papilio* **OD**: Ann. Mag. nat. Hist. 9:38 [b4223] **CG**: Graphium (Arisbe) [Refs - b3027; b0136; b2270; b0494; b0798]
- a **agamemnon** (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:462 [b2517] **CG**: Graphium (Graphium) [Refs - b3288; b0248; b3374; b2270; b1107; b2197; b0493; b2271; b0798]
- a **aganippe** (Donovan), 1805; *Papilio* **OD**: Epitome Ins. New Holland :pl 29 [b1034] **CG**: Delias [TypeL - Australia.] [Refs - b2287 :204; b1958; b2270; b1611; b3932; b0799]
- c **agapenor** (Fabricius), 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):26 [b1334] **SS**: polices (Cramer), [1775]; *Graphium* (Graphium) [Refs - b4085; b0494]
- e (+) **f. agapita** (Hulstaert), 1924; *Teracolus* **OD**: Revue zool. afr. 12:98 [b2106] **SS**: catachrysops Butler, 1878; *Colotis* [Refs - b3027; b3203]
- b **agar** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:152 [b1611] **SS**: clementina (C. Felder), 1860; *Appias* [TypeL - Dammer; Babber.] [Refs - b1611; b3932]
- a **agarithe** (Boisduval), 1836; *Callidryas* **OD**: Spec. gén. Lépid. 1:623 [b0360] **CG**: Phoebeis [Type: MNHN7-st; USNM7-st] [TypeL - Mexico.] [LifeH - Teitz lists b1095, b0757, b0596, b2046, b0040.] [Note - Boisduval credited the name to Roger.] [Refs - b3975; b1381; b0025; b2689; b2270; b1386; b0396; b1283; b2025; b1039; b3977; b1106; b3225; b1725; b1095; b3934; b1421]
- a **agasicles** Hewitson, 1874; *Hesperocharis* **OD**: Descr. new Spec. Butts Buckley Bolivia :3 [b2003] **CG**: Hesperocharis (Mathania) [Refs - b2287 :172, pl VII, f 25; b1106; b3225; b3933]
- e (-) **ab. agasophus** Fruhstorfer, 1903; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 16(1):11 [b1518] **SS**: telemachus Montrouzier, 1856; *Papilio* (Princeps) [Refs - b2197; b0493]
- b **agatha** (Staudinger), 1889; *Tachyris* **OD**: Deut. ent. Zeit. [Iris] 2(1):20 [b3738] **SS**: albina (Boisduval), 1836; *Appias* [TypeL - Palawan.] [Note - May belong with micromalayana.] [Refs - b1611; b1107; b3932 (with micromalayana)]
- e **f. agatha** Stoneham, 1957, (IFS); *Belenois* **OD**: Bull. Stoneham Mus. (69):1 [b3819] **SS**: thysa (Höppfer), 1855; *Belenois* [TypeL - Kenya.] [Refs - b0076]
- d **agathina** (Cramer), [1779], 1775-1790, (H); *Papilio* **OD**: Utitl. Kapellen 3(20):76, pl 237, f D,E [b0895] **SS**: xantholeuca (Hübner), 1816; *Mylothris* [Refs - b3027; b1705 (as sp); b2270; b0997; b0136; b3932; b0769; b3045]
- c **agathina** (Trimen), 1862, 1882-1886; *Pieris* **OD**: Rhop. Afr. Austr. :29 [b3995] **SS**: thysa (Höppfer), 1855; *Belenois* [Refs - b3932]
- e **f. agathinoides** Talbot, [1945]; *Mylothris* **OD**: Trans. R. ent. Soc. Lond. 94:165 [b3943] **SS**: clarissa Butler, 1888; *Mylothris* [TypeL - Uganda.] [Refs - b3027; b0064]
- e **agathocles** (Kirby), 1871, (ISS); *Papilio* **OD**: Syn. Cat. diurn. Lep. :530 [b2270] **SS**: agathokles (Kollar), 1850; *Parides* [Refs - b0493]
- c **agathokles** (Kollar), 1850; *Papilio* **OD**: Denkschr. K. Akad. Wiss. Wien 1:352 [b2325] **SS**: arriphus (Boisduval), 1836; *Parides* [Refs - b2195; b0493]
- a **agathon** (Gray), 1831; *Pieris* **OD**: Zool. Miscell. (J. E. Gray) 1831:32 [b1752] **CG**: Aporia (Metaporia) [TypeL - Nepal.] [Refs - b1958; b2270; b1107; b1611; b3932]
- c **agathosilaus** (Zikan), 1938; *Papilio* **OD**: Ent. Rundsch. 55:391, f [b4322] **SS**: travassosi d'Almeida, 1938; *Protesilaus* [Refs - b0062; b0057]
- a **agave** (Cramer), [1775], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 1:31, pl 20, f H,I [b0895] **CG**: Eurema [Type: biblio-nt; designated by d'Almeida, 1945] [Arq. Zool. São Paulo 4:90 [b1130]] [TypeL - Surinam.] [Refs - b2287 :189; b2270; b2285; b2307; b1106; b3225; b3934; b1121; b1130]
- d **agave** (Fabricius), 1793, 1792-1799, (H); *Papilio* **OD**: Ent. syst. 3(1):193 [b1334] **SS**: deava (Doubleday), [1847]; *Eurema* [Refs - b2285; b2270; b1275]
- b **agave** (Felder & Felder), 1862; *Pieris* **OD**: Wien. ent. Monats. 6(9):286 [b1363] **SS**: leis (Hübner), 1832; *Appias* [TypeL - Philippines.] [Refs - b2270; b1611; b3932]
- c **agavoides** (Wallengren), 1863; *Terias* **OD**: Wien. ent. Monats. 7:67 [b4172] **SS**: deava (Doubleday), [1847]; *Eurema* [Type: biblio; based on agave Boisduval, 1832] [Refs - b2285; b2270; b3934; b4172; b1121]
- a **agavus** (Drury), [1782], 1770-1782; *Papilio* **OD**: Ill. nat. Hist. 3:index et 11, pl 9, f 4 [b1070] **CG**: Parides [Refs - b3338; b1958; b2270; b2689 (* type); b1893; b1106; b2195; b0337; b0493; b0798]
- e **agayana** Stoneham, 1951, (IFS); *Papilio* **OD**: Stoneham Mus. Publ. :20 [b3817] **SS**: cynorta Fabricius, 1793; *Papilio* (Druryia) [Refs - b0070]
- c **ageleis** (Godart), 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.)(2):147 [b1716] **SS**: dorimene (Cramer), [1782]; *Delias* [TypeL - Amboina.] [Refs - b2270; b3932]
- b **agenor** Linnaeus, 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:460 [b2517] **SS**: memnon Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b3288; b2270; b1107; b2197; b0493; b2271]

- a **agesilaus** (Guérin-Ménéville & Percheron), 1835; **Papilio** **OD**: Guér. Perch. Gen. Ins. Lep. (8):[2], pl 1 [b1844] **CG**: *Protesilaus* [Refs - b3338; b2270; b2025; b1893; b1106; b2195; b0493; b0798]
- a **agestor** Gray, 1831; **Papilio** **OD**: Zool. Miscell. (J. E. Gray) 1831:32 [b1752] **CG**: *Papilio* (Chilasa) [Refs - b3288; b1958; b2270; b0184; b1893; b1107; b2197; b0493; b0798]
- b **agestorides** Fruhstorfer, 1909; **Papilio** **OD**: Ent. Zeit. 22(45):190 [b1600] **SS**: *epycides* Hewitson, 1864; **Papilio** (Chilasa) [Refs - b0493; b1600]
- a **ages** (Westwood), 1843, 1841-1845; **Papilio** **OD**: Arcana Ent. 2(14):23, pl 55, f 1,2 [b4222] **CG**: *Graphium* (Pathysa) [Refs - b3288; b1958; b2270; b1107; b2197; b0493; b0798]
- e **agittatus** Martin, 1922, (ISS); **Troides** **OD**: Fruh. coll. types :- [b2589] **SS**: *sagittatus* (Fruhstorfer), 1896; **Troides** (Troides) [Refs - b1924]
- d **aglaia** (Linnaeus), 1758, (H); **Papilio** **OD**: Syst. nat. (ed. 10) 1:465 [b2517] **SS**: *pasithoe* (Linnaeus), 1767; **Delias** [Refs - b1958; b2270; b1611 (as *aglaia*); b4096; b3932]
- e **f. aglaia** Stoneham, 1957, (IFS); **Belenois** **OD**: Bull. Stoneham Mus. (69):[1] [b3819] **SS**: *calypso* (Drury), [1773]; **Belenois** [**TypeL** - Kenya] [Refs - b0076]
- e **f. aglaia** Stoneham, 1957, (IFS); **Appias** **OD**: Bull. Stoneham Mus. (68):[3] [b3818] **SS**: *epaphia* (Cramer), [1779]; **Appias** [**TypeL** - Kenya] [Refs - b0076]
- a **aglaope** (Gray), [1853]; **Papilio** **OD**: Cat. Lep. Ins. Br. Mus. 1:55, pl 10, f 5 [b1756] **CG**: *Parides* [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- c **aglaope** Motschulsky, 1860; **Pieris** **OD**: Étud. Ent. 9:28 [b2751] **SS**: *melete* Ménétriés, 1857; **Pieris** (Synchloe) [Refs - b3224; b4111; b2270; b1611; b3932]
- b **agnata** Grose-Smith, 1889; **Cepora** **OD**: Ent. mon. Mag. 25:301 [b1784] **SS**: *perimale* (Donovan), 1805; **Cepora** [**TypeL** - Rubiana; Guadalcanar.] [Refs - b1611; b3932]
- e **agnes** Pieszczyk, 1905; **Colias** **OD**: Verh. zool.-bot. Ges. Wien 1905:416, pl 1, f 3 [b3038] **SS**: *myrindone* (Esper), [1777]; **Colias** [**TypeL** - Judenburg.] [Refs - b3224; b3934]
- c **agnivena** (Moore), 1877; **Thestias** **OD**: Ann. Mag. nat. Hist. (4)20:50 [b2723] **SS**: *marianne* (Cramer), [1779]; **Ixias** [**TypeL** - Bengal.] [Refs - b1664; b3932]
- a **agoranis** Grose-Smith, 1887; **Delias** **OD**: Ann. Mag. nat. Hist. (5)20:191 or 266 [b1779] **CG**: *Delias* [**TypeL** - Burma] [Refs - b1611; b1107; b3932]
- b **agordus** Fruhstorfer, 1915; **Papilio** **OD**: Ent. Rundsch. 32:70 [b1631] **SS**: *hectorides* Esper, 1794; **Papilio** (Heraclides) [Refs - b0493]
- a **agostina** (Hewitson), 1852, 1852-1877; **Pieris** **OD**: Ill. exot. Butts 1:Pie pl 1, f 1,2 [b1990] **CG**: *Delias* [**TypeL** - Sikkim.] [Refs - b2270; b1611; b1107; b3932]
- a **agoys** (Wallengren), 1857; **Anthopsyche** **OD**: K. svenska VetenskAkad. Handl. (nf)2(4):15 [b4170] **CG**: *Colotis* [**TypeL** - S. Africa.] [Refs - b3027; b2270; b0997; b0136; b3933]
- b **agricola** (Tsukada), 1981; **Pachliopta** **OD**: In Butts S. E. Asian Islands 1:269, f [b4008] **SS**: *aristolochiae* (Fabricius), 1775; **Atrophaneura** (Atrophaneura) [**TypeL** - Indonesia.] [Refs - b0101]
- c **agrippina** (Hübner), 1816, 1816-1826; **Mylothris** **OD**: Verz. bekannt. Schmett. :91 [b2098] **SS**: *lycimnia* (Cramer), [1777]; **Melete** [Refs - b2270; b3932]
- c **agrippina** (Felder & Felder), [1865], 1865-1875; **Pieris** **OD**: Reise Novara 2:160 or 173 [b1369] **SS**: *severina* (Stoll), [1782]; **Anaphaeis** [**TypeL** - Natal.] [Refs - b3027; b2270; b0136; b3932; b1705 (as *agrippina*?)]
- b **agrippinides** Holland, 1896; **Belenois** **OD**: Proc. U. S. natn Mus. 18(1063):758 [b2044] **SS**: *zochalia* (Boisduval), 1836; **Belenois** [**TypeL** - E. Africa.] [Refs - b3027; b0997; b0136; b0312; b3932; b3934]
- a **aguiari** d'Almeida, 1937; **Protesilaus** **OD**: O Campo (85):58 [b1124] **CG**: *Protesilaus* [Refs - b1893; b1106; b0062; b0798]
- b **agyiens** Fruhstorfer, 1921; **Parnassius** **OD**: Ent. Anz. 1:29 [b1636] **SS**: *apollo* (Linnaeus), 1758; **Parnassius** [**Type**: BMNH-st] [**TypeL** - Ampezzo; Sigillette; Andraz.] [Refs - b3200; b0005; b0481; b2392]
- b **agyiens** Fruhstorfer, 1923; **Parnassius** **OD**: Ent. Anz. 3:58 [b1651] **SS**: *apollo* (Linnaeus), 1758; **Parnassius** [**TypeL** - Schweiz: Puschlav.] [Refs - b2392]
- d **agyiens** Belling, 1923, (UE); **Parnassius** **OD**: Deut. ent. Zeit. 1923:287 [b0252] **SS**: **agyiens** Fruhstorfer, 1923; **Parnassius** [Refs - b0005]
- c **agylla** (Rogenhöfer), 1889; **Mylothris** **OD**: Annln naturh. Mus. Wien 4:549, pl 23, f 4 [b3257] **SS**: *solilucis* Butler, 1874; **Belenois** [Refs - b3932]
- b **ahasverus** Staudinger, 1895; **Papilio** **OD**: Deut. ent. Zeit. [Iris] 7:347 [b3754] **SS**: *iswara* White, 1842; **Papilio** (Menelaides) [Refs - b2197; b0493; b1107 (as *ashaverus*, with *helenus*)]
- b **alas** Fruhstorfer, 1903; **Colias** **OD**: Deut. ent. Zeit. [Iris] 16(1):48 [b1520] **SS**: **palaeno** (Linnaeus), 1761; **Colias** [**TypeL** - Japan.] [Refs - b3224; b4111; b3545; b3934; b1661]
- e **aichelei** Bryk & Eisner, 1937, 1936-1939, (IFS); **Parnassius** **OD**: Parnassiana 5(1/3):14 [b0566] **SS**: *peilingschani* O. Bang-Haas, 1932; **Parnassius**
- b **aida** Fruhstorfer, 1908, 1907-1908; **Hesperocharis** **OD**: Soc. ent. 22(18):148 [b1572] **SS**: *nera* (Hewitson), 1852; **Hesperocharis** [**TypeL** - Peru.] [Refs - b1106; b3225; b3933; b1572]
- e **aidonens** (Martin), 1915, (ISS); **Papilio** **OD**: Deut. ent. Zeit. [Iris] 29:59 [b2585] **SS**: *aidoneus* (Doubleday), 1845; **Atrophaneura** (Atrophaneura) [Refs - b0493]
- a **aidoneus** (Doubleday), 1845; **Papilio** **OD**: Ann. Mag. nat. Hist. (1)16:178 [b1047] **CG**: **Atrophaneura** (Atrophaneura) [Refs - b3288; b2270; b1892; b1893; b1107; b2197; b0493; b0798]
- b **aiguanus** (Rothschild), 1898; **Papilio** **OD**: Novit. zool. 5:216-217 [b3298] **SS**: *polydorus* (Linnaeus), 1763; **Atrophaneura** (Atrophaneura) [Refs - b2197; b0493]
- b **alguina** (Fruhstorfer), 1910, 1909-1923; **Terias** **OD**: In Seitz, Grossschmett. Erde 9:173 [b1611] **SS**: *harina* (Horsfield), [1829]; **Gandaca** [**TypeL** - Obl.] [Refs - b1611; b3552; b3934]
- e **f. aikenii** van Son, 1956, (IFS); **Papilio** **OD**: Ann. Transv. Mus. 22:503 [b4086] **SS**: *cenea* Stoll, [1790]; **Papilio** (Princeps) [**TypeL** - Transvaal, Zululand.] [Refs - b0075]
- b **aino** (Bryk), 1932; **Tadumia** **OD**: Parnassiana 2:5 [b0499] **SS**: *imperator* Oberthür, 1883; **Parnassius** [**Type**: BMNH-st] [Refs - b0005; b0051; b0511]
- b **aino** Nakahara, 1936, (H); **Parnassius** **OD**: Ent. Zeit. 50:333, f [b2808] **SS**: *bremeri* Bremer, 1864; **Parnassius** [Note - *Homonym in need of a replacement.*] [Refs - b0055]
- b **alpytos** (Fruhstorfer), 1908; **Papilio** **OD**: Int. ent. Z. 2(8):49 [b1580] **SS**: *polyphontes* (Boisduval), 1836; **Atrophaneura** (Atrophaneura) [Refs - b1107; b2197; b0493; b1580]
- c **alshines** Fruhstorfer, 1911; **Hebomoia** **OD**: Ent. Rundsch. 28:188 [b1618] **SS**: *reducta* (Fruhstorfer), 1907; **Hebomoia** [**TypeL** - polillo] [Refs - b3553; b3934]
- b **aitola** Fruhstorfer, 1911; **Pareronia** **OD**: Ent. Rundsch. 28:187 [b1618] **SS**: *tritaea* (Felder & Felder), 1859; **Pareronia** [**TypeL** - Waigiu.] [Refs - b3553; b3934]
- b **ajaka** Moore, 1865; **Pieris** **OD**: Proc. zool. Soc. Lond. 1865(2):490, pl 31, f 16 [b2719] **SS**: *melete* Ménétriés, 1857; **Pieris** (Synchloe) [**TypeL** - Kunawur, India.] [Refs - b3224; b4111; b2270; b1611; b3932]
- c **ajanta** Röber, [1907]; **Pieris** **OD**: In Seitz, Grossschmett. Erde 1:48 [b3224] **SS**: **ajaka** Moore, 1865; **Pieris** (Synchloe) [Refs - b3224; b1611; b3932]
- d **ajax** Linnaeus, 1758, (RC); **Papilio** **OD**: Syst. nat. (ed. 10) 1:462 [b2517] **OS**: *glaucus* Linnaeus, 1758; **Papilio** (Pterourus) [Note - *Rejected by Opinion 286, ICZN List 68.*] [Refs - b2270; b2689; b2128; b2025; b1039; b2271]
- d **ajax** (Eimer), 1889, 1889-1895, (H); **Papilio** **OD**: Artb. Verwandtsch. Schmett. :212 [b1192] **SS**: *philolaus* (Boisduval), 1836; **Protesilaus** [Refs - b2689; b0931]

- c **akakeae** (Kobayashi & Koiwaya), 1978; Ornithoptera OD: Trans. Himeji nat. Hist. Assoc. Special Issue: 7, f [b2297] SS: rothschildi (Kenrick), 1911; Troides (Ornithoptera) [TypeL - West Irian.] [Note - Considered a hybrid of rothschildi and poseidon by Haugum & Low.] [Refs - b0097; b1920]
- e **f. akakeoides** Haugum & Low, 1981; Troides OD: Tokurana (Acta Rhopalocera) (2):6 [b1921] SS: poseidon (Doubleday), 1847; Troides (Ornithoptera) [Refs - b1915]
- c **akames** Fruhstorfer, 1909; Papilio OD: Ent. Zeit. 22(43):178 [b1599] SS: ambrax Boisduval, 1832; Papilio (Menelaides) [Refs - b0493]
- e **ab. akanashii** (Matsumura), 1929; Papilio OD: Ins. matsumur. 3(2/3):88 [b2612] SS: postianus (Fruhstorfer), 1902; Graphium (Graphium) [Refs - b0493; b0048]
- b **akbesiana** Sheljuzhko, 1924; Parnassius OD: Z. öst. EntVer. 9:69 [b3585] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Syria.] [Refs - b0044]
- e **akechia** Stoneham, 1951, (IFS); Papilio OD: Stoneham Mus. Publ. :8 [b3817] SS: dardanus Brown, 1776; Papilio (Princeps) [Refs - b0070]
- e **akechiana** Stoneham, 1951, (IFS); Papilio OD: Stoneham Mus. Publ. :10 [b3817] SS: dardanus Brown, 1776; Papilio (Princeps) [Refs - b0070]
- e **ab. akemi** Sugitani, 1941; Papilio OD: Trans. Kansai ent. Soc. 11:1-2, f [b3894] SS: macilentus Janson, 1877; Papilio (Menelaides) [Note - This might not be the original description.] [Refs - b0062]
- b **akirai** Tsukada & Nishiyama, 1980; Lamproptera OD: Memoirs Tsukada Colln 2:3, f [b4009] SS: meges (Zinken), 1831; Lamproptera [TypeL - Celebes.] [Refs - b1107; b0100]
- b **alaica** Verity, 1911, 1905-1911; Euchloe OD: Rhop. palae. :338, pl 67, pl 33-36 [b4111] SS: ausonia (Hübner), [1803]; Euchloe [TypeL - Alai.] [Refs - b3932]
- b **alaicus** Bryk & Eisner, 1934; Parnassius OD: Parnassiana 3:21 [b0557] SS: apollonius (Eversmann), 1847; Parnassius
- e **f. alamacho** Scott, 1981, (IFS); Phoebis OD: Papilio (New Series) (1):3 [b3483] SS: philea (Linnaeus), 1763; Phoebis [Refs - b3483; x2689]
- e (+) **f. alameitu** Gabriel, 1949; Papilio OD: Proc. R. ent. Soc. Lond. (B)18(11/12):212 [b1666] SS: antinorii Oberthür, 1883; Papilio (Princeps) [TypeL - Abyssinia.] [Refs - b0068]
- c **alana** Swinhoe, 1890; Ixias OD: Ann. Mag. nat. Hist. (6)5:357 [b3901] SS: sesia (Fabricius), 1777; Ixias [TypeL - Maldah.] [Refs - b3932]
- e **ab. alarich** Niepelt, 1916; Papilio OD: In Strand, Lep. Niepeltiana 2:21, pl 13, f 5 [b2853] SS: polycitor Boisduval, 1836; Papilio (Princeps) [Refs - b0493; b0048]
- e **f. alarmi** Suffert, 1904; Belenois OD: Deut. ent. Zeit. [Iris] 17:81 [b3889] SS: balangensis Rebel & Rogenhofer, 1894; Belenois [Refs - b3027; b0136; b3932]
- e **alaskae** McDunnough, 1938, (ISS); Colias OD: Mem. Sth. Calif. Acad. Sci. 1:8 [b2632] SS: alaska O. Bang-Haas, 1927; Colias [Refs - b2689; b1039]
- e **alaskaensis** Eisner, 1957, (ISS); Parnassius OD: Zoöl. Meded. 35:95 [b1222] SS: alaskensis Eisner, 1956; Parnassius [Note - Marked emendatio by dos Passos.] [Refs - b2689; b1039; b1383]
- b **alaskensis** Gunder, 1932; Anthocharis OD: Can. Ent. 64(12):277 [b1857] SS: sara Lucas, 1852; Anthocharis [Type: AMNH-ht] [Refs - b1176:73, f 114; b1039:48; b2287:168; b2689; b1397]
- b **alaskensis** Eisner, 1956; Parnassius OD: Zoöl. Meded. 34(18):244 [b1220] SS: phoebus (Fabricius), 1793; Parnassius [Type: AMNH-ht] [TypeL - Alaska.] [Note - Marked lapsus calami by dos Passos.] [Refs - b2689; b1397; b1039; b1383; b0075]
- e **alayi** Torre y Callejas, 1951, (IFS); Nathalis OD: Mem. Soc. Cubana Hist. Nat. 20:89 [b3979] SS: iole Boisduval, 1836; Nathalis [Type: pc-ht; collection of de la Torre C.] [Check - Could be available?] [Refs - b2689; b0070]
- e **ab. alba** (Esper), [1790], 1776-1830; Papilio OD: Die Schmett. 1(2):64, pl 105, f 1 [b1316] SS: hypsipyle (Schulze), 1776; Zerynthia [Refs - b0481]
- c **alba** (Esper), [1790], 1776-1830; Papilio OD: Die Schmett. 1(2):pl 105, f 2 [b1316] SS: rumina (Linnaeus), 1758; Zerynthia [Refs - b2270]
- c **alba** ([Haworth]), 1802; Papilio OD: Prodr. Lep. Brit. :2 [b1926] SS: croceus (Geoffroy), 1785; Colias [Refs - b2270; b3934]
- c **alba** (Wallengren), 1857; Pinacopteryx OD: K. svenska VetenskAkad. Handl. (nf)2(1)(4):10 [b4170] SS: pigea (Boisduval), 1836; Dixeia [Refs - b1705; b3027; b2270; b0997; b0136; b3932; b3934]
- c **alba** Staudinger, 1871; Colias OD: In Staud. & Wocke, Cat. Lep. Eur. :6 [b3726] SS: myrmidone (Esper), [1777]; Colias [Refs - b3224; b2689 (*) ; b3934]
- e (+) **f. alba** (Strecker), 1878, (IFS); Terias OD: Butts Moths N. Amer., Comp. Syn. Cat. :85 [b3881] SS: lisa (Boisduval & Le Conte), 1829; Eurema (Pyrisitia) [TypeL - S. Texas.] [Refs - b2689; b2025; b1039; b3934]
- e (+) **f. alba** Strecker, 1878, (H); Colias OD: Butts Moths N. Amer., Comp. Syn. Cat. :81 [b3881] SS: alexandra Edwards, 1863; Colias [Refs - b2689; b1039]
- e (+) **f. alba** Strecker, 1878, (H); Colias OD: Butts Moths N. Amer., Comp. Syn. Cat. :83 [b3881] SS: eurytheme Boisduval, 1852; Colias [Type: biblio] [Note - Dos Passos lists this name twice.] [Refs - b2689; b2025; b1039]
- e (+) **f. alba** Strecker, 1878, (IFS & H); Colias OD: Butts Moths N. Amer., Comp. Syn. Cat. :82 [b3881] SS: philodice Godart, 1819; Colias [Type: biblio] [Refs - b2689; b1039]
- e **alba** Pilate, 1882; Colias OD: Papilio 2(5):65 [b3041] SS: philodice Godart, 1819; Colias [Refs - b3934]
- b **alba** Rebel & Rogenhofer, 1893; Parnassius OD: Jber. Wien. Ent. Ver. 3:60,71 [b3134] SS: apollo (Linnaeus), 1758; Parnassius [Note - Often seen as albus.] [Refs - b3793; b0481]
- e **ab. alba** Rühl, 1893, 1892-1893; Colias OD: In Palae. Grossschmett. 1:162, (728) [b3355] SS: caucasica Staudinger, 1871; Colias [Refs - b3934; b3355]
- e **ab. alba** Heyne, 1895, 1893-1895; Colias OD: In Palae. Grossschmett. 1:731 [b2013] SS: aurorina Herrich-Schäffer, [1850]; Colias [Refs - b3934; b3355]
- e **ab. alba** Heyne, 1895, 1893-1895; Colias OD: In Palae. Grossschmett. 1:731 [b2013] SS: caucasica Staudinger, 1871; Colias [Refs - b3224; b3355]
- e **ab. alba** Seebold, 1898; Pieris OD: Soc. Esp. Hist. Nat. 27:112 [b3496] SS: rapae (Linnaeus), 1758; Pieris (Artoeia) [Refs - b3932]
- e **alba** Weeks, 1905; Colias OD: Ill. diurn. Lep. :6 or 20, f [b4205] [Refs - b3225]
- c **alba** Röber, 1909, 1908-1924; Dismorphia OD: In Seitz, Grossschmett. Erde 5:100 [b3225] SS: melite (Linnaeus), 1763; Dismorphia (Enantia) [Note - May belong with jethys.] [Refs - b3932; b2025 (with jethys)]
- e **alba** Röber, 1909, 1908-1924; Colias OD: In Seitz, Grossschmett. Erde 5:93 [b3225] SS: hermina (Butler), 1871; Colias [Refs - b3934]
- e **alba** Verity, 1909, 1905-1911; Colias OD: Rhop. palae. :259 [b4111] SS: libanotica Lederer, 1858; Colias [Refs - b3934]
- e **ab. alba** Verity, 1909, 1905-1911; Colias OD: Rhop. palae. :251 [b4111] SS: viluensis Ménétériés, 1859; Colias [Refs - b2390]
- e **ab. alba** Verity, 1909, 1905-1911; Colias OD: Rhop. palae. :273 [b4111] SS: chrysotheme (Esper), [1777]; Colias [Refs - b2390; b3934]
- e **alba** Verity, 1909, 1905-1911, (IFS); Colias OD: Rhop. palae. :256 [b4111] SS: diva Grum-Grshimaillo, 1891; Colias [TypeL - Amdo.] [Refs - b3934]
- e **alba** Verity, 1909, 1905-1911; Colias OD: Rhop. palae. :251, pl 44, f 9 [b4111] SS: viluensis Ménétériés, 1859; Colias [TypeL - Lena River.] [Refs - b3934]

- e *ab. alba* Verity, 1909, 1905-1911; *Colias* **OD**: Rhop. palae. :274, pl 43, f 25 [b4111] **SS**: eogene Felder & Felder, [1865]; *Colias* [**TypeL** - N. Cachemire.] [Refs - b2390; b3934]
- e (+) *f. alba* Röber, [1910], 1908-1924, (**IFS** & **H**); *Colias* **OD**: In Seitz, Grossschmett. Erde 5:91 [b3225] **SS**: philodice Godart, 1819; *Colias* [Refs - b2689; b1039; b3934]
- e *ab. alba* Bayer, 1922; *Colias* **OD**: Verh. zool.-bot. Ges. Wien 72:- [b0239] **SS**: chrysotheme (Esper), [1777]; *Colias* [Refs - b3934]
- c *alba* Sheljuzhko, 1923; *Colias* **OD**: Annls Soc. ent. Fr. 91(4):282 [b3583] **SS**: hyperborea Grun-Grshimailo, 1900; *Colias* [Refs - b3934]
- c *alba* (Apollinar), 1926; *Teria* **OD**: Boln Soc. Colombiana cienc. Nat. (85):47 [b0110] **SS**: proterpia (Fabricius), 1775; *Eurema* (Pyrissitia) [**TypeL** - Colombia.] [Refs - b3934; b1122]
- d *alba* (Apollinar), 1926, (**H**); *Terias* **OD**: Boln Soc. Colombiana cienc. Nat. 15(84):47 [b0109] **SS**: gaugamela Felder & Felder, [1865]; *Eurema* [**TypeL** - Colombia.] [Refs - b0051]
- e (+) *f. alba* Chermock, 1927, (**IFS** & **H**); *Colias* **OD**: Bull. Brooklyn ent. Soc. 22(2):118 [b0750] **SS**: philodice Godart, 1819; *Colias* [**Type**: AME-ht] [Refs - b2689; b1039; b3934]
- e *ab. alba* (Müller), 1930; *Pontia* **OD**: Int. ent. Z. 24(12):154 [b2762] **SS**: daplidice (Linnaeus), 1758; *Pieris* (*Pontia*) [**TypeL** - Germany.] [Refs - b3932; b0049]
- e *f. alba* Hering, 1931, (**IFS**); *Parnassius* **OD**: *Parnassiana* 1(7/8):4 [b1971] **SS**: mephisto Hering, 1931; *Parnassius* [**TypeL** - Aksu.] [Refs - b0050]
- e *ab. alba* Lempke, 1932; *Gonepteryx* **OD**: *Lambillionea* 32:38 [b2497] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [**TypeL** - England.] [Refs - b4258; b3934]
- e *ab. alba* Derenne, 1933; *Colias* **OD**: *Lambillionea* 33:184 [b0986] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Belgium.] [Refs - b0052]
- c *alba* Berger, 1937; *Colias* **OD**: *Lambillionea* 37:147 [b0272] **SS**: dimera Doubleday & Hewitson, [1847]; *Colias* [Refs - b0056]
- d *alba* (Apollinar), 1942, 1941-1942, (**H**); *Terias* **OD**: *Revta Acad. colomb. Cienc.* 5(17):103 [b0111] **SS**: salome (Felder & Felder), 1861; *Eurema* [Refs - b0063]
- e *ab. alba* (Dufrane), 1945; *Terias* **OD**: Bull. Annls Soc. ent. Belg. 81:93 [b1081] **SS**: floricola (Boisduval), 1833; *Eurema* (*Terias*) [Refs - b3027; b0064]
- e *ab. alba* Schulte, 1953; *Colias* **OD**: *Ent. Zeit.* 62:150 [b3450] **SS**: werdandi Zetterstedt, 1840; *Colias* [Refs - b0072]
- e (+) *alba* Bernardi, 1961; *Dixeia* **OD**: Bull. Inst. franc. Afr. Noire 23(A):503 [b0306] **SS**: capricornus Ward, 1871; *Dixeia* [Refs - b0306]
- a *albania* (Bates), 1864, 1864-1865; *Leptalis* **OD**: *Ent. mon. Mag.* 1:6 [b0231] **CG**: *Dismorphia* (Enantia) [**Type**: BMNH-ht] [**TypeL** - Guatemala.] [Refs - b2025; b2270; b1725; b3932; b2526; b2407]
- c *albanica* (Riemel), 1927; *Thais* **OD**: *Int. ent. Z.* 21(5):33 [b3181] **SS**: hypsipyle (Schulze), 1776; *Zerynthia* [**TypeL** - Albania.] [Refs - b0046; b3181]
- b *albanicus* Bryk & Eisner, 1939; *Parnassius* **OD**: *Parnassiana* 6(5/6):34 [b0566] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0058; b0566]
- e (+) *f. albante* Brown, 1929; *Phoebis* **OD**: *Amer. Mus. Novit.* (368):13 [b0400] **SS**: argante (Fabricius), 1775; *Phoebis* [**Type**: AMNH-ht] [**TypeL** - Honduras.] [Refs - b2689; b3934; b0048]
- c *albanus* Felder & Felder, 1864; *Papilio* **OD**: *Verh. zool.-bot. Ges. Wien* 14:314 [b1368] **SS**: antinous Donovan, 1805; *Papilio* (*Pterourus*) [Note - Not recognized by Fisher.] [Refs - b2689; b1413; b1037; b1039; b0493]
- e *f. albarea* (Rousseau-Decelle), 1947, (**IFS**); *Papilio* **OD**: Bull. Soc. ent. Fr. 51:132 [b3348] **SS**: mandarinus (Oberthür), 1879; *Graphium* (Pazala) [**TypeL** - Shan States.] [Refs - b0066]
- e *f. albarithe* Brown, 1929; *Phoebis* **OD**: *Amer. Mus. Novit.* (368):16 [b0400] **SS**: maxima (Neumoegen), 1891; *Phoebis* [**Type**: AMNH-ht] [**TypeL** - Mexico; Texas.] [Refs - b1176; :69, f 107; b2287 :182; b1039 :45; b2689; b2025; b3934; b0048]
- c *albata* Höpffer, 1874; *Appias* **OD**: *Stett. ent. Ztg* 35:12 [b2077] **SS**: urania (Wallace), 1867; *Appias* [**TypeL** - Celebes.] [Refs - b1611; b3932]
- e (+) *f. albata* Talbot, 1929; *Pseudanaphaeis* **OD**: Bull. Hill Mus. 3(3):227 [b3925] **SS**: gidica (Godart), 1819; *Pseudanaphaeis* [**TypeL** - Hte. Volta.] [Refs - b3027; b3932]
- e (+) *f. alinator* Niepelt, 1916; *Papilio* **OD**: In Strand, Lep. Niepeltiana 2:21, pl 13, f 6 [b2853] **SS**: oritas Godman & Salvin, 1879; *Papilio* (Menelaides) [**TypeL** - New Pomerania.] [Refs - b0493; b0048; b3877]
- a *alberici* Dufrane, 1940; *Mylothris* **OD**: Bull. Annls Soc. ent. Belg. 80:129 [b1080] [**TypeL** - Kivu.] [Refs - b0064]
- e *ab. alberici* Dufrane, 1946; *Papilio* **OD**: Bull. Annls Soc. ent. Belg. 82:109 [b1082] **SS**: gorganus Fruhstorfer, 1922; *Papilio* (*Papilio*) [Refs - b0065]
- c *albarta* (Swinhoe), 1890; *Callosune* **OD**: *Ann. Mag. nat. Hist.* (6):356 [b3901] **SS**: dulcis Butler, 1876; *Colotis* [**TypeL** - Karrachi.] [Refs - b3933]
- b *albarta* (Grünberg), 1911; *Pieris* **OD**: *Ergebn. D. Zentr.-Afrik. Exp.* 1(17):552, pl 12, f 6 [b1829] **SS**: charina (Boisduval), 1836; *Dixeia* [**TypeL** - S. E. Lake Albert Edward, N. E. Congo.] [Refs - b3027; b3554; b3932]
- c *albarta* Bowman, 1942; *Colias* **OD**: *Can. Ent.* 74(2):25 [b0382] **SS**: eurytheme Boisduval, 1852; *Colias* [**Type**: CNC-ht] [Refs - b1379; b1039; b2689]
- e *ab. alberti* (Hoffman), 1894; *Anthocaris* **OD**: *Natural.* :- [b2034] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [Refs - b3224; b3932]
- a *alberti* Rothschild, 1904; *Delias* **OD**: *Novit. zool.* 11:454 [b3304] [**TypeL** - Solomon Islands.] [Refs - b3546; b3932]
- a *albertisi* (Oberthür), 1880; *Pieris* **OD**: *Annali Mus. civ. Stor. nat. Genova* 15:480, pl 4, f 4 [b2896] **CG**: *Delias* [**TypeL** - Andai.] [Refs - b3932; b1611; b2257 (as dalbertisi)]
- e *albertisi* Rothschild, 1895, (**ISS**); *Papilio* **OD**: *Novit. zool.* 2:394 [b3288] **SS**: dalbertisi Oberthür, 1879; *Papilio* (Princeps) [Refs - b2197; b0493]
- b *albescens* (Rothschild), 1895; *Troides* **OD**: *Novit. zool.* 2:199 [b3288] **SS**: brookiana (Wallace), [1856]; *Trogonoptera* [Refs - b3288; b1107; b2197; b0488; b1922]
- e *ab. albescens* Verity, 1908, 1905-1911; *Euchloe* **OD**: Rhop. palae. :178, 195, pl 36, f 51 [b4111] **SS**: ausonia (Hübner), [1803]; *Euchloe* [Refs - b2390; b3932]
- e *albescens* Verity, 1919, 1919-1922, (**NN**); *Gonepteryx* **OD**: *Ent. Rec.* 31:48 [b4118] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [**TypeL** - England.] [Refs - b2390; b3934]
- e (+) *f. albescens* Reuss, 1921; *Papilio* **OD**: *Ent. Rundsch.* 38:- [b3158] **SS**: polytrophus Rothschild & Jordan, 1903; *Papilio* (Princeps) [Refs - b3027]
- e *ab. albescens* Metschl, 1922; *Colias* **OD**: *Mitt. münchn. ent. Ges.* 12:6 [b2666] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b3934; b0044]
- b *albescens* Röber, 1924, 1908-1924; *Catasticta* **OD**: In Seitz, Grossschmett. Erde 5:1017, pl 194b [b3225] **SS**: prioneris (Höpffer), 1874; *Catasticta* [**TypeL** - Rio Agua, Colombia.] [Refs - b3146; b3932]
- c *albescens* Breyer, 1939; *Hesperocharis* **OD**: *Proc. Int. Congr. Ent.* 7(Berlin):127 [b0393] **SS**: anguitia (Godart), 1819; *Hesperocharis* [Refs - b0058]
- e (+) *f. albescens* Stoneham, 1939; *Colotis* **OD**: Bull. Stoneham Mus. (38):3 [b3814] **SS**: auxo (Lucas), 1852; *Colotis* [Refs - b3027]
- b *albescens* (Breyer), 1943; *Meganostoma* **OD**: *Revta Soc. ent. Argent.* 12:33 [b0394] **SS**: eurydice Boisduval, 1855; *Colias* (Zerene) [Refs - b0062]
- e *ab. albescens* Dufrane, 1947; *Phoebis* **OD**: Bull. Annls Soc. ent. Belg. 83:64 [b1083] **SS**: marcellina (Cramer), [1777]; *Phoebis* [Refs - b0066]

- e *ab. albescens* Verity, 1947; *Gonepteryx* OD: Farfalle Diurne Ital. :303 [b4131] SS: rhamnii (Linnaeus), 1758; *Gonepteryx* [Refs - b2390]
- c *f. albescens* Berger, 1950; *Graphium* OD: *Annls Mus. r. Congo Belge* (8vo)8(1):81 [b0277] SS: almansor (Honrath), 1884; *Graphium* (Arisbe) [TypeL - Belgian Congo.] [Refs - b0069]
- e *f. albescens* Eisner, 1963, (IFS); *Zerynthia* OD: *Ent. Ber.* 23:136 [b1235] SS: australis (Esper), [1782]; *Zerynthia* [TypeL - Maritime Alps.] [Refs - b0082]
- b *albescens* Berger, 1981; *Mylothris* OD: *Papillons du Zaïre* :72, f [b0290] SS: bernice (Hewitson), 1866; *Mylothris* [TypeL - Zaïre.] [Refs - b0101]
- b *albetis* Oberthür, 1880; *Papilio* OD: SS: lorquinianus Felder & Felder, [1865]; *Papilio* (Prinsep) [Refs - b3288]
- c *albapicalis* Joicey & Talbot, 1925; *Delias* OD: *Ann. Mag. nat. Hist.* (9)16:635 [b2188] SS: hyparete Linnaeus, 1758; *Delias* [TypeL - Soekaboeni.] [Refs - b0044; b3932]
- b *albicans* Fruhstorfer, 1898; *Parnassius* OD: *Deut. ent. Zeit.* [Iris] 11:147 [b1469] SS: hardwickii Gray, 1831; *Parnassius* [TypeL - BMNH-st] [TypeL - India.] [Refs - b1611; b3793; b0005; b0481; b0104]
- e *ab. albicans* Suffert, 1904; *Papilio* OD: *Deut. ent. Zeit.* [Iris] 17:102 [b3889] SS: demodocus Esper, [1798]; *Papilio* (Prinsep) [Refs - b3027; b0136; b0493]
- e *albicans* Skala, 1912; *Colias* OD: *Verh. naturf. Ver. Brünn* 50:32 [b3630] SS: chrysotheme (Esper), [1777]; *Colias* [Refs - b3934]
- e *ab. albicans* (Talbot), 1928; *Papilio* OD: *Bull. Hill Mus.* 2:28 [b3913] SS: gayi (Lucas), 1852; *Protesilaus* [TypeL - Colombia.] [Refs - b0493; b0047]
- e *f. albicans* (Roepke), 1935, (IFS); *Papilio* OD: *Rhop. Javanica* (12):13 [b3251] SS: mannus Fruhstorfer, 1908; *Troides* (Troides) [TypeL - Java.] [Refs - b0054; b1924]
- e (+) *f. albicans* Talbot, 1943; *Belenois* OD: *Ann. Mag. nat. Hist.* (11)10:322 [b3940] SS: ianthe Doubleday, 1842; *Belenois* [Refs - b3027; b0062]
- e *f. albicans* Wiltshire, 1957, (IFS); *Papilio* OD: *Lep. of Iraq* :3, pl 3, f 3 [b4265] SS: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0076]
- e (+) *f. albida* (Mabille), 1887, 1885-1887; *Pieris* OD: *In Grandidier, Hist. Madagascar* 1:261, pl 36a, f 1, la [b2557] SS: orbona (Boisduval), 1833; *Appias* [Refs - b3027; b0997; b0136; b3932]
- c *albida* Rühl, 1893, 1892-1893; *Colias* OD: *In Palae. Grossschmett.* 1:157 [b3355] SS: erate (Esper), [1803]; *Colias* [TypeL - Persia.] [Refs - b3934; b3355]
- e (+) *f. albida* Aurivillius, 1925; *Belenois* OD: *Ark. Zool.* 17A(32):9 [b0140] SS: soliliucis Butler, 1874; *Belenois* [TypeL - Congo.] [Refs - b3027; b3934]
- e (+) *f. albida* Chermock, 1928, (IFS); *Colias* OD: *Bull. Brooklyn ent. Soc.* 23(4):173 [b0751] SS: philodice Godart, 1819; *Colias* [TypeL - AME-ht; replacement name for alba Chermock.] [Refs - b2689; b1039; b3934]
- e (+) *f. albida* (Ungemach), 1932; *Pieris* OD: *Mém. Soc. Sci. nat. phy. Maroc* (32):37 [b4054] SS: vidua (Butler), [1900]; *Dixeia* [TypeL - Abyssinia.] [Refs - b3027; b3934; b0051]
- e (-) *f. albida* Avinoff, 1941; *Nathalis* OD: *Ann. Carn. Mus.* 28(15):309 [b0170] SS: iole Boisduval, 1836; *Nathalis* [TypeL - CM-st] [Refs - b2689; b0060]
- c *f. albida* (Vázquez), 1949; *Zerene* OD: *An. Inst. Biol. Univ. Méx.* 19(2):470 [b4100] SS: cesonia (Stoll), [1790]; *Colias* (Zerene) [TypeL - Mexico.] [Refs - b0068]
- e *albida* Beutelspacher, 1976, (IFS); *Eurytides* OD: *Revta Soc. mex. Lep.* 2(2):62 [b0323] SS: calliste (Bates), 1864; *Eurytides* [Refs - b0323]
- b *albida* Shirozu & Yata, 1982; *Eurema* OD: *Tyô to Ga* 33(1/2):25 [b3617] SS: andersoni Moore, 1886; *Eurema* (Terias) [TypeL - biblio; replacement for borneensis Shirozu & Yata, 1981] [Refs - b0102; b3617]
- b *albidice* (Oberthür), 1879; *Pontia* OD: *Étud. ent.* 4:47 [b2894] SS: daplidice (Linnaeus), 1758; *Pieris* (Pontia) [TypeL - Algeria.] [Refs - b0263; b4111; b3224; b3932]
- d *albidice* (Staudinger), 1901, (H); *Euchloe* OD: *Cat. Lep. Palae. Faun.* (3rd ed) :12 [b3763] OS: schahrudensis (Kocak), 1980; *Pieris* (Pontia) [Refs - b3224; b0100; b3932; b2306]
- e *ab. albidior* (Rühl), 1892, 1892-1893; *Thais* OD: *In Palae. Grossschmett.* 1:89 [b3355] SS: cerisy (Godart), [1824]; *Allancastris* [Refs - b0481; b3355]
- e *ab. albidior* (Verity), 1905, 1905-1911; *Thais* OD: *Rhop. palae.* :31 [b4111] SS: cerisy (Godart), [1824]; *Allancastris* [Refs - b4111 (as Stogr. in litt.); b3793]
- c *albidior* Ronnicke, 1920; *Colias* OD: *Ent. Zeit.* 34(18):71 [b3271] SS: phicomone (Esper), [1780]; *Colias* [Refs - b3934]
- e (-) *f. albidofurculatus* Bryk, 1928; *Papilio* OD: *Ent. Z.* 42:15 [b0486] SS: cynorta Fabricius, 1793; *Papilio* (Druryia) [Refs - b3027; b0494]
- b *albidus* (Wileman), 1903; *Papilio* OD: *Entomologist* 36:300 [b4254] SS: doson (Felder & Felder), 1864; *Graphium* (Graphium) [Refs - b0062; b3545; b0493; b1661]
- e (+) *f. albidus* Aurivillius, 1910, 1908-1925; *Colotis* OD: *In Seitz, Grossschmett. Erde* 13:54 [b0136] SS: erone (Angas), 1849; *Colotis* [Refs - b3027; b4085; b0136; b3933]
- e *albifascia* Talbot, 1928, (IFS); *Delias* OD: *Bull. Hill Mus.* 2(1):38 [b3915] SS: microsticha Rothschild & Jordan, 1904; *Delias* [TypeL - Weyland Mtns, Dutch New Guinea.] [Refs - b0047; b3932]
- e *albifascia* Talbot, 1928; *Delias* OD: *Bull. Hill Mus.* 2(1):38 [b3915] SS: flavopicta Jordan, 1911; *Delias* [Refs - b0047]
- b *albifer* (Eisner), 1938; *Tadumia* OD: *Parnassiana* 5:55 [b1208] SS: simo Gray, [1853]; *Parnassius* [Refs - b0057]
- c *albifera* (Fruhstorfer), 1910, 1909-1923; *Prioneris* OD: *In Seitz, Grossschmett. Erde* 9:136 [b1611] SS: orientalis Arora, 1983; *Delias* [Refs - b1611; b1107; b3932]
- a *albimacula* Röber, 1924, 1908-1924; *Dismorphia* OD: *In Seitz, Grossschmett. Erde* 5:1026 [b3225] [TypeL - West Colombia.] [Refs - b3932]
- e *ab. albimaculata* (Röber), 1908, 1908-1924; *Charonias* OD: *In Seitz, Grossschmett. Erde* 5:68 [b3225] SS: eurytele (Hewitson), [1852]; *Archonias* (Charonias) [Refs - b3550; b3225; b3932]
- b *albimarginata* Talbot, 1929; *Delias* OD: *Entomologist* 62:35 [b3926] SS: meeki Rothschild & Jordan, 1904; *Delias* [TypeL - Weyland Mtns, Dutch New Guinea.] [Refs - b0264; b3932; b0048]
- a *albina* (Boisduval), 1836; *Pieris* OD: *Spec. gén. Lépid.* 1:480 [b0360] CG: *Appias* [Note - Classification?] [Refs - b2270; b1107; b1611; b3932 (as ssp of paulina)]
- c *albina* (Poey), 1851, 1851-1854; *Terias* OD: *Mem. hist. nat. Cuba* 1:251, pl 24, f 14-16 [b3074] SS: palmira (Poey), [1853]; *Eurema* [TypeL - ANSP-ht] [Refs - b2689; b1039; b2270; b3934; b1121]
- e *ab. albina* Standfuss, 1896; *Zerynthia* OD: *Handb. pal. Gross-Schmett.* :199, pl 4, f 14 [b3690] SS: creusa (Meigen), 1829; *Zerynthia* [Refs - b4111]
- e *ab. albina* Schultz, 1905; *Parnassius* OD: *Berl. ent. Z.* 50:280, pl 3, f 3 [b3456] SS: apollonius (Eversmann), 1847; *Parnassius* [Refs - b3793]
- e *albina* Verity, 1905, 1905-1911; *Zerynthia* OD: *Rhop. palae.* :33 [b4111] SS: hypsipyle (Schulze), 1776; *Zerynthia* [Refs - b0481]
- e *ab. albina* Röber, [1909], 1908-1924; *Colias* OD: *In Seitz, Grossschmett. Erde* 5:93 [b3225] SS: eurytheme Boisduval, 1852; *Colias* [TypeL - ZMHU-ht] [Refs - b2689; b2025; b3225]
- e *albina* Verity, 1911, 1905-1911, (PS); *Parnassius* OD: *Rhop. palae.* :312 [b4111] SS: apollo (Linnaeus), 1758; *Parnassius* [Refs - b2390]
- c *albina* Lathy & Rosenberg, 1912; *Catasticta* OD: *Trans. ent. Soc. Lond.* 1911:525, pl 46, f 5 [b2431] SS: alma (Höpffer), 1874; *Catasticta* [TypeL - Bolivia.] [Refs - b3554; b3146; b3932]
- e *ab. albinensis* Gardiner, 1962; *Pieris* OD: *Ent. Gaz.* 13:97, f [b1675] SS: brassicae (Linnaeus), 1758; *Pieris* [TypeL - England.] [Refs - b0081]

- e *f. albinescens* Talbot, 1943; Belenois **OD**: Ann. Mag. nat. Hist. (11)10:312 [b3940] **SS**: rubrosignata (Weymer), 1901; Belenois [Refs - b3027; b0062; b3940]
- e (+) *f. albinic* Skinner, 1898, (IFS); *Colias* **OD**: Syn. Cat. N. Amer. Rhop. :68 [b3635] **SS**: philodice Godart, 1819; *Colias* [**Type**: biblio] [Refs - b2689; b1039]
- e *ab. albinistica* (Bryk), 1930; *Papilio* **OD**: Lep. Cat. Pars 37:313 [b0493] **SS**: delesserti (Guérin-Méneville), 1839; *Graphium* (*Pathysa*) [**Type**: biblio; based on laodocus Hagen, 1894] [Refs - b0493]
- e *ab. albinotica* Goodson, 1960; *Colias* **OD**: Ent. Gaz. 11:18 [b1740] **SS**: hyale (Linnaeus), 1758; *Colias* [**Type**: L - England.] [Refs - b0079]
- e *ab. albinotische* (Arnold), 1911; Thais **OD**: Mitt. münchn. ent. Ges. 1911:30 [b0114] **SS**: hypsipyle (Schulze), 1776; *Zerynthia* [Refs - b3553]
- c *albinovanus* (Fruhstorfer), 1908; *Papilio* **OD**: Int. ent. Z. 2(38):238 [b1593] **SS**: macareus (Godart), 1819; *Graphium* (*Pathysa*) [Refs - b1107; b2197; b0493]
- a *albinus* Wallace, 1865; *Papilio* **OD**: Trans. linn. Soc. Lond. 25(1):49, pl 5, f 5 [b4167] **CG**: *Papilio* (Menelaides) [Refs - b3288; b1893; b2197; b1897; b0493; b0798]
- c *albipennis* Butler, 1879; Belenois **OD**: Ann. Mag. nat. Hist. (5)4:232 [b0629] **SS**: helcida Boisduval, 1833; Belenois [Refs - b0047; b0629]
- e *f. albipicta* Eisner, 1955, (IFS); *Parnassius* **OD**: Zoöl. Meded. 33:139 [b1218] **SS**: eversmanni Ménétriés, [1851]; *Parnassius* [Refs - b0074]
- c *albipictus* (Goeze), 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):45 [b1733] **SS**: egialea (Cramer), [1777]; *Delias* [Refs - b3932]
- c *albiplaga* Fruhstorfer, 1910, 1909-1923; *Prioneris* **OD**: In Seitz, Grossschmett. Erde 9:136, pl 57c [b1611] **SS**: autothisbe (Hübner), 1816; *Prioneris* [Refs - b1611; b3932]
- b *albiplaga* Joicey & Talbot, 1922; *Delias* **OD**: Bull. Hill Mus. 1(2):318 [b2183] **SS**: albertisi (Oberthür), 1880; *Delias* [**Type**: L - Weyland Mtns, Dutch New Guinea.] [Refs - b3201; b3932]
- e *ab. albiplaga* (Röber), 1937; *Papilio* **OD**: Festschr. E. Strand 2:524 [b3238] **SS**: poseidon (Doubleday), 1847; *Troides* (*Ornithoptera*) [Refs - b0056]
- e *ab. albipunctata* Hagen, 1897; *Delias* **OD**: Jb. nass. Ver. Nat. 50:60 [b1879] **SS**: zarate Grose-Smith, 1900; *Delias* [**Type**: L - Stephansort.] [Refs - b3932]
- e *albipunctus* (Draudt), 1931, (IFS); *Papilio* **OD**: Ent. Rundsch. 48:103 [b1059] **SS**: polyzelus (Felder & Felder), [1865]; *Parides* [**Type**: L - Mexico.] [Refs - b2024; b2025; b0932; b0050]
- b *albissima* Talbot, [1945]; *Mylothris* **OD**: Trans. R. ent. Soc. Lond. 94:170 [b3943] **SS**: sagala Grose-Smith, 1886; *Mylothris* [**Type**: L - N. E. Rhodesia.] [Refs - b3027; b0064]
- e *f. albissima* Stoneham, 1957, (IFS); *Colotis* **OD**: Bull. Stoneham Mus. (69):[4] [b3819] **SS**: antevippe (Boisduval), 1836; *Colotis* [**Type**: L - Kenya.] [Refs - b0076]
- e *albivena* (Oberthür), 1902; *Pieris* **OD**: Launay, Hist. Miss. Thibet App:411, f 3 [b2921] **SS**: paracraea (de Nicéville), 1900; *Aporia* [Refs - b4111; b3556; b3932]
- e (+) *f. albivena* Talbot, 1943; Belenois **OD**: Ann. Mag. nat. Hist. (11)10:318 [b3940] **SS**: welwitschi (Rogenhöfer), 1889; Belenois [Refs - b3027; b0062]
- e *ab. albiventris* Nakahara, 1922; *Pieris* **OD**: Ent. Rec. 34:219 [b2798] **SS**: crucivora Boisduval, 1836; *Pieris* (*Artogeia*) [**Type**: L - Tokyo.] [Refs - b3932; b2798]
- e (-) *f. alboabdominalis* Haugum & Low, 1975; *Troides* **OD**: Ent. Rec. 87:111-119 [b1917] **SS**: sulaensis (Staudinger), 1895; *Troides* (*Ripponia*) [**Type**: BMNH-ht] [**Type**: L - Sula Mangoli.] [Refs - b1922]
- e *ab. alboannulata* Burmann, 1949; *Parnassius* **OD**: Z. wien. ent. Ges. 34:42, f [b0579] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**Type**: L - Austria.] [Refs - b0068]
- e *alboapicata* Stauder, 1922, (IFS); *Euchloe* **OD**: Mitt. münchn. ent. Ges. 12:24 [b3708] **SS**: ausonia (Hübner), [1803]; *Euchloe* [**Type**: L - Italy.] [Refs - b0044; b3932]
- e *albozellata* (Eisner), 1939; *Koramius* **OD**: *Parnassiana* 6:58 [b1213] **SS**: pulchra (Eisner), 1939; *Parnassius* [Refs - b0058]
- e *albocentrata* Bryk & Eisner, 1932, (IFS); *Parnassius* **OD**: *Parnassiana* 2:97 [b0549] **SS**: menetriesii H. Edwards, [1877]; *Parnassius* [Refs - b1039; x2689; b0051]
- e *f. albocentrata* Bryk & Eisner, 1934, (IFS); *Parnassius* **OD**: *Parnassiana* 3:19 [b0557] **SS**: apollonius (Eversmann), 1847; *Parnassius*
- e *f. albocentrata* Bryk & Eisner, 1935, (IFS); *Parnassius* **OD**: *Parnassiana* 3:71 [b0562] **SS**: caesar Staudinger, 1897; *Parnassius* [**Type**: L - Karaschar.] [Refs - b0054]
- e *albociliates* Collins & Morris, 1986; *Graphium* **OD**: Threatened Swallowtail Butts :62 [b0798] **SS**: albociliatus (Fruhstorfer), 1901; *Graphium* (*Graphium*) [Refs - b0798]
- e *albociliatus* (Fruhstorfer), 1901, (IOS); *Papilio* **OD**: Soc. ent. 16(14):106 [b1494] **SS**: albociliatus (Fruhstorfer), 1901; *Graphium* (*Graphium*) [Refs - b1107; b2197; b3543 (as albociliatus); b0493]
- b *albociliatus* (Fruhstorfer), 1901; *Papilio* **OD**: Soc. ent. 16(14):107 [b1494] **SS**: evemon (Boisduval), 1836; *Graphium* (*Graphium*) [**Check - Spelling?**] [Refs - b0493; b0798 (as albociliates)]
- b *albofasciata* (Semper), 1892, 1886-1892; *Papilio* **OD**: In Semper, Reisen Philipp. :273 [b3509] **SS**: semperi (Felder & Felder), 1861; *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b1107; b2197; b0493]
- a *albofasciata* Lathy & Rosenberg, 1912; *Catasticta* **OD**: Trans. ent. Soc. Lond. 1911:523, pl 45, f 3 [b2431] **CG**: *Catasticta* (*Leodontoia*) [**Type**: L - Columbia.] [Refs - b1106; b3554; b3146; b3932]
- c *albofasciatus* (Zikán), 1937; *Papilio* **OD**: Archos Inst. Biol. veg. 3(2):143 [b4321] **SS**: asius (Fabricius), 1781; *Protesilaus* [Refs - b0056]
- e *ab. albofimbriata* Stauder, 1924; *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 37:76 [b3714] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3203]
- c *albofurculatus* Bryk, 1928; *Papilio* **OD**: Soc. ent. 43:15 [b0487] **SS**: cynorta Fabricius, 1793; *Papilio* (*Druryia*) [Refs - b0047]
- b *albolineatus* Forbes, 1885; *Papilio* **OD**: Nat. Wand. E. Arch. :275 [b1420] **SS**: nephelus Boisduval, 1836; *Papilio* (Menelaides) [Refs - b1107; b2197; b0493]
- c *albolunata* Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(43):175 [b1599] **SS**: alcmenor Felder & Felder, [1865]; *Papilio* (Menelaides) [Refs - b0493]
- e *albomaculata* Verity, 1907, 1905-1911, (IFS); *Papilio* **OD**: Rhop. palae. :108 [b4111] **SS**: syfanius Oberthür, 1886; *Papilio* (Priniceps) [Refs - b2390; b0493]
- e *ab. albomaculata* Muschamp, 1909; *Parnassius* **OD**: Bull. Soc. Léop. Genève 1:69, pl 1, f 2 [b2787] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3793; b0481]
- c *albomaculata* (Le Moult), 1912; *Papilio* **OD**: Bull. Soc. ent. Fr. 1912(18):384 [b2465] **SS**: antenor (Drury), [1773]; *Atrophaneura* (*Pharmacophagus*) [**Type**: L - Madagascar.] [Refs - b3027; b2465; b0494]
- e *albomaculata* Bryk & Eisner, 1936, 1936-1939, (IFS); *Parnassius* **OD**: *Parnassiana* 4:13 [b0566] **SS**: phariensis Avinoff, [1916]; *Parnassius* [Refs - b0055]
- e *ab. albomaculata* Berger, 1950; *Papilio* **OD**: Annls Mus. r. Congo Belge (8vo)8:45 [b0277] **SS**: mechowi Dewitz, 1881; *Papilio* (*Druryia*) [**Type**: L - Belgian Congo.] [Refs - b0069]
- e *f. albomaculata* Eisner, 1955, (IFS); *Parnassius* **OD**: Zoöl. Meded. 33:193 [b1219] **SS**: jacquemontii Boisduval, 1836; *Parnassius* [Refs - b0074]
- a *albomaculatus* (Goeze), 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):182 [b1733] **CG**: Belenois [Refs - b3932 (as species incert.)]
- e (+) *f. albomaculatus* Aurivillius, 1910, 1908-1925; *Colotis* **OD**: In Seitz, Grossschmett. Erde 13:55, pl 18b [b0136] **SS**: puniceus Butler, 1888; *Colotis* [Refs - b3027; b0136; b3933]

- e *ab. albooculatus* Joicey & Noakes, 1915; *Delias* **OD**: Ann. Mag. nat. Hist. (8)15:59, pl 6, f 1 [b2166] **SS**: heroni Kenrick, 1909; *Delias* [**TypeL** - New Guinea.] [Refs - b3557; b3932; b2166]
- b *alboplagatus* (Joicey & Talbot), 1922; *Papilio* **OD**: Bull. Hill Mus. 1(2):320 [b2179] **SS**: polydorus (Linnaeus), 1763; *Atrophaneura* (*Atrophaneura*) [Refs - b0493]
- e *alboportunosa* Verity, 1947, (IFS); *Parnassius* **OD**: Farfalle Diurne Ital. :94 [b4131] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**Type**: biblio; replacement for *albina* Osthelder, 1925] [Refs - b2390; b0067]
- e *f. albopuncta* (Ohya), 1983; *Ornithoptera* **OD**: Birdwing Butterflies :208 [b2957] **SS**: procius (Rothschild), 1914; *Troides* (*Ornithoptera*) [Refs - b0104]
- e *ab. albopupillata* Sheljuzhko, 1928; *Parnassius* **OD**: Mitt. münchn. ent. Ges. 18:8 [b3590] **SS**: amgunensis Sheljuzhko, 1928; *Parnassius* [Refs - b3590]
- e *f. alboradians* (Rousseau-Decelle), 1947; *Papilio* **OD**: Bull. Soc. ent. Fr. 51:133 [b3348] **SS**: helena (Linnaeus), 1758; *Troides* (*Troides*) [**TypeL** - Java.] [Refs - b0066; b1924]
- e *ab. albosignata* Schultz, 1905; *Parnassius* **OD**: Berl. ent. Z. 50:275 [b3456] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3793; b0481]
- c *albosignata* Strand, 1914, 1914-1916; *Pereute* **OD**: Lep. Niepelt. (1):45, pl 10, f 7 [b3869] **SS**: swainsonii (Gray), 1832; *Pereute* [**TypeL** - Brasil.] [Refs - b3556; b3932; b3877]
- e *albosignata* Rousseau-Decelle, 1943, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 48:112 [b3347] **SS**: polybius Swainson, 1822; *Papilio* (*Heraclides*) [Refs - b0063]
- b *albosignatus* (Fruhstorfer), 1908; *Papilio* **OD**: Int. ent. Z. 2(8):49 [b1580] **SS**: polydorus (Linnaeus), 1763; *Atrophaneura* (*Atrophaneura*) [Refs - b2197; b0493; b1580]
- c *albostratus* Rothschild, 1896; *Papilio* **OD**: Novit. zool. 3:66 [b3291] **SS**: telesicles Felder & Felder, 1864; *Papilio* (*Chilasa*) [Refs - b2197; b0493]
- e *ab. alboventris* Ribbe, 1900; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 12:407 [b3169] **SS**: ciliex Godman & Salvin, 1879; *Papilio* (*Menelaides*) [Refs - b2197; b3542; b0493]
- e *f. albovitata* (Roepke), 1935, (IFS); *Papilio* **OD**: Rhop. Javanica (12):13 [b3251] **SS**: helena (Linnaeus), 1758; *Troides* (*Troides*) [**TypeL** - Java.] [Refs - b0054; b1924]
- a *albula* (Cramer), [1775], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 1(-):-, pl 27, f E [b0895] **CG**: *Eurema* [**Type**: biblio-nt; designated by d'Almeida, 1945] [Arq. Zool. São Paulo 4:90 [b1130]] [**TypeL** - Surinam.] [Refs - b2287; b189; b2408; b2025; b2270; b1106; b3225; b1725; b3934; b1121; b1130]
- e *ab. albula* Verity, 1947; *Gonepteryx* **OD**: Farfalle Diurne Ital. :297 [b4131] **SS**: cleopatra (Linnaeus), 1767; *Gonepteryx* [**Type**: MZS-st] [Refs - b2390; b0067]
- b *albulus* Honrath, 1889; *Parnassius* **OD**: Berl. ent. Z. 33:161, pl 1, f 1 [b2065] **SS**: delphius Eversmann, 1843; *Parnassius* [**Type**: BMNH-st] [**TypeL** - Alai m.] [Refs - b3793; b0005; b0481; b0481]
- c *albunea* (Dalman), 1823; *Pieris* **OD**: *Analecta* ent. :39 [b0912] **SS**: drusilla (Cramer), [1779]; *Appias* (*Catophaga*) [**TypeL** - Brazil.] [Refs - b2689; b2270; b3932]
- e (+) *f. albunea* Talbot, 1943; *Belenois* **OD**: Ann. Mag. nat. Hist. (11)10:322 [b3940] **SS**: ianthé Doubleday, 1842; *Belenois* [**TypeL** - Great Comoro.] [Refs - b3027; b0062]
- e (+) *f. albunea* Talbot, [1945]; *Mylothris* **OD**: Trans. R. ent. Soc. Lond. 94:165 [b3943] **SS**: ngaziya Oberthür, 1888; *Mylothris* [Refs - b3027; b0064]
- b *alburnus* Stichel, 1907; *Parnassius* **OD**: Ent. Zeit. 21(21):132 [b3789] **SS**: honrathi Staudinger & A. Bang-Haas, 1882; *Parnassius* [Refs - b3549; b0481; b1249]
- e (+) *f. albus* (Aurivillius), 1910, 1908-1925; *Teracolus* **OD**: In Seitz, Grossschmett. Erde 13:51, pl 16a [b0136] **SS**: rothschildi Sharpe, 1898; *Colotis* [Refs - b3027; b3552; b3933; b0136]
- b *albus* Rebel, 1920; *Parnassius* **OD**: Annln naturh. Mus. Wien 33:69 [b3131] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3562; b4266]
- c *albusta* (Sepp), 1855; 1828-1855; *Papilio* **OD**: Surinaam. Vlinders 3:111, pl 141 [b3512] **SS**: monuste (Linnaeus), 1764; *Ascia* [Refs - b2689; b2270; b3932]
- c *alcamedes* (Felder & Felder), [1865], 1865-1875; *Papilio* **OD**: Reise Novara (1):36 or 38, pl 7, f a [b1369] **SS**: mylotes (Bates), 1861; *Parides* [Refs - b2689; b2025; b0493]
- c *alcandor* Cramer, [1776], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 1:64, pl 40, f A,B [b0895] **SS**: deiphobus Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b0493]
- c *alcandor* Cramer, [1777], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 2:107, pl 166, f A,B [b0895] **SS**: agenor Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- a *alcesta* (Stoll), [1782], 1780-1790; *Papilio* **OD**: In Cramer, Utitl. Kapellen 4() :175, pl 379, f A [b3804] **CG**: *Leptosia* [**TypeL** - Côte de Guinée.] [Refs - b3027; b1705; b2270; b0997; b0136; b3932; b0300; b3045]
- e *alcesta* Talbot, 1939, (IFS); *Appias* **OD**: Fauna Brit. India (Butts) (ed. 2) 1:410 [b3938] **SS**: adamsoni Moore, 1905; *Appias* (*Catophaga*) [Refs - b0058]
- e *f. alcestis* Stoneham, 1957, (IFS); *Belenois* **OD**: Bull. Stoneham Mus. (69):[1] [b3819] **SS**: calypso (Drury), [1773]; *Belenois* [**TypeL** - Kenya.] [Refs - b0076]
- b *alcibades* (Fabricius), 1787; *Papilio* **OD**: Mantissa Ins. 2:8 [b1333] **SS**: antiphates (Cramer), [1775]; *Graphium* (*Pathysa*) [Refs - b3288; b1107; b2197]
- b *alcicornis* Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:207 [b3254] **SS**: carstensiiana Rothschild, 1916; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- e *alcidamas* Byrk, 1930, (ISS); *Papilio* **OD**: Lep. Cat. 37:416 [b0493] **SS**: *alcidamas* Cramer, [1776]; *Papilio* (*Pterourus*) [Refs - b2689; b0493]
- c *alcidamas* Cramer, [1776], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 1(4):62, pl 38, f A,B [b0895] **SS**: *glaucus* Linnaeus, 1758; *Papilio* (*Pterourus*) [Refs - b2270; b1038; b1039; b2689 (as *alcidamas*)]
- c *alcides* (d'Almeida), 1921; *Terias* **OD**: Annls Soc. ent. Fr. 90:63 [b1110] **SS**: nise (Cramer), [1775]; *Eurema* (*Pyrisitia*) [Refs - b2285; b3934; b3200 (with *tenella*)]
- b *alcidinus* Butler, 1883; *Papilio* **OD**: Ann. Mag. nat. Hist. (5)11:423 [b0647] **SS**: laglaizei Depuiset, 1877; *Papilio* (*Chilasa*) [Refs - b0493]
- e *f. alcimede* Stoneham, 1957, (IFS); *Belenois* **OD**: Bull. Stoneham Mus. (69):[1] [b3819] **SS**: calypso (Drury), [1773]; *Belenois* [**TypeL** - Kenya.] [Refs - b0076]
- b *alcindor* Oberthür, 1879; *Papilio* **OD**: Étud. ent. 4:48,113, pl 6, f 4 [b2894] **SS**: polytes Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b3288; b1107; b2197; b0493]
- a *alcinous* (Klug), 1836; *Papilio* **OD**: Neue Schmett. 1:pl 1, f 1-4 [b2294] **CG**: *Atrophaneura* (*Atrophaneura*) [**TypeL** - Japan.] [Refs - b3288; b2270; b1892; b1893; b1107; b3501; b0493; b3945; b0798; b1661]
- e *f. alcippe* Stoneham, 1957, (IFS); *Belenois* **OD**: Bull. Stoneham Mus. (69):[1] [b3819] **SS**: calypso (Drury), [1773]; *Belenois* [**TypeL** - Kenya.] [Refs - b0076]
- a *alcmenor* Felder & Felder, [1865], 1865-1875; *Papilio* **OD**: Reise Novara 1:129, pl 20, f D [b1369] **CG**: *Papilio* (*Menelaides*) [Refs - b3288; b2270; b1947; b1893; b0798]
- c *alcmeone* (Cramer), [1779], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 2:pl 143, f E [b0895] **SS**: *statira* (Cramer), [1777]; *Phoebis* (*Aphrissa*) [*Note - May belong with crocale.*] [Refs - b2270; b3934 (with *crocale*)]
- c *alcmeone* (Fabricius), 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):196 [b1334] **SS**: *crocale* (Cramer), [1775]; *Catopsilia* [Refs - b2270]
- c *alcmeone* (Godart), 1819, 1819-1824; *Colias* **OD**: In Ency. méth. 9(Ins.):297 [b1716] **SS**: *statira* (Cramer), [1777]; *Phoebis* (*Aphrissa*) [Refs - b2270; b1421]
- a *alcuana* Grünberg, 1910; *Mylothris* **OD**: Sber. Ges. naaturf. Freunde Berl. 1910:480 [b1828] [**TypeL** - Alcu.] [Refs - b3027; b3932]
- c *alcylene* (Cramer), [1775], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 1:89, pl 58, f A,B,C [b0895] **SS**: *pyranthe* (Linnaeus), 1758; *Catopsilia* [Refs - b3934; b2270 (as *acyone*)]

- b **alcyone** Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(11):115 [b3146] **SS**: flisa (Herrich-Schäffer), 1853; *Catasticta* (Pierinoia) [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - Tungurahua, Ecuador.] [Refs - b0091; b3146]
- a **aldabrensis** (Holland), 1896; *Teracolus* **OD**: Proc. U. S. natn Mus. 18:269, pl 8, f 7,8 [b2045] **CG**: Belenois [**TypeL** - Aldabra Island.] [Refs - b3027; b0136; b3932; b2045]
- b **aldabrensis** Bernardi, 1968; *Eurema* **OD**: Bull. Soc. ent. Fr. 73(7/8):194 [b0313] **SS**: hecabe (Linnaeus), 1758; *Eurema* (Terias) [**TypeL** - Aldabra Is.] [Refs - b0087; b0313]
- a **alebion** (Gray), 1852; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:30, pl 13, f 6 [b1756] **CG**: *Graphium* (Pazala) [Refs - b3288; b2270; b0184; b1893; b1107; b2197; b3501; b3613; b0798]
- e **alector** (Bates), 1861, (NN); *Papilio* **OD**: Trans. ent. Soc. Lond. (2)5:341 [b0228] **SS**: polyzelus (Felder & Felder), [1865]; *Parides* [Refs - b0493]
- e **f. aleгона** Stoneham, 1957, (IFS); *Belenois* **OD**: Bull. Stoneham Mus. (69):[1] [b3819] **SS**: thysa (Höppfer), 1855; *Belenois* [**TypeL** - Kenya.] [Refs - b0076]
- a **aleinous** Klug, 1829, 1829-1845; *Parides* **OD**: In Ehrenberg, Sym. Phys. Ins. 1:* [b2293] **CG**: *Parides* (*Atrophaneura*)
- b **alemanicus** Fruhstorfer, 1922; *Parnassius* **OD**: Ent. Anz. 2:2 [b1644] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Falkenstein.] [Refs - b0481; b2392]
- a **alepa** Jordan, 1911; *Delias* **OD**: Novit. zool. 18:585 [b2198] [**TypeL** - Mt. Goliath, Dutch New Guinea.] [Refs - b3554; b3932; b3324]
- e **ab. alepica** Cosmovici, 1892; *Aporia* **OD**: Naturaliste (2)6(136):254 [b0837] **SS**: crataegi (Linnaeus), 1758; *Aporia* [**TypeL** - Rumania.] [Refs - b4111; b3224; b3932]
- c **f. aleramica** (Rocci), 1929; *Papilio* **OD**: Boll. Soc. ent. ital. 61:147 [b3246] **SS**: podalirius (Linnaeus), 1758; *Ipchilides* [**TypeL** - N. Italy.] [Refs - b0048]
- c **aleria** Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:128 [b1611] **SS**: duris (Hewitson), 1861; *Delias* [Refs - b1611; b3932]
- b **alethina** (Butler), 1872; *Mylothris* **OD**: Cistula Entomologica 1(4):81 [b0605] **SS**: pyrrha (Fabricius), 1775; *Perrhybris* [**TypeL** - Costa Rica.] [Refs - b1106; b3225; b1725; b3932]
- c **aleurona** Butler, 1876; *Catopsilia* **OD**: Ann. Mag. nat. Hist. (4)18:489 [b0617] **SS**: florella (Fabricius), 1775; *Catopsilia* [**TypeL** - Atbara.] [Refs - b3934; b3027; b0136]
- b **alexander** Bryk & Eisner, 1935; *Parnassius* **OD**: Parnassiana 3:81 [b0562] **SS**: tianschanica Oberthür, 1879; *Parnassius* [**TypeL** - Syr Darya.] [Refs - b0054]
- a **alexandra** Edwards, 1863; *Colias* **OD**: Proc. ent. Soc. Philad. 2(1):14, pl 11, f 1-3 [b1146] [**Type**: CM-It; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:62 [b0414]] [**TypeL** - Foothills W. of Denver, Pike's Peak, Colorado. Restricted by Brown, 1972] [**LifeH** - Tietz lists b1172; b1284; b0805; b1150; b2046; b2638.] [**Note** - *Ferris* notes the New Mexico populations are distinct. *Toliver* agrees.] [Refs - b1379; b3975; b1381; b1382; b2689; b0414; b2270; b0909; b1928; b2039; b0396; b1386; b1927; b3638; b2290; b1157; b1039; b2040; b3977; b3225; b3969; b3934]
- d **alexandra** Röber, [1907], (H); *Colias* **OD**: In Seitz, Grossschmett. Erde 1:70 [b3224] **OS**: rueckbeili O. Bang-Haas, 1927; *Colias* [**TypeL** - Alexander Mtns.] [Refs - b3224; b3934]
- b **alexandra** (Hemming), 1933; *Euchloe* **OD**: Entomologist 66:278 [b1945] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**Type**: biblio; replacement name for orientalis Röber.] [**TypeL** - Buchara.] [Refs - b0052]
- a **alexandrae** Rothschild, 1907; *Troides* **OD**: Novit. zool. 14:96 [b3308] **CG**: *Troides* (Ornithoptera) [**Type**: BMNH-ht] [**TypeL** - New Guinea.] [Refs - b1893; b2197; b3549; b0488; b1918; b0798]
- c **alexandri** Turati, 1921; *Euchloe* **OD**: Atti Soc. ital. Sci. nat. 60:212 [b4025] **SS**: belemia (Esper), [1800]; *Euchloe* [**TypeL** - Cyrenaica.] [Refs - b3200; b3932]
- e **alexandrina** Verity, 1909, 1905-1911, (RA); *Colias* **OD**: Rhop. palae. :242, pl 45, f 9 [b4111] **SS**: pamira Grum-Grshimailo, 1890; *Colias* [**TypeL** - Alexander Mtns.] [Refs - b2390; b3934]
- a **alexanor** Esper, [1799], 1776-1830; *Papilio* **OD**: Die Schmett. 1(2):89, pl 110, f 1 [b1316] **CG**: *Papilio* (Papilio) [Refs - b2270; b0263; b4111; b2308; b1893; b2507; b3376; b0493; b0798; b2393]
- a **alexiares** Höpfer, 1866; *Papilio* **OD**: Stett. ent. Ztg 27(1-3):31 [b2074] **CG**: *Papilio* (Pterourus) [Refs - b3338; b2270; b2025; b1893; b1106; b2195; b0493; b0931; b0798]
- e **ab. alexisi** (Le Moults), 1912; *Ornithoptera* **OD**: Bull. Soc. ent. Fr. 1912(15):338 [b2464] **SS**: regis Rothschild, 1895; *Troides* (Ornithoptera) [**Type**: BMNH-st] [**TypeL** - Buin, Saloman Islands.] [Refs - b0488; b2464; b1918; b1913]
- e **ab. alfacariensis** Ribbe, 1905; *Colias* **OD**: Soc. ent. 20:137 [b3172] **SS**: alfacariensis Berger, 1948; *Colias* [**TypeL** - Sierra de la Yedra, Andalusia, Spain.] [Refs - b3224; b3547; b0102; b3934; b2389]
- a **alfacariensis** Berger, 1948; *Colias* **OD**: Lambillionea 44:9-10 [b0275] [**TypeL** - England.] [Refs - b2389]
- c **alfredi** (Fruhstorfer), 1904; *Papilio* **OD**: Ins. Börse 21:181 [b1541] **SS**: thule (Wallace), 1865; *Graphium* (Pathysa) [Refs - b0493]
- b **algrica** (Oberthür), 1909; *Anthocharis* **OD**: Étud. Léop. comp. 3:145 [b2926] **SS**: ausonia (Hübner), [1803]; *Euchloe* [**TypeL** - Algeria.] [**Check** - *Classification*, *Talbat* uses this twice?] [Refs - b3555; b3932]
- b **alhambra** Ribbe, 1905; *Euchloe* **OD**: Soc. ent. 20:137 [b3172] **SS**: ausonia (Hübner), [1803]; *Euchloe* [**TypeL** - Andalusia.] [Refs - b3224; b2951 (as ab.); b3932]
- b **aliaska** Scudder, 1869; *Papilio* **OD**: Proc. Boston Soc. nat. Hist. 12:407 [b3487] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b2689; b2270; b1397; b4111; b1039; b0493; b3516 (as aliascae); b2195 (as aliasca); b1703; b2271]
- b **aliaska** O. Bang-Haas, 1927; *Colias* **OD**: Horae Macrolep. 1:41, pl 5, f 24,25 [b0184] **SS**: nastes Boisduval, 1832; *Colias* [**Type**: ZMHU-ht] [Refs - b1176 :59, f 76; b1039 :44; b2287 :176; b2689; b1397; b0184; b1393; b3934 (as alisaka); b0047]
- d **aliascae** Seyer, 1977, (UE); *Papilio* **OD**: Mitt. ent. Ges. Basel (nf)27(4):113 [b3516] **SS**: aliaska Scudder, 1869; *Papilio* (Papilio) [Refs - b3516]
- b **ab. alicea** (Neuburger), 1903; *Thais* **OD**: Soc. ent. 17:154 [b2828] **SS**: rumina (Linnaeus), 1758; *Zerynthia* [**Note** - *Described as an aberration, and thus not available as of this date and author.*] [Refs - b3501; b0481; b2828]
- e (+) **f. alidae** Brooks, 1928; *Papilio* **OD**: Entomologist 61:252, pl 8, f 2 [b0399] **SS**: anceus Cramer, [1779]; *Papilio* (Menelaides) [Refs - b0493; b0047]
- e (+) **f. aliena** Butler, 1880; *Eurema* **OD**: Ann. Mag. nat. Hist. (5)5:337 [b0630] **SS**: desjardinsii (Boisduval), 1833; *Eurema* (Maiva) [**TypeL** - Madagascar.] [Refs - b3027; b0136; b3934]
- e **ab. aliena** Schultz, 1911; *Papilio* **OD**: Soc. ent. 26:33 [b3461] **SS**: hospiton Géné, 1839; *Papilio* (Papilio) [Refs - b0493]
- b **alinderi** Bryk, 1928; *Papilio* **OD**: Soc. ent. 43:14 [b0487] **SS**: rex Oberthür, 1886; *Papilio* (Druryia) [Refs - b3027; b0494; b0047]
- b **alini** Bryk & Eisner, 1937, 1936-1939; *Parnassius* **OD**: Parnassiana 5:12 [b0566] **SS**: nomion Fischer von Waldheim, 1823; *Parnassius* [**Type**: BMNH-st] [**TypeL** - Maureschan, Mandschurei.] [Refs - b0056; b0005]
- e **alisaka** Talbot, 1935, (ISS); *Colias* **OD**: Lep. Cat. Pars 66:444 [b3934] **SS**: aliaska O. Bang-Haas, 1927; *Colias* [Refs - b3934; b2689]
- a **alitha** (Felder & Felder), 1862; *Terias* **OD**: Wien. ent. Monats. 6(9):289 [b1363] **CG**: *Eurema* (Terias) [**TypeL** - Mindanao.] [Refs - b2270; b1107; b1611; b3934 (as ssp of tilaha)]
- c **alliachmon** de L'Orza, 1869; *Papilio* **OD**: Lépidoptères Japonais :9 [b0947] **SS**: dehaanii Felder & Felder, 1864; *Papilio* (Princeps) [Refs - b0493; b1915 (as alliachmon); b1661]

- c **allica** (Oberthür), 1878; *Pieris* **OD**: Étud. ent. 3:16 [b2893] **SS**: westwoodi (Wallengren), 1857; *Pseudanaphaeis* [**TypeL** - Abyssinia]
- e **ab. alligata** Cabeau, 1924; *Pieris* **OD**: Revue mens. Soc. ent. namur. 24:25 [b0711] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932; b3203]
- c **f. alligata** (Lempke), 1953; *Pontia* **OD**: Tijdschr. Ent. 96(4):281, f [b2503] **SS**: daplidice (Linnaeus), 1758; *Pieris* (*Pontia*) [**TypeL** - Holland.] [Refs - b0072]
- c **allodice** Bryk, 1944; *Tatochila* **OD**: Ark. Zool. 36A(3):5 [b0521] **SS**: sterodice Staudinger, 1899; *Tatochila* [**TypeL** - Patagonia.] [Refs - b0006; b0064]
- c **allotell** Rothschild, 1914; *Troides* **OD**: Novit. zool. 21:275 [b3319] **SS**: victoriae (Gray), 1856; *Troides* (Ornithoptera) [**Type**: BMNH-ht] [**TypeL** - Bougainville, Solomon Islands.] [Note - Haugum & Low consider this a hybrid of *victoriae* × *urvillianus*.] [Refs - b0488; b1918]
- e (+) **f. alluaudi** Boullet & Le Cerf, 1912; *Papilio* **OD**: Bull. Soc. ent. Fr. 1912(6):141 [b0377] **SS**: dardanus Brown, 1776; *Papilio* (Princes) [**Type**: MNHN-ht] [**TypeL** - Toro, Uganda.] [Refs - b3027; b0377; b0494]
- b **alluviorum** Fruhstorfer, 1905; *Delias* **OD**: Ent. Zeit. 19(14):75 [b1546] **SS**: ninus (Wallace), 1867; *Delias* [**TypeL** - W. Sumatra.] [Refs - b1611; b1107; b3932; b1546]
- a **alma** (Höppfer), 1874; *Euterpe* **OD**: Stett. ent. Ztg. 35:330 [b2077] **CG**: Catasticta [**TypeL** - Bolivia.] [Refs - b1106; b3225; b3146; b3932]
- b **almaataensis** Bryk & Eisner, 1935; *Parnassius* **OD**: Parnassiana 3:81 [b0562] **SS**: tianschanica Oberthür, 1879; *Parnassius*
- b **almae** (Semper), 1891, 1886-1892; *Papilio* **OD**: In Semper, Reisen Philipp. :270 [b3509] **SS**: mariae (Semper), 1879; *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b1107; b2197; b0493]
- a **almansor** (Honrath), 1884; *Papilio* **OD**: Berl. ent. Z. 28:210, pl 7, f 9 [b2056] **CG**: Graphium (Arisbe) [Refs - b3027; b0248; b0136; b0494; b0798]
- e **ab. almeidai** Biezanko, 1949; *Colias* **OD**: Agros 2:2 [b0336] **SS**: pyrrhothea (Hübner), [1823]; *Colias* [**TypeL** - Brazil.] [Refs - b0069]
- e (+) **ab. aloisi** (Le Moullet), 1926; *Papilio* **OD**: Encyc. ent. Ser. B. III. Lep. 1:162 [b2466] **SS**: olivencia (Le Moullet), 1926; *Parides* [Refs - b0493]
- b **alope** (Wallace), 1867; *Tachyris* **OD**: Trans. ent. Soc. Lond. (3)4(3):372 [b4168] **SS**: leis (Hübner), 1832; *Appias* [Refs - b2270; b3932]
- a **alopius** (Godman & Salvin), 1890, 1879-1901; *Papilio* **OD**: Biol. centr.-amer., Lep. Rhop. 2:197, pl 65, f 10,11 [b1725] **CG**: Parides [Refs - b3338; b2025; b1893; b1106; b0493; b0798; b2195]
- b **alorensis** Rothschild, 1894; *Papilio* **OD**: Novit. zool. 1:686 [b3286] **SS**: canopus Westwood, 1842; *Papilio* (*Menelaides*) [Refs - b3288; b2197; b0493]
- b **alorensis** Fruhstorfer, 1899; *Delias* **OD**: Berl. ent. Z. 44:64 [b1480] **SS**: periboea (Godart), 1819; *Delias* (*Cathaemia*) [**TypeL** - Alor.] [Refs - b1611; b1107; b3932]
- b **alorensis** Yata, 1981; *Catopsilia* **OD**: Mem. Tsukada Colln (3):22, f [b4302] **SS**: pyranthe (Linnaeus), 1758; *Catopsilia* [**TypeL** - Indonesia.] [Refs - b0101]
- b **aloricus** (Fruhstorfer), 1909; *Papilio* **OD**: Ent. Zeit. 22(41):170 [b1596] **SS**: eurypylus (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b1107; b2197; b0493]
- e **alotell** (Niepelt), 1916, (ISS); *Ornithoptera* **OD**: Ent. Rundsch. 33:3 [b2858] **SS**: allotell Rothschild, 1914; *Troides* (Ornithoptera) [Refs - b3558]
- b **alpestris** Verity, 1908, 1905-1911, (RA); *Pieris* **OD**: Rhop. palae. :166 or 138, pl 31, f 18,19 [b4111] **SS**: melele Ménétries, 1857; *Pieris* (*Synchlloe*) [**TypeL** - Szechuan.] [Note - Used as a available name by Bollow in Seitz.] [Refs - b2390; b1611; b3932 (as good ssp)]
- e **alpestris** Verity, 1911, 1905-1911, (IFS); *Parnassius* **OD**: Rhop. palae. :314, pl LXIII, f 19-20 [b4111] **SS**: delius (Esper), [1800]; *Parnassius* [**Type**: BMNH-st] [**TypeL** - S.E. Altai, Tchuja Mts.] [Refs - b2390; b0005]
- b **alpheos** Fruhstorfer, 1901; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 14(2):343 [b1499] **SS**: polytes Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- b **alphenor** Cramer, [1776], 1775-1790; *Papilio* **OD**: Utl. Kapellen 1:141, pl 90, f B [b0895] **SS**: polytes Linnaeus, 1758; *Papilio* (*Menelaides*) [Note - May be a good species.] [Refs - b3288; b2270; b1893 (as good sp) b2197; b0433; b0493; b0798]
- d **alphenor** Fabricius, 1938, (H); *Papilio* **OD**: In Bryk, Syst. Glossat. :26 [b1335] **SS**: achates Sulzer, 1776; *Papilio* (*Menelaides*) [**TypeL** - Surinam" but really Southeast Asia.] [Note - Brown shows the type as *Museum Gallicum*.] [Refs - b0433]
- e **alpherakii** Röber, [1907], (ISS); *Colias* **OD**: In Seitz, Grossschmett. Erde 1:- [b3224] **SS**: alpherakii Staudinger, 1882; *Colias* [Refs - b2287 :176; b3224; b3376]
- a **alpherakii** Staudinger, 1882; *Colias* **OD**: Berl. ent. Z. 26:164 [b3764] [**TypeL** - Alai; Samarcand.] [Check - Spelling?] [Refs - b3934; b4111; b2287 (as alpherakii); b3224 (as alpherakii); b3376 (as alpherakii)]
- b **alpherakii** Krulikovskii, 1906; *Parnassius* **OD**: Soc. ent. 21(7):49 [b2373] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3793; b0481; b0566]
- e **ab. alpherakii** (Avinoff), 1910; *Euchloe* **OD**: Horae Soc. ent. ross. 39:248, pl 14, f 3 [b0161] **SS**: pyrothoe (Eversmann), 1832; *Zegris* (*Microzegris*) [Refs - b3552; b3932]
- e **ab. alpherakii** Jachontov, 1911; *Pieris* **OD**: Izv. kavkaz. Muz. 5:298 [b2142] **SS**: mannii (Mayer), 1851; *Pieris* (*Artogeia*) [**TypeL** - Caucasus.] [Refs - b3932]
- d **alpherakii** (Verity), 1911, 1905-1911, (JOS); *Pieris* **OD**: Rhop. palae. :122, pl 29, f 11; or pl 39, f 14 [b4111] **OS**: potanini Alpheraky, 1889; *Aporia* [**Type**: biblio; replacement name for potanini Alpheraky.] [Refs - b4111; b2390; b3932; b0308]
- b **alpherakii** O. Bang-Haas, 1933; *Papilio* **OD**: Ent. Zeit. 47:90 [b0188] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [**TypeL** - Kansu.] [Refs - b0052]
- e **alpica** Verity, 1911, 1905-1911, (IFS); *Papilio* **OD**: Rhop. palae. :295 [b4111] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [**Type**: MZS-st] [Refs - b2390; b0493]
- c **f. alpica** Rocci, 1929; *Pieris* **OD**: Memorie Soc. ent. ital. 8:101 [b3248] **SS**: rapae (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Piedmont.] [Refs - b0052]
- c **alpicae** Verity, 1911, 1905-1911; *Papilio* **OD**: Rhop. palae. :- [b4111] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Check - Spelling and duplicate?] [Refs - b2507]
- c **alpicola** (Retzius), 1783; *Papilio* **OD**: Gen. Spec. Ins. :30 [b3154] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b2270; b4111; b2308; b0481]
- e **alpigena** Verity, 1911, 1905-1911, (RA); *Pieris* **OD**: Rhop. palae. :336 [b4111] **SS**: mannii (Mayer), 1851; *Pieris* (*Artogeia*) [**TypeL** - Aosta et Valdieri, Italy.] [Refs - b2390; b2507; b3932]
- b **alpina** Verity, 1911, 1905-1911, (RA); *Colias* **OD**: Rhop. palae. :357, pl 71, f 29,30 [b4111] **SS**: heos (Herbst), 1792; *Colias* [**TypeL** - Altai.] [Refs - b2390; b3934 (as good ssp)]
- e **alpina** Verity, 1911, 1905-1911, (RA); *Pieris* **OD**: Rhop. palae. :328, pl 66, f 18,19 [b4111] **SS**: chloridice (Hübner), [1813]; *Pieris* (*Pontia*) [Refs - b2390; b3932; b3376]
- c **f. alpina** (Rocci), 1929; *Mancipium* **OD**: Memorie Soc. ent. ital. 8:97 [b3248] **SS**: brassicae (Linnaeus), 1758; *Pieris* [**TypeL** - Liguria.] [Refs - b0052]
- b **alpinus** Staudinger, 1887; *Parnassius* **OD**: Stett. ent. Ztg. 1887:49 [b3736] **SS**: apollonius (Eversmann), 1847; *Parnassius* [Refs - b3793; b0481]
- e **alpinus** Verity, 1926, 1926-1933, (RA); *Anthocharis* **OD**: Ent. Rec. 38:171 [b4123] **SS**: euphenoides Staudinger, 1869; *Anthocharis* [**TypeL** - Cottian Alps.] [Refs - b2390; b2507; b0045; b3932]
- e **alpinutida** Verity, 1926, 1926-1933, (RA); *Colias* **OD**: Ent. Rec. 38:171 [b4123] **SS**: phicomone (Esper), [1780]; *Colias* [**Type**: MZS-st] [**TypeL** - Cottian Alps.] [Refs - b2390; b3934]

- c **alta** Staudinger, 1886, 1886-1889; *Colias* **OD**: Stett. ent. Ztg 47:200 [b3734] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Turkestan.] [Refs - b3224; b3934]
- c **altaica** Ménétriés, 1859; *Parnassius* **OD**: In Schrenck, Reise Amur-Lande 2(1):12 [b2660] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**Type**: -lt; designated by Nekrutenko & Kerzhner, 1986] [Ent. Obozr. 65(4):775 [b2824]] [Refs - b1947; b2270; ns2824]
- e **altaica** Verity, 1911, 1905-1911, (RA); *Colias* **OD**: Rhop. palae. :348, pl 69, f 4,5 [b4111] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Altai.] [Refs - b2390; b3934]
- d **altaica** Verity, 1911, 1905-1911, (H); *Parnassius* **OD**: Rhop. palae. :319, pl 64, f 19 [b4111] **OS**: lacinia Hemming, 1934; *Parnassius* [**Type**: BMNH-st] [**TypeL** - S.E. Altai, Tchuja Mts.] [Refs - b1947; b0005; b0481]
- e **altapennina** Verity, 1947, (IFS); *Pieris* **OD**: Farfalle Diurne Ital. :227 [b4131] **SS**: mannii (Mayer), 1851; *Pieris* (Artogeia) [Refs - b0067]
- c **altapex** (Hayward), 1939; *Pieris* **OD**: Physis 17:376 [b1931] **SS**: buniae (Hübner), 1816; *Ascia* (Ganyra) [**TypeL** - Bolivia.] [Refs - b0065]
- b **altaurus** Dyar, [1903]; *Parnassius* **OD**: Proc. ent. Soc. Wash. 5:290 [b1097] **SS**: clodius Ménétriés, 1855; *Parnassius* [**Type**: USNM-ht] [**Check - Reference dates?**] [Refs - b2689; b1386; b1039; b1384; b2195; b0481]
- e **altensis** (Rühl), 1893, 1891-1893; *Pieris* **OD**: Palae. Grossschmett. :129,715 [b3356] **SS**: leucodice (Eversmann), 1843; *Aporia* [**TypeL** - Altai.] [Refs - b4111; b3932]
- c **alterata** Butler, 1899; *Dismorphia* **OD**: Ann. Mag. nat. Hist. (7)3:385 [b0698] **SS**: fortunata (Lucas), 1854; *Dismorphia* (Dismorphia) [**Type**: BMNH-lt] [**TypeL** - Colombia.] [Refs - b3932; b0698; b2407]
- e **alterelbursina** Verity, 1937, 1937-1938, (IFS); *Pieris* **OD**: Ent. Rec. 49(Suppl.):8 [b4128] **SS**: elbursina Bytinski-Salz, 1937; *Pieris* (Artogeia) [**Type**: MZS-st] [Refs - b2390; b0056]
- d **althaeae** Fabricius, 1938, (JOS); *Papilio* **OD**: In Bryk, Syst. Glossat. :48 [b1335] **OS**: polycyon Cramer, [1779]; *Papilio* (Heraclides) [**Type**: biblio; replacement name for polycyon Cramer, [1779]] [Refs - b0889; b0433; b0493]
- b **alticola** Godman & Salvin, 1891; *Colias* **OD**: Suppl. Append. Trav. Among. Great Andes :107 [b1731] **SS**: hermina (Butler), 1871; *Colias* [**TypeL** - Chimborazo.] [Refs - b1106; b3225; b3934]
- e **ab. alticola** Verity, 1906, 1905-1911; *Parnassius* **OD**: Rhop. palae. :86, pl 21, f 9 [b4111] **SS**: imperator Oberthür, 1883; *Parnassius* [**Type**: MNHN-ht] [Refs - b0481]
- e (+) **f. alticola** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:64 [b2197] **SS**: ambrax Boisduval, 1832; *Papilio* (Menelaides) [Refs - b2197; b0493]
- e **alticola** Boullet & Le Cerf, 1912, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 1912(6):141 [b0377] **SS**: dardanus Brown, 1776; *Papilio* (Princeps) [**Type**: MNHN-st] [**TypeL** - Yumbo, Abyssinia.] [Refs - b3027; b0377; b0494]
- e **alticola** Rocci, 1919; *Pieris* **OD**: Atti Soc. Ligust. Sci. Nat. 30(1):28,29 [b3243] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3934]
- b **alticola** Pendlebury, 1933; *Ixias* **OD**: J. Fed. Malay St. Mus. 17:383 [b3017] **SS**: pyrene (Linnaeus), 1764; *Ixias* [**TypeL** - Pahang, Malay Peninsula.] [Refs - b1107; b0052; b3934]
- e **alticolameridionalis** Stauder, 1913; *Pieris* **OD**: Boll. Soc. adriat. sci. nat. Trieste 27:141-143, f 10,11 [b3697] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3934]
- a **altis** Fassl, 1910; *Dismorphia* **OD**: Soc. ent. 25:10, f [b1338] [**TypeL** - Columbia.] [Refs - b1106; b3552; b3932; b1338]
- b **altitudinis** Bryk, 1921; *Parnassius* **OD**: Ent. Tidskr. 42:119 [b0473] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- c **altivaga** Fruhstorfer, 1894; *Delias* **OD**: Stett. ent. Ztg 55:121, pl 4, f 8 [b1452] **SS**: dorylaea (Felder & Felder), [1865]; *Delias* [**TypeL** - W. Java.] [Refs - b3932]
- a **altivolans** Dyar, 1913; *Phulia* **OD**: Proc. U. S. natn. Mus. 45(2006):628 [b1100] [**TypeL** - Peru.] [Refs - b3555; b3932]
- b **altotineensis** Loritz, 1953, 1952-1953; *Colias* **OD**: Bull. Soc. ent. Mulhouse 1953:7 [b2530] **SS**: palaeno (Linnaeus), 1761; *Colias* [**TypeL** - Maritime Alps.] [Refs - b0072]
- b **altynensis** Stichel, [1907], 1907-1921; *Parnassius* **OD**: In Seitz, Grossschmett. Erde 1:30 [b3793] **SS**: epaphus Oberthür, 1879; *Parnassius* [Refs - b3793; b0481]
- e (+) **f. alunata** Skinner & Aaron, 1889, (IFS); *Papilio* **OD**: Can. Ent. 21(7):127 [b3644] **SS**: asterius Stoll, [1782]; *Papilio* (Papilio) [**Type**: CM?-ht] [Refs - b2689; b1039 (as alunatus); b3644; b2195; b0493]
- b **alvarezi** de la Maza E. & de la Maza E., 1984; *Dismorphia* **OD**: Revta Soc. mex. Lep. 9(1):7, f 13-14 [b0930] **SS**: crisis (Drury), [1782]; *Dismorphia* (Dismorphia) [**Type**: MHNCM-ht] [**TypeL** - Sierra del Soconusco, Chiapas, Mexico.] [Refs - b0339; b0930]
- b **alvinda** (Blanchard), 1871; *Rhodocera* **OD**: C. r. hebdom. Séanc. Acad. Sci. 72:810 [b0350] **SS**: mahaguru (Gistel), 1857; *Gonepteryx* [**TypeL** - Thibet.] [Refs - b0667 :180; b3224; b3934; b1949]
- b **alyattes** (Felder & Felder), 1861; *Papilio* **OD**: Wien. ent. Monats. 5(3):73 (male only) [b1359] **SS**: anchises (Linnaeus), 1758; *Parides* [Note - Female was erithalion.] [Refs - b3338; b1106; b2195; b0493]
- b **amabilis** (Bryk & Eisner), 1932; *Kailasius* **OD**: *Parnassiana* 2:8, f 3 [b0548] **SS**: charltonius Gray, [1853]; *Parnassius* [**TypeL** - Kangra.] [Refs - b0051]
- b **amalia** (Snellen van Vollenhoven), 1865; *Pieris* **OD**: Faun. ent. Indo-Néerland. :23, pl 3, f 6 [b3656] **SS**: judith (Fabricius), 1787; *Cepora* [**TypeL** - Sumatra; Banka.] [Refs - b2287 :203; b2270; b1611; b3932]
- c **amalia** Staudinger, 1884, 1884-1888; *Dismorphia* **OD**: In Exot. Schmett. :25, pl 15 [b3733] **SS**: albania (Bates), 1864; *Dismorphia* (Enantia) [**Type**: ZMHU-st] [Refs - b2025; b3225; b3932; b2526; b2407]
- b **amalthaea** Bryk & Eisner, 1935; *Parnassius* **OD**: *Parnassiana* 3:49 [b0562] **SS**: phoebus (Fabricius), 1793; *Parnassius* [Refs - b0054]
- e **amalthion** Jordan, 1909, 1908-1910, (ISS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:74 [b2197] **SS**: emalthion (Hübner), 1816; *Papilio* (Menelaides) [Refs - b0493]
- c **amanga** Boisduval, 1832; *Papilio* **OD**: In d'Urville, Voy. Astrolabe 1(Lép.):57 [b0357] **SS**: ormenus Guérin-Ménéville, [1830]; *Papilio* (Menelaides) [Refs - b2197; b0493]
- b **amanusica** Bryk & Eisner, 1931; *Parnassius* **OD**: *Parnassiana* 1(7/8):3, f 3 [b0544] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**Type**: BMNH-st] [**TypeL** - Amanus Mts.] [Refs - b0005]
- e (+) **f. amaranta** Rothschild, 1896; *Papilio* **OD**: Novit. zool. 3:422 [b3293] **SS**: keianus Rothschild, 1896; *Papilio* (Menelaides) [Refs - b2197; b0493]
- c **amarantha** Mitis, 1893; *Delias* **OD**: Deut. ent. Zeit. [Iris] 6:133, pl 2, f 3 [b2708] **SS**: boyleae Butler, 1885; *Delias* [**TypeL** - Darjeeling] [Refs - b3932]
- a **amarella** (Wallace), 1867; *Pieris* **OD**: Trans. ent. Soc. Lond. (3)4(3):373, pl 9, f 2 [b4168] **CG**: *Cepora* [Refs - b2270; b1611; b3932]
- c **amarella** Fruhstorfer, 1907; *Melete* **OD**: Stett. ent. Ztg 68(2):271 [b1562] **SS**: limnoria (Godart), 1819; *Melete* [Refs - b3225; b3932]
- e **ab. amarilla** Kheil, 1884; *Delias* **OD**: Rhop. Nias :35, pl 4 [b2260] **SS**: niasana Kheil, 1884; *Delias* [Refs - b1611; b1107; b3932]
- e **f. amarilla** Scott, 1981, (IFS); *Appias* **OD**: *Papilio* (New Series) 1(1):3 [b3483] **SS**: drusilla (Cramer), [1779]; *Appias* (Catopha) [Refs - b3483; x2689]
- d **amaryllis** (Fabricius), 1793, 1792-1799, (H); *Papilio* **OD**: Ent. syst. 3(1):189 [b1334] **SS**: josephina (Godart), 1819; *Ascia* (Ganyra) [**TypeL** - Trinidad.] [Refs - b2689 (type); b1958; b2270; b1947; b1386; b2025; b1039; b3225; b3932]

- b *amaryllis* (Hemming), 1933; *Pontia* **OD**: Entomologist 66:278 [b1945] **SS**: callidice (Hübner), [1800]; *Pieris* (Synchloe) [**Type**: biblio; replacement for *orientalis* Alpheraky, 1881.] [Refs - b0052; b3934]
- c *amasene* (Cramer), [1776], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 1:pl 44, f A [b0895] **SS**: nerissa (Fabricius), 1775; *Cepora* [**TypeL** - China.] [Refs - b2270; b3932]
- c *amasina* (Staudinger), 1901; *Doritis* **OD**: Cat. Lep. Palae. Faun. (3rd ed) :4 [b3763] **SS**: apollinus (Herbst), 1798; *Archon* [Refs - b4111; b3501; b0481]
- c *amasinus* (Staudinger), 1901; *Doritis* **OD**: Cat. Lep. Palae. Faun. (3rd ed) :4 [b3763] **SS**: apollinus (Herbst), 1798; *Archon* [Refs - b2310; b0926]
- e *amasis* Burmeister, 1878, (ISS); *Papilio* **OD**: Descr. phys. Rép. Argentine 5(Lép.)(1):4 [b0580] **SS**: amosis Cramer, [1780]; *Papilio* (Heracleides) [Refs - b0493]
- a *amastris* (Hewitson), 1874; *Euterpe* **OD**: Descr. new Spec. Butts Buckley Bolivia :3 [b2003] **CG**: Catasticta (Leodontoia) [**TypeL** - Bolivia.] [Refs - b3146; b3932]
- a *amata* (Fabricius), 1775; *Papilio* **OD**: Syst. Ent. :476 [b1330] **CG**: Colotis [Refs - b2287; b1958; b2270; b1107; b1611]
- c *amathonte* (Cramer), [1779], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 2:29, pl 116, f A.B [b0895] **SS**: demophile (Linnaeus), 1758; *Itaballia* [Refs - b2270; b3225; b3932]
- b *amatus* (Fabricius), 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):202 [b1334] **SS**: calais (Cramer), [1775]; *Colotis* [**TypeL** - India.] [Refs - b3027; b0136; b3933; b2287 :195]
- e (+) *f. amaura* (Jordan), 1908, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:21 [b2197] **SS**: oblongomaculatus (Goeze), 1779; *Troides* (Troides) [Refs - b2197; b0488]
- b *amaura* Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:76 [b2197] **SS**: protenor Cramer, [1775]; *Papilio* (Menelaides) [Refs - b1107; b2197; b0493]
- a *amazonica* Fruhstorfer, 1907; *Perrhybris* **OD**: Stett. ent. Ztg 68(2):278 [b1562] [**TypeL** - Upper Amazon, Brazil.] [Refs - b3225; b3932]
- b *amazonica* Fruhstorfer, 1907; *Hesperocharis* **OD**: Stett. ent. Ztg 68(2):262 [b1562] **SS**: nera (Hewitson), 1852; *Hesperocharis* [**TypeL** - Upper Amazon.] [Refs - b3225; b3933]
- e (+) *f. amazonis* (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:531 [b3338] **SS**: belus (Cramer), [1779]; *Battus* [Refs - b1106; b0493; b2195 (as *amazonius*?); b3338]
- c *amba* (Wallace), 1867; *Pieris* **OD**: Trans. ent. Soc. Lond. (3)4(3):340 or 142 [b4168] **SS**: nadina (Lucas), 1852; *Cepora* [**TypeL** - India.] [Refs - b2270; b1611; b3932]
- c *amba* Brown & Gabriel & Goodson, 1940; *Catasticta* **OD**: Bull. Brooklyn ent. Soc. 35(5):170 [b0438] **SS**: colla (Doubleday), 1847; *Catasticta* [**Type**: BMNH-ht] [**TypeL** - Ecuador.] [Note - Probably a good species.] [Refs - b0060; b3146; b0438]
- c *ambigua* Grose-Smith, 1895; *Appias* **OD**: Novit. zool. 2:76 [b1796] **SS**: micromalayana Fruhstorfer, 1910; *Appias* (Catophaga) [**TypeL** - Halmahera.] [Refs - b1611]
- c *ambigua* (Boullet & Le Cerf), 1912; *Papilio* **OD**: Cat. Coll. Lep. Paris :17 [b0379] **SS**: crassus (Cramer), [1779]; *Battus* [Refs - b0493]
- b *ambiguus* Rothschild, 1895; *Papilio* **OD**: Novit. zool. 2:397 [b3288] **SS**: ulysses Linnaeus, 1758; *Papilio* (Princeps) [Refs - b3288; b2197; b0493]
- c *ambitiosa* Niepelt, 1924; *Papilio* **OD**: Int. ent. Z. 18:49 [b2866] **SS**: ambrax Boisduval, 1832; *Papilio* (Menelaides) [Refs - b0493; b3203]
- c *amboides* (Moore), 1884; *Appias* **OD**: J. asiat. Soc. Bengal, Pt II 53(1):31,46 [b2732] **SS**: nadina (Lucas), 1852; *Cepora* [**TypeL** - Silhet; Assam.] [Refs - b3932]
- b *ambonensis* Talbot, 1928; *Delias* **OD**: Bull. Hill Mus. 2(3):228 [b3918] **SS**: echidna (Hewitson), 1861; *Delias* [**TypeL** - Amboina] [Refs - b0047; b3932]
- c *ambracia* Wallace, 1865; *Papilio* **OD**: Trans. linn. Soc. Lond. 25(1):54 [b4167] **SS**: ambrax Boisduval, 1832; *Papilio* (Menelaides) [Refs - b2197; b0493; b3324]
- e *ambraciae* Capronnier, 1886, (ISS); *Papilio* **OD**: Annls Soc. ent. Belg. 30:3 [b0724] **SS**: ambracia Wallace, 1865; *Papilio* (Menelaides) [Refs - b0493]
- e *ambracina* Fruhstorfer, 1909, (ISS); *Papilio* **OD**: Ent. Zeit. 22(43):178 [b1599] **SS**: ambracia Wallace, 1865; *Papilio* (Menelaides) [Refs - b0493]
- a *ambrax* Boisduval, 1832; *Papilio* **OD**: In d'Urville, Voy. Astrolabe 1(Lép.):40 [b0357] **CG**: *Papilio* (Menelaides) [**TypeL** - New Guinea.] [Refs - b3288; b2270; b1893; b2197; b0493; b0798; b3324; b0799]
- e *f. ambreana* Stoneham, 1957, (IFS); *Colias* **OD**: Bull. Stoneham Mus. (70):3 [b3820] **SS**: electo (Linnaeus), 1763; *Colias* [**TypeL** - Kenya.] [Refs - b0076]
- c *ambrosius* Stichel, 1907; *Parnassius* **OD**: Gen. Insectorum 58:33 (nota 1) [b3791] **SS**: superbus Rühl, 1893; *Parnassius* [Refs - b0481]
- b *amdensis* Verity, 1907, 1905-1911; *Parnassius* **OD**: Rhop. palae. :89, pl 21, f 16 [b4111] **SS**: szechenyi Frivaldszky, 1886; *Parnassius* [Refs - b0481]
- e *amdensis* Verity, 1911, 1905-1911, (RA); *Colias* **OD**: Rhop. palae. :348, pl 41, f 8 [b4111] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b2390; b3934]
- e *amdensis* Verity, 1911, 1905-1911, (RA); *Pieris* **OD**: Rhop. palae. :327 [b4111] **SS**: callidice (Hübner), [1800]; *Pieris* (Synchloe) [Refs - b2390; b3932 (as good ssp)]
- a *amelia* (Poey), 1851, 1851-1854; *Terias* **OD**: Mem. hist. nat. Cuba 1:253, pl 18, f 11-13 [b3074] **CG**: *Eurema* [**TypeL** - Cuba.] [Refs - b2287 :189; b2270; b2285; b1106; b3934; b1121; b1130]
- b *amelia* (Lucas), 1852; *Idmais* **OD**: Revue Mag. Zool. (2)4:427 [b2540] **SS**: vesta (Reiche), 1849; *Colotis* [Refs - b3027; b2270; b0136]
- e *ab. amelia* Stichel, 1911; *Parnassius* **OD**: Int. ent. Z. 4:277 [b3798] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b0481]
- c *amelias* Boullet & Le Cerf, 1912; *Papilio* **OD**: Cat. Coll. Lep. Paris :34 [b0379] **SS**: abderus Höpffer, 1856; *Papilio* (Pyrrhosticta) [Refs - b0493]
- b *amelina* (Höpffer), 1874; *Leptalis* **OD**: Stett. ent. Ztg 35:332 [b2077] **SS**: pinthaeus (Linnaeus), 1764; *Dismorphia* (Moschoneura) [**TypeL** - Peru.] [Refs - b1106; b3225; b3932]
- e (+) *f. amerias* Rothschild & Jordan, 1906; *Papilio* **OD**: Novit. zool. 13:646 [b3338] **SS**: abderus Höpffer, 1856; *Papilio* (Pyrrhosticta) [Refs - b2025; b2195; b0493]
- b *americanus* O. Bang-Haas, 1927; *Parnassius* **OD**: Horae Macrolep. 1:17 [b0184] **SS**: nomion Fischer von Waldheim, 1823; *Parnassius* [**Type**: MNHN-ht] [Note - Replacement for *minor* Oberthür.] [Refs - b0317; b0047]
- b *americus* Kollar, [1849]; *Papilio* **OD**: Denkschr. K. Akad. Wiss. Wien 1:354 [b2325] **SS**: polyxenes Fabricius, 1775; *Papilio* (Papilio) [Refs - b3338; b2270; b2689 (*); b2025; b1398; b2195; b0493]
- b *amgunensis* Sheljuzhko, 1928; *Parnassius* **OD**: Mitt. münchn. ent. Ges. 18:1 [b3590] **SS**: bremeri Bremer, 1864; *Parnassius* [**TypeL** - Nikolajevsk.] [Refs - b0047; b3590]
- b *amhara* Ungemach, 1932; *Mylothris* **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):23 [b4054] **SS**: yulei Butler, [1897]; *Mylothris* [**TypeL** - Abyssinia.] [Refs - b3027; b4258; b3934]
- c *amicans* Pieszczyk, 1917; *Colias* **OD**: Z. öst. EntVer. 2:73, pl 1, f 2 [b3040] **SS**: myrmidone (Esper), [1777]; *Colias* [**TypeL** - Steiermark.] [Refs - b3934]
- c *amina* (Hewitson), 1866, 1852-1877; *Anthocharis* **OD**: Ill. exot. Butts 3:Anth pl 1, f 1-3 [b1990] **SS**: celimene (Lucas), 1852; *Colotis* [**TypeL** - Abyssinia.] [Refs - b2270; b0997; b3933; b3027]
- a *amintha* Blanchard, 1871; *Gonepteryx* **OD**: C. r. hebdom. Séanc. Acad. Sci. 72:810 [b0350] **CG**: *Gonepteryx* [Refs - b2287 :180; b1107; b3224; b3934]
- e (+) *f. amisa* Rothschild & Jordan, 1906; *Papilio* **OD**: Novit. zool. 13:646 [b3338] **SS**: garamas (Hübner), 1834; *Papilio* (Pyrrhosticta) [Refs - b2025; b2195; b0493]

- c **amisla** Fruhstorfer, [1916]; Papilio OD: Arch. Naturgesch. (A)81(11):72 [b1632] SS: arachosius Fruhstorfer, [1916]; Papilio (Menelaides) [Refs - b0493]
- b **ammoni** Behrens, 1887; Papilio OD: Can. Ent. 19(10):199 [b0247] SS: rutulus Lucas, 1852; Papilio (Pterourus) [Refs - b2689; b1039; b2195; b0493]
- b **amoena** Roepke, 1955; Delias OD: Nova Guinea (ns)6:221 [b3254] SS: hapalina Jordan, 1911; Delias [TypeL - New Guinea.] [Refs - b0074]
- e **amorphae** H. Edwards, [1877], (IFS); Colias OD: Proc. Calif. Acad. nat. Sci. 7(12):169 [b1140] SS: eurydice Boisduval, 1855; Colias (Zerene) [Type: AMNH-ht] [TypeL - Mendocino County, California.] [Note - Miller & Brown incorrectly treat this name as available. They also give a spurious reference for it.] [Refs - b2689; b2025; b1039; b1140; b3934]
- c **amosis** Cramer, [1780], 1775-1790; Papilio OD: Uitl. Kapellen 3(23):139, pl 269, f A,B [b0895] SS: androgeus Cramer, [1775]; Papilio (Heraclides) [Refs - b2689; b2270; b2195; b0493; b0493 (with hypason)]
- c **ampellus** Rothschild, 1908; Papilio OD: Novit. zool. 15:174 [b3311] SS: ulysses Linnaeus, 1758; Papilio (Princeps) [Refs - b2197; b0493]
- e **amphrysus** Robinson, 1977, (ISS); Troides OD: Sabah Soc. J. 6:5-22 [b3240] SS: amphrysus (Cramer), [1782]; Troides (Troides) [Refs - b1923]
- b **amphlaraus** Felder & Felder, 1864; Papilio OD: Verh. zool.-bot. Ges. Wien 14:321,369 [b1368] SS: amynthor Boisduval, 1859; Papilio (Menelaides) [Refs - b2270; b0493]
- e **amphidona** dos Passos, 1964, (ISS); Colias OD: Mem. Lep. Soc. (1):41 [b1039] SS: eurytheme Boisduval, 1852; Colias [Note - Miller & Brown were unable to trace the source of this spelling, attributed to Edwards, 1869, by dos Passos.] [Refs - b2689; b1039]
- e **amphidosa** Stroud, 1950, (ISS); Colias OD: Amer. Medl. Nat. 44(3):667 [b3887] SS: eurytheme Boisduval, 1852; Colias [Refs - b0396; b3887]
- c **amphidusa** Boisduval, 1852; Colias OD: Annls Soc. ent. Fr. (2)10:286 [b0363] SS: eurytheme Boisduval, 1852; Colias [Type: USNM-ht] [Note - Miller & Brown incorrectly treat this name as unavailable.] [Refs - b2689; b2270; b2025; b1039; b0363; b3934]
- b **amphimara** (Fruhstorfer), 1908; Leucochloe OD: Ent. Zeit. 22:50-51 [b1584] SS: daplidice (Linnaeus), 1758; Pieris (Pontia) [TypeL - Szetschwan, China.] [Refs - b3550; b3932]
- c **amphimedon** (Cramer), [1782], 1775-1790; Papilio OD: Uitl. Kapellen 3:2, pl 194, f A [b0895] SS: oblongomaculatus (Goeze), 1779; Troides (Troides) [Refs - b2270; b0488; b1924]
- a **amphiona** (Cramer), [1782], 1775-1790; Papilio OD: Uitl. Kapellen 3:pl 232, f E,F [b0895] CG: Dismorphia (Dismorphia) [TypeL - Surinam.] [Refs - b2287:166; b2270; b1106; b3225; b3932; b2526]
- e **amphone** (Dalman), 1823, (ISS); Papilio OD: Analecta ent. :40 [b0912] SS: amphiona (Cramer), [1782]; Dismorphia (Dismorphia) [Refs - b2526]
- b **amphis** (Jordan), 1909, 1908-1910; Papilio OD: In Seitz, Grossschmett. Erde 9:91 [b2197] SS: payeni Boisduval, 1836; Meandrusa [Refs - b1107; b2197; b0493]
- e **f. amphisinus** Vázquez, 1957, (IFS); Papilio OD: An. Inst. Biol. Univ. Méx. 27:478 [b4105] SS: morelius Rothschild & Jordan, 1906; Papilio (Pyrrhosticta) [TypeL - Mexico.] [Refs - b0076]
- b **amphissa** (Fruhstorfer), 1907, 1907-1908; Pieris OD: Soc. ent. 22(18):139 [b1572] SS: sevata (Felder & Felder), 1861; Ascia (Ganyra) [TypeL - Bolivia.] [Refs - b3225; b3932; b1572]
- c **amphissus** Höpfer, 1866; Papilio OD: Stett. ent. Ztg 27:27 [b2074] SS: victorinus Doubleday, 1844; Papilio (Pyrrhosticta) [Refs - b3338; b2270; b2025; x2689; b2074; b2195; b0493]
- e **amphitea** Hoffmann, 1940, (ISS); Dismorphia OD: An. Inst. Biol. Univ. Méx. 11(2):654 [b2025] SS: amphitea (Felder & Felder), [1865]; Dismorphia (Dismorphia) [Refs - b2025]
- c **amphithea** (Felder & Felder), [1865], 1865-1875; Leptalis OD: Reise Novara 2:144 [b1369] SS: praxinoe (Doubleday), 1844; Dismorphia (Dismorphia) [TypeL - Mexico.] [Refs - b2270; b3225; b1725; b3932; b2025; b2526]
- a **amphitrion** Cramer, [1775], 1775-1790; Papilio OD: Uitl. Kapellen 1() :pl 7, f A,B [b0895] CG: Papilio (?) [Note - Hancock makes this a nomen nudum?] [Refs - b3288; b2270; b0103]
- b **amphitrite** (Feisthamel), 1839; Callidryas OD: Mag. Zool. (2)1(Insectes):pl 18, f 3 [b1348] SS: sennae (Linnaeus), 1758; Phoebe [TypeL - Chile.] [Refs - b2270; b3934]
- b **amphityon** Fruhstorfer, 1921; Parnassius OD: Ent. Anz. 1:88 [b1636] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Bulgarian: Pirin.] [Refs - b0481; b2392]
- e **amphrisius** (Godart), 1819, 1819-1824, (ISS); Papilio OD: In Ency. méth. 9(Ins.):27 [b1716] SS: amphrysus (Cramer), [1782]; Troides (Troides) [Refs - b0488; b1923]
- e **amphrisus** (Jablonsky), 1784, 1783-1788, (ISS); Papilio OD: Natursyst. Ins. :- [b2138] SS: amphrysus (Cramer), [1782]; Troides (Troides) [Refs - b1923]
- a **amphrysus** (Cramer), [1782], 1775-1790; Papilio OD: Uitl. Kapellen 3(23):43, pl 29, f A [b0895] CG: Troides (Troides) [TypeL - Java.] [Refs - b3288; b1277; b2270; b1893; b1107; b2197; b0488; b1923; b0798; b0798]
- b **amphytion** Fruhstorfer, Parnassius OD: SS: apollo (Linnaeus), 1758; Parnassius [Refs - b0566]
- e **ampla** Verity, 1919, (RA); Colias OD: Boll. Soc. ent. ital. 51:87 [b4119] SS: croceus (Geoffroy), 1785; Colias [Note - Proposed for Pontia daplidice, later corrected.] [Refs - b2390; b3932 (with daplidice)]
- b **amplexa** (Butler), 1887; Terias OD: Proc. zool. Soc. Lond. 1887(3):523 [b0666] SS: hecabe (Linnaeus), 1758; Eurema (Terias) [TypeL - Christmas Island.] [Refs - b1611; b1107; b3934]
- e **amplia** Pionneau, 1930; Anthocharis OD: Misc. Ent. 32(Sep):6 [b3059] SS: cardamines (Linnaeus), 1758; Anthocharis [TypeL - France.] [Refs - b3932; b0049]
- c **ampliata** Ménétériés, 1857, 1855-1857; Papilio OD: Enum. corp. anim. (2):99 [b2659] SS: asterius Stoll, [1782]; Papilio (Papilio) [Type: ZIL?] [TypeL - Amer. sept. par Motschulsky.] [Refs - b2689; b1413; b0396 (?); b2025; b1039; b1398; b3977; b2195; b0493]
- e **ampliata** Beutelspacher, 1976, (IFS); Papilio OD: Revta Soc. mex. Lep. 2(2):65, f 6 [b0323] SS: garamas (Hübner), 1834; Papilio (Pyrrhosticta) [Refs - b0323]
- e **f. ampliata** Scott, 1981, (IFS); Papilio OD: Papilio (New Series) (1):2 [b3483] SS: bairdii Edwards, 1866; Papilio (Papilio) [Refs - b3483; x2689]
- e **f. ampliata**nitra Scott, 1981, (IFS); Papilio OD: Papilio (New Series) (1):2 [b3483] SS: zelicakon Lucas, 1852; Papilio (Papilio) [Refs - b3483; x2689]
- e **amplicata** Dyar, 1902, (ISS); Papilio OD: Bull. U. S. natn Mus. 52:4 [b1096] SS: ampliata Ménétériés, 1857; Papilio (Papilio)
- b **amplifascia** Tytler, 1939; Lamproptera OD: J. Bombay nat. Hist. Soc. 41(2):239 [b4043] SS: meges (Zinken), 1831; Lamproptera [Refs - b0058]
- c **ampliornatus** Röber, 1925; Papilio OD: Ent. Mitt. 14:235 [b3228] [TypeL - Brazil.] [Refs - b0044]
- e **f. ampliuscoeruleopicta** (Bryk & Eisner), 1932, (IFS); Tadumia OD: Parnassiana 2:7 [b0548] SS: regina (Bryk & Eisner), 1932; Parnassius [TypeL - China.] [Refs - b0051]
- e **ampliuscubitalis** Eisner, 1939, (IFS); Parnassius OD: Parnassiana 6:49 [b1212] SS: aomoriensis Eisner, 1939; Parnassius [Refs - b0058]
- e **f. ampliuscubitalis** Eisner, 1955, (IFS); Parnassius OD: Zoöl. Meded. 33:137 [b1218] SS: aomoriensis Eisner, 1939; Parnassius [Refs - b0074]
- e **ab. ampliusdecora** Eisner, 1928; Parnassius OD: Int. ent. Z. 22(32):302 [b1194] SS: eversmanni Ménétériés, [1851]; Parnassius [TypeL - Sajan Mts.] [Refs - b0047]
- e **ab. ampliusdecora** Bryk & Eisner, 1929; Parnassius OD: Int. ent. Z. 23(4):57 [b1197] SS: melliculus Stichel, 1906; Parnassius [TypeL - Tyrol.] [Refs - b0048]

- e *ampliusmaculata* Verity, 1911, 1905-1911, (IFS); Parnassius OD: Rhop. palae. :311 [b4111] SS: apollo (Linnaeus), 1758; Parnassius [Refs - b2390]
- e *ab. ampliusmaculata* Bryk, 1921; Luehdorfia OD: Z. öst. EntVer. 6:33, f 3 [b0476] SS: puziloi (Erschoff), 1871; Luehdorfia [Refs - b0481]
- e *ab. ampliusmaculata* Krüger, 1928; Papilio OD: Int. ent. Z. 22:255 [b2360] SS: mackinnoni Sharpe, 1891; Papilio (Druryia) [Refs - b3027; b0494; b0047]
- e *ab. ampliusmaculata* Bryk, 1929; Parnassius OD: Soc. ent. 45:18 [b0491] SS: serenous Fruhstorfer, 1921; Parnassius [Check - Original description volume?] [Refs - b0048]
- e *f. ampliusocellulata* (Bryk & Eisner), 1932, (IFS); Parnassius OD: Parnassiana 2:45 [b0553] SS: cephalus Grum-Grshimailo, 1891; Parnassius [TypeL - China.] [Refs - b0051]
- e *f. ampliusocellulata* Bryk & Eisner, 1932, (IFS); Parnassius OD: Parnassiana 2:99 [b0549] SS: orleans Oberthür, 1890; Parnassius [TypeL - China.] [Refs - b0051]
- c *ampyx* (Fruhstorfer), 1907; Papilio OD: Ent. Zeit. 21:209 [b1568] SS: eurypylides (Staudinger), 1895; Graphium (Graphium) [Refs - b0493]
- b *amsell* Gross & Ebert, 1975; Euchloe OD: J. ent. Soc. Iran 1(Suppl.):10, f [b1808] SS: charlonia (Donzel), 1842; Euchloe (Elphinstonia) [TypeL - Dalaki, Fars, Iran.] [Refs - b0094]
- c *amullus* (Esper), 1792, 1784-1801; Papilio OD: Ausl. Schmett. :113, pl 27, f 1 [b1317] SS: belus (Cramer), [1779]; Battus [Refs - b2195; b0493]
- e *amulius* (Martyn), 1797, (H); Papilio OD: Psyche :pl 1, f 1, pl 2, f 1 [b2590] SS: belus (Cramer), [1779]; Battus [Refs - b2270]
- a *amurensis* (Ménétriés), 1859; Leucophasia OD: Mélanges biolog. Acad. St. Petersburg 17:213 [b2662] CG: Leptidea [Refs - b2270; b3224 (as Schrenks Reis. II:15*); b3932; b1661]
- b *amurensis* Graeser, 1888, 1888-1893; Gonepteryx OD: Berl. ent. Z. 32:69-70 [b1747] SS: rhamnii (Linnaeus), 1758; Gonepteryx [Refs - b3224; b0094; b3934 (as ssp of rhamnii)]
- c *amurensis* (Staudinger), 1892; Papilio OD: In Romanoff, Mém. Lép. 6:130 [b3744] SS: montela Gray, 1852; Sericinus [Refs - b4111; b3501; b0481]
- e *amurensis* Verity, 1911, 1905-1911, (IFS); Papilio OD: Rhop. palae. :292 [b4111] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Note - Maybe be available as of Eller, 1936.] [Refs - b2390; b0493]
- e *amurensis* Verity, 1911, 1905-1911, (IFS); Parnassius OD: Rhop. palae. :321, pl 65, f 17-18 [b4111] SS: stubbendorffii Ménétriés, 1848; Parnassius [Type: BMNH-st] [TypeL - Wladivostok.] [Refs - b2390; b0005]
- e *amuri* Sheljuzhko, 1960, (IFS); Pieris OD: Z. wien. ent. Ges. 45:47 [b3597] SS: melete Ménétriés, 1857; Pieris (Synchloe) [TypeL - Manchuria.] [Refs - b0079]
- b *amygdaliferus* Schultze, 1913; Papilio OD: Ent. Rundsch. 30(9):49 [b3467] SS: zenobia Fabricius, 1775; Papilio (Druryia) [Refs - b3027; b0494]
- a *amynthor* Boisduval, 1859; Papilio OD: Bull. Soc. ent. Fr. (37):155 [b0365] CG: Papilio (Menelaides) [Refs - b1893; b2197; b0493; b0798; b2022]
- e *amynthor* Kirby, 1871, (ISS); Papilio OD: Syn. Cat. diurn. Lep. :548 [b2270] SS: amynthor Boisduval, 1859; Papilio (Menelaides) [Refs - b2270; b0493]
- c *amytis* (Godart), 1819, 1819-1824; Pieris OD: In Ency. méth. 9(Ins.)(2):123 [b1716] SS: evippe (Linnaeus), 1758; Colotis [TypeL - Angola; Sierra Leone.] [Refs - b2270; b3933]
- e *f. ana* González C. & Velázquez M., 1977; Catasticta OD: Revta Soc. mex. Lep. 3(2):91, f 3,4 [b1737] SS: flisa (Herrich-Schäffer), 1853; Catasticta (Pierinoia) [TypeL - Estado de Puebla, Mexico.] [Refs - b1737]
- c *anacharsis* (Felder & Felder), 1864; Papilio OD: Verh. zool.-bot. Ges. Wien 14:294 [b1368] SS: cymochles (Doubleday), 1844; Parides [Refs - b0493]
- b *anachoreta* Bryk, 1936; Parnassius OD: Parnassiana 4:3 [b0509] SS: glacialis Butler, [1866]; Parnassius [Type: BMNH-st] [TypeL - Tapaishan im Tsinling, Sued-Shensi.] [Refs - b0055; b0005]
- e *f. anactorie* (Doubleday), 1842; Pieris OD: Zool. Miscell. (Gray) (5):77 [b1044] SS: charina (Boisduval), 1836; Dixeia [Check - Spelling?] [Refs - b3027; b2270; b0997 (as anactoriae); b3932; b2287]
- a *anactus* MacLeay, 1827; Papilio OD: In King, Narr. Surv. Aust. 2(App. 8):458 [b2561] CG: Papilio (Eleppone) [Refs - b3288; b2270; b1893; b2197; b0493; b0798; b0799]
- b *anadyomene* (Toxopeus), 1941; Papilio OD: Ent. Med. Ned.-Indië 7:49 [b3986] SS: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [Type: biblio; replacement name for aphrodite Kalis.] [Refs - b0065]
- a *analis* (Bouge), 1837; Danaüs OD: Voy. Thet. :343, pl 44, f 2 [b2508] CG: Pareronia [Check - D'Abrera gives the author as Lesson Perhaps this is the name to use for the subspecies of valeria from India.?] [Refs - b2270; b1107; b3934]
- a *analtis* (Hewitson), 1869, 1869-1877; Euterpe OD: Equatorial Lep. Buckley (1):3 [b1999] CG: Catasticta [TypeL - Ecuador.] [Refs - b2270; b1106; b3225; b3146; b3932]
- b *analtis* (Fruhstorfer), 1910, 1909-1923; Huphina OD: In Seitz, Grossschmett. Erde 9:145 [b1611] SS: judith (Fabricius), 1787; Cepora [TypeL - N. W. Luzon.] [Refs - b1611; b1107; b3932]
- e *anallbosignata* Bryk, 1938, (IFS); Parnassius OD: Parnassiana 6(1/2):5 [b0511] SS: ephebus Bryk, 1938; Parnassius [Refs - b0057; b0511]
- e *f. anali* Suffert, 1904; Dixeia OD: Deut. ent. Zeit. [Iris] 17:83 [b3889] SS: liliana (Grose-Smith), 1889; Dixeia [TypeL - Tang. Terr.] [Refs - b3027; b0136; b3932]
- e *ab. analidilatata* Obratzov, 1936; Papilio OD: Z. öst. EntVer. 21:46 [b2946] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0055]
- c *analis* Aurivillius, 1907; Mylothris OD: Ark. Zool. 3(19):5 [b0134] SS: chloris (Fabricius), 1775; Mylothris [TypeL - French Congo.] [Refs - b3027; b0136; b3932 (as good sp.)]
- e *analis* Bryk & Eisner, 1937, (IFS); Parnassius OD: Parnassiana 4:29 [b0567] SS: chrysophorus Fruhstorfer, 1921; Parnassius
- e *analisconjuncta* (Eisner), 1938, (IFS); Tadumia OD: Parnassiana 5:55 [b1208] SS: simo Gray, [1853]; Parnassius [Refs - b0057]
- e *f. analisconjuncta* (Eisner), 1939, (IFS); Tadumia OD: Parnassiana 6(5/6):40 [b1211] SS: maharaja Avinoff, [1916]; Parnassius [Refs - b0058; b1211]
- e *analisextincta* Bryk & Eisner, 1938, 1936-1939, (IFS); Parnassius OD: Parnassiana 5(4/6):28 [b0566] SS: merzbacheri Fruhstorfer, 1906; Parnassius [Refs - b0057]
- b *anamba* Corbet & Pendlebury, 1932; Eurema OD: Bull. Raffles Mus. 7:178 [b0835] SS: andersoni Moore, 1886; Eurema (Terias) [TypeL - Anamba Islands] [Refs - b1107; b0052; b3934]
- a *anamesa* Bennett, 1956; Delias OD: Entomologist 89:82 [b0264] [TypeL - New Guinea.] [Refs - b0264; b0075]
- e *anamiticus* Jordan, [1909], 1908-1910, (ISS); Papilio OD: In Seitz, Grossschmett. Erde 9:113 [b2197] SS: annamiticus Fruhstorfer, 1901; Papilio (Priniceps) [Refs - b2197; b0488]
- e *anamiticus* Bryk, 1929, (ISS); Lamproptera OD: Lep. Cat. Pars 35:7 [b0488] SS: annamiticus (Fruhstorfer), 1909; Lamproptera [Refs - b0488]
- e *ab. anarchista* Bryk, 1921; Luehdorfia OD: Z. öst. EntVer. 6:33 [b0476] SS: puziloi (Erschoff), 1871; Luehdorfia [Refs - b0481]
- e *f. anargus* (Rothschild & Jordan), 1906, (IFS); Papilio OD: Novit. zool. 13:674 [b3338] SS: gayi (Lucas), 1852; Protesilaus [Refs - b2195]
- e *ab. anastigma* Röber, [1907]; Colias OD: In Seitz, Grossschmett. Erde 1:63 [b3224] SS: werdandi Zetterstedt, 1840; Colias [Refs - b3224; b3934]

- e *ab. anastomosica* Strand, 1909; Pieris **OD**: Int. ent. Z. 3(14):78 [b3844] **SS**: daplidice (Linnaeus), 1758; Pieris (Pontia) [**TypeL** - Taurus.] [Refs - b3932]
- b *anasmus* (Rothschild & Jordan), 1906; Papilio **OD**: Novit. zool. 13:666, pl 8, f 53 [b3338] **SS**: euryleon (Hewitson), 1855; Protesilaus [Refs - b3338; b1106; b2195; b0493]
- b *anatolicus* Pagenstecher, 1912; Parnassius **OD**: Mitt. münchn. ent. Ges. 3:12 [b2997] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0481; b0566]
- c *anax* (Grose-Smith), 1889; Callosune **OD**: Ann. Mag. nat. Hist. (6)3:125 [b1782] **SS**: regina (Trimen), 1863; Colotis [**TypeL** - Mombasa.] [Refs - b3027; b0997; b0136; b3933; b1705]
- b *anaxandra* Fruhstorfer, 1910, 1909-1923; Hebomoia **OD**: In Seitz, Grossschmett. Erde 9:176 [b1611] **SS**: glaucippe (Linnaeus), 1758; Hebomoia [**TypeL** - Ins. Kalao.] [Refs - b1611; b1107; b3552; b3934]
- a *anaxillaus* (Felder & Felder), 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:302 [b1350] **CG**: Protesilaus [Refs - b1893; b0493 (=arcesilaus); b0798]
- c *anaximander* (Felder & Felder), [1865], 1865-1875; Papilio **OD**: Reise Novara 1:32, pl 18, f b [b1369] **SS**: lysander (Cramer), [1775]; Parides [Refs - b2270; b0493]
- c *anaximenes* (Felder & Felder), 1862; Papilio **OD**: Wien. ent. Monats. 6(3):65 [b1362] **SS**: eurybates (Gray), [1853]; Parides [Refs - b2195; b0493]
- e *ancaeus* (Hübner), 1816, 1816-1826, (ISS); Iliades **OD**: Verz. bekannt. Schmett.: 88 [b2098] **SS**: ancaeus Cramer, [1779]; Papilio (Menelaides) [Refs - b0493]
- c *anceps* (Staudinger), 1875; Daptonoura **OD**: Verh. zool.-bot. Ges. Wien 25:95 [b3728] **SS**: florinda (Butler), 1875; Melete [**TypeL** - Chiriqui.] [Refs - b3225; b1725; b3932]
- b *anceus* Cramer, [1779], 1775-1790; Papilio **OD**: Utl. Kapellen 3:44 [b0895] **SS**: memnon Linnaeus, 1758; Papilio (Menelaides) [Refs - b1107; b2197; b0493]
- a *anchises* (Linnaeus), 1758; Papilio **OD**: Syst. nat. (ed. 10) 1:460 [b2517] **CG**: Parides [Refs - b3338; b2689 (* note); b2270; b1893; b1106; b2195; b0493; b2271; b0798]
- d *anchises* (Fabricius), 1775, (H); Papilio **OD**: Syst. Ent. :446 [b1330] **SS**: lysander (Cramer), [1775]; Parides [Refs - b0493]
- a *anchisiades* Esper, [1788], 1784-1801; Papilio **OD**: Ausl. Schmett. (4):53, pl 13, f 1,2 [b1317] **CG**: Papilio (Heraclides) [**Type**: biblio-lt; designated by Hemming, 1964] [Annot. Lep. (3):106 [b1956]] [Refs - b1039 :36; b1176 :42, f 48; b3338; b2689 (*); b2025; b1893; b2270; b1106; b2195; b0493; b1956; b4312; b0798]
- b *ancile* Fruhstorfer, 1909; Parnassius **OD**: Int. ent. Z. 3(30):161 [b1607] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Bayern: Fichtelgebirge: Berneck.] [Note - Also published in Ent. Zeit., 23:159 (b1609).] [Refs - b0481; b2392]
- b *ancile* Rebel, 1920; Parnassius **OD**: Annln naturh. Mus. Wien 33:69 [b3131] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b3562]
- c *andalusiana* Stichel, 1907; Zerynthia **OD**: Gen. Insectorum 59:11 [b3792] **SS**: rumina (Linnaeus), 1758; Zerynthia [Refs - b0481]
- c *andalusica* Ribbe, 1910; Anthocharis **OD**: Deut. ent. Zeit. [Iris] 23:120-123 [b3174] **SS**: calleuphenia (Butler), 1869; Anthocharis [Refs - b2507; b3932; b3552; b3174]
- e *ab. andalusica* (Ribbe), 1910; Thais **OD**: Deut. ent. Zeit. [Iris] 23:113 [b3174] **SS**: rumina (Linnaeus), 1758; Zerynthia [Refs - b3552]
- b *andamana* Moore, 1877; Ixias **OD**: Proc. zool. Soc. Lond. 1877(3):590 [b2724] **SS**: pyrene (Linnaeus), 1764; Ixias [**TypeL** - Andamans.] [Refs - b1611; b1107; b3932]
- b *andamana* Swinhoe, 1889; Cepora **OD**: Proc. zool. Soc. Lond. 1889(4):398 [b3902] **SS**: nadina (Lucas), 1852; Cepora [**TypeL** - Andamans.] [Refs - b1611; b3932; b1107]
- b *andamana* Moore, 1906, 1890-1913; Gandaca **OD**: Lep. Ind. 7:31 or 35, pl 563, f 4a,c [b2735] **SS**: harina (Horsfield), [1829]; Gandaca [**TypeL** - Andaman Islands.] [Refs - b1611; b3548; b3934]
- b *andamana* (Lathy), 1907; Papilio **OD**: Trans. ent. Soc. Lond. 1907:5 [b2429] **SS**: agamemnon (Linnaeus), 1758; Graphium (Graphium) [Refs - b0493; b1107; b2197]
- c *andamana* (Moore), 1907, 1890-1913; Terias **OD**: Lep. Ind. 7:75, pl 575, f 2 [b2735] **SS**: blairiana (Moore), 1907; Eurema (Terias) [**TypeL** - Andaman Islands.] [Refs - b1611; b3934]
- c *andamanica* (Evans), 1927; Zetides **OD**: Ident. Indian Butts (1st ed) :35 [b1323] **SS**: andamana (Lathy), 1907; Graphium (Graphium) [Refs - b0493]
- b *andamanicus* Rothschild, 1908; Papilio **OD**: Novit. zool. 15:171 [b3311] **SS**: fuscus Goetze, 1779; Papilio (Menelaides) [Refs - b1107; b2197; b0493; b0798]
- b *andegava* Delahaye, 1910; Pieris **OD**: **SS**: mannii (Mayer), 1851; Pieris (Artogeia) [Refs - b2507; x0241]
- b *andersoni* (Distant), 1885; Appias **OD**: Entomologist 18:146 [b1010] **SS**: nadina (Lucas), 1852; Cepora [**TypeL** - Perak.] [Refs - b1611; b1107; b3932; b1010]
- a *andersoni* Moore, 1886; Eurema **OD**: J. linn. Soc. Lond., Zool. 21(126):47 [b2734] **CG**: Eurema (Terias) [**TypeL** - Mergui.] [Refs - b1107; b1611; b3934; b1606]
- b *andersoni* Bryk, 1941; Sericinus **OD**: Ent. Tidskr. 62:32, f [b0518] **SS**: montela Gray, 1852; Sericinus [Refs - b0060]
- b *andina* Staudinger, 1894; Colias **OD**: Deut. ent. Zeit. [Iris] 7:64 [b3752] **SS**: lesbia (Fabricius), 1775; Colias [**TypeL** - Bolivia.] [Refs - b1106; b3225; b3934]
- a *andina* (Forbes), 1928; Teriocolias **OD**: J. New York ent. Soc. 36:81 [b1422] **CG**: Eurema (Teriocolias) [**TypeL** - Andes.] [Refs - b2287 :189; b1106; b0047; b3934; b1121]
- e *andocides* Aurivillius, 1908, 1908-1925, (ISS); Papilio **OD**: In Seitz, Grossschmett. Erde 13:16 [b0136] **SS**: androclides Grose-Smith & Kirby, 1901; Papilio (Druryia) [Refs - b0494]
- a *andraemon* (Hübner), [1823], 1806-1838; Heraclides **OD**: Samml. exot. Schmett.: 2:pl [98], [99] [b2096] **CG**: Papilio (Heraclides) [Refs - b1039 :36; b1176 :47, f 58; b3338; b2689 (*); b2270; b1893; b1106; b2195; b0493; b0798]
- b *andrea* (Eschscholtz), 1821; Colias **OD**: In Kotzebue, Endeck. Reise Süd-See 3:215, pl 23 a,b [b1315] **SS**: lycinda (Cramer), [1779]; Appias [Refs - b2270; b1611; b1107; b3932]
- b *andreashoferi* Belling & Bryk, 1930; Parnassius **OD**: Int. ent. Z. 24:176, f [b0261] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Tyrol.] [Refs - b0049]
- b *andreji* Eisner, 1930; Parnassius **OD**: Parnassiana 1(3):5, pl 1, f 9-10 [b1198] **SS**: simo Gray, [1853]; Parnassius [**Type** - lt; designated by Eisner, 1966; BMNH-plt] [**TypeL** - Süd-Tatungsch. Berge, Nanschan, Alpenzone, China.] [Refs - b0005; b0049]
- d *andreji* (Eisner), 1938, (H); Tadumia **OD**: Parnassiana 5:55 [b1208] **SS**: simo Gray, [1853]; Parnassius [Refs - b0057]
- b *andrewsi* Martin, 1936; Euchloe **OD**: Bull. S. Calif. Acad. Sci. 35(2):94 [b2577] **SS**: hyantis (Edwards), [1871]; Euchloe [**Type**: LACM-ht] [Refs - b2689; b1039; b3909]
- e *f. androchroma* Bryk, 1953, (IFS); Phoebeis **OD**: Ark. Zool. (ns)5:17 [b0524] **SS**: philea (Linnaeus), 1763; Phoebeis [**TypeL** - Peru.] [Refs - b0072]
- a *androcles* (Boisduval), 1836; Papilio **OD**: Spec. gén. Lépid. 1:249 [b0360] **CG**: Graphium (Pathysa) [Refs - b3288; b2270; b1107; b2197; b0493; b0798]
- c *androclides* Grose-Smith & Kirby, 1901, 1887-1902; Papilio **OD**: Rhop. exot. 3:47, pl 33, f 1,2 [b1806] **SS**: mechowiana Dewitz, 1885; Papilio (Druryia) [Refs - b0494]
- c *androconiata* Jachontov, 1910; Colias **OD**: Revue Russe Ent. 9:380 [b2141] **SS**: erate (Esper), [1803]; Colias [Refs - b3934]
- e *androconius* Fruhstorfer, 1909, (IOS); Papilio **OD**: Ent. Zeit. 22(41):167 [b1595] **SS**: andronicus Fruhstorfer, 1909; Papilio (Princeps) [Refs - b1595]
- e *androgeas* Möschler, 1883, (ISS); Papilio **OD**: Verh. zool.-bot. Ges. Wien 32:304 [b2747] **SS**: androgeus Cramer, [1775]; Papilio (Heraclides) [Refs - b0493]

- e *androgeos* Kirby, 1871, (ISS); Papilio OD: Syn. Cat. diurn. Lep. :539 [b2270] SS: androgeus Cramer, [1775]; Papilio (Heraclides) [Refs - b2689; b2270; b0493]
- a *androgeus* Cramer, [1775], 1775-1790; Papilio OD: Utl. Kapellen 1(2):24, pl 16, f C,D [b0895] CG: Papilio (Heraclides) [Refs - b3338; b1958; b2689 (* type only); b2025; b1893; b2270 (as androgeos); b1106; b2195; b0493; b0798]
- e *androgueus* Nossowitz, 1927, (ISS); Papilio OD: Revta Soc. ent. Argent. 2:57 [b2890] SS: androgeus Cramer, [1775]; Papilio (Heraclides) [Refs - b0493]
- c *androgyna* (Jordan), 1908, 1908-1910; Papilio OD: In Seitz, Grossschmett. Erde 9:19 [b2197] SS: criton (Felder & Felder), 1860; Troides (Troides) [Type: BMNH-st] [TypeL - Bachan.] [Refs - b2197; b0488; b1923]
- e *ab. androgyna* Cockayne, 1953; Anthocharis OD: Ent. Rec. 65:65 [b0787] SS: cardamines (Linnaeus), 1758; Anthocharis [Refs - b0072]
- b *androgynae* Leech, 1886; Anthocharis OD: Proc. zool. Soc. Lond. 1886:122 [b2482] SS: belia (Linnaeus), 1767; Anthocharis [TypeL - Mogador, Morocco.] [Refs - b3224; b3932; b2639]
- c *androgynae* (Bryk), 1921; Eurycus OD: Soc. ent. 36:20 [b0475] SS: cressida (Fabricius), 1775; Cressida [TypeL - New South Wales.] [Check - Unavailable?] [Refs - b3200; b0488]
- e *androides* (Hagen), 1894, (IFS); Udaiana OD: Deut. ent. Zeit. [Iris] 7:31 [b1877] SS: cynis (Hewitson), [1866]; Phrissura [TypeL - Sumatra.] [Refs - b3932]
- e (+) *f. androides* (Storace), 1947; Glycestha OD: Annali Mus. civ. Stor. nat. Genova 63:264 [b3822] SS: westwoodi (Wallengren), 1857; Pseudanaphaeis [TypeL - Abyssinia.] [Refs - b3027; b0068]
- c *f. androides* (Storace), 1956; Colotis OD: Annali Mus. civ. Stor. nat. Genova 68:349 [b3830] SS: erate (Esper), [1803]; Colias [TypeL - Abyssinia.] [Check - Described in Colotis?] [Refs - b0075]
- e *andromacha* (Stephan), 1909, (ISS); Ornithoptera OD: Nat. u. Offenbg. 55:527 [b3771] SS: andromache (Staudinger), 1892; Troides (Troides) [Refs - b0488; b1923]
- a *andromache* (Staudinger), 1892; Ornithoptera OD: Duet. ent. Zeit. [Iris] 5:393 [b3746] CG: Troides (Troides) [Type: ZMHU-ht] [TypeL - Northeast Borneo.] [Refs - b3288; b3009; b1893; b1107; b2197; b0488; b1923; b0798]
- e (+) *f. andromima* (Eliot), 1980; Chilasa OD: Malay Nat. J. 33(3/4):139 [b1277] SS: aenigma Wallace, 1865; Papilio (Chilasa) [Type: BMNH-ht] [Refs - b1277]
- e *andromorpha* Verity, 1911, 1905-1911, (IFS); Anthocharis OD: Rhop. palae. :342, pl 68, f 27 [b4111] SS: cardamines (Linnaeus), 1758; Anthocharis [TypeL - Austria.] [Refs - b3932]
- e (+) *f. andromorpha* Joicey & Talbot, 1927; Belenois OD: Encyc. ent. Ser. B. III. Lep. 2(1):7 [b2190] SS: victoria Dixey, 1915; Belenois [TypeL - Uganda.] [Refs - b3027; b3932]
- e (+) *f. andromorpha* Talbot, 1942; Colotis OD: Proc. R. ent. Soc. Lond. (B) 11(4):53 [b3939] SS: sipylus (Swinhoe), 1884; Colotis [Refs - b3027; b0061]
- e *ab. andromorphica* Verity, 1911, 1905-1911; Leptidea OD: Rhop. palae. :343, pl 68, f 27 [b4111] SS: sinapis (Linnaeus), 1758; Leptidea [Refs - b2390; b3932]
- e (+) *f. androna* (Rothschild & Jordan), 1906; Papilio OD: Novit. zool. 13:668, pl 5, f 19 [b3338] SS: xeniades (Hewitson), 1867; Protesilaus [Refs - b2195; b0493]
- a *andronicus* Ward, 1871; Papilio OD: Ent. mon. Mag. 8:121 [b4176] CG: Papilio (Druryia) [Refs - b3027; b0248; b0136; b1893; b0494; b2271; b0798]
- d *andronicus* Fruhstorfer, 1909, (H); Papilio OD: Ent. Zeit. 22(41):167 [b1595] SS: dialis Leech, 1893; Papilio (Princeps) [Refs - b1107; b2197; b2781; b0493; b1595]
- a *andropia* Butler, 1876; Elodina OD: Ann. Mag. nat. Hist. (4) 18:246 [b0616] CG: Elodina [TypeL - Port Moresby.] [Refs - b1611; b3932]
- e *ab. androtropa* Bryk, 1923; Papilio OD: Int. ent. Z. 17:54 [b0482] SS: bianor Cramer, [1777]; Papilio (Princeps) [Refs - b0493; b1915]
- e *f. androtypa* (Biedermann), 1933, (IFS); Papilio OD: Bull. Soc. ent. Fr. 38:278 [b0330] SS: gayi (Lucas), 1852; Protesilaus [TypeL - Brazil.] [Refs - b0052]
- b *anemone* (Felder & Felder), 1862; Terias OD: Wien. ent. Monats. 6(1):23 [b1361] SS: hecabe (Linnaeus), 1758; Eurema (Terias) [TypeL - Ningpo; Hongkong.] [Refs - b2270; b1611; b3934]
- b *anemos* (Fruhstorfer), 1910; Papilio OD: Ent. Zeit. 24(35):192 [b1614] SS: dolicaon (Cramer), [1775]; Eurytides [Refs - b1106; b0493; b1614]
- a *aneria* Hulstaert, 1924; Mylothris OD: Revue zool. afr. 12:92 [b2106] [TypeL - Cameroons.] [Refs - b3203; b3932]
- d *anethi* Fabricius, 1938, (JOS); Papilio OD: In Bryk, Syst. Glossat. :21 [b1335] OS: troilus Linnaeus, 1758; Papilio (Pterourus) [Type: biblio; replacement for troilus Linnaeus, 1758.] [Refs - b0433; x2689]
- c *anexibia* Hübner, 1816, 1816-1826; Ixias OD: Verz. bekannt. Schmett. :95 [b2098] SS: pyrene (Linnaeus), 1764; Ixias [Refs - b2270; b3932]
- a *angabungana* Talbot, 1928; Delias OD: Bull. Hill Mus. 2(1):42 [b3915] [Type: BMNH-ht] [TypeL - Central Province, Papua New Guinea.] [Refs - b0047; b2978; b3932]
- c *angaja* Fruhstorfer, 1910, 1909-1923; Delias OD: In Seitz, Grossschmett. Erde 9:132 [b1611] SS: belisama (Cramer), [1782]; Delias [TypeL - W. Java.] [Refs - b1611; b3932]
- c *angelicae* Bryk, 1939; Papilio OD: Ent. Tidskr. 60:262 [b0513] SS: paris Linnaeus, 1758; Papilio (Princeps) [Refs - b0058]
- c *angelika* (Eitschberger), 1981; Artogeia OD: Atalanta 11:366+ [b1266] SS: pseudobryoniae Verity, [1908]; Pieris (Artogeia) [Refs - b1397; x2689; nsl267 (as sp); b3534]
- c *angelina* (Boisduval), 1869, 1868-1869; Anthocaris OD: Annls Soc. ent. Belg. 12:40 [b0367] SS: cethura Felder & Felder, [1865]; Anthocharis [Refs - b2270; b2025; b1039; x2689; b3932]
- a *angiensis* Talbot, 1928; Delias OD: Bull. Hill Mus. 2(1):43 [b3915] [Type: BMNH-lt; designated by Orr & Sibatani, 1985] [Työ to Ga 36(1):14 [b2978]] [TypeL - Irian Jaya, Indonesia.] [Refs - b0047; b2978; b3932]
- e *f. anglardi* Eisner, 1967, (IFS); Parnassius OD: Zoöl. Meded. 42:17, f [b1242] SS: montdorensis Kolar, 1943; Parnassius [TypeL - Base-Sud du Puy de Dôme, France.] [Refs - b0086]
- e *anglardi* Planeix, 1969, (IFS); Parnassius OD: Entomops 14:182, f [b3068] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Puy-de-Dôme, France.] [Refs - b0088]
- a *angolanus* (Goeze), 1779, 1777-1783; Papilio OD: Ent. Beiträge 3(1):87 [b1733] CG: Graphium (Arisbe) [Refs - b3027; b1705; b0581; b0248; b0136; b0494; b2271; b0798]
- b *angolanus* (Talbot), 1929; Teracolus OD: Bull. Hill Mus. 3(1):72 [b3920] SS: aurigineus (Butler), 1883; Colotis [TypeL - Angola.] [Refs - b3027; b3933; b0048]
- c *angolensis* (Butler), 1876; Teracolus OD: Proc. zool. Soc. Lond. 1876(1):154 [b0615] SS: evippe (Linnaeus), 1758; Colotis [TypeL - Angola; Congo.] [Refs - b3933]
- b *angorae* Bryk & Eisner, 1931; Parnassius OD: Parnassiana 1(7/8):3 [b0544] SS: mnemosyne (Linnaeus), 1758; Parnassius [Type: BMNH-ht] [TypeL - Asia Minor, near Yozgat.] [Refs - b0005]
- d *anguicidas* (Fabricius), 1938; Papilio OD: In Bryk, Syst. Glossat. :34 [b1335] OS: polydamas (Linnaeus), 1758; Battus [Type: biblio; replacement for polydamas Linnaeus, 1758] [Refs - b0433]
- a *angulia* (Godart), 1819, 1819-1824; Pieris OD: In Ency. méth. 9(Ins.)(2):146 [b1716] CG: Hesperocharis [TypeL - Brazil.] [Refs - b2287 :172; b2270; b1106; b3225; b1725; b0337; b3933]
- a *angulata* (Wallengren), 1860; Terias OD: Wien. ent. Monats. 4:34 [b4171] CG: Eurema [TypeL - Sandwich Islands.] [Refs - b3934 (as species incert.); b2270]
- e *angulata* Verity, 1911, 1905-1911, (IFS); Papilio OD: Rhop. palae. :296, pl 60, f 14 [b4111] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b2390; b0493]

- a **angulifera** Avinoff, 1926; *Catasticta* **OD**: Ann. Carn. Mus. 16(3/4):359, pl 32, f 4 [b0168] **CG**: *Catasticta* (Archonias) [**TypeL** - Venezuela] [Refs - b0045; b3146; b3932]
- c **anguligera** (Butler), 1886; *Terias* **OD**: Ann. Mag. nat. Hist. (5)17:224, pl 5, f 10 [b0660] **SS**: latimargo (Höppfer), 1874; *Eurema* (*Terias*) [**TypeL** - Tondano] [Refs - b3934]
- a **angulipennis** (Lucas), 1852; *Terias* **OD**: Revue Mag. Zool. (2)4:431 [b2540] **CG**: *Elodina* [**TypeL** - Australia.] [Refs - b2287; b217; b2270; b1611; b3932; b0799]
- b **angusi** (Rothschild), 1921; *Teracolus* **OD**: Novit. zool. 28:145 [b3328] **SS**: celimene (Lucas), 1852; *Colotis* [**TypeL** - Zinder, N. Central Sudan.] [Refs - b3027; b3200; b3933]
- c **angustana** Strand, 1914, 1914-1916; *Delias* **OD**: Lep. Niepelt. (1):43 [b3869] **SS**: ennia (Wallace), 1867; *Delias* [**TypeL** - New Guinea.] [Refs - b3556; b3932; b3877]
- b **angustatus** Staudinger, 1888; *Papilio* **OD**: CorrespBl. ent. Ver. Iris 1:273 [b3737] **SS**: palinurus Fabricius, 1787; *Papilio* (Priniceps) [Refs - b3288; b1107; b2197; b0493]
- c **f. angustevittata** Storace, 1952, 1951-1952; *Papilio* **OD**: Lambillionea 52:55 [b3825] **SS**: nurettini Koçak, 1983; *Papilio* (Druryia) [**TypeL** - Belgian Congo.] [Refs - b0071]
- b **angustifascia** Rothschild, 1915; *Delias* **OD**: Ann. Mag. nat. Hist. (8)15:180 [b3321] **SS**: pasithoe (Linnaeus), 1767; *Delias* [**TypeL** - Borneo.] [Refs - b1107; b3932]
- e **ab. angustimarginata** Metschl, 1925; *Colias* **OD**: Int. ent. Z. 19:25 [b2667] **SS**: myrmidone (Esper), [1777]; *Colias* [**TypeL** - Regensburg.] [Refs - b3934; b0044]
- e **ab. angustimargo** Breyer, 1939; *Colias* **OD**: Proc. Int. Congr. Ent. 7(Berlin):48 [b0393] **SS**: lesbia (Fabricius), 1775; *Colias* [Refs - b3027; b0062]
- e **f. angustimargo** Talbot, 1943; *Belenois* **OD**: Ann. Mag. nat. Hist. (11)10:321 [b3940] **SS**: malaria Suffert, 1904; *Belenois* [Refs - b3027; b0062]
- e **angustinus** Bollow, 1926, 1926-1930, (ISS); *Papilio* **OD**: In Novit. Macro. 1:1 [b0371] **SS**: augustinus Oberthür, 1909; *Papilio* (Papilio)
- e **ab. anictera** Turati, 1910; *Pieris* **OD**: Atti Soc. ital. Sci. nat. 49:48 [b4018] **SS**: ergane Hübner, [1813]; *Pieris* (Artogeia) [**TypeL** - Greece.] [Refs - b3932]
- b **anios** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:171 [b1611] **SS**: blanda (Boisduval), 1836; *Eurema* (*Terias*) [**TypeL** - Obi.] [Refs - b1611; b3552; b3934]
- b **anlta** Fruhstorfer, 1903; *Anaphaeis* **OD**: Berl. ent. Z. 48(1/2):107 [b1523] **SS**: java (Sparrman), 1767; *Anaphaeis* [**TypeL** - Australia.] [Refs - b3545; b3932]
- b **anjae** Schröder, 1977; *Delias* **OD**: Ent. Zeit. 87(23):266, f 1,2 [b3435] **SS**: sagessa Fruhstorfer, 1910; *Delias* [**Type**: pc-ht; collection of Treadaway.] [**TypeL** - Arfak Mountains, New Guinea.] [Refs - b0096; b3435]
- c **anjuana** (Butler), 1879; *Terias* **OD**: Ann. Mag. nat. Hist. (5)3:189 [b0627] **SS**: floricola (Boisduval), 1833; *Eurema* (*Terias*) [**TypeL** - Johanna Island.] [Refs - b3027; b0136; b3934]
- b **ankolensis** Stoneham, 1940; *Colotis* **OD**: Bull. Stoneham Mus. (40):1 [b3815] **SS**: hetaera (Gerstaecker), 1871; *Colotis* [Refs - b3027; b0059]
- c **anna** Gerhardt, 1882; *Colias* **OD**: Berl. ent. Z. 26:125 [b1694] **SS**: caucasica Staudinger, 1871; *Colias* [Refs - b2308; b3934]
- e **ab. anna** Stichel, [1907], 1907-1921; *Parnassius* **OD**: In Seitz, Grossschmett. Erde 1:22 [b3793] **SS**: phoebus (Fabricius), 1793; *Parnassius* [Refs - b3793]
- e **anna** Schawerda, 1913; *Colias* **OD**: Verh. zool.-bot. Ges. Wien 63:144 [b3408] **SS**: balcanica Rebel, 1903; *Colias* [Refs - b3934]
- b **annae** Gistel, 1857; *Papilio* **OD**: Vacuna 2(2):603 [b1714] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [**TypeL** - Himalaya.] [Refs - b0493; b1949]
- b **annae** (Wallengren), 1857; *Thestias* **OD**: K. svenska VetenskAkad. Handl. (nf)2(1)(No.4):16 [b4170] **SS**: eborea (Stoll), [1781]; *Colotis* [**TypeL** - Caffraria.] [Refs - b3027; b1705; b2270; b0997; b0136; b3933]
- d **annae** (Felder & Felder), 1861, (H); *Papilio* **OD**: Wien. ent. Monats. 5(10):297 [b1360] **OS**: strandi (Bryk), 1930; *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b2270; b1107; b2197; b0060; b0493; b0798]
- c **annaeus** Fruhstorfer, 1908; *Papilio* **OD**: Ent. Wochenbl. 25:38 [b1594] **SS**: thaiwanus Rothschild, 1898; *Papilio* (Menelaides) [Refs - b0493]
- e **annamareia** d'Abrera, 1981, (ISS); *Piercolias* **OD**: Butts Neotropical Region, Pt 1 :- [b1106] **SS**: annamareia (Field & Herrera), 1977; *Piercolias* (*Pierphulia*)
- b **annamariea** (Field & Herrera), 1977; *Pierphulia* **OD**: Smithsonian Contr. Zool. 232:36, f [b1404] **SS**: rosea Ureta, 1956; *Piercolias* (*Pierphulia*) [**TypeL** - Bolivia.] [Refs - b3536; b0096; b1106 (as annamareia); b1404; b3538]
- b **annamitica** Fruhstorfer, 1901; *Delias* **OD**: Soc. ent. 16(13):98 [b1494] **SS**: agostina (Hewitson), 1852; *Delias* [**TypeL** - S. Annam.] [Refs - b1611; b1107; b3543; b3932]
- e **annamitica** (Moore), 1906, 1890-1913, (NN); *Nirmula* **OD**: Lep. Ind. 7:46 [b2735] **SS**: laeta (Boisduval), 1836; *Eurema* (*Nirmula*) [**TypeL** - Annaam & Siam.] [Refs - b3934; b1611]
- b **annamitica** Fruhstorfer, 1910, 1909-1923; *Ixias* **OD**: In Seitz, Grossschmett. Erde 9:158 [b1611] **SS**: pyrene (Linnaeus), 1764; *Ixias* [**TypeL** - Annam.] [Refs - b1611; b3932]
- b **annamiticus** Fruhstorfer, 1901; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 14(2):271 [b1498] **SS**: demoleus Linnaeus, 1758; *Papilio* (Priniceps) [Refs - b3543; b0493; b1498; b2197]
- b **annamiticus** (Fruhstorfer), 1909; *Leptocircus* **OD**: Soc. ent. 24(9):68 [b1606] **SS**: meges (Zinken), 1831; *Lamproptera* [**TypeL** - Annam.] [Refs - b3551; b1606]
- b **anneciensis** Testout, 1947; *Parnassius* **OD**: Bull. mems. Soc. linn. Lyon 16:171 [b3958] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - France.] [Refs - b0067]
- b **annickae** (dos Passos & Klotz), 1969; *Falcipia* **OD**: Ent. Amer. 45(1/2):17 [b1042] **SS**: mideia (Hübner), [1809]; *Anthocharis* (*Paramideia*) [**Type**: AMNH-ht] [Refs - b2689; b0088]
- c **annli** Ondrias & Koutsaftikis & Douma-Petridou, 1979; *Archon* **OD**: Linneana Belgica 7(10):361 [b2972] **SS**: apollinus (Herbst), 1798; *Archon* [Refs - b0926]
- d **annonae** (Fabricius), 1938, (JOS); *Papilio* **OD**: In Bryk, Syst. Glossat. :49 [b1335] **SS**: marcellus (Cramer), [1777]; *Protesilaus* [Refs - b0889; x2689; b0493]
- b **annulus** Pendlebury, 1936; *Papilio* **OD**: J. Fed. Malay St. Mus. 18(1):180 [b3018] **SS**: nepheus Boisduval, 1836; *Papilio* (Menelaides) [Refs - b1107; b0055]
- a **anomala** (Butler), 1881; *Synchlœ* **OD**: Proc. zool. Soc. Lond. 1881(1):178, pl 18, f 3 [b0637] **CG**: *Anaphaeis* [**TypeL** - Sokotra.] [Refs - b3027; b0136; b3932]
- b **anomala** Pendlebury, 1939; *Hebomoia* **OD**: J. Fed. Malay St. Mus. 18:383, f [b3019] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [Refs - b1107; b0058]
- c **f. anomala** (Rousseau-Decelle), 1947; *Papilio* **OD**: Bull. Soc. ent. Fr. 51:128 [b3348] **SS**: zaleucus (Hewitson), 1878; *Atrophaneura* (*Atrophaneura*) [**TypeL** - Burma.] [Refs - b0066]
- e **f. anomala** (Rousseau-Decelle), 1947, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 51:128 [b3348] **SS**: antiphus (Fabricius), 1793; *Atrophaneura* (*Atrophaneura*) [**TypeL** - Burma.] [Refs - b0066]
- e (+) **f. anomalus** Aurivillius, 1910, 1908-1925; *Colotis* **OD**: In Seitz, Grossschmett. Erde 13:55, pl 17b [b0136] **SS**: bacchus (Butler), 1888; *Colotis* [Refs - b3027; b0997; b0136; b3933]
- e **f. anorbus** Scott, 1981, (IFS); *Kricogonia* **OD**: *Papilio* (New Series) (1):3 [b3483] **SS**: lyside (Godart), 1819; *Kricogonia* [Refs - b3483; x2689]
- c **anoura** (Oberthür), 1879; *Papilio* **OD**: Étud. ent. 4:58 [b2894] **SS**: agamemnon (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b0493]
- e **anphiae** Bryk, 1941; *Sericinus* **OD**: Arb. morph. taxon. Ent. Berl. 6:325 [b0517] **SS**: telamon (Donovan), 1798; *Sericinus* [Refs - b0060]

- e *ansonoides* (Edwards), 1872, (ISS); *Anthocaris* **OD**: In Hayden, Geol. Surv. Montana :466 [b1157] **SS**: ausonides (Lucas), 1852; *Euchloe* [Refs - b1157; x2689; b1039]
- b *ansorgel* Rothschild, 1896; *Papilio* **OD**: Novit. zool. 3:324 [b3292] **SS**: phorcas Cramer, [1775]; *Papilio* (Princeps) [Refs - b3027; b0248; b0136; b1105; b0494]
- a *ansorgel* (Marshall), 1897; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1897(1):13 [b2575] **CG**: Colotis [Refs - b3027; b0136]
- e *ab. antalcidae* (Krüger), 1933; *Papilio* **OD**: Int. ent. Z. 27:177 [b2364] **SS**: lysander (Cramer), [1775]; *Parides* [**TypeL** - Brazil.] [Refs - b0052]
- b *antara* Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:205 [b3254] **SS**: eichhorni Rothschild & Jordan, 1904; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- c *antarctica* Staudinger, 1899; *Colias* **OD**: Hamb. Magalh. Sammlr. Lep. :23 [b3760] **SS**: lesbia (Fabricius), 1775; *Colias* [Refs - b3225; b3934]
- e *ab. antecubitalis* Fagnoul, 1923; *Parnassius* **OD**: Mitt. Bad. ent. Ver. 1:11 [b1336] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3203]
- e *antehyale* Verity, 1947, (IFS); *Colias* **OD**: Farfalle Diurne Ital. :264 [b4131] **SS**: hyale (Linnaeus), 1758; *Colias* [**Type**: MZS-st] [Refs - b2390; b0067]
- e *antemanni* Verity, 1937, 1937-1938, (IFS); *Pieris* **OD**: Ent. Rec. 49(Suppl.):12 [b4128] **SS**: mannii (Mayer), 1851; *Pieris* (Artogeia) [**Type**: MZS-st] [Refs - b2390; b0056 (as race)]
- a *antenor* (Drury), [1773], 1770-1782; *Papilio* **OD**: Ill. nat. Hist. 2:index et 4, pl 3, f 1 [b1070] **CG**: Atrophaneura (Pharmacophagus) [**TypeL** - Madagascar.] [Refs - b1958; b3027; b0248; b2689 (*)]; b0136; b1105; b2270; b1892; b1893; b0494; b0798]
- e *f. anteobscura* Le Moul, 1947; *Baltia* **OD**: Misc. ent. 44:107 [b2471] **SS**: shawii (Bates), 1873; *Baltia* [**TypeL** - Karakorum] [Refs - b0067]
- e *f. anteratra* Rousseau-Decelle, 1947, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 51:129 [b3348] **SS**: agenor Linnaeus, 1758; *Papilio* (Menelaides) [**TypeL** - Tonkin.] [Refs - b0066]
- e *f. anteratra* Rousseau-Decelle, 1947, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 51:131 [b3348] **SS**: memnon Linnaeus, 1758; *Papilio* (Menelaides) [**TypeL** - Java.] [Refs - b0066]
- c *f. anteratra* Rousseau-Decelle, 1947; *Papilio* **OD**: Bull. Soc. ent. Fr. 51:129 [b3348] **SS**: noblei de Nicéville, [1889]; *Papilio* (Menelaides) [**TypeL** - Tonkin.] [Refs - b0066]
- e *f. anteratra* Rousseau-Decelle, 1947, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 51:130 [b3348] **SS**: anceus Cramer, [1779]; *Papilio* (Menelaides) [**TypeL** - Sumatra.] [Refs - b0066]
- e *antetodaroana* Verity, 1937, (IFS); *Pieris* **OD**: Memorie Soc. ent. ital. 16:40 [b4127] **SS**: mannii (Mayer), 1851; *Pieris* (Artogeia) [**Type**: MZS-st] [Refs - b2390; b0057]
- e *anteubercalida* Verity, 1947, (IFS); *Colias* **OD**: Farfalle Diurne Ital. :258 [b4131] **SS**: hyale (Linnaeus), 1758; *Colias* [**Type**: MZS-st] [Refs - b2390; b0067]
- c *anteupompe* (Felder & Felder), [1865], 1865-1875; *Anthopsyche* **OD**: Reise Novara 2:184 [b1369] **SS**: eupompe (Klug), 1829; *Colotis* [**TypeL** - Bogos.] [Refs - b2270; b3933]
- e *anteveragra* Verity, 1935, 1934-1936, (IFS); *Pieris* **OD**: Ent. Rec. 47(Suppl.):44 [b4125] **SS**: veragra Verity, 1935; *Pieris* (Artogeia) [**Type**: MZS-st] [Refs - b2390]
- a *antevippe* (Boisduval), 1836; *Anthocharis* **OD**: Spec. gén. Lépid. 1:572, pl. 18, f 3 [b0360] **CG**: Colotis [Refs - b3027; b1705; b2308; b2270; b0997; b0136; b3933]
- c *antharis* (Godart), 1819, 1819-1824; *Papilio* **OD**: In Ency. méth. 9(Ins.)(1):52 [b1716] **SS**: antheus (Cramer), [1779]; *Graphium* (Graphium) [Refs - b4085; b0494]
- b *antheas* (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:506 [b3338] **SS**: eurimedes (Stoll), [1782]; *Parides* [Refs - b3338; b1106; b2195; b0493]
- b *anthedon* (Felder & Felder), 1864; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:305 [b1368] **SS**: sarpedon (Linnaeus), 1758; *Graphium* (Graphium) [Refs - b3288; b2197; b0493]
- c *anthemenes* Wallengren, 1857; *Graphium* **OD**: K. svenska VetenskAkad. Handl. (nf)2:6 [b4170] **SS**: angolanus (Goeze), 1779; *Graphium* (Arisbe) [Refs - b4085; b0494; b2271]
- c *antherize* (Hewitson), 1858, 1852-1877; *Leptalis* **OD**: Ill. exot. Butts 2:Lep pl 3, f 12 [b1990] **SS**: fortunata (Lucas), 1854; *Dismorphia* (Dismorphia) [**Type**: BMNH-It] [**TypeL** - Guatemala] [Refs - b2025; b3225; b1725; b3932; b2526; b2407]
- a *antheus* (Cramer), [1779], 1775-1790; *Papilio* **OD**: Utl. Kapellen 3:71, pl 234, f B,C [b0895] **CG**: *Graphium* (Graphium) [Refs - b1432 :147; b1705; b3027; b4085; b0248; b0136; b2270; b0494 (with evombar); b3045; b0798]
- e *anthilochus* Linnaeus, 1767, (ISS); *Papilio* **OD**: Syst. nat. (ed. 12) 1(2):751 [b2521] **SS**: antilochus Linnaeus, 1758; *Papilio* (Pterourus) [Refs - b2689; b0493]
- e *ab. anthracina* Schultz, 1904; *Pieris* **OD**: Ent. Zeit. :85 [b3455] **SS**: daplidice (Linnaeus), 1758; *Pieris* (Pontia) [Refs - b4111; b3224; b3932]
- e *ab. anthrax* Graham-Smith & Graham-Smith, 1930, 1929-1930; *Pieris* **OD**: Ent. Rec. 42:2, pl 1, f 7 [b1748] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932; b0049]
- c *anthyale* (Hübner), [1823], 1808-1837; *Terene* **OD**: Zutr. Samml. exot. Schmett. 2:pl 54, f 307,308 [b2097] **SS**: philodice Godart, 1819; *Colias* [Note - Miller & Brown incorrectly treat this name as unavailable.] [Refs - b2689; b2270; b1039; b3225; b3934]
- e *anthyale* Möschler, 1870, (MID); *Colias* **OD**: Stett. ent. Ztg 31:113 [b2745] **SS**: pelidne Boisduval & Le Conte, 1829; *Colias* [Note - Not a new name, just a misidentification.] [Refs - b1039; x2689; b3934]
- c *anthyparete* (Hübner), [1819], 1816-1826; *Cathaemia* **OD**: Verz. bekannt. Schmett. (6):92 [b2098] **SS**: caeneus (Linnaeus), 1758; *Delias* (Cathaemia) [Refs - b1958; b2270; b3932]
- e *ab. anticemaculata* Storace, 1952; *Papilio* **OD**: Annali Mus. civ. Stor. nat. Genova 66:47 [b3826] **SS**: pseudonireus Felder & Felder, [1865]; *Papilio* (Druryia) [Refs - b0073]
- e *anticopupillata* Verity, 1947, (IFS); *Colias* **OD**: Farfalle Diurne Ital. :269 [b4131] **SS**: phicomone (Esper), [1780]; *Colias* [**Type**: MZS-st] [Refs - b2390; b0067 (as anticopupillata)]
- e *anticostensis* Kirby, 1871, (ISS); *Papilio* **OD**: Syn. Cat. diurn. Lep. :376 [b2270] **SS**: anticostiensis Strecker, 1873; *Papilio* (Papilio) [Refs - b0493]
- c *anticostiensis* Strecker, 1873, 1872-1900; *Papilio* **OD**: Lep. Rhop. Het. :10,41,49, pl 2, f 2 [b3880] **SS**: brevicauda Saunders, 1869; *Papilio* (Papilio) [**Type**: FMNH-ht] [Refs - b2689; b1039; b0493; b2271]
- b *anticrates* (Doubleday), 1846; *Papilio* **OD**: Ann. Mag. nat. Hist. (1)18:371 [b1049] **SS**: aristus (Stoll), [1780]; *Graphium* (Pathysa) [Refs - b3288; b2270; b1107; b2197; b0493; b1049; b0798]
- a *anticyra* (Fruhstorfer), [1910], 1909-1923; *Parelodina* **OD**: In Seitz, Grossschmett. Erde 9:123 [b1611] **CG**: Elodinesthes [**TypeL** - Geelvink-Bai.] [Refs - b2287 :216; b1958; b1611; b3552; b3932]
- b *antigone* (Boisduval), 1836; *Anthocharis* **OD**: Spec. gén. Lépid. 1:572 [b0360] **SS**: evagore (Klug), 1829; *Colotis* [**TypeL** - Guinée.] [Refs - b1705; b2270; b0997; b0136; b3933; b3027; b3045]
- c *anthhyglaea* Mayer, 1916; *Colias* **OD**: Ent. Zeit. 29(26):102 [b2626] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b3934; b2626]
- e *ab. anthygynea* Mayer, 1916; *Colias* **OD**: Ent. Zeit. 29:102 [b2626] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b3558]
- b *antjesuita* Bryk, 1912; *Parnassius* **OD**: Soc. ent. 27:26 [b0449] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0481]

- c **antileuca** Rothschild, 1908; *Troides* **OD**: Entomologist 41:3 [b3310] **SS**: *helenae* (Linnaeus), 1758; *Troides* (Troides) [Refs - b1107; b2197; b0488; b2197; b1924; b3310]
- e **antilla** d'Abrera, 1981, (ISS); *Phoebis* **OD**: Butts Neotropical Region :- [b1106] **SS**: *antillia* Brown, 1929; *Phoebis* [Refs - b1106]
- b **antillarum** Hall, 1936; *Eurema* **OD**: Entomologist 69:275 [b1885] **SS**: *leuce* (Boisduval), 1836; *Eurema* (*Pyrissitia*) [Refs - b1106; b0055; b2771]
- e **antillea** Tablot, 1933, (ISS); *Phoebis* **OD**: Lep. Cat. Pars 60:538 [b3934] **SS**: *antillia* Brown, 1929; *Phoebis* [Refs - b3934]
- b **antillia** Brown, 1929; *Phoebis* **OD**: Amer. Mus. Novit. (368):15 [b0400] **SS**: *agarithe* (Boisduval), 1836; *Phoebis* [**TypeL** - Haiti; Jamaica; Cuba.] [Refs - b1106 (as *antilla*); b3934 (*antillea*); b1283; b0048; b3476]
- c **antillochus** Linnaeus, 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:463, n 28 [b2517] **SS**: *glaucus* Linnaeus, 1758; *Papilio* (*Pterourus*) [Refs - b2689; b2270; b1039; b0493; b2271]
- c **antilochus** (Fruhstorfer), 1913; *Ornithoptera* **OD**: Deut. ent. Zeit. [Iris] 27(3):132 [b1625] **SS**: *nalas* (Doherty), 1891; *Troides* (*Troides*) [**Type**: BMNH-st] [**TypeL** - Alor Island.] [Refs - b3555; b0488; b1923]
- a **antimachus** Drury, [1782], 1770-1782; *Papilio* **OD**: Ill. nat. Hist. 3:index et 1, pl 1 [b1070] **CG**: *Papilio* (*Druryia*) [Refs - b0248; b3027; b1958; b1432 :152; b2689 (*) ; b0136; b1105; b2270; b1890; b1893; b0494; b0798]
- b **antimorfi** Oberthür, 1883; *Papilio* **OD**: Annali Mus. civ. Stor. nat. Genova 18:711 [b2900] **SS**: *dardanus* Brown, 1776; *Papilio* (*Princeps*) [Refs - b3027; b0136; b1105; b2712; b0494]
- c f. **antinorii** Storace, 1956; *Colotis* **OD**: Annali Mus. civ. Stor. nat. Genova 68:345 [b3830] **SS**: *pleione* (Klug), 1829; *Colotis* [**TypeL** - Abyssinia.] [Refs - b0075]
- a **antinous** Donovan, 1805; *Papilio* **OD**: Epitome Ins. New Holland :pl 16 [b1034] **CG**: *Papilio* (*Pterourus*) [**Type**: Macleay-ht] [Refs - b2270; b0455; x2689 (as *eurymedon*); b1893; b0396; b3977 (as *eurymedon*)]
- c **antiopa** Rothschild, 1908; *Troides* **OD**: Entomologist 41:2 [b3310] **SS**: *hypolitus* (Cramer), [1775]; *Troides* (*Ripponia*) [Refs - b0488 (as *antiopae*); b2197 (as *antiopae*); b3550; b1922; b3310; b1915]
- e **antiopae** (Jordan), 1908, 1908-1910, (ISS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:18 [b2197] **SS**: *antiopa* Rothschild, 1908; *Troides* (*Ripponia*) [Refs - b2197; b0488]
- a **antipater** H. Druce, 1872; *Hesperocharis* **OD**: Cistula Entomologica 1:285 [b1066] [**Type**: BMNH-ht] [**TypeL** - Guatemala.] [Refs - b1106; b3225; b1725; b3933; b1066]
- e **antipates** (Jordan), 1909, 1908-1910, (ISS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:89 [b2197] **SS**: *antiphates* (Cramer), [1775]; *Graphium* (*Pathysa*) [Refs - b0493]
- e **antipathes** (Jablonsky), 1788, 1783-1788, (ISS); *Papilio* **OD**: Natursyst. Ins. 3:151, pl 43, f 1,2 [b2138] **SS**: *antiphates* (Cramer), [1775]; *Graphium* (*Pathysa*) [Refs - b0493]
- e **antipator** Röber, 1910, 1908-1924, (ISS); *Hesperocharis* **OD**: In Seitz, Grossschmett. Erde 5:78 [b3225] **SS**: *antipater* H. Druce, 1872; *Hesperocharis* [Refs - b3933]
- a **antiphates** (Cramer), [1775], 1775-1790; *Papilio* **OD**: Utl. Kapellen 1(6):113, pl 72, f A,B [b0895] **CG**: *Graphium* (*Pathysa*) [Refs - b3288; b1958; b1497; b2270; b1107; b2197; b0493; b0798]
- b **antiphonus** (Fruhstorfer), 1902; *Papilio* **OD**: Soc. ent. 16(2):170 [b1497] **SS**: *antiphates* (Cramer), [1775]; *Graphium* (*Pathysa*) [Refs - b1497; b1107; b2197; b3545; b0493]
- b **antiphulus** (Fruhstorfer), 1904; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 16(2):302 [b1529] **SS**: *aristolochiae* (Fabricius), 1775; *Atrophaneura* (*Atrophaneura*) [Refs - b3546; b2197; b0493]
- b **antiphus** (Fabricius), 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):10 [b1334] **SS**: *aristolochiae* (Fabricius), 1775; *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b2270; b1107; b2197; b0493]
- e **ab. antiquncunx** (Bryk), 1923; *Euchloe* **OD**: Ent. Tidskr. 44:109 [b0483] **SS**: *cardamines* (Linnaeus), 1758; *Anthocharis* [**TypeL** - Sweden.] [Refs - b3202; b3932]
- b **antiquus** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:523 [b3338] **SS**: *polydamas* (Linnaeus), 1758; *Battus* [Refs - b1705; b1106; b2195; b0493]
- b **antiquus** Eisner & Zelny, 1974; *Parnassius* **OD**: Zool. Meded. 46:271, pl 1, f 5-8 [b1246] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**TypeL** - Strazover Mountains, Czechoslovakia.] [Refs - b0093]
- b **antissa** (Jordan), 1908, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:39 [b2197] **SS**: *aristolochiae* (Fabricius), 1775; *Atrophaneura* (*Atrophaneura*) [Refs - b1107; b2197; b0493]
- c **antissa** Fruhstorfer, 1913; *Delias* **OD**: Ent. Rundsch. 30:92 [b1626] **SS**: *herodias* (Snellen van Vollenhoven), 1865; *Delias* [Refs - b3555; b3932]
- a **antodyca** (Boisduval), 1836; *Euterpe* **OD**: Spec. gén. Lépid. 1:407 [b0360] **CG**: *Pereute* [**TypeL** - Brazil.] [Refs - b2287 :205; b1106; b2270; b3225; b0337; b3932]
- c **antonla** Butler, 1885; *Gonepteryx* **OD**: Ann. Mag. nat. Hist. (5)15:408 [b0656] **SS**: *taurica* (Staudinger), 1881; *Gonepteryx* [Refs - b3934]
- b **antonlae** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:156 [b1611] **SS**: *leis* (Hübner), 1832; *Appias* [**TypeL** - Ceram.] [Refs - b1611; b3552; b3932]
- e f. **antonii** Bernardi, 1951, (IFS); *Anaphaeis* **OD**: Naturaliste Malgache 3:156 [b0297] **SS**: *prorsus* (Talbot), 1943; *Anaphaeis* [**TypeL** - Madagascar.] [Refs - b0070]
- a **antonio** Hewitson, 1875, 1852-1877; *Papilio* **OD**: Ill. exot. Butts 5:Pap pl 14, f 46 [b1990] **CG**: *Papilio* (*Menelaides*) [**TypeL** - Mindanao, Philippines.] [Refs - b3288; b1893; b1107; b2197; b0493; b2271; b0798]
- c **antonoe** (Cramer), [1777], 1775-1790; *Papilio* **OD**: Utl. Kapellen 2:138, pl 187, f C,D [b0895] **SS**: *hyparete* Linnaeus, 1758; *Delias* [**TypeL** - Java.] [Refs - b3932]
- d **antonoe** (Stoll), [1780], 1780-1790, (H); *Papilio* **OD**: In Cramer, Utl. Kapellen Suppl.147, pl 33, f 2,2b [b3804] **SS**: *hierte* (Hübner), 1818; *Delias* [Refs - b2270; b3932]
- d **antonoe** (Herbst), 1792, 1790-1804, (H); *Papilio* **OD**: In Jablonsky, Natursyst. Ins., Schmett. :pl 100, f 3,4 [b1965] **SS**: *caeneus* (Linnaeus), 1758; *Delias* (*Cathaemia*) [Refs - b3932]
- a **antsianaka** (Ward), 1870; *Pieris* **OD**: Ent. mon. Mag. 7:30 [b4175] **CG**: *Anaphaeis* [**TypeL** - Madagascar.] [Refs - b3027; b2270; b0136; b3932; b2287 :206]
- e (+) f. **anura** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:74 [b2197] **SS**: *memnon* Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- b **aomoriensis** Eisner, 1939; *Parnassius* **OD**: *Parnassiana* 6:49 [b1212] **SS**: *glacialis* Butler, [1866]; *Parnassius* [Refs - b0058]
- b **aora** Moulton, 1923; *Gandaca* **OD**: J. Malay. Brch R. Asiat. Soc. 1:234 [b2758] **SS**: *harina* (Horsfield), [1829]; *Gandaca* [**TypeL** - Malay Peninsula.] [Refs - b1107; b3934]
- b **aora** Pendlebury, 1933; *Cepora* **OD**: J. Fed. Malay St. Mus. 17:381 [b3017] **SS**: *judith* (Fabricius), 1787; *Cepora* [**TypeL** - East Coast, Malay Peninsula.] [Refs - b3934; b0052]
- b **aornus** Fruhstorfer, 1913; *Appias* **OD**: Deut. ent. Zeit. [Iris] 27(3):136 [b1625] **SS**: *lalage* (Doubleday), 1842; *Appias* (*Catophaga*) [**TypeL** - Malakka.] [Refs - b3555; b3932]
- b **apamela** Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:131 [b1611] **SS**: *blanca* (Felder & Felder), 1862; *Delias* [**TypeL** - Mindanao, Philippines.] [Refs - b1611; b1107]
- a **apatela** Joicey & Talbot, 1923; *Delias* **OD**: Entomologist 56:26 [b2184] [**TypeL** - Buru.] [Refs - b3202; b3203; b3932; b2184]
- b **apatosa** (Hulstaert), 1923; *Terias* **OD**: Ann. Mag. nat. Hist. (9)11:180, f [b2104] **SS**: *herla* (MacLeay), 1826; *Eurema* (*Nirmula*) [**TypeL** - Olliet & Tenimber.] [Refs - b3202; b3934]

- a **apaturina** Butler, 1901; *Catasticta* **OD**: Entomologist 34:302 [b0703] **CG**: *Catasticta* (*Hesperochoia*) [**TypeL** - Ecuador.] [Refs - b1106; b3225; b3146; b3932; b0703]
- b **apenninus** Stichel, 1907; *Parnassius* **OD**: Gen. Insectorum 58:26 [b3791] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- c **aperta** Butler, 1886; *Appias* **OD**: Ann. Mag. nat. Hist. (5)18:188 [b0663] **SS**: *taprobana* Moore, 1879; *Appias* [Refs - b1611; b3932]
- e **f. aperta** (Bryk & Eisner), 1932, (IFS); *Lingamius* **OD**: *Parnassiana* 2:45 [b0553] **SS**: *cephalus* Grun-Grshimaillo, 1891; *Parnassius* [**TypeL** - China.] [Refs - b0051]
- e **f. aperta** Bryk & Eisner, 1932, (IFS); *Parnassius* **OD**: *Parnassiana* 2:95 [b0549] **SS**: *felderi* Bremer, 1861; *Parnassius* [**TypeL** - Amur.] [Refs - b0051]
- e **f. aperta** Eisner, 1954, (IFS); *Zerynthia* **OD**: Zool. Meded. 33:57 [b1217] **SS**: *australis* (Esper), [1782]; *Zerynthia* [**TypeL** - France.] [Refs - b0073]
- e **apertalunulata** Lempke, 1953; *Papilio* **OD**: Tijdschr. Ent. 96(4):270 [b2503] **SS**: *machaon* Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b0072]
- e **aphaia** Fruhstorfer, 1908, 1907-1908, (IFS); *Hesperocharis* **OD**: Soc. ent. 22(19):148 [b1572] **SS**: *amazonica* Fruhstorfer, 1907; *Hesperocharis* [**TypeL** - Rio Waupes.] [Refs - b3225; b3933; b1572]
- c **aphaia** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:168 (female) [b1611] **SS**: *arsakia* (Fruhstorfer), 1910; *Eurema* (*Terias*) [Refs - b1611; b3934]
- c **aphnea** (Jordan), 1908, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:24 [b2197] **SS**: *heliconoides* (Moore), [1866]; *Troides* (*Troides*) [Refs - b2197; b0488; b1924]
- a **aphrodite** (Felder & Felder), [1865], 1865-1875; *Leptalis* **OD**: Reise Novara 2:139 [b1369] **CG**: *Dismorphia* [**TypeL** - Brazil.] [Refs - b2270; b3225; b3932]
- e **aphrodite** Schawerda, 1908; *Colias* **OD**: Jber. Wien. ent. Ver. 1908:89 [b3405] **SS**: *balcanica* Rebel, 1903; *Colias* [Refs - b3934]
- b **aphrodite** Verity, 1909, 1905-1911; *Colias* **OD**: Rhop. palae. :248, pl 43, f 28-31 [b4111] **SS**: *eugene* Felder & Felder, [1865]; *Colias* [**TypeL** - Aksou.] [Refs - b2390; b3934]
- e (+) **ab. aphrodite** Röber, 1927; *Papilio* **OD**: Int. ent. Z. 21:97 [b3232] **SS**: *memnon* Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b0493]
- c **aphrodite** Caldwell, 1930; *Papilio* **OD**: China J. 12(6):355 [b0716] [**TypeL** - Fukien.] [Refs - b3193]
- b **aphrodite** (Kalis), 1933; *Papilio* **OD**: Tijdschr. ent. 76:74 [b2218] **SS**: *aristolochiae* (Fabricius), 1775; *Atrophaneura* (*Atrophaneura*) [**TypeL** - Sabang.] [Refs - b0052]
- b **aphrodite** Bryk & Eisner, 1934; *Parnassius* **OD**: *Parnassiana* 3:19 [b0557] **SS**: *apollonius* (Eversmann), 1847; *Parnassius* [**TypeL** - Dsarkent.] [Refs - b0053]
- e **f. aphrodite** Ohya, 1983; *Troides* **OD**: Birdwing Butterflies :279 [b2957] **SS**: *isara* Rothschild, 1908; *Troides* (*Troides*) [Refs - b0104; b1924]
- b **aphthonia** (Rothschild), 1908; *Papilio* **OD**: Novit. zool. 15:165 [b3311] **SS**: *semperi* (Felder & Felder), 1861; *Atrophaneura* (*Atrophaneura*) [Refs - b1107; b2197; b0493]
- c **apicalis** (Moore), 1882; *Terias* **OD**: Proc. zool. Soc. Lond. 1882(1):253, pl 12, f 2 [b2731] **SS**: *fimbriata* (Wallace), 1867; *Eurema* (*Terias*) [**TypeL** - Kangra.] [Refs - b3934; b1611]
- b **apicalis** (Butler), 1898; *Pieris* **OD**: Ann. Mag. nat. Hist. (7)2:20 [b0692] **SS**: *mandela* (Felder & Felder), 1861; *Itaballia* (*Pieriballia*) [**TypeL** - Quito.] [Refs - b1106; b3225; b3932; b0692]
- b **apicalis** Fruhstorfer, 1907, 1907-1908; *Hesperocharis* **OD**: Soc. ent. 22(17):132 [b1572] **SS**: *hirlanda* (Stoll), [1790]; *Hesperocharis* (*Cunizza*) [**TypeL** - Ecuador.] [Refs - b2287; 172, pl VII, f 24; b1106; b3933; b3225; b1572]
- e **ab. apicalis** Esaki & Nomura, 1930; *Papilio* **OD**: *Zephyrus* 2:11 [b1311] **SS**: *formosanus* Rothschild, 1896; *Papilio* (*Menelaides*) [**TypeL** - Formosa.] [Refs - b0049]
- e **ab. apicalisobscurata** Pionneau, 1932; *Anthocharis* **OD**: Misc. Ent. 34:26 [b3061] **SS**: *euphenoides* Staudinger, 1869; *Anthocharis* [Refs - b0051]
- e **ab. apicalissplendida** Pionneau, 1932; *Anthocharis* **OD**: Misc. Ent. 34:26 [b3061] **SS**: *euphenoides* Staudinger, 1869; *Anthocharis* [**TypeL** - Basses-Alps.] [Refs - b0051]
- e **apicalissuffusa** Pionneau, 1936; *Anthocharis* **OD**: Échange 52:23 [b3062] **SS**: *euphenoides* Staudinger, 1869; *Anthocharis* [**Type**: biblio; replacement name for *apicalisobscurata*.] [Refs - b0055]
- e **ab. apicata** Tutt, 1896; *Colias* **OD**: Brit. Butts :253 [b4037] **SS**: *hyale* (Linnaeus), 1758; *Colias* [Refs - b3224; b3934]
- e **apicedivisa** (Stauder), 1921, (IFS); *Leptidia* **OD**: Deut. ent. Zeit. [Iris] 35:28 [b3705] **SS**: *sinapis* (Linnaeus), 1758; *Leptidea* [**TypeL** - Italy.] [Refs - b3200; b3932; b3705]
- e **apicenundata** Verity, 1916, (IFS); *Pieris* **OD**: Ent. Rec. 28:77 or 79 [b4116] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**Type**: destroyed] [Refs - b2390; b3932 (as *apicenundata*)]
- e **aplotia** (Jordan), 1908, 1908-1910, (IFS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:24 [b2197] **SS**: *typhaon* Rothschild, 1908; *Troides* (*Troides*) [Refs - b2197; b0488; b1924]
- b **apodiscus** Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:237 [b3254] **SS**: *discus* Honrath, 1886; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- b **apoenis** Talbot, 1928; *Delias* **OD**: Bull. Hill Mus. 2(3):227 [b3918] **SS**: *levicki* Rothschild, 1927; *Delias* [**TypeL** - Philippines.] [Note - Clench, Ann. Carn. Mus. 35:69 makes this a good species.] [Refs - b1107; b0047; b3932; b0077]
- c **apoenis** Okano & Ohkura, 1978; *Troides* **OD**: Artes Liberales 23:173-175 [b2965] **SS**: *magellanus* (Felder & Felder), 1862; *Troides* (*Troides*) [Refs - b0104; b1924]
- b **apoldi** Koch, 1940; *Parnassius* **OD**: Z. wien. EntVer. 25:69 [b2317] **SS**: *mnemosyne* (Linnaeus), 1758; *Parnassius* [Refs - b0059]
- a **apollinari** Fassl, 1915; *Catasticta* **OD**: Deut. ent. Zeit. [Iris] 29:177 [b1344] [**TypeL** - Rio Negro, Colombia.] [Refs - b3558; b3146]
- a **apollinari** (Staudinger), [1892]; *Doritis* **OD**: Deut. ent. Zeit. [Iris] 4(2):225 [b3745] **CG**: *Archon* [Refs - b4111; b2310; b3501; b0926; b0481; b0926]
- a **apollinus** (Herbst), 1798, 1790-1804; *Papilio* **OD**: In Jablonsky, Natursyst. Ins., Schmett. 9:156, pl 250, f 5-8 [b1965] **CG**: *Archon* [**Type**: pc-nt; designated by de Freina, 1985] [Nota lepid. 8(2):97-128 [b0926]] [**TypeL** - Qurlac (Urla, Izmir Pr., W. Turkey).] [Note - The validity of the neotype designation is in question since the specimen is in a private collection.] [Refs - b1958; b2270; b0263; b4111; b1893; b2310; b3501; b0007; b0481; b0926; b0798; b2393; b3994 (2n=60)]
- a **apollo** (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:465 [b2517] **CG**: *Parnassius* [Refs - b1958; b0417; b2270; b1386; b2689 (*); b4111; b1039; b1893; b2308; b3793; b2507; b0007; b0481; b0566; b2271; b0798; b2393]
- e **apollodelius** Verity, 1911, 1905-1911, (IFS); *Parnassius* **OD**: Rhop. palae. :312 [b4111] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b2390]
- b **apollodorus** Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(42):176 [b1599] **SS**: *lorquinianus* Felder & Felder, [1865]; *Papilio* (*Priniceps*) [Refs - b0493; b1599]
- e **apolliformis** Verity, 1911, 1905-1911; *Parnassius* **OD**: Rhop. palae. :313, pl 58, f 11 [b4111] **SS**: *actius* (Eversmann), 1843; *Parnassius* [**Type**: BMNH-ht] [**TypeL** - Karagai tau.] [Refs - b0005; b0481]
- e **ab. apollonia** Kammel, 1915; *Parnassius* **OD**: Ent. Zeit. 29(3):12 [b2220] **SS**: *mnemosyne* (Linnaeus), 1758; *Parnassius* [**TypeL** - Ungarn.] [Refs - b3561; b2220]
- a **apollonius** (Eversmann), 1847; *Doritis* **OD**: Bull. Soc. imp. Nat. Moscou 20(2):71, pl 3, f 1,2 [b1328] **CG**: *Parnassius* [Refs - b2270; b4111; b1893; b3793; b0007; b0481; b0798]

- e *appendiculata* Verity, 1947, (IFS); *Colias* **OD**: Farfalle Diurne Ital. :260 [b4131] **SS**: hyale (Linnaeus), 1758; *Colias* [**Type**: MZS-st] [Refs - b2390; b0067]
- e (+) f. *apjioides* (Ungemach), 1932; *Pieris* **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):34 [b4054] **SS**: solilucis Butler, 1874; Belenois [**TypeL** - Abyssinia.] [Refs - b3027; b3934; b0051]
- c *applus* (Fruhstorfer), 1904; *Papilio* **OD**: Ent. Meddr 2:306 or 307 [b1535] **SS**: guttatus (Rothschild), 1895; *Graphium* (Graphium) [Refs - b0493; b3546]
- e *apollinus* Pagenstecher, 1909, (ISS); *Archon* **OD**: Geogr. Verbr. Schmett. :149 [b2995] **SS**: apollinus (Herbst), 1798; *Archon* [Refs - b0481]
- b *approximata* (Butler), 1873; *Euterpe* **OD**: Cistula Entomologica 1(7):174 [b0608] **SS**: tereas (Godart), 1819; *Archonias* [**Type**: BMNH-ht] [**TypeL** - Guatemala.] [Refs - b2025; b1106; b3225; b1725; b3932]
- a *approximata* Joicey & Talbot, 1922; *Delias* **OD**: Bull. Hill Mus. 1(2):309 [b2183] [**Type**: BMNH-lt; designated by Orr & Sibatani, 1985] [Tyô to Ga 36(1):15 [b2978]] [**TypeL** - Irian Jaya, Indonesia.] [Refs - b3201; b2978; b3932]
- c *appulejus* (Fruhstorfer), 1909; *Papilio* **OD**: Ent. Zeit. 22(41):170 [b1596] **SS**: evemonides (Honrath), 1884; *Graphium* (Graphium) [Refs - b0493]
- c *apriate* Hübner, 1816, 1816-1826; *Delias* **OD**: Verz. bekannt. Schmett. :91 [b2098] **SS**: egialea (Cramer), [1777]; *Delias* [Refs - b2270]
- c *aprica* (Butler), 1883; *Terias* **OD**: Ann. Mag. nat. Hist. (5)11:420 [b0647] **SS**: sulphurata (Butler), 1875; *Eurema* (Terias) [**TypeL** - Tongabatu.] [Refs - b3934; b0647]
- b *apricatus* Stichel, 1906; *Parnassius* **OD**: Berl. ent. Z. 51:87 [b3787] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**Type**: ZMHU-st] [Refs - b2689; b1039; b1383; b2195; b0481]
- c *aqualensis* Acheray, 1937; *Parnassius* **OD**: Amat. Papil. 8:229, f [b0003] **SS**: lozeræ Oberthür, 1909; *Parnassius* [**TypeL** - France.] [Refs - b2507; b0056; b0003]
- b *aquilensis* Bryk, 1912; *Parnassius* **OD**: Soc. ent. 27:66, 107 [b0449] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- c *aquilo* Austaut, 1912; *Colias* **OD**: Int. ent. Z. 6(13):88, f 3 [b0160] **SS**: pyrrhothea (Hübner), [1823]; *Colias* [**TypeL** - Lapland.] [Refs - b0184; b3554; b3934; b0160]
- b *aquilo* Shirozu & Yata, 1982; *Eurema* **OD**: Tyô to Ga 33(1/2):25 [b3617] **SS**: sarilata Semper, 1891; *Eurema* (Terias) [**Type**: biblio; replacement for luzoniensis Shirozu & Yata, 1981] [Refs - b0102; b3617]
- a *aquilonaris* Grum-Grshimailo, 1891; *Colias* **OD**: Annu. Mus. zool. St. Pétersbourg 4:459 [b1823] [Refs - b3224]
- c *arabella* Geyer, [1837], 1832-1837; *Eurema* **OD**: In Zutr. Samml. exot. Schmett. f 973, 974 [b1699] **SS**: messalina (Fabricius), 1787; *Eurema* (Pyrisitia) [Refs - b2270; b1121; b1130]
- d *arabella* (Lucas), 1856, (H); *Terias* **OD**: In Sagra, Hist. Cuba 7:515, pl 16, f 5, 5a [b2543] **SS**: lucina (Poey), 1851; *Eurema* [**TypeL** - Cuba.] [Refs - b2285; b2270; b3934]
- c *arabica* (Höppfer), 1862; *Eronia* **OD**: Peters' Reise, Zool. 5:363 [b2073] **SS**: buquetii (Boisduval), 1836; *Nepheronia* [Refs - b3027; b0136; b3934; b1705]
- a *arabicus* Gabriel, 1954; *Mylothris* **OD**: Exped. S. W. Arabia 1937-1938 1:364, f [b1667] [**TypeL** - Arabia.] [Refs - b2425; b0073]
- b *arabuana* Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:216 [b3254] **SS**: mesoblema Jordan, 1911; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- b *arachosius* Fruhstorfer, [1916]; *Papilio* **OD**: Arch. Naturgesch. (A)81(11):72 [b1632] **SS**: gambrisius Cramer, [1779]; *Papilio* (Menelaides) [Refs - b0493]
- b *aragonicus* Bryk, 1914; *Parnassius* **OD**: Soc. ent. 29:28, f 1 [b0464] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- b *arakawai* O. Bang-Haas, 1938; *Parnassius* **OD**: Parnassiana 6(3/4):19, pl 1, f 10-11 [b0207] **SS**: stubbendorffii Ménétriés, 1848; *Parnassius* [**Type**: BMNH-st] [**TypeL** - Korea.] [Refs - b0057; b0005; b0207]
- c *arasada* (Fruhstorfer), 1911; *Papilio* **OD**: Ent. Rundsch. 28:177 [b1617] **SS**: flavicollis (H. Druce), 1873; *Troides* (Troides) [**TypeL** - Borneo.] [Refs - b0488; b1923]
- b *araspes* Felder & Felder, 1859; *Papilio* **OD**: Wien. ent. Monats. 3(11):321 [b1353] **SS**: iswara White, 1842; *Papilio* (Menelaides) [Refs - b1107; b2197; b0493]
- c *arbates* (Stoll), [1782], 1780-1790; *Papilio* **OD**: In Cramer, Utit. Kapellen 4:198, pl 386, f C,D [b3804] **SS**: lysander (Cramer), [1775]; *Parides* [Refs - b3338; b2195; b0493]
- d *arbates* Zinken, 1831, (H); *Papilio* **OD**: Nova Acta physico-med. 15(1):151 [b4327] **SS**: memnon Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b0493]
- d *arbates* Fabricius, 1938, (H); *Papilio* **OD**: In Bryk, Syst. Glossat. :31 [b1335] **SS**: memnon Linnaeus, 1758; *Papilio* (Menelaides) [**Type**: biblio; replacement name for memnon Cramer, [1776]] [Refs - b0433]
- a *arbela* Geyer, [1832], 1832-1837; *Eurema* **OD**: In Zutr. Samml. exot. Schmett. :f 641,642 [b1699] **CG**: *Eurema* [**Type**: biblio-nt; designated by d'Almeida, 1945] [Arq. Zool. São Paulo 4:90 [b1130]] [**TypeL** - Java.] [Refs - b1130; b2285; b2270; b1106; b3225; b1725; b3934; b1122; b1130]
- a *arborardens* Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(11):118 [b3146] **CG**: *Catasticta* (Leodontoia) [**Type**: pc-ht; collection of Robert.] [**TypeL** - Huanuco, Peru.] [Refs - b0091; b3146]
- a *arcadia* (Felder & Felder), 1862; *Leptalis* **OD**: Wien. ent. Monats. 6(12):410 [b1364] **CG**: *Dismorphia* [**TypeL** - Bogota.] [Refs - b2287 :166; b2270; b1106; b3225; b3932; b3932]
- e *ab. arcadicus* (Bryk), 1913; *Tadumia* **OD**: Soc. ent. 28:95, 102, 106, f 3 [b0457] **SS**: delphius Eversmann, 1843; *Parnassius* [**TypeL** - Alai.] [Refs - b3555; b0481]
- e *arcadius* O. Bang-Haas, 1915, (ISS); *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 29:162 [b0181] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b0481]
- d *arcas* (Stoll), [1782], 1780-1790; (H); *Papilio* **OD**: In Cramer, Utit. Kapellen 4(32):174, pl 378, f C [b3804] **SS**: eurimedes (Stoll), [1782]; *Parides* [Refs - b1039 :37; b1176 :38, f 39; b3338; b2689; b2270; b2025; b1038; b1039; b2689; b1893; b2309 (as Cramer, 1781); b1106; b2195; b0493; b0798]
- d *arcesilaus* (Lucas), 1852, (H); *Papilio* **OD**: Revue Mag. Zool. (2)4:131, pl 10, f 2 [b2540] **SS**: anaxilaus (Felder & Felder), 1864; *Protesilaus* [Refs - b3338; b1106; b2195; b0493; b0798; b1893]
- e *archalaus* Kirby, 1900, 1894-1908, (ISS); *Papilio* **OD**: In Hübner, Samml. exot. Schmett. :98 [b2278] **SS**: archelaus Godart, 1819; *Papilio* (Heraclides) [Refs - b0493]
- b *archboldi* Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:217 [b3254] **SS**: luctuosa Jordan, 1911; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- c *archelaus* Godart, 1819, 1819-1824; *Papilio* **OD**: In Ency. méth. 9(Ins.)(1):32 [b1716] **SS**: anchisiades Esper, [1788]; *Papilio* (Heraclides) [Refs - b2689; b0493]
- e *archemas* (Mathew), 1874, (ISS); *Papilio* **OD**: Entomologist 7:62 [b2594] **SS**: archidamas (Boisduval), 1836; *Battus* [Refs - b0493]
- b *archeri* (Calderara), 1984; *Ornithoptera* **OD**: Proc. Trans. Br. ent. nat. Hist. Soc. 17(1/2):34, f [b0715] **SS**: victoriae (Gray), 1856; *Troides* (Ornithoptera) [**Type**: pc-ht; collection of Archer.] [**TypeL** - Siravanga, Choiseul Island, Solomon Islands.] [Refs - b0104; b0715]
- b *archesilaus* (Felder & Felder), 1864; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:301 [b1368] **SS**: protesilaus (Linnaeus), 1758; *Protesilaus* [Refs - b3338; b1106; b2195; b0493; b1893]
- b *archias* Fruhstorfer, 1907; *Papilio* **OD**: Ent. Zeit. 20:301 [b1560] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b3549; b0493]
- e *archidaeus* Gray, 1856, (NN); *Troides* **OD**: List Spec. lep. Ins. Brit. Mus. (1):3 [b1758] **SS**: poseidon (Doubleday), 1847; *Troides* (Ornithoptera) [Refs - b2197; b0488; b1919]

- c **archidaeus** (Felder & Felder), 1859; Ornithoptera OD: Wien. ent. Monats. 3(9):264 [b1352] SS: poseidon (Doubleday), 1847; Troides (Ornithoptera) [TypeL - New Guinea.]
- a **archidamas** (Boisduval), 1836; Papilio OD: Spec. gén. Lépid. 1:321 [b0360] CG: Battus [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- c **archideus** (Gray), [1853]; Papilio OD: Cat. Lep. Ins. Br. Mus. 1:3 [b1756] SS: poseidon (Doubleday), 1847; Troides (Ornithoptera) [Refs - b2270; b0488; b1919]
- e **archidius** (Rippon), 1902, (ISS); Ornithoptera OD: Gen. Insectorum 6:8 [b3208] SS: archidaeus (Felder & Felder), 1859; Troides (Ornithoptera) [Refs - b0488; b1919]
- b **archidona** Fruhstorfer, 1907, 1907-1908, (IFS); Archonias OD: Soc. ent. 22(15):116 [b1572] SS: tereas (Godart), 1819; Archonias [TypeL - Archidona, Ecuador.] [Note - Not available as of this author and date.] [Refs - b1106; b3225; b3932; b1572]
- c **archimedes** Fabricius, 1938; Papilio OD: In Bryk, Syst. Glossat. :46 [b1335] [Note - Type said to be in "Museum Gallicum".] [Refs - b0433]
- b **archytas** Höpfer, 1866; Papilio OD: Stett. ent. Ztg 27(1-3):28 [b2074] SS: phaeton Lucas, 1857; Papilio (Pyrrhosticta) [Refs - b3338; b2270; b1106; b2195; b0493]
- e (-) **f. arctata** Talbot, [1945]; Mylothris OD: Trans. R. ent. Soc. Lond. 94:167 [b3943] SS: rembina Plötz, 1880; Mylothris [Refs - b3027; b0064]
- e **arctica** Verity, 1908, 1905-1911, (RA); Colias OD: Rhop. palae. :216 [b4111] SS: europome (Esper), [1778]; Colias [Type: MZS-st] [Refs - b2390; b3934]
- e **arctica** Verity, [1911], 1905-1911, (IFS); Pieris OD: Rhop. palae. :xxviii, 334, pl 67, f 16,17 [b4111] SS: arctica Müller & Kautz, 1939; Pieris (Artogeia) [Type: pc-ht; collection of Stephanelli.] [Refs - b2689; b1039; b2390; b3932 (as good ssp); b1703; b2393]
- e **ab. arctica** Sheldon, 1912, 1912-1913; Pieris OD: Entomologist 45:338 [b3574] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3934]
- c **arctica** Müller & Kautz, 1939; Pieris OD: Abh. öst. EntVer. 1:- [b2768] SS: adalwinda Fruhstorfer, 1909; Pieris (Artogeia) [Refs - b2390; b2393]
- b **arctica** (Eisner), 1968; Tadumia OD: Zool. Meded. 43:15, f [b1244] SS: simo Gray, [1853]; Parnassius [TypeL - Werchnosensk, N. E. Siberia.] [Refs - b0088]
- b **arcticus** Skinner, 1906; Papilio OD: Ent. News 17(10):379 [b3640] SS: glaucus Linnaeus, 1758; Papilio (Pterourus) [Type: CM-st] [Refs - b2689 (=canadensis); b1397; b1413; b1039; b0493]
- e (-) **ab. arctimargo** Hulstaert, 1924; Appias OD: Revue zool. afr. 12:94 [b2106] SS: orbona (Boisduval), 1833; Appias [TypeL - Leopoldville.] [Refs - b3027; b3203; b3932]
- b **arctodice** Staudinger, 1899; Tatochila OD: Hamb. Magalh. Sammlr. Lep. :19 [b3760] SS: sterodice Staudinger, 1899; Tatochila [Type: -lt; designated by Ackery, 1975] [Bull. Allyn Mus. (30):6 [b0006]] [Refs - b0006; b1106; b3225; b0094; b3932; b3535]
- b **arctofasciatus** (Lathy), 1899; Papilio OD: Entomologist 148 [b2427] SS: euryptylus (Linnaeus), 1758; Graphium (Graphium) [Refs - b0493; b1107; b2197]
- b **arcturulus** Fruhstorfer, 1901; Papilio OD: Deut. ent. Zeit. [Iris] 14(2):349 [b1499] SS: arcturus Westwood, 1842; Papilio (Princeps) [Refs - b0493]
- a **arcturus** Westwood, 1842; Papilio OD: Ann. Mag. nat. Hist. 9:37 [b4223] CG: Papilio (Princeps) [Refs - b3288; b2270; b1893; b1107; b2197; b3501; b0493; b0798]
- c **arcuata** (Moore), 1878; Terias OD: Proc. zool. Soc. Lond. 1878(3):700 [b2726] SS: subdecorata (Moore), 1878; Eurema (Terias) [TypeL - Hainan.] [Refs - b3934]
- e (+) **f. arcuata** van Son, 1949; Colotis OD: Mem. Transv. Mus. (3):142 [b4085] SS: omphale Godart, 1819; Colotis [Refs - b3027; b0069]
- c **ardaia** Boullet & Le Cerf, 1912; Papilio OD: Cat. Coll. Lep. Paris :33 [b0379] SS: cleotas Gray, 1832; Papilio (Pyrrhosticta) [Refs - b0493]
- e **ab. ardanazi** Fernandez, 1926; Parnassius OD: Boln R. Soc. esp. Hist. nat. 26:179 [b1376] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Spain.] [Refs - b0045]
- b **ardens** (Butler), 1898; Tachyris OD: Ann. Mag. nat. Hist. (7)2:463 [b0694] SS: ada (Cramer), [1782]; Appias [TypeL - Marianne Island; Pelew Island.] [Refs - b1611; b3932]
- b **ardesiaca** Rothschild, 1915; Delias OD: Ann. Mag. nat. Hist. (8)15:173 [b3321] SS: timorensis (Boisduval), 1836; Delias [TypeL - Dammer Island; Babber Island.] [Refs - b3932]
- e **ab. arduenna** Crombrugghe, 1911; Leptidea OD: Revue mens. Soc. ent. namur. :104 [b0897] SS: sinapis (Linnaeus), 1758; Leptidea [TypeL - Belgium.] [Refs - b3932]
- c **arechiza** (Reakirt), 1866, 1866-1867; Euterpe OD: Proc. Acad. nat. Sci. Philad. 18:244 [b3116] SS: bithys (Hübner), 1825; Catasticta (Pierinoia) [TypeL - Mexico.] [Refs - b2025; b2270; b1725; b3146; b3932]
- b **arena** Staudinger, 1899; Colias OD: Hamb. Magalh. Sammlr. Lep. :23 [b3760] SS: lesbia (Fabricius), 1775; Colias [TypeL - Tierra del Fuego.] [Refs - b1106; b3225; b3934]
- e **f. arenicolens** (Butler), 1884; Teracolus OD: Ent. mon Mag. 21:81 [b0653] SS: chrysonome (Klug), 1829; Colotis [Refs - b3027; b0136; b3933 (with gaudens); b0653]
- e (+) **f. arenosa** Talbot, 1942; Colotis OD: Proc. R. ent. Soc. Lond. (B)11(4):56 [b3939] SS: antigone (Boisduval), 1836; Colotis [Refs - b3027; b0061]
- e **f. arenosa** Talbot, 1943; Belenois OD: Ann. Mag. nat. Hist. (11)10:323 [b3940] SS: ianthe Doubleday, 1842; Belenois [Refs - b3027; b0062]
- e **f. arens** Talbot, 1943; Belenois OD: Ann. Mag. nat. Hist. (11)10:316 [b3940] SS: instabilis Butler, 1888; Belenois [Refs - b3027; b0062]
- c **ares** Swinhoe, 1885; Appias OD: Proc. zool. Soc. Lond. 1885(1):138 [b3900] SS: libythea (Fabricius), 1775; Appias [TypeL - Poona, S. India.] [Refs - b1611; b3932]
- b **ares** Bryk & Eisner, 1934; Parnassius OD: Parnassiana 3:25 [b0558] SS: cephalus Grum-Grshimailo, 1891; Parnassius [TypeL - Kansu.] [Refs - b0053]
- c **arethusia** (Drury), [1773], 1770-1782; Papilio OD: ill. nat. Hist. 2: index et 35, pl 19, f 5,6 [b1070] SS: evippe (Linnaeus), 1758; Colotis [Note - According to Koçak, the original spelling of this name is aritheusa. It was emended by Fabricius, 1787 (Mant. Ins. 2:25) and this has been followed by subsequent authors. If the emendation is justified, the name is a senior homonym of arethusia [Denis & Schiffermüller], the type of Arethusana.] [Refs - b3027; b1958; b2270; b1589]
- d **arethusia** (Cramer), [1782], 1775-1790, (H); Papilio OD: Uittl. Kapellen 3:pl 210, f E,F [b0895] SS: cebrene (Boisduval), 1836; Colotis [Refs - b2270]
- e **f. arethusia** Stoneham, 1957, (IFS); Belenois OD: Bull. Stoneham Mus. (69):1 [b3819] SS: thyasa (Höpfer), 1855; Belenois [TypeL - Kenya.] [Refs - b0076]
- e **arfakanus** Sharp, [1912], (ISS); Delias OD: Zool. Rec. 48(1911)(Ins.):285 [b3553] SS: africanus Kenrick, 1911; Delias [Refs - b3553]
- b **arfakensis** (Joicey & Noakes & Talbot), [1916]; Papilio OD: Trans. ent. Soc. Lond. 63(3/4):362, pl 58, f 1 [b2168] SS: paradisea (Staudinger), 1893; Troides (Ornithoptera) [Type: BMNH-st] [TypeL - Anggi Gigi (Anggi Lakes), Arfak Mountains, NW Irian Jaya.] [Refs - b3558; b0488; b3003; b1920; ns0120]
- b **arfakensis** Joicey & Talbot, 1922; Delias OD: Bull. Hill Mus. 1(2):318 [b2183] SS: meeki Rothschild & Jordan, 1904; Delias [TypeL - Arfak Mtns, Dutch New Guinea.] [Refs - b3201; b3932]
- a **argante** (Fabricius), 1775; Papilio OD: Syst. Ent. :470 [b1330] CG: Phoebeis [Type: BMNH-ht] [TypeL - Rio de Janeiro, Brasil.] [Refs - b0025; b2689; b2270; b1386; b2025; b1039; b0396; b3977 (S); b1106; b3225; b1725; b0337; b3934; b1421]

- d **argante** (Hübner), [1814], 1806-1838, (H); **Mancipium** OD: Samml. exot. Schmett. 1:pl 145 [b2096] SS: philea (Linnaeus), 1763; Phoebe [Refs - b2689; b2270]
- a **argentata** Roepke, 1955; **Delias** OD: Nova Guinea (ns)6:199 [b3254] [TypeL - New Guinea.] [Refs - b0074]
- c **argentea** Fritsch, 1913; **Colias** OD: Ent. Rundsch. 30:46 [b1446] SS: hyale (Linnaeus), 1758; **Colias** [Refs - b3934]
- e **argentea** Eisner, 1962; **Baronia** OD: Zoöl. Meded. 38(7):114 [b1234] SS: brevicornis Salvin, 1893; **Baronia** [Refs - b0081]
- a **argenthona** (Fabricius), 1793, 1792-1799; **Papilio** OD: Ent. syst. 3(1):200 [b1334] CG: **Delias** [TypeL - Australia.] [Refs - b2270; b1611; b3932; b0799]
- b **argentifera** Joicey & Talbot, 1928; **Appias** OD: Bull. Hill Mus. 2(1):19 [b2192] SS: leis (Hübner), 1832; **Appias** [TypeL - Loyalty Is.] [Refs - b0047; b3932]
- e **f. argentifera** Eisner, 1956, (IFS); **Parnassius** OD: Zoöl. Meded. 34(18):261 [b1220] SS: apollo (Linnaeus), 1758; **Parnassius** [TypeL - Austria.] [Refs - b0075]
- e **ab. argentifera** (Fruhstorfer), 1901; **Papilio** OD: Soc. ent. 16(14):106 [b1494] SS: indochinensis (Fruhstorfer), 1901; **Graphium** (Pathysa) [Check - Original description may be Ins. Börse, 18:131?] [Refs - b0493; b2197]
- b **argentinus** Jörgensen, 1936; **Papilio** OD: An. Mus. argent. Cienc. nat. 38:8, f [b2207] SS: scamander Boisduval, 1836; **Papilio** (Pyrrhosticta) [Note - Bryk says: fide Nossowitz, Rev. Soc. ent. Argent. 2:57] [Refs - b0055; b0493]
- e **argentus** Martyn, 1797; **Papilio** OD: Psyche :pl 14, f 3,4 [b2590] SS: hectorides Esper, 1794; **Papilio** (Heraclides) [Note - Considered unpublished.] [Refs - b0493]
- a **argia** (Fabricius), 1775; **Papilio** OD: Syst. Ent. :470 [b1330] CG: **Nepheronia** [TypeL - Sierra Leone.] [Refs - b1705; b3027; b2270; b0997; b0136; b3934]
- e **ab. argia** (d'Almeida), 1928; **Terias** OD: Anns Soc. ent. Fr. 97:377 [b1112] SS: tenella (Boisduval), 1836; **Eurema** (Pyrisitia) [TypeL - Bolivia.] [Refs - b3934; b0047; b1121]
- e **argidea** Howarth, 1977, (ISS); **Troides** OD: Bull. Br. Mus. nat. Hist. (Ent.) 36(3):153-169 [b2092] SS: bouruensis (Wallace), 1865; **Troides** (Troides) [Refs - b1924]
- e (+) **f. argidia** (Jordan), 1908, 1908-1910; **Papilio** OD: In Seitz, Grossschmett. Erde 9:22 [b2197] SS: bouruensis (Wallace), 1865; **Troides** (Troides) [Refs - b2197; b0488; b1924]
- c **argillaceus** (Butler), 1877; **Teracolus** OD: Ann. Mag. nat. Hist. (4)19:459 [b0620] SS: vesta (Reiche), 1849; **Colotis** [Refs - b1705; b4085; b3027; b0997; b0136]
- b **argiope** Fruhstorfer, 1917; **Parnassius** OD: Arch. Naturgesch. (A)82(2):27 [b1634] SS: mnemosyne (Linnaeus), 1758; **Parnassius** [TypeL - Schweden: Provinz Schonen.] [Refs - b4064; b0481; b2392]
- c **argochloe** (Bates), 1861; **Leptalis** OD: J. Entomology 1:233 [b0229] SS: fortunata (Lucas), 1854; **Dismorphia** (Dismorphia) [TypeL - Sao Paulo, Brazil.] [Refs - b2270; b3932; b2526]
- b **argolina** Fruhstorfer, 1903; **Pareronia** OD: Berl. ent. Z. 48(1/2):99 [b1523] SS: argolis (Felder & Felder), 1860; **Pareronia** [TypeL - Buru.] [Refs - b1611; b3934]
- a **argolis** (Felder & Felder), 1860; **Eronia** OD: Wien. ent. Monats. 4(8):230 [b1356] CG: **Pareronia** [TypeL - Batchian.] [Refs - b2270; b1611; b3934]
- c **argolls** Röber, 1924, 1908-1924; **Catasticta** OD: In Seitz, Grossschmett. Erde 5:1017, pl 194b [b3225] SS: telasco (Lucas), 1852; **Catasticta** (Pierinoia) [Refs - b3146; b3932]
- b **argollis** (Stoneham), 1957; **Eronia** OD: Bull. Stoneham Mus. (70):[1] [b3820] SS: argia (Fabricius), 1775; **Nepheronia** [TypeL - Kenya.] [Refs - b0076]
- b **argynnus** (H. Druce), 1888; **Papilio** OD: Ann. Mag. nat. Hist. (6)2:235 [b1068] SS: agamemnon (Linnaeus), 1758; **Graphium** (Graphium) [Refs - b3288; b2197; b0493; b1068]
- c **argyphaea** Lowe, 1909; **Colias** OD: Ent. Rec. 1909:36 [b2533] SS: hyale (Linnaeus), 1758; **Colias** [Refs - b3934; b2533]
- a **argyphus** Grose-Smith & Kirby, 1890, 1887-1902; **Elodina** OD: Rhop. exot. 1:3, Elod 1, f 10,11 [b1806] CG: **Elodina** [TypeL - Guadacanal, Solomons.] [Refs - b1611; b3932]
- c **argyridina** Butler, 1885; **Appias** OD: Ann. Mag. nat. Hist. (5)16:340 [b0658] SS: lalage (Doubleday), 1842; **Appias** (Catophaga) [TypeL - Manipur.] [Refs - b1611; b1107; b3932]
- a **argyrodice** Staudinger, 1899; **Hypsochila** OD: Hamb. Magalh. Sammlr. Lep. 2:5 [b3760] CG: **Hypsochila** [TypeL - Tierra del Fuego.] [Refs - b1106; b3225; b3932]
- c **arlaca** (Moore), 1872; **Metaporia** OD: Proc. zool. Soc. Lond. 1872(2):564 [b2721] SS: phryxe (Boisduval), 1836; **Aporia** (Metaporia) [Refs - b1611; b3932]
- a **ariadne** Lederer, 1853; **Parnassius** OD: Verh. zool.-bot. Ges. Wien 3:354 [b2475] [Refs - b1947; b1893; x2689 (*); b0007; b0798]
- c **ariadne** Edwards, 1870; **Colias** OD: Trans. amer. ent. Soc. 3(1):2 [b1152] SS: eurytheme Boisduval, 1852; **Colias** [Type: CM-It; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:83 [b0414]] [Refs - b2689; b0414; b2270; b4263; b0396; b2025; b1039; b3225; b3934]
- b **ariadne** Rothschild, 1908; **Troides** OD: Entomologist 41:2 [b3310] SS: staudingeri (Röber), 1888; **Troides** (Troides) [Type: BMNH-ht] [TypeL - Roma or Romang Island.] [Refs - b2197; b3550; b0488; b1923; b3310]
- e **ariadne** Stoneham, 1951, (IFS); **Papilio** OD: Stoneham Mus. Publ. :12 [b3817] SS: dardanus Brown, 1776; **Papilio** (Princeps) [Refs - b0070]
- b **ariadne** Reissinger, 1972; **Catasticta** OD: Ent. Zeit. 82(11):118 [b3146] SS: toppini Sharpe, 1915; **Catasticta** (Leodontoia) [TypeL - Huanuco, Peru.] [Refs - b0091; b3146]
- b **ariamena** Fruhstorfer, 1910, 1909-1923; **Pareronia** OD: In Seitz, Grossschmett. Erde 9:180 [b1611] SS: phocaea (Felder & Felder), 1861; **Pareronia** [TypeL - Bazilan.] [Refs - b1611; b1107; b3552; b3934]
- b **ariana** Wyatt, 1961; **Hypermnestra** OD: J. Lep. Soc. 15(1):2 [b4289] SS: helios (Nickerl), 1846; **Hypermnestra** [Refs - b3376; b0080]
- c **arianus** (Staudinger), 1884; **Papilio** OD: Exot. Schmett. 1:12 [b3733] SS: gayi (Lucas), 1852; **Protesilaus** [Refs - b0493]
- a **ariarathes** (Esper), 1788, 1784-1801; **Papilio** OD: Ausl. Schmett. :57, pl 14, f 2 (nec 3) [b1317] CG: **Protesilaus** [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b2165; b0798]
- b **aribbas** (Fruhstorfer), 1909; **Papilio** OD: Ent. Zeit. 22(43):177 [b1599] SS: sciron Leech, 1890; **Meandrusa** [Refs - b1947; b2197; b0493]
- e **arica** Hoffmann, 1940; **Phoebe** OD: An. Inst. Biol. Univ. Méx. 11(2):657 [b2025] SS: aricye (Cramer), [1776]; **Phoebe** [Refs - b2025; x2689]
- e **aricia** (Godart), 1819, 1819-1824, (ISS); **Colias** OD: In Ency. méth. 9(Ins.)(1):86,94 [b1716] SS: aricye (Cramer), [1776]; **Phoebe** [Refs - b2689; b2270; b0883; b3934]
- c **aricye** (Cramer), [1776], 1775-1790; **Papilio** OD: Utl. Kapellen 1(8):147, pl 94, f A,B [b0895] SS: philea (Linnaeus), 1763; **Phoebe** [TypeL - Surinam.] [Refs - b2689; b2270; b1038; b2025; b1039; b1725; b3934]
- a **arida** Herrich-Schäffer, 1867, 1864-1871; **Hesperocharis** OD: CorrespBl. zool.-min. Ver. Regensb. 21:146 [b1983] [Refs - b3933]
- b **arida** Alphéraky, 1889; **Colias** OD: In Romanoff, Mém. Lép. 5:76 [b0029] SS: eogene Felder & Felder, [1865]; **Colias** [Note - May be a good species.] [Refs - b3224; b0184; b0056; b3934 (with staudingeri)]
- e (+) **f. arida** Talbot, 1929; **Pseudanaphaeis** OD: Bull. Hill Mus. 3(3):227 [b3925] SS: gidica (Godart), 1819; **Pseudanaphaeis** [Refs - b3027; b3932]
- c **arida** Talbot, 1939; **Appias** OD: Fauna Brit. India (Butts) (ed. 2) 1:407 [b3938] SS: wardi (Moore), 1884; **Appias** [Refs - b0058]
- e **f. arida** Talbot, 1939, (IFS); **Colotis** OD: Trans. R. ent. Soc. Lond. 88(7):178 [b3936] SS: vesta (Reiche), 1849; **Colotis** [Refs - b1705; b3027; b4085; b0997]
- e **aridissima** (Hemming), 1932; **Pontia** OD: Trans. ent. Soc. Lond. 80:285 [b1944] SS: albidice (Oberthür), 1879; **Pieris** (Pontia) [TypeL - Transjordan.] [Refs - b4258; b3934]

- b **ariel** Grose-Smith, 1889; Papilio OD: Ent. mon. Mag. 25:303 [b1784] SS: woodfordi Godman & Salvin, 1888; Papilio (Menelaides) [Refs - b3288; b2197; b0493]
- b **ariela** Niepelt, 1921; Delias OD: Int. ent. Z. 15:120 [b2862] SS: rothschildi Holland, 1900; Delias [TypeL - Timor.] [Refs - b3200; b3932]
- b **arlovistus** Fruhstorfer, 1911; Parnassius OD: Soc. ent. 25(24):96 [b1615] SS: mnemosyne (Linnaeus), 1758; Parnassius [Type: BMNH-st] [TypeL - Süddeutschland: Urach, Lautertal bei Ulm, Neu-Ulm.] [Refs - b0005; b0481; b2392]
- a **aripa** (Boisduval), 1836; Pieris OD: Spec. gén. Lépid. 1:528 [b0360] CG: Leptophobia [TypeL - Venezuela.] [Refs - b2287; b215; b2270; b2025; b1106; b3225; b3932]
- b **aripa** Fruhstorfer, 1908; Leptophobia OD: Int. ent. Z. 1(40):305-306 [b1573] SS: eleusis (Lucas), 1852; Leptophobia [TypeL - Ecuador.] [Refs - b3550]
- e **arisa** d'Abrera, 1982, (ISS); Eurema OD: Butts Oriental Region, Pt 1 :- [b1107] SS: arisia (Fruhstorfer), 1910; Eurema (Terias) [Refs - b1107]
- e **aristaeus** Boisduval, 1836, (ISS); Papilio OD: Spec. gén. Lépid. 1:323 [b0360] SS: aristaeus Stoll, [1781]; Papilio (Pyrrhosticta) [Refs - b0493]
- c **aristagoras** (Felder & Felder), 1864; Papilio OD: Verh. zool.-bot. Ges. Wien 14:298 [b1368] SS: gayi (Lucas), 1852; Protesilaus [Refs - b0493]
- b **aristartus** Fruhstorfer, [1916]; Papilio OD: Arch. Naturgesch. (A)81(11):77, pl 1 [b1632] SS: deiphobus Linnaeus, 1758; Papilio (Menelaides) [Refs - b0493]
- c **aristeoides** (Eimer), 1889, 1889-1895; Papilio OD: Artb. Verwandtsch. Schmett. :161 [b1192] SS: hermocrates (Felder & Felder), [1865]; Graphium (Pathysa) [Refs - b2197; b0493; b0493]
- a **aristeus** (Stoll), [1780], 1780-1790; Papilio OD: In Cramer, Utit. Kapellen 4:60, pl 318, f E.F. [b3804] CG: Graphium (Pathysa) [Note - b3338; b3288; b1001; b1106; b1107; b2197; b2195:] [Refs - b0493; b0798; b2270]
- d **aristeus** Stoll, [1781], 1780-1790, (H); Papilio OD: In Cramer, Utit. Kapellen 4:139, pl 361, f A,B [b3804] SS: menatius (Hübner), 1816; Papilio (Pyrrhosticta) [Note - b3338; b3288; b1001; b1106; b1107; b2197; b2195:] [Refs - b2270; b0493; b0798]
- d **aristeus** (Boullet & Le Cerf), 1912, (H); Papilio OD: Cat. Coll. Lep. Paris :10 [b0379] SS: aglaope (Gray), [1853]; Parides [Refs - b0493]
- b **aristinus** (Fruhstorfer), 1902; Papilio OD: Deut. ent. Zeit. [Iris] 15(1):163 [b1504] SS: aristaeus (Stoll), [1780]; Graphium (Pathysa) [Refs - b3545; b0493]
- c **ariston** Fruhstorfer, 1923; Parnassius OD: Soc. ent. 38:5 [b1653] SS: sayii Edwards, 1863; Parnassius [Refs - b2689; b1039]
- a **aristodemus** Esper, 1794; Papilio OD: Magaz. Neuest. Ausl. Ins. :8, pl 2 [b1318] CG: Papilio (Heraclides) [Refs - b0629; b2689 (*); b1039; b1893; b1106; b2195; b0493; b0798; b2688]
- c **aristogiton** (Staudinger), 1884, 1884-1888; Papilio OD: In Exot. Schmett. 1:19, pl 13 [b3733] SS: isus (Oberthür), 1879; Protesilaus [Refs - b0493]
- e **aristolachia** (Peile), 1911, (ISS); Papilio OD: J. Bombay nat. Hist. Soc. 20:874 [b3013] SS: aristolochiae (Fabricius), 1938; Atrophaneura (Atrophaneura) [Refs - b0493]
- e **aristolochiae** (Swinhoe), 1893, (ISS); Papilio OD: Trans. ent. Soc. Lond. 41(3):313 [b3903] SS: aristolochiae (Fabricius), 1938; Atrophaneura (Atrophaneura) [Refs - b0493]
- e **aristolochia** (Berge), 1842, (ISS); Tachyptera OD: Schmetterlingsbuch (1):101 [b0267] SS: aristolochiae (Schneider), 1787; Zerynthia [Refs - b0481]
- a **aristolochiae** (Fabricius), 1775; Papilio OD: Syst. Ent. :443 [b1330] CG: Atrophaneura (Atrophaneura) [Refs - b3288; b2270; b2125; b1892; b1893; b1107; b2197; b0493; b0798]
- d **aristolochiae** (Schneider), 1787, (H); Papilio OD: Syst. Beschreib. europ. Schmett. :162 [b3425] SS: hypsipyle (Schulze), 1776; Zerynthia [Refs - b2308; b0481; b2271]
- d **aristolochiae** (Borkhausen), 1788, (H); Papilio OD: Nat. Eur. Schmett. 1:113 [b0375] SS: hypsipyle (Schulze), 1776; Zerynthia [Refs - b2270]
- d **aristolochiae** (Fabricius), 1938, (H & JOS); Papilio OD: In Bryk, Syst. Glossat. :27 [b1335] OS: polydorus (Linnaeus), 1763; Atrophaneura (Atrophaneura) [Type: biblio; replacement for polydorus Linnaeus, 1767] [Refs - b0433]
- c **aristomenes** (Felder & Felder), [1865], 1865-1875; Papilio OD: Reise Novara (1):38 [b1369] SS: mylotes (Bates), 1861; Parides [Refs - b2689; b2025]
- b **aristophontes** Oberthür, 1897; Papilio OD: Bull. Soc. ent. Fr. 1897(12):188 [b2919] SS: nireus Linnaeus, 1758; Papilio (Druryia) [TypeL - Grande-Comore.] [Note - May be a good species.] [Refs - b3027; b0248; b0136; b1895; b2919; b0494; b0798]
- a **aristor** Godart, 1819, 1819-1824; Papilio OD: In Ency. méth. 9(Ins.)(2):60 [b1716] CG: Papilio (Heraclides) [Refs - b0629; b2270; b1893; b1106; b2195; b0493; b0798]
- c **aristosilaus** (Zikán), 1937; Papilio OD: Archos Inst. Biol. veg. 32:146 [b4321] SS: aguiari d'Almeida, 1937; Protesilaus [Refs - b0062; b0056]
- b **aristoxemus** Fruhstorfer, 1908; Appias OD: Ent. Wochenbl. 25:37-38 [b1594] SS: indra (Moore), [1858]; Appias [TypeL - Formosa.] [Refs - b1611; b1107; b3932]
- c **aristyllos** Fruhstorfer, 1908; Papilio OD: Ent. Zeit. 22(45):190 [b1600] SS: veiovis Hewitson, 1865; Papilio (Chilasa) [Refs - b0493; b1600]
- b **arius** Rothschild, 1908; Papilio OD: Novit. zool. 15:174 [b3311] SS: arcturus Westwood, 1842; Papilio (Priniceps) [Refs - b1107; b2197; b0493]
- b **arizonensis** Edwards, 1883; Papilio OD: Papilio 3(1):4 [b1167] SS: rutulus Lucas, 1852; Papilio (Pterourus) [Type: CM-It; designated by Brown, 1975] [TypeL - Fort Grant, Graham County, Arizona. Restricted by Brown, 1975] [Refs - b1381; b2689; b1413; b0415; b1039; b3977; b0396 (R); b2195; b0493]
- b **arjuna** Horsfield, 1828, 1828-1829; Papilio OD: Descr. Cat. lepid. Ins. :pl 1, f 14,14a [b2082] SS: paris Linnaeus, 1758; Papilio (Priniceps) [Refs - b3288; b2270; b1107; b2197; b0493]
- e **arlequina** Rousseau-Decelle, 1943, (IFS); Papilio OD: Bull. Soc. ent. Fr. 48:112 [b3347] SS: eurymander Höpfer, 1866; Papilio (Pyrrhosticta) [Refs - b0063]
- e **ab. arlequina** (Rousseau-Decelle), 1935; Ornithoptera OD: Bull. Soc. ent. Fr. 40(3):48 [b3346] SS: hecuba (Röber), 1891; Troides (Ornithoptera) [TypeL - Key Island.] [Refs - b0054; b1919]
- b **armasi** Agenjo, 1972; Zerynthia OD: Graellsia 26:35 [b0014] SS: rumina (Linnaeus), 1758; Zerynthia [TypeL - Madrid Province, Spain.] [Refs - b0091]
- b **armeniaca** Christoph, 1893; Anthocharis OD: Deut. ent. Zeit. [Iris] 6:86 [b0766] SS: gruneri Herrich-Schäffer, 1851; Anthocharis [TypeL - Armenia.] [Refs - b3224; b3932]
- c **armeniaca** Sheljuzhko, 1925; Archon OD: Z. öst. EntVer. 10:85 [b3588] SS: apollinus (Herbst), 1798; Archon [TypeL - Armenia.] [Refs - b2310; b0044; b0926]
- e **armenus** Strand, 1912, (ISS); Papilio OD: Arch. Naturgesch. (A)78(11):81 [b3860] SS: ormenus Guérin-Méneville, [1830]; Papilio (Menelaides) [Refs - b0493]
- a **armitagel** (Dudgeon), [1916]; Teracolus OD: Trans. ent. Soc. Lond. 63(3/4):389 [b1074] CG: Colotis (Teracolus) [TypeL - Gold Coast.] [Refs - b3558]
- c **arne** (Klug), 1829, 1829-1845; Pontia OD: In Ehrenberg, Sym. Phys. Ins. 1:sig. G, 4, pl 7, f 1-4 [b2293] SS: phisadia (Godart), 1819; Colotis [Refs - b2270; b0136; b3933]
- d **f. arnoldi** Richelmann, 1909, (H); Papilio OD: Int. ent. Z. 3:102 [b3178] SS: regulus Le Cerf, 1919; Papilio (Druryia) [Refs - b3027; b0248; b3550; b0494]
- b **arnoldi** Poulton, 1925; Papilio OD: Trans. ent. Soc. Lond. 73(1/2)(Proc.):xlix, pl D, f 8 [b3085] SS: cynorta Fabricius, 1793; Papilio (Druryia) [Refs - b3027; b0494]

- b **arnoldiana** (O. Bang-Haas), 1938; Koramius OD: Parnassiana 5:57 [b0205] SS: szechenyi Frivaldszky, 1886; Parnassius [Type: BMNH-st] [TypeL - China.] [Refs - b0057; b0005]
- a **aroa** (Ribbe), 1900; Tachyris OD: Ins. Börse 17:330 [b3170] CG: Delias [Refs - b1611; b0053]
- a **aroae** (Ribbe), 1900; Pieris OD: Ins. Börse 17(44):346 [b3170] CG: Delias [Type: BMNH-lt; designated by Orr and Sibatani, 1985] [Työ to Ga 36(1):7 [b2978]] [TypeL - Papua New Guinea.] [Refs - b1611; b3546; b3543; b2978; b3932]
- b **arollaensis** Eisner, 1938; Parnassius OD: Parnassiana 6(1/2):6 [b1209] SS: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0057; b1209 (as arollaensis)]
- b **arovana** Fruhstorfer, 1913; Delias OD: Ent. Rundsch. 30:124 [b1627] SS: aruna (Boisduval), 1832; Delias [TypeL - New Guinea.] [Refs - b3555; b3932]
- e **arrhiphus** (Weidemeyer), [1864], (ISS); Papilio OD: Proc. ent. Soc. Philad. 2(2):148 [b4207] SS: arrhiphus (Boisduval), 1836; Parides [Refs - b0493]
- b **arriphus** (Boisduval), 1836; Papilio OD: Spec. gén. Lépid. 1:393 [b0360] SS: eurimedes (Stoll), [1782]; Parides [Refs - b3338; b1106; b2195; b0493]
- e **arripus** (Weidemeyer), [1864], (ISS); Papilio OD: Proc. ent. Soc. Philad. 2(2):148 [b4207] SS: arripus (Boisduval), 1836; Parides [Refs - b0493]
- b **arruana** (Felder & Felder), 1859; Ornithoptera OD: Wien. ent. Monats. 3(12):391 [b1354] SS: priamus (Linnaeus), 1758; Troides (Ornithoptera) [Type: BMNH-st] [TypeL - Aru Island, Indonesia.] [Refs - b2270; b2197; b0481; b3002; b0488; b1919]
- b **arsakia** (Fruhstorfer), 1910, 1909-1923; Terias OD: In Seitz, Grossschmett. Erde 9:168 [b1611] SS: blanda (Boisduval), 1836; Eurema (Terias) [TypeL - Formosa.] [Refs - b1611; b1107; b3552; b3934; b1661]
- b **arsamota** Fruhstorfer, 1910, 1909-1923; Pareronia OD: In Seitz, Grossschmett. Erde 9:180 [b1611] SS: boebera (Eschscholtz), 1821; Pareronia [TypeL - Ins. Negros.] [Refs - b1611; b1107; b3552; b3934]
- e **ab. arsenoides** Cockayne, 1953; Anthocharis OD: Ent. Rec. 65:65 [b0787] SS: cardamines (Linnaeus), 1758; Anthocharis [Refs - b0072]
- b **arsia** (Fruhstorfer), 1910, 1909-1923; Terias OD: In Seitz, Grossschmett. Erde 9:171 [b1611] SS: tominia (Snellen van Vollenhoven), 1865; Eurema (Terias) [Type: biblio; replacement for snelleni Fruhstorfer.] [Refs - b3552; b3934]
- c **arsinoe** (Felder & Felder), [1865], 1865-1875; Leptalis OD: Reise Novara 2:143, pl 22, f 9, 10 [b1369] SS: beroe (Lucas), 1852; Dismorphia (Dismorphia) [Type: BMNH-lt] [TypeL - Colombia.] [Refs - b2270; b1106; b3225; b3932; b2407]
- c **arsinoides** Staudinger, 1884, 1884-1888; Dismorphia OD: In Exot. Schmett. 25, pl 15 [b3733] SS: praxinoe (Doubleday), 1844; Dismorphia (Dismorphia) [Type: ZMHU-st] [TypeL - Chiriqui.] [Refs - b3225; b1725; b3932; b2526; b2407]
- b **artanus** Rothschild, 1908; Papilio OD: Novit. zool. 15:173 [b3311] SS: ambrax Boisduval, 1832; Papilio (Menelaides) [Refs - b2197; b0493]
- b **artaphernes** Honrath, 1886; Papilio OD: Berl. ent. Z. 30(2):295 [b2061] SS: iswara White, 1842; Papilio (Menelaides) [Refs - b3288; b2197; b0493; b2061]
- b **artaxata** (Fruhstorfer), 1910; Pieris OD: Ent. Zeit. 24(35):193 [b1614] SS: buniae (Hübner), 1816; Ascia (Ganyra) [TypeL - Venezuela.] [Refs - b3932; b1614; b3552 (as arlaxata)]
- b **artemidor** Fruhstorfer, 1921; Parnassius OD: Ent. Anz. 1:78 [b1636] SS: apollo (Linnaeus), 1758; Parnassius [Type: BMNH-st] [TypeL - Carpathen.] [Refs - b3200; b0005; b2392]
- b **artoni** Fruhstorfer, 1922; Parnassius OD: Ent. Anz. 2:3 [b1644] SS: apollo (Linnaeus), 1758; Parnassius [Refs - b0481]
- e **aruana** Salvin & Godman, 1877, (ISS); Troides OD: Proc. zool. Soc. Lond. 1877(1):139-151 [b3382] SS: arruana (Felder & Felder), 1859; Troides (Ornithoptera)
- e **aruana** (Rippon), 1898, 1889-1914, (ISS); Ornithoptera OD: Icon. Ornithopt. 1:27 [b3205] SS: arruana (Felder & Felder), 1859; Troides (Ornithoptera) [Refs - b0488; b0481; b1919]
- b **aruensis** Mitis, 1893; Delias OD: Deut. ent. Zeit. [Iris] 6:110, 149 [b2708] SS: mysis (Fabricius), 1775; Delias (Cathaemia) [TypeL - Aru Island.] [Refs - b3932]
- a **aruensis** Joicey & Talbot, 1922; Elodina OD: Bull. Hill Mus. 1(2):346 [b2181] [TypeL - Aru Islands.] [Refs - b3201; b3932]
- a **aruna** (Boisduval), 1832; Pieris OD: In d'Urville, Voy. Astrolabe 1(Lép.):48 [b0357] CG: Delias [TypeL - Dutch New Guinea.] [Refs - b2270; b1611; b3932]
- e (+) **f. arusa** Talbot, 1939; Colotis OD: Trans. R. ent. Soc. Lond. 88(7):* [b3936] SS: jacksoni (Sharpe), 1890; Colotis [Refs - b3027]
- e (+) **f. arusaoides** Stoneham, 1940; Colotis OD: Bull. Stoneham Mus. (40):1 [b3815] SS: दौर (Klug), 1829; Colotis [Refs - b3027; b0059]
- b **arvernensis** Eisner, 1957; Parnassius OD: Zool. Meded. 35:249 [b1224] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - France.] [Refs - b2507; b4137; b0076]
- b **aryana** (Wyatt & Omoto), 1966; Metaporia OD: Entomops 5:149 [b4294] SS: leucodice (Eversmann), 1843; Aporia [TypeL - Parian, Panjshir Valley, Hindu-kush, Afghanistan.] [Refs - b0085; b3376]
- c **arycleoides** (Fruhstorfer), 1901; Papilio OD: Deut. ent. Zeit. [Iris] 14(2):344 [b1499] SS: arycles (Boisduval), 1836; Graphium (Graphium) [Refs - b1107; b2197; b0493]
- a **arycles** (Boisduval), 1836; Papilio OD: Spec. gén. Lépid. 1:231 [b0360] CG: Graphium (Graphium) [Refs - b3288; b3374; b2270; b1107; b2197; b0493; b0798]
- b **asakurae** (Matsumura), 1907; Papilio OD: Trans. Sapporo nat. Hist. Soc. 67:75, pl 1, f 4 [b2599] SS: euros (Leech), 1893; Graphium (Pazala) [TypeL - Formosa.] [Refs - b1107; b2197; b0493; b3613; b0049]
- b **asanga** (Fruhstorfer), 1910, 1909-1923; Terias OD: In Seitz, Grossschmett. Erde 9:168 [b1611] SS: hecabe (Linnaeus), 1758; Eurema (Terias) [TypeL - Halmahera.] [Refs - b1611; b3552]
- b **asanol** (Eisner), 1983; Lingamius OD: Zool. Meded. 57(3):28, f [b1253] SS: hardwickii Gray, 1831; Parnassius [TypeL - Japan.] [Refs - b0104]
- e **asarada** Robinson, 1977, (ISS); Troides OD: Sabah Soc. J. 6:5-22 [b3240] SS: arasada (Fruhstorfer), 1911; Troides (Troides) [Refs - b1923]
- e **asartea** (Jordan), 1910, 1908-1910, (ISS); Papilio OD: In Seitz, Grossschmett. Erde 9:113 [b2197] SS: asartia Rothschild, 1908; Troides (Troides) [Refs - b2197]
- c **asartia** Rothschild, 1908; Troides OD: Entomologist 41:2 [b3310] SS: oblongomaculatus (Goeze), 1779; Troides (Troides) [Refs - b3550; b0488; b2197 (also as asartea); b1924; b3310]
- a **ascalaphus** Boisduval, 1836; Papilio OD: Spec. gén. Lépid. 1:200 [b0360] CG: Papilio (Menelaides) [Refs - b3288; b2270; b1893; b1107; b2197; b0493; b0798]
- b **ascalon** Staudinger, 1895; Papilio OD: Deut. ent. Zeit. [Iris] 7:348 [b3754] SS: ascalaphus Boisduval, 1836; Papilio (Menelaides) [Refs - b3288; b1107; b2197]
- c **ascalus** (Godart), [1824], 1819-1824; Papilio OD: In Ency. méth. 9(Ins.):2:812 [b1716] SS: chamissonia (Eschscholtz), 1821; Parides [Refs - b3338; b0493]
- d **ascanias** (Cramer), [1775], 1775-1790, (H); Papilio OD: Utl. Kapellen 1:20, pl 14, f A [b0895] OS: orophobus (d'Almeida), 1942; Parides [Refs - b0629; b2270; b2125; b1893; b1106; b2195; b0062; b0945; b0493; b0798]
- c **asclepius** (Hübner), [1816], 1806-1838; Heraclides OD: Samml. exot. Schmett. 3:pl 20 [b2096] SS: garmas (Hübner), 1834; Papilio (Pyrrhosticta) [Refs - b2270; b2025; b0493]

- e *asclepius* Barrett, 1900, (ISS); Papilio OD: Ent. News 11(4):428 [b0219] SS: asclepius (Hübner), [1816]; Papilio (Pyrrhosticta) [Refs - b0493]
- a *ascolius* Felder & Felder, 1864; Papilio OD: Verh. zool.-bot. Ges. Wien 14:312 [b1368] CG: Papilio (Pyrrhosticta) [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- e *ascylla* Fruhstorfer, 1902, (IFS); Catopsilia OD: Deut. ent. Zeit. [Iris] 15:275 [b1506] SS: scylloides Fruhstorfer, 1902; Catopsilia [Refs - b3934]
- e (+) *f. ascylla* Fruhstorfer, 1902; Catopsilia OD: Deut. ent. Zeit. [Iris] 15:275 [b1506] SS: scylloides Fruhstorfer, 1902; Catopsilia [Refs - b1611; b3934]
- b *asema* Staudinger, 1885, 1884-1888; Catopsilia OD: In Exot. Schmett. 1:39, pl 21 [b3733] SS: scylla (Linnaeus), 1764; Catopsilia [TypeL - Celebes.] [Refs - b1107; b3934]
- b *aserrata* Fruhstorfer, 1910, 1909-1923; Catopsilia OD: In Seitz, Grossschmett. Erde 9:163 [b1611] SS: pomona (Fabricius), 1775; Catopsilia [TypeL - Java.] [Refs - b1611; b3934 (as aserrata)]
- e *ashaverus* d'Abrera, 1982, (ISS); Papilio OD: Butts Oriental Region, Pt 1 :- [b1107] SS: ahasverus Staudinger, 1895; Papilio (Menelaides) [Refs - b1107]
- b *asiatica* Ménétériés, 1855, 1855-1857; Papilio OD: Enum. corp. anim. (1):70 [b2659] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b4111; b2197; b3501; b0493]
- c *asiatica* Eimer, 1889, 1889-1895; Papilio OD: Artb. Verwandtsch. Schmett. :105, pl 6, f 7 [b1192] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b4111]
- b *asiatica* Meinhard, 1915; Aporia OD: Revue Russe Ent. 15:590 [b2646] SS: crataegi (Linnaeus), 1758; Aporia [TypeL - Borocho Gebirge, Siberia.] [Refs - b3932]
- c *asiaticus* Wileman, 1908; Papilio OD: Annot. zool. jap. 6(5):331 [b4255] SS: orientis Verity, 1911; Papilio (Papilio) [Refs - b0493]
- e (-) *asignata* Bernardi, 1961; Dixeia OD: Bull. Inst. franc. Afr. Noire 23(A):497 [b0306] SS: cebron Ward, 1871; Dixeia [TypeL - Cameroons] [Refs - b0080; b0306]
- b *asina* (Tsukada), 1981; Pachioptia OD: In Butts S. E. Asian Islands 1:267, f [b4008] SS: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [TypeL - Philippines] [Note - Described as a subspecies of kotzebuea.] [Refs - b0101]
- e *asinices* (Jordan), 1910, 1908-1910, (ISS); Papilio OD: In Seitz, Grossschmett. Erde 9:113 [b2197] SS: asinus (Fruhstorfer), 1904; Atrophaneura (Atrophaneura) [Refs - b2197]
- e *asinus* (Fruhstorfer), 1906, (ISS); Papilio OD: Ent. Zeit. 20:9 [b1551] SS: asinus (Fruhstorfer), 1904; Atrophaneura (Atrophaneura) [Refs - b3546; b0493]
- e *asins* (Kirby), 1871, (ISS); Papilio OD: Syn. Cat. diurn. Lep. :524 [b2270] SS: asius (Fabricius), 1781; Protesilaus [Refs - b2270; b0493]
- b *asinus* (Fruhstorfer), 1904; Papilio OD: Ent. Meddr 2:305 [b1535] SS: polydorus (Linnaeus), 1763; Atrophaneura (Atrophaneura) [TypeL - Waigiou.] [Refs - b0493; b3324]
- a *asius* (Fabricius), 1781, 1781-1782; Papilio OD: Spec. Ins. 2:5 [b1332] CG: Protesilaus [Refs - b0629; b1893; b1106; b2195; b0493; b2165; b0798]
- e *ab. askra* (Fruhstorfer), 1911; Papilio OD: Ent. Rundsch. 28:179 [b1618] SS: antiphus (Fabricius), 1793; Atrophaneura (Atrophaneura) [Refs - b0493]
- b *aspadantus* Fruhstorfer, [1916]; Papilio OD: Arch. Naturgesch. (A)81(11):75 [b1632] SS: helenus Linnaeus, 1758; Papilio (Menelaides) [TypeL - Malay Peninsula.] [Refs - b0493]
- a *aspasia* (Stoll), [1790], 1780-1790; Papilio OD: In Cramer, Utl. Kapellen :148, pl 33, f 3,3c [b3804] CG: Cepora [TypeL - Amboina.] [Refs - b2287 :203; b2270; b1611; b3932]
- b *aspasia* Ménétériés, 1859; Gonepteryx OD: Bull. Acad. Pet. 17:213 [b2661] SS: mahaguru (Gistel), 1857; Gonepteryx [TypeL - Amur.] [Refs - b2287 :180; b2270; b4111; b3224 (Schrencks Reis 17*); b0083; b3934; b1949; b1661 (as a good species)]
- b *aspasia* (Ungemach), 1932; Teracolus OD: Mém. Soc. Sci. nat. phy. Maroc (32):40, pl 1, f 9 [b4054] SS: hetaera (Gerstaecker), 1871; Colotis [TypeL - Baro, S. Abyssinia.] [Refs - b3027; b4258; b3933]
- b *aspasina* (Fruhstorfer), 1907; Huphina OD: Ent. Meddr 2(2):304 [b1535] SS: aspasia (Stoll), [1790]; Cepora [TypeL - Obi.] [Refs - b1611; b3932; b1535]
- e *f. aspersa* Bollow, 1929, (IFS); Parnassius OD: In Seitz, Grossschmett. Erde 1(Suppl):27 [b0372] SS: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0048]
- c *asphodelus* (Butler), 1883; Terias OD: Proc. zool. Soc. Lond. 1883(2):151, pl 24, f 13 [b0649] SS: simulata (Moore), 1881; Eurema (Terias) [Type: BMNH] [TypeL - Mhow and Depalpur, India.] [Refs - b0649; b3934]
- a *asphodelus* Butler, [1888]; Mylothris OD: Proc. zool. Soc. Lond. 1887(4):572 [b0668] [TypeL - W. Africa.] [Refs - b3027; b0136; b3932]
- e (-) *f. aspilota* Hulstaert, 1924; Mylothris OD: Revue zool. afr. 12:92 [b2106] SS: tirikensis Neave, 1904; Mylothris [TypeL - Kenya.] [Refs - b3027; b3203; b3932]
- b *assamica* Moore, 1906, 1890-1913; Gandaca OD: Lep. Ind. 7:33, pl 563, f 1,2 [b2735] SS: harina (Horsfield), [1829]; Gandaca [TypeL - India.] [Refs - b1611; b1107; b3548; b3934]
- e *ab. asserata* Talbot, 1935; Catopsilia OD: Lep. Cat. Pars 66:501 [b3934] SS: aserrata Fruhstorfer, 1910; Catopsilia [Refs - b3934]
- e (+) *f. asseris* Talbot, 1943; Belenois OD: Ann. Mag. nat. Hist. (11)10:323 [b3940] SS: ianthe Doubleday, 1842; Belenois [Refs - b3027; b0062]
- e *assius* (Mabilde), 1896, (ISS); Papilio OD: Estudo insect. Rio Grande do Sul :47 [b2549] SS: asius (Fabricius), 1781; Protesilaus [Refs - b0493]
- e *asta* Fruhstorfer, 1908, 1907-1908, (IFS); Melete OD: Soc. ent. 22(23):178 [b1572] SS: euryymnia (Felder & Felder), [1865]; Melete [TypeL - Colombia.] [Refs - b3225; b3932; b1572]
- e *ab. asta* Fruhstorfer, 1909; Pieris OD: Ent. Zeit. 23(8):41 [b1604] SS: mannii (Mayer), 1851; Pieris (Artogeia) [TypeL - Dalmatia.] [Refs - b3932]
- a *astarte* Butler, [1900]; Dixeia OD: Proc. zool. Soc. Lond. 1899(4):971, pl 70, f 6,7 [b0701] CG: Dixeia [TypeL - Kenya.] [Refs - b0136; b3932]
- e (+) *f. astarte* Bryk & Peebles, 1932; Papilio OD: Mitt. deuts. ent. Ges. 3:10 [b0571] SS: polytrophus Rothschild & Jordan, 1903; Papilio (Princeps) [TypeL - Kenya.] [Refs - b0051]
- c *astenus* (Fabricius), 1775; Papilio OD: Syst. Ent. :448 [b1330] SS: helena (Linnaeus), 1758; Troides (Troides) [Refs - b0488; b1924]
- c *asteria* Miskin, 1889; Appias OD: Proc. linn. Soc. N. S. Wales (2)3(4):1514 [b2706] SS: melania (Fabricius), 1775; Appias (Catophaga) [Refs - b1611; b3932]
- e *asterias* Fabricius, 1787, (ISS); Papilio OD: Mantissa Ins. 2:2 [b1333] SS: asterius Stoll, [1782]; Papilio (Papilio) [Refs - b2689; b0413]
- e *asteriodes* dos Passos, 1964, (ISS); Papilio OD: Mem. Lep. Soc. (1):34 [b1039] SS: asterioides Reakirt, [1867]; Papilio (Papilio) [Refs - b1039; x2689]
- c *asterioides* Reakirt, [1867], 1866-1867; Papilio OD: Proc. Acad. nat. Sci. Philad. 18:331 [b3116] SS: asterius Stoll, [1782]; Papilio (Papilio) [Type: ANSP-ht] [Refs - b2689; b2270; b2025; b1039 (as asteriodes); b0790; b0493; b2271]
- b *asteris* (Rothschild), 1908; Papilio OD: Novit. zool. 15:197 [b3311] SS: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [Refs - b3288; b1107; b2197; b0493]
- b *asterius* Stoll, [1782], 1780-1790; Papilio OD: In Cramer, Utl. Kapellen 4(33):194, pl 385, f C,D [b3804] SS: polyxenes Fabricius, 1775; Papilio (Papilio) [TypeL - New York; Carolina; Virginia.] [Refs - b3338; b2593; b3975; b1381; b2689; b2270; b2977; b1413; b0396; b2025; b1038; b0413 (as asterias); b1039; b2040; b3977; b0493]
- e *asterioides* Edwards, 1877, (ISS); Papilio OD: Trans. amer. ent. Soc. 6(1):10 [b1160] SS: asterioides Reakirt, [1867]; Papilio (Papilio) [Refs - b0493; b1039; x2689]

- c **asterope** (Godart), 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.)(2):154 [b1716] **SS**: *aspasia* (Stoll), [1790]; *Cepora* [**TypeL** - Amboina] [Refs - b2270; b3932]
- d **asterope** (Felder & Felder), 1862, (H); *Pieris* **OD**: Wien. ent. Monats. 6(9):286 [b1363] **SS**: *domitia* (Felder & Felder), 1862; *Appias* (Catophaga) [Refs - b2270; b3932]
- c **astina** (Westwood), 1848; *Papilio* **OD**: Cabinet orient. Ent. :20, pl 9, f 3 [b4226] **SS**: *macareus* (Godart), 1819; *Graphium* (Pathysa) [Refs - b0493; b2270; b2197]
- c **astinous** (Drury), [1773], 1770-1782; *Papilio* **OD**: Ill. nat. Hist. 1:Index et 21 [b1070] **SS**: *philenor* (Linnaeus), 1771; *Battus* [Refs - b2689; b2270; b2025; b1039; b0493]
- e **astionous** (Stoll), [1780], 1780-1790, (ISS); *Papilio* **OD**: In Cramer, Utl. Kapellen 4(25):3 [b3804] **SS**: *astinous* (Drury), [1773]; *Battus* [Refs - b2689; b0493]
- b **astomis** Esper, 1798, 1784-1801; *Papilio* **OD**: Ausl. Schmett. :248* [b1317] [Refs - b2195]
- e **astorias** d'Abreia, 1981, (ISS); *Parides* **OD**: Butts Neotropical Region, Pt 1 :- [b1106] **SS**: *astorius* (Zikán), 1940; *Parides*
- b **astorion** (Westwood), 1842; *Papilio* **OD**: Ann. Mag. nat. Hist. 9:37 [b4223] **SS**: *varuna* (White), 1842; *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b2270; b1107; b2197; b0493]
- b **astorius** (Zikán), 1940, 1940-1942; *Papilio* **OD**: Ent. Zeit. 54:147, f [b4324] **SS**: *vertumnus* (Cramer), [1782]; *Parides* [**TypeL** - Amazonas.] [Refs - b0068; b4324; b1106 (as *astorias*)]
- b **astraea** Edwards, 1872; *Colias* **OD**: Trans. amer. ent. Soc. 4(1/2):61 [b1156] **SS**: *alexandra* Edwards, 1863; *Colias* [**Type**: CNC-ht] [Refs - b1379; b2689; b1386; b2290; b1157; b1156; b1039; b3934]
- e **ab. astreans** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:61, pl 32a [b2197] **SS**: *romulus* Cramer, [1775]; *Papilio* (Menelaides) [Refs - b2197; b0493]
- c **astriotes** Fruhstorfer, 1923; *Parnassius* **OD**: Soc. ent. 38:5 [b1653] **SS**: *behrii* Edwards, 1870; *Parnassius* [**Type**: SMNS-ht] [Refs - b2689; b1039]
- c **astyagas** (Drury), 1782, 1770-1782; *Papilio* **OD**: Ill. nat. Hist. 3:47 et index, pl 35, f 4 [b1070] **SS**: *asius* (Fabricius), 1781; *Protesilaus* [Refs - b0493]
- a **astyalus** Godart, 1819, 1819-1824; *Papilio* **OD**: In Ency. méth. 9(Ins.)(1):62 [b1716] **CG**: *Papilio* (Heraclides) [**Type**: MNHN?] [**TypeL** - Brasil.] [Refs - b2689 (*); b1893; b3977 (*); b0337; b0493; b0798]
- d **astyanax** Fabricius, 1793, 1792-1799, (H); *Papilio* **OD**: Ent. syst. 3(1):13 [b1334] **SS**: *polytes* Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b2689 (*); b2270; b0493]
- a **astynome** (Dalman), 1823; *Leptalis* **OD**: Analecta ent. :39 [b0912] **CG**: *Dismorphia* [Refs - b2287 :166, pl VI, f 14; b1958; b2270; b3225; b3932]
- b **astynomides** Røber, 1909, 1908-1924; *Dismorphia* **OD**: In Seitz, Grossschmett. Erde 5:102 [b3225] **SS**: *amphiona* (Cramer), [1782]; *Dismorphia* (*Dismorphia*) [**TypeL** - Venezuela] [Refs - b3225; b3932]
- a **astyocha** Hübner, 1825, 1808-1837; *Dismorphia* **OD**: Zutr. Samml. exot. Schmett. 3:23, f 485, 486 [b2097] [**TypeL** - Brazil.] [Refs - b2270; b1106; b3225; b0337; b3932]
- c **atava** Reutti, 1853; *Colias* **OD**: Uebers. Lep. Fauna Baden :- [b3161] **SS**: *hyale* (Linnaeus), 1758; *Colias* [Refs - b3224; b3934]
- c **atava** (Verity), 1911, 1905-1911; *Papilio* **OD**: Rhop. palae. :293 [b4111] **SS**: *podalirius* (Linnaeus), 1758; *Iphiclidus* [Refs - b0493]
- e **atava** (Verity), 1911, 1905-1911, (IFS); *Papilio* **OD**: Rhop. palae. :293 [b4111] **SS**: *feisthamelii* (Duponchel), 1832; *Iphiclidus* [**Type**: biblio; based on Oberthür, 1909] [Etud. Léop. comp. 3:108, pl 24, f 124 [b2926]] [Refs - b2390]
- e **f. atavica** Storace, 1955, (IFS); *Papilio* **OD**: Memorie Soc. ent. ital. 33:123 [b3829] **SS**: *ochracea* Poulton, 1924; *Papilio* (Princeps) [**TypeL** - Kenya.] [Refs - b0074]
- e **atavis** Rumbucher, 1973; *Troides* **OD**: Ent. Zeit. 83(1/2):10 [b3358] **SS**: *alexandrae* Rothschild, 1907; *Troides* (Ornithoptera) [Refs - b1918]
- e **ab. atavista** (Stephan), 1923; *Euchloe* **OD**: Deut. ent. Zeit. [Iris] 37:30 [b3773] **SS**: *cardamines* (Linnaeus), 1758; *Anthocharis* [**TypeL** - Glatz Mts.] [Refs - b3202; b3932]
- c **atavista** Stephan, 1923; *Colias* **OD**: Deut. ent. Zeit. [Iris] 37:30 [b3773] **SS**: *europome* (Esper), [1778]; *Colias* [**TypeL** - Grafschaft, Glatz:] [Refs - b3934]
- e (+) **f. atavus** Rothschild, 1895; *Papilio* **OD**: Novit. zool. 2:353 [b3288] **SS**: *perversus* Rothschild, 1895; *Papilio* (Menelaides) [Refs - b2197; b0493]
- d **atavus** (Jordan), 1909, 1908-1910, (H); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:39 [b2197] **SS**: *antiphus* (Fabricius), 1793; *Atrophaneura* (*Atrophaneura*) [Refs - b2197; b0493]
- b **atavus** Le Cerf, 1912; *Papilio* **OD**: Bull. Soc. ent. Fr. 1912(15):336 [b2438] **SS**: *sjostedti* Aurivillius, 1908; *Papilio* (Druryia) [**Type**: MNHN-st] [**TypeL** - Kilimandjaro.] [Refs - b3027; b0248; b2438; b0494 (as ab.)]
- d **atavus** Niepelt, 1927, (H); *Papilio* **OD**: Int. ent. Z. 21:180, pl, f 1 [b2868] **SS**: *lenaeus* Doubleday, [1846]; *Papilio* (*Pyrrhosticta*) [Refs - b0493]
- e **ab. ater** Ushioda, 1938; *Parnassius* **OD**: Ent. World 6:446 [b4062] **SS**: *citrinarius* Motschulsky, 1866; *Parnassius* [Refs - b0057]
- c **aternia** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:149 [b1611] **SS**: *andrea* (Eschscholtz), 1821; *Appias* [Refs - b1611; b3932]
- a **atewa** Berger, 1980; *Mylothris* **OD**: Lambillionea 79(9/10):75 [b0288] [**TypeL** - Ghana.] [Refs - b0100]
- c **athalia** (Felder & Felder), [1865], 1865-1875; *Terias* **OD**: Reise Novara (2):208 [b1369] **SS**: *leuce* (Boisduval), 1836; *Eurema* (*Pyrisitia*) [**TypeL** - Colombia.] [Refs - b2285; b2270; b3225; b1725; b3934; b1121]
- c **athama** (Lucas), 1852; *Pieris* **OD**: Revue Mag. Zool. (2):4336 [b2540] **SS**: *jacquinotii* (Lucas), 1852; *Appias* [Refs - b2270; b3932]
- b **athena** (Fruhstorfer), 1902; *Catophaga* **OD**: Deut. ent. Zeit. [Iris] 15:287 [b1506] **SS**: *leis* (Hübner), 1832; *Appias* [**TypeL** - Borneo] [Refs - b1611; b3932]
- e **athenaia** Martin, 1922, (NN); *Pieris* **OD**: Fruh. coll. types :12 [b2589] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [Note - Fruhstorfer manuscript name.] [Refs - b2392]
- b **athene** Stichel, 1906; *Parnassius* **OD**: Berl. ent. Z. 51:88 [b3787] **SS**: *mnemosyne* (Linnaeus), 1758; *Parnassius* [Refs - b3793; b0481]
- c **athous** (Felder & Felder), 1864; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:299 [b1368] **SS**: *lysithous* (Hübner), [1821]; *Protesilaus* [Refs - b2270; b0493]
- a **atinas** (Hewitson), 1874; *Terias* **OD**: Descr. new Spec. Butts Buckley Bolivia :4 [b2003] **CG**: *Eurema* (*Teriocolias*) [**TypeL** - Bolivia.] [Refs - b2287; b1958; b2285; b2206; b3225; b3934; b1106 (as *atinias*, as synonym of *zelia*); b1121; b1130]
- e **atinias** d'Abreia, 1981; *Eurema* **OD**: Butts Neotropical Region, Pt 1 :- [b1106] **SS**: *atinas* (Hewitson), 1874; *Eurema* (*Teriocolias*) [Refs - b1106]
- c **atisha** Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:132 [b1611] **SS**: *sthenobaea* (Boisduval), 1836; *Delias* [Refs - b1611; b3932]
- b **atkinsi** Bates, 1935; *Papilio* **OD**: Bull. Harvard Mus. Comp. Zool. 78(2):113 [b0226] **SS**: *pelaus* Fabricius, 1775; *Papilio* (Heraclides) [**TypeL** - Cuba.] [Refs - b1106; b0054]
- b **atkinsoni** (Moore), 1902, 1890-1913; *Koramius* **OD**: Lep. Ind. 5:121, pl 412, f 2 [b2735] **SS**: *delphius* Eversmann, 1843; *Parnassius* [**Type**: BMNH-st] [**TypeL** - India.] [Refs - b1611; b3793; b0007; b0005; b3545; b0481; b0798]
- c **atlantica** Stauder, 1914; *Euchloe* **OD**: Z. Wiss. Insektbiol. 10:84, f 2 [b3700] **SS**: *charlonia* (Donzel), 1842; *Euchloe* (*Elphinstonia*) [**TypeL** - El Kantara.] [Refs - b3932]
- c **atlantica** Rothschild, 1917; *Pieris* **OD**: Novit. zool. 24:75 [b3325] **SS**: *maura* Verity, 1911; *Pieris* (*Artogeia*) [Refs - b3559; b3932; b4184]
- e **ab. atlantica** Birket-Smith, 1960; *Papilio* **OD**: Bull. Inst. franc. Afr. Noire 22(A):525 [b0342] **SS**: *sosia* Rothschild & Jordan, 1903; *Papilio* (Druryia) [**TypeL** - French Cameroons.] [Refs - b0079]

- b **atlanticus** Opheim, 1949; Parnassius OD: Univ. Bergen Arbo Naturv. Rekke 1948:4, f [b2974] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - SW Norway, Nordalen.] [Refs - b0070; b4064]
- b **atlantis** Oberthür, 1925; Pieris OD: Étud. Léop. comp. 22:58, pl 593, f 5014-5016 [b2943] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Morocco.] [Refs - b3932; b4184]
- b **atlas** Rothschild, 1908; Troides OD: Entomologist 41:1 [b3310] SS: goliath (Oberthür), 1888; Troides (Ornithoptera) [Type: BMNH-st] [TypeL - Kapaur, Onin Peninsula, Irian Jaya.] [Refs - b2197; b3550; b3358; b0488; b3003; b1920; b3310]
- b **atlasica** Rungs, 1950; Euchloe OD: Bull. Soc. Sci. nat. Maroc 28:144 [b3359] SS: tagis (Hübner), [1804]; Euchloe (Elphinstonia) [TypeL - Morocco.] [Refs - b0069; b0218]
- b **atomaria** Fruhstorfer, 1909; Pieris OD: Ent. Zeit. 23(8):41 [b1604] SS: rapae (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Dalmatia.] [Refs - b3932]
- e **atomosa** (Verity), 1905, 1905-1911, (RA); Pieris OD: Rhop. palae. 120, pl 27, f 12 [b4111] SS: crataegi (Linnaeus), 1758; Aporia [Type: MZS-st] [Refs - b4111; b2390; b3932; b2460]
- e **atrantheus** Basquin, 1986; Graphium OD: Bull. Soc. Sci. Nat. (51):1 [b0223] SS: antheus (Cramer), [1779]; Graphium (Graphium) [Refs - b0106]
- e **ab. atrata** Graeser, 1891, 1888-1893; Parnassius OD: Berl. ent. Z. 35:71 [b1747] SS: eversmanni Ménétériés, [1851]; Parnassius [Refs - b3793]
- b **atratus** (Rothschild), 1895; Papilio OD: Novit. zool. 2:414 [b3288] SS: antiphates (Cramer), [1775]; Graphium (Pathysa) [Refs - b1107; b2197; b0493 (with euphrates)]
- c **atreus** (Fruhstorfer), [1903]; Papilio OD: Berl. ent. Z. 47(3/4):219 [b1509] SS: ligatus (Rothschild), 1895; Graphium (Graphium) [Refs - b0493]
- e **ab. atricolor** O. Bang-Haas, 1927; Aporia OD: Horae Macrolep. 1:106 [b0184] SS: crataegi (Linnaeus), 1758; Aporia [TypeL - Irkutsk.] [Refs - b0184; b0047; b3932]
- b **atrides** van der Poorten, 1986; Parnassius OD: Phegea 14(1):16 [b4067] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Greece.] [Refs - b0106]
- e **ab. atrofasciata** Rocci, 1919; Papilio OD: Atti Soc. Ligust. Sci. Nat. 30(1):14 [b3243] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- c **atrofasciata** Rocci, 1920; Colias OD: Atti Soc. Ligust. Sci. Nat. 30:195 [b3245] SS: croceus (Geoffroy), 1785; Colias [TypeL - Liguria.] [Refs - b3934]
- e **ab. atroguttata** Austaut, 1912; Parnassius OD: Int. ent. Z. 5:359, f 1 [b0159] SS: nordmanni Ménétériés, [1851]; Parnassius [Refs - b0159; b0481]
- e **ab. atroguttata** Bryk, 1912; Parnassius OD: Jb. nass. Ver. Nat. 65:6 [b0448] SS: charltonius Gray, [1853]; Parnassius [Refs - b0481]
- e **f. atromaculatus** Storace, 1963, (IFS); Papilio OD: Memorie Soc. ent. ital. 42:102 [b3840] SS: demodocus Esper, [1798]; Papilio (Princeps) [TypeL - Ethiopia.] [Refs - b0082]
- e **atromarginata** Standfuss, 1898; Papilio OD: Zool. Stud. :pl 1, f 9,10 [b3691] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- c **f. atromarginatus** Vázquez, 1952; Anteos OD: An. Inst. Biol. Univ. Méx. 22:535, f [b4101] SS: clorinde (Godart), [1824]; Anteos [Refs - b0071]
- b **atropictus** (Fruhstorfer), 1904; Papilio OD: Berl. ent. Z. 49:195 [b1538] SS: agamemnon (Linnaeus), 1758; Graphium (Graphium) [Refs - b1107; b2197; b1538; b0493 (bad reference)]
- a **atropos** (Staudinger), 1888; Papilio OD: CorrespBl. ent. Ver. Iris 1:276 [b3737] CG: Atrophaneura (Atrophaneura) [Refs - b3288; b1892; b1893; b1107; b2197; b0493; b0798]
- c **atrovenatus** Goetze, 1779, 1777-1783; Papilio OD: Ent. Beyträge 3(1):44 [b1733] SS: memnon Linnaeus, 1758; Papilio (Menelaides) [Refs - b0493; b2271]
- e **ab. atrovirens** Roth, 1910; Pieris OD: Ent. Zeit. 24(7):36 [b3279] SS: callidice (Hübner), [1800]; Pieris (Synchloe) [Refs - b3932; b3279]
- e **ab. atsukoae** (Okano), 1980; Ornithoptera OD: Chocho 3(2):7 [b2958] SS: euphorion (Gray), [1853]; Troides (Ornithoptera) [Refs - b0104]
- b **atsukoae** Okano, 1985; Papilio OD: Tokurana (Acta Rhopalocera) 10(2):1-17 [b2960] SS: torquatus Cramer, [1777]; Papilio (Heraclides) [Type: pc-ht; collection of Okano] [TypeL - San Salvador, El Salvador.]
- c **attenuata** (Moore), 1878; Terias OD: Proc. zool. Soc. Lond. 1878(3):700 [b2726] SS: subdecorata (Moore), 1878; Eurema (Terias) [TypeL - Hainan.] [Refs - b1611; b3934]
- b **attenuata** Talbot, [1945]; Mylothris OD: Trans. R. ent. Soc. Lond. 94:171 [b3943] SS: bernice (Hewitson), 1866; Mylothris [Refs - b3027; b1705; b0997; b0064; b3045]
- b **athis** (Doubleday), 1842; Leptalis OD: Zool. Miscell. (Gray) (5):75 [b1044] SS: nemesis (Latreille), [1813]; Dismorphia (Lieinix) [Type: BMNH-lt] [Refs - b2025; b2270; b1725; b3932; b2526]
- e **attica** Verity, 1911, 1905-1911, (IFS); Papilio OD: Rhop. palae. 294, pl 52, f 1 [b4111] SS: augustinus Oberthür, 1909; Papilio (Papilio) [Type: MZS-st] [Refs - b2390; b0493]
- c **atticus** (Herbst), 1790, 1790-1804; Papilio OD: In Jablonsky, Natursyst. Ins., Schmett. 4:75 [b1965] SS: codrus (Cramer), [1777]; Graphium (Graphium) [Refs - b2271]
- b **aturia** Fruhstorfer, 1910, 1909-1923; Hebomoia OD: In Seitz, Grossschmett. Erde 9:175 [b1611] SS: glaucippe (Linnaeus), 1758; Hebomoia [TypeL - Singapore] [Refs - b1611; b1107; b3552; b3934]
- e **ab. aubuissoni** Caradja, 1893; Colias OD: Deut. ent. Zeit. [Iris] 6:171 [b0727] SS: croceus (Geoffroy), 1785; Colias [Refs - b3224; b3934]
- e **auchisiades** Moreau, 1923, (ISS); Papilio OD: Bull. Soc. ent. Fr. 1923(10):144 [b2738] SS: anchisiades Esper, [1788]; Papilio (Heraclides) [Refs - b0493]
- c **audeoudi** Riley, 1930; Mylothris OD: Bull. Soc. Léop. Genève 6:107, pl 3, f 6,7 [b3192] SS: splendens Le Cerf, 1927; Mylothris [TypeL - Madagascar.] [Refs - b3932; b0049]
- b **audre** Hemming, 1933; Colias OD: Entomologist 66:278 [b1945] SS: chrysotheme (Esper), [1777]; Colias [Type: biblio; replacement for sibirica Grum-Grshimailo] [Refs - b3934; b0052]
- b **auerspergi** Rebel, 1911; Parnassius OD: Verh. zool.-bot. Ges. Wien 61:(44), f 2 [b3126] SS: apollo (Linnaeus), 1758; Parnassius [Refs - b0481; b0566]
- c **aufferheldi** Kotzsch, 1929; Colias OD: Ent. Zeit. 43:205, f [b2331] SS: christophi Grum-Grshimailo, 1885; Colias [TypeL - Turkestan.] [Refs - b3934; b0048]
- b **auidia** Fruhstorfer, 1910, 1909-1923; Appias OD: In Seitz, Grossschmett. Erde 9:152 [b1611] SS: nephele (Hewitson), 1861; Appias [TypeL - Bazilan.] [Refs - b1611; b1107; b3932]
- c **augias** Ménétériés, 1832; Papilio OD: Bull. Soc. imp. Nat. Moscou 5:293 [b2656] SS: imerius Godart, 1819; Papilio (Heraclides) [Refs - b0493]
- b **augur** Bryk & Eisner, 1932; Parnassius OD: Parnassiana 2:34 [b0500] SS: orleans Oberthür, 1890; Parnassius [TypeL - Kansu.] [Refs - b0051]
- d **augur** Bryk & Eisner, 1936, 1936-1939, (H); Parnassius OD: Parnassiana 4(1/2):14 [b0566] SS: augur Bryk & Eisner, 1932; Parnassius [Refs - b0055]
- c **augusta** (Olivier), [1804]; Papilio OD: Voy. Ottoman Atlas:pl 33, f 3A,B [b2970] SS: aurota (Fabricius), 1793; Anaphaeis [TypeL - Asia Minor.] [Refs - b2308 (as augusta); b2270; b3932]
- b **augusta** Turati, 1905; Aporia OD: Naturalista sicil. 18:26, pl 1, f 2-7 [b4015] SS: crataegi (Linnaeus), 1758; Aporia [TypeL - Sicily.] [Refs - b0263; b4111; b3224; b3547; b1270; b3932]
- c **augusta** Esaki & Shirôzu, 1941; Graphium OD: Zephyrus 9:21, f [b1313] SS: titipu (Nakahara), 1930; Graphium (Graphium) [Refs - b0067]

- b **augustinus** Oberthür, 1909; **Papilio** OD: Étud. Léop. comp. 3:105, pl 23, f 122 [b2926] SS: alexanor Esper, [1799]; **Papilio** (Papilio) [Refs - b0493]
- b **augustior** Graves, 1925; **Aporia** OD: Trans. ent. Soc. Lond. 73(1/2):73, pl 5, f 10 [b1751] SS: crataegi (Linnaeus), 1758; **Aporia** [TypeL - Transjordanica.] [Refs - b0263; b0044; b3932]
- c **augustus** Boisduval, 1836; **Papilio** OD: Spec. gén. Lépid. 1:358 [b0360] SS: oxynius (Hübner), 1834; **Papilio** (Heracleides) [Refs - b0493]
- c **augustus** Fruhstorfer, 1903; **Parnassius** OD: Soc. ent. 18(15):113 [b1521] SS: imperator Oberthür, 1883; **Parnassius** [Refs - b1611; b3545; b0481]
- b **auleataensis** Bryk & Eisner, 1934; **Parnassius** OD: Parnassiana 3:20 [b0557] SS: apollonius (Eversmann), 1847; **Parnassius** [TypeL - Aulie-Ata.] [Refs - b0053]
- c **aulus** Fruhstorfer, 1908; **Papilio** OD: Ent. Wochenbl. 25:38 [b1594] SS: helenus Linnaeus, 1758; **Papilio** (Menelaides) [TypeL - Oshiwa.] [Refs - b0493]
- b **aurago** Snellen, 1890; **Delias** OD: Tijdschr. Ent. 33:303 [b3663] SS: hyparete Linnaeus, 1758; **Delias** [TypeL - Billiton Island.] [Refs - b1107; b3932]
- c **aurago** (Fruhstorfer), 1913; **Ornithoptera** OD: Deut. ent. Zeit. [Iris] 27(3):132 [b1625] SS: poseidon (Doubleday), 1847; **Troides** (Ornithoptera) [Type: BMNH-st] [TypeL - Waigiu.] [Refs - b0488; b3555; b0481; b1919]
- e **aurantia** (Moore), 1905, 1890-1913, (ISS); **Pieris** OD: Lep. Ind. 6:185 [b2735] SS: aurantiaca Doherty, 1891; **Delias** [Check - This may be the correct spelling?] [Refs - b1611; b1107; b3932]
- e **f. aurantia** (Le Cerf), 1928; **Pieris** OD: Ency. ent. Ser. B. III. Lep. 3:120 [b2455] SS: antsianaka (Ward), 1870; **Anaphaeis** [TypeL - Madagascar.] [Refs - b3027; b3932; b0047]
- e **(+) f. aurantia** Talbot, 1943; **Belenois** OD: Ann. Mag. nat. Hist. (11)10:313 [b3940] SS: rubrosignata (Weymer), 1901; **Belenois** [Refs - b3027; b0062]
- c **aurantiaca** de Selys-Longchamps, 1857; **Papilio** OD: Annls Soc. ent. Belg. 1:4 [b0972] SS: machaon Linnaeus, 1758; **Papilio** (Papilio) [Note - Bryk lists this as a nom. nud.] [Refs - b0972; b0493]
- e **aurantiaca** Speyer, 1858, (H); **Papilio** OD: Verbr. Schmett. 1:278 [b3680] SS: machaon Linnaeus, 1758; **Papilio** (Papilio) [Refs - b4111; b3501]
- b **aurantiaca** Doherty, 1891; **Delias** OD: J. asiat. Soc. Bengal, Pt II 60(2):159 [b1028] SS: belisama (Cramer), [1782]; **Delias** [TypeL - E. Java.] [Refs - b3932]
- c **aurantiaca** Staudinger, 1892; **Colias** OD: Deut. ent. Zeit. [Iris] 4:383 or 231 [b3745] SS: separata Grun-Grshimailo, 1888; **Colias** [Refs - b3224; b0184; b3934]
- c **aurantiaca** Rühl, 1893, 1892-1893; **Colias** OD: In Palae. Grossschmett. 1:730 [b3355] SS: aurorina Herrich-Schäffer, [1850]; **Colias** [Refs - b3934; b3355]
- b **aurantiaca** Staudinger, 1894; **Saletara** OD: Deut. ent. Zeit. [Iris] 7:352 [b3754] SS: liberia (Cramer), [1782]; **Saletara** [TypeL - Sula Island.] [Refs - b1611; b1107; b3932]
- e **ab. aurantiaca** Spuler, 1901, 1901-1908; **Parnassius** OD: Schmett. Europ. 4 [b3684] SS: phoebus (Fabricius), 1793; **Parnassius** [Refs - b3793]
- b **aurantiaca** Fruhstorfer, 1903; **Hebomoia** OD: Ins. Börse 20:349 [b1526] SS: glaucippe (Linnaeus), 1758; **Hebomoia** [TypeL - Obi.] [Refs - b1611; b3934]
- e **ab. aurantiaca** (Culot), 1909; **Doritis** OD: Bull. Soc. ent. Fr. 1909(15):271 [b0904] SS: apollinus (Herbst), 1798; **Archon** [TypeL - Syria.] [Refs - b3551; b3554; b0904; b0481]
- e **ab. aurantiaca** Verity, 1909, 1905-1911; **Euchloe** OD: Rhop. palae. :179, pl 36, f 55 [b4111] SS: ausonia (Hübner), [1803]; **Euchloe** [TypeL - Basses Alpes.] [Refs - b2390; b3932]
- e **aurantiaca** Verity, 1909, 1905-1911, (IFS); **Colias** OD: Rhop. palae. :256 [b4111] SS: diva Grun-Grshimailo, 1891; **Colias** [Refs - b3934]
- e **aurantiaca** Verity, 1909, 1905-1911, (IFS); **Colias** OD: Rhop. palae. :253, pl 44, f 26 [b4111] SS: erschoffi Alphéraky, 1881; **Colias** [TypeL - W. Thianshan.] [Refs - b2390; b3934]
- e **aurantiaca** Verity, 1911, 1905-1911; **Colias** OD: Rhop. palae. :351, pl 70, f 11 [b4111] SS: berylla Fawcett, 1904; **Colias** [TypeL - Khamba Jong, Tibet.] [Refs - b3934]
- c **aurantiaca** Rebel, 1914; **Mylothris** OD: Annln naturh. Mus. Wien 28:225 [b3127] SS: sulphurea Aurivillius, 1895; **Mylothris** [Refs - b3027; b3561; b3932]
- b **aurantiaca** (Fruhstorfer), 1915; **Charonias** OD: Ent. Rundsch. 32:76 [b1631] SS: eurytele (Hewitson), [1852]; **Archonias** (Charonias) [TypeL - Ecuador.] [Refs - b3932]
- c **aurantiaca** Pieszczyk, 1917; **Colias** OD: Z. öst. EntVer. 2:75, pl 2, f 18 [b3040] SS: myrmidone (Esper), [1777]; **Colias** [TypeL - Graz.] [Refs - b3934]
- e **aurantiaca** Manon, 1926; **Papilio** OD: P.-v. Soc. linn. Bordeaux 78:39 [b2565] SS: machaon Linnaeus, 1758; **Papilio** (Papilio) [TypeL - France.] [Refs - b0046]
- e **ab. aurantiaca** Lempke, 1932; **Gonepteryx** OD: Lambillionea 32:38 [b2497] SS: rhamni (Linnaeus), 1758; **Gonepteryx** [TypeL - Germany.] [Refs - b4258; b3934]
- b **aurantiaca** Rousseau-Decelle, 1933, (H); **Papilio** OD: Bull. Soc. ent. Fr. 38(17):273 [b3345] SS: memnon Linnaeus, 1758; **Papilio** (Menelaides) [Type: pc-ht; collection of Rousseau-Decelle.] [TypeL - Tonkin?] [Note - Homonym in need of a replacement.] [Refs - b3345; b0052]
- e **ab. aurantiaca** Hackray, 1934; **Colias** OD: Lambillionea 34:193 [b1871] SS: palaeno (Linnaeus), 1761; **Colias** [TypeL - Belgium] [Refs - b0053]
- e **(+) f. aurantiaca** Talbot, 1943; **Dixeia** OD: Proc. R. ent. Soc. Lond. (B)12(7/8):107 [b3941] SS: cebron Ward, 1871; **Dixeia** [Refs - b3027; b0062]
- e **ab. aurantiaca** Dufrane, 1946; **Papilio** OD: Bull. Annls Soc. ent. Belg. 82:114. [b1082] SS: demodocus Esper, [1798]; **Papilio** (Princeps) [Refs - b3027; b0065]
- e **f. aurantiaca** Bryk, 1953, (IFS); **Pereute** OD: Ark. Zool. (ns)5:10 [b0524] SS: bellatrix Fruhstorfer, 1907; **Pereute** [TypeL - Peru; Venezuela; Ecuador.] [Refs - b0072]
- e **aurantiaca** Berger, 1983, (IFS); **Colias** OD: Lambillionea 83(1/4):11 [b0291] SS: verhulsti Berger, 1983; **Colias** [Refs - b0103]
- e **aurantiacolba** Verity, 1909, 1905-1911, (IFS); **Colias** OD: Rhop. palae. :249,274, pl 43, f 30 [b4111] SS: aphrodite Verity, 1909; **Colias** [TypeL - Aksou.] [Refs - b2390; b3934]
- e **aurantiacoflava** Verity, 1909, 1905-1911, (IFS); **Colias** OD: Rhop. palae. :253,274, pl 44, f 27 [b4111] SS: erschoffi Alphéraky, 1881; **Colias** [TypeL - Thianshan.] [Refs - b2390; b3934]
- e **aurantiacoflava** Verity, 1909, 1905-1911, (IFS); **Colias** OD: Rhop. palae. :249, pl 43, f 31 [b4111] SS: aphrodite Verity, 1909; **Colias** [Refs - b3934]
- e **aurantiacomaculata** Verity, 1909, 1905-1911; **Colias** OD: Rhop. palae. :274 [b4111] SS: cocandica Erschoff, 1874; **Colias** [Refs - b3934]
- e **aurantiacopunctata** Verity, 1909, 1905-1911; **Colias** OD: Rhop. palae. :274 [b4111] SS: cocandica Erschoff, 1874; **Colias** [Refs - b3934]
- e **aurantica** Sheljuzhko, 1919; **Papilio** OD: N. Beitr. syst. Insektenk. 1:125 [b3582] SS: aurantiaca de Selys-Longchamps, 1857; **Papilio** (Papilio) [Refs - b0493]
- b **aurantimacula** Joicey & Talbot, 1922; **Delias** OD: Bull. Hill Mus. 1(2):305 [b2183] SS: gabia (Boisduval), 1832; **Delias** [TypeL - Weyland Mtns, Dutch New Guinea.] [Refs - b3201; b3932]
- e **aurantior** Bollow, 1927, 1926-1930, (ISS); **Papilio** OD: In Novit. Macro. 2:2 [b0371] SS: aurantiaca de Selys-Longchamps, 1857; **Papilio** (Papilio) [Refs - b0493]
- d **aurantiorum** Fabricius, 1938, (JOS); **Papilio** OD: In Bryk, Syst. Glossat. :50 [b1335] OS: demoleus Linnaeus, 1758; **Papilio** (Princeps) [Type: biblio; replacement for demoleus Linnaeus, 1758] [Refs - b0433]

- e (+) *f. aurantium* (Ungemach), 1932; *Pieris* **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):37, pl 2, f 9 [b4054] **SS**: vidua (Butler), [1900]; Dixeia [**TypeL** - Abyssinia.] [Refs - b3027; b3934; b0051]
- e *f. aurata* Oberthür, 1923; *Mylothris* **OD**: Étud. Léop. comp. 21(2):120, f [b2942] **SS**: phileris (Boisduval), 1833; *Mylothris* [Refs - b3027; b3932]
- e *ab. aurata* (Rousseau-Decelle), 1935; *Ornithoptera* **OD**: Bull. Soc. ent. Fr. 40(3):45 [b3346] **SS**: chimaera Rothschild, 1904; *Troides* (Ornithoptera) [**TypeL** - New Guinea.] [Refs - b0054; b1920]
- c *auratilis* Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:132, pl 52d [b1611] **SS**: sthenobaea (Boisduval), 1836; *Delias* [Refs - b1611; b3932]
- b *auratus* (Rothschild), 1898; *Papilio* **OD**: Novit. zool. 5:218 [b3298] **SS**: codrus (Cramer), [1777]; *Graphium* (Graphium) [Refs - b2197; b0493]
- e *ab. aurea* Rolfe, 1876; *Pieris* **OD**: Entomologist 9:199 [b3262] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - England.] [Refs - b3932; b3262]
- e *ab. aurea* Mosley, 1896; *Pieris* **OD**: Nat. J. 3(Sup 5):pl 2, f 1 [b2750] **SS**: nepalensis Gray, 1846; *Pieris* [Refs - b3932; x0241]
- e *ab. aurea* Mosley, 1896; *Pieris* **OD**: Nat. J. :6, pl 2, f 10 [b2750] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3932; x0241]
- e *ab. aurea* Boullet & Le Cerf, 1912; *Papilio* **OD**: Bull. Soc. ent. Fr. 1912(11):247 [b0378] **SS**: helenus Linnaeus, 1758; *Papilio* (Menelaides) [**TypeL** - MNHN-ht] [**TypeL** - Pnom-Penh, Cambodia.] [Refs - b0378]
- b *aurea* Kotzsch, 1936; *Colias* **OD**: Ent. Rundsch. 54:45 [b2335] **SS**: wiskotti Staudinger, 1882; *Colias* [Refs - b0055; b3376]
- b *aurea* Berger, 1981; *Belenois* **OD**: Papillons du Zaïre :60, f [b0290] **SS**: calypso (Drury), [1773]; *Belenois* [**TypeL** - Zaïre.] [Refs - b0101]
- e *ab. aureifer* (Fruhstorfer), [1899]; *Papilio* **OD**: Berl. ent. Z. 43:423 [b1472] **SS**: anthedon (Felder & Felder), 1864; *Graphium* (Graphium) [Refs - b0493; b2197]
- c *aureivena* Fruhstorfer, 1910, 1909-1923; *Pareronia* **OD**: In Seitz, Grossschmett. Erde 9:179 [b1611] **SS**: valeria (Cramer), [1776]; *Pareronia* [**TypeL** - Java.] [Refs - b1611; b3552; b3934]
- c *aureivenula* Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:125 [b1611] **SS**: hyparete Linnaeus, 1758; *Delias* [Refs - b1611; b1107; b3932]
- c *aurelia* Austaut, 1912; *Parnassius* **OD**: Int. ent. Z. 5(50):274 [b0159] **SS**: delphius Eversmann, 1843; *Parnassius* [Note - Austaut attributed the name to Stichel.] [Refs - b0481]
- b *aureofasciatum* Racheli, 1979; *Graphium* **OD**: Zool. Meded. 54(15):238, f [b3100] **SS**: mendana (Godman & Salvin), 1888; *Graphium* (Graphium) [**TypeL** - Solomon Islands.] [Refs - b1897; b0098; b0104]
- e *ab. aureoflavescens* Cockerell, 1888; *Anthocharis* **OD**: Entomologist 21:189 [b0788] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [Refs - b3932; b0788]
- a *aureomaculata* Dognin, 1888; *Hesperocharis* **OD**: Naturaliste (2):268, f 4 [b1022] **CG**: *Hesperocharis* (Mathania) [**TypeL** - Ecuador.] [Refs - b1106; b3225; b3933]
- a *aureomaculata* Lathy & Rosenberg, 1912; *Catasticta* **OD**: Trans. ent. Soc. Lond. 1911:525, pl 46, f 3 [b2431] **CG**: *Catasticta* (Archonias) [**TypeL** - BMNH-ht] [**TypeL** - Peru.] [Refs - b1106; b3554; b3146; b3932]
- e *ab. aureomaculata* Bryk, 1913; *Baronia* **OD**: Arch. Naturges (A)79(6):123 [b0454] **SS**: brevicornis Salvin, 1893; *Baronia* [Refs - b3555; b0481]
- c *aureomarginata* Berger, 1937; *Colias* **OD**: Lambillionea 37:146 [b0272] **SS**: romanovi Grun-Grshimailo, 1885; *Colias* [Refs - b0056]
- e *ab. aureopunctata* (Dufrane), 1930; *Papilio* **OD**: Lambillionea 30:19 [b1077] **SS**: poseidon (Doubleday), 1847; *Troides* (Ornithoptera) [**TypeL** - New Guinea.] [Refs - b0049; b1919]
- c *auresiaca* Stauder, 1913; *Colotis* **OD**: Z. wiss. InsektBiol. 9:290 [b3698] **SS**: nouna (Lucas), 1849; *Colotis* [**TypeL** - N. Africa.] [Refs - b3933]
- b *aureus* Moreau, 1917; *Papilio* **OD**: Bull. Soc. ent. Fr. 1917(6):126 [b2737] **SS**: menestheus Drury, [1773]; *Papilio* (Princeps) [**TypeL** - Kassai, Belgian Congo.] [Refs - b3027; b3559; b2737; b0494]
- a *aureus* Mell, 1923; *Teinopalpus* **OD**: Deut. ent. Zeit. 36:153 [b2649] **CG**: *Teinopalpus* [**TypeL** - S. China.] [Refs - b1432 :270; b0184; b1893; b1107; b0798]
- c *auricomma* Eversmann, 1851; *Colias* **OD**: Bull. Soc. imp. Nat. Moscou 24(2):622 [b1329] **SS**: aurorina Herrich-Schäffer, [1850]; *Colias* [Refs - b2270]
- c *auricomma* Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:129 [b1611] **SS**: battana Fruhstorfer, 1896; *Delias* [Refs - b3932]
- e *ab. aurifer* (Fruhstorfer), 1907; *Papilio* **OD**: Ent. Zeit. 21:182 [b1563] **SS**: lycaonides (Rothschild), 1895; *Graphium* (Graphium) [Refs - b0493; b2197]
- e (-) *f. aurifer* (Haugum & Low), 1980; *Ornithoptera* **OD**: Monog. Birdwing Butts 1(3):225 [b1920] **SS**: supremus Röber, 1896; *Troides* (Ornithoptera) [Refs - b1920]
- b *aurifera* Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:151, pl 61e [b1611] **SS**: celestina (Boisduval), 1832; *Appias* (Catophaga) [**TypeL** - Schouten Island.] [Refs - b1611; b3932]
- b *auriflua* (Fruhstorfer), [1899]; *Terias* **OD**: Berl. ent. Z. 43:430 [b1473] **SS**: harina (Horsfield), [1829]; *Gandaca* [**TypeL** - Sula Islands.] [Refs - b1107; b3934]
- c *auriflua* (Fruhstorfer), 1903; *Papilio* **OD**: Soc. ent. 18(7):49 [b1513] **SS**: paradisea (Staudinger), 1893; *Troides* (Ornithoptera) [Refs - b2197; b3545; b0488; b1513; b1920]
- c *auriflua* Berger, 1936; *Colias* **OD**: Lambillionea 36:200 [b0271] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b0055]
- e (+) *f. auriflua* Talbot, 1943; *Appias* **OD**: Entomologist 76:165 [b3942] **SS**: sylvia (Fabricius), 1775; *Appias* [Refs - b3027; b0062]
- e (-) *f. aurifluoides* (Haugum & Low), 1980; *Ornithoptera* **OD**: Monog. Birdwing Butts 1(3):278 [b1920] **SS**: paradisea (Staudinger), 1893; *Troides* (Ornithoptera) [Refs - b1920]
- b *aurifolia* (Fruhstorfer), 1906; *Tachyris* **OD**: Ent. Zeit. 20(15):99 [b1553] **SS**: liberia (Cramer), [1782]; *Saletara* [**TypeL** - Batu Island.] [Refs - b1611; b1107; b3932]
- b (+) *f. auriga* Fruhstorfer, 1910, 1909-1923, (IFS); *Delias* **OD**: In Seitz, Grossschmett. Erde 9:131 [b1611] **SS**: descombesi (Boisduval), 1836; *Delias* [Note - Unavailable as of Fruhstorfer, 1910, so use as a subspecies requires different authorship.] [Refs - b1611; b1107; b3932]
- a *auriger* (Butler), 1890; *Papilio* **OD**: Ent. mon. Mag. 13:57 [b0618] **CG**: *Graphium* (Arisbe) [Refs - b3027; b0248; b0136; b0494; b2271; b0798]
- e *f. auriginea* (Butler), 1886; *Belenois* **OD**: Proc. zool. Soc. Lond. 1886(3):374 [b0664] **SS**: aurota (Fabricius), 1793; *Anaphaeis* [**TypeL** - Campbellpore.] [Refs - b3027; b4111; b0136; b3932]
- a *aurigineus* (Butler), 1883; *Teracolus* **OD**: Ann. Mag. nat. Hist. (5)12:103 [b0648] **CG**: *Colotis* [**TypeL** - Victoria Nyanza.] [Refs - b3027; b1705; b0136; b3933]
- e *ab. aurimaculata* (Clerat), 1922; *Papilio* **OD**: Bol. Soc. ent. Brasil :22 [b0782] **SS**: agavus (Drury), [1782]; *Parides* [Refs - b0493]
- b *aurisparsa* Fruhstorfer, 1910, 1909-1923; *Leptosia* **OD**: In Seitz, Grossschmett. Erde 9:121 [b1611] **SS**: nina (Fabricius), 1793; *Leptosia* [**TypeL** - Savu Island.] [Refs - b1611; b1107; b3932]
- e (+) *f. auristriga* Talbot, 1943; *Belenois* **OD**: Ann. Mag. nat. Hist. (11)10:316 [b3940] **SS**: hiemalis (Ungemach), 1932; *Belenois* [Refs - b3027; b0062]
- e *auritheme* Grun-Grshimailo, 1893; *Colias* **OD**: Horae Soc. ent. ross. 27:383 [b1821] **SS**: arida Alphéraky, 1889; *Colias* [Refs - b3224; b3934]

- b **aurivillianus** Avinoff, 1926; Graphium **OD**: Ann. Carn. Mus. 16(3/4):355, pl 30, f 2 [b0168] **SS**: latreillianus (Godart), 1819; Graphium (Arisbe) [Refs - b3027; b0494]
- c **aurivillii** (Suffert), 1904; Teracolus **OD**: Deut. ent. Zeit. [Iris] 17:85, pl 2, f 5 [b3889] **SS**: ione (Godart), 1819; Colotis [Refs - b3027; b0136; b3546; b3933; b3889]
- b **aurivillii** (Rothschild), 1921, (H); Teracolus **OD**: Novit. zool. 28:146 [b3328] **SS**: halimede (Klug), 1829; Colotis [TypeL - Kenya.] [Note - Homonym in need of a replacement.] [Refs - b3200; b3933]
- e (+) **f. aurivilliusi** Keferstein, 1883; Colias **OD**: Verh. zool.-bot. Ges. Wien 32:457 [b2252] **SS**: electo (Linnaeus), 1763; Colias [TypeL - S. Africa.] [Refs - b3027; b4085; b0997; b0136; b3934]
- b **aurivilliusi** (Seeldrayer), 1896; Papilio **OD**: Annls Soc. ent. Belg. 40:499, f [b3497] **SS**: agamedes (Westwood), 1842; Graphium (Arisbe) [Refs - b3027; b0248; b0136; b0494; b0798]
- c **aurora** (Cramer), [1782], 1775-1790; Papilio **OD**: Utitl. Kapellen 4:pl 299, f A-D [b0895] **SS**: eucharis (Fabricius), 1775; Colotis [TypeL - Coromandel.] [Note - If eucharis is a homonym, this is the name to use.] [Refs - b2270; b3933]
- d **aurora** (Esper), [1783], 1776-1830, (H); Papilio **OD**: Die Schmett. 1(2):161, pl 83, f 3 [b1316] **SS**: heos (Herbst), 1792; Colias [Refs - b2287 :176; b2270; b3224; b1947; b4111; b0184; b3934]
- c **aurora** Suffert, 1904; Nephronia **OD**: Deut. ent. Zeit. [Iris] 17:87 [b3889] **SS**: argia (Fabricius), 1775; Nephronia [Refs - b1705; b0997; b0136; b3934 (with varia); b3027 (with varia)]
- b **aurora** O. Bang-Haas, 1933; Parnassius **OD**: Ent. Zeit. 46(24):261 [b0187] **SS**: nomion Fischer von Waldheim, 1823; Parnassius [Type: BMNH-st] [TypeL - Gau Ferner Osten.] [Refs - b0005; b0052]
- e **f. aurora** Stoneham, 1957, (IFS); Colotis **OD**: Bull. Stoneham Mus. (69):2 [b3819] **SS**: ansorgei (Marshall), 1897; Colotis [TypeL - Kenya.] [Refs - b0076]
- a **aurorina** Herrich-Schäffer, [1850], 1843-1856; Colias **OD**: Syst. Bearb. Schmett. Europ. 1:f 453-456 [b1980] [TypeL - S. Russia.] [Refs - b2287 :176; b2270; b3224; b4111; b2308; b3934; b2393]
- c **aurora** Fruhstorfer, 1899; Appias **OD**: Berl. ent. Z. 44:84 [b1481] **SS**: zarinda (Boisduval), 1836; Appias (Catopha) [Refs - b1611; b3932]
- b **austrigra** Roepke, 1955; Delias **OD**: Nova Guinea (ns):6:209 [b3254] **SS**: catisa Jordan, 1911; Delias [TypeL - New Guinea.] [Refs - b0074]
- a **aurota** (Fabricius), 1793, 1792-1799; Papilio **OD**: Ent. syst. 3(1):197 [b1334] **CG**: Anaphaeis [TypeL - Coromandel.] [Refs - b3027; b0780; b0263; b4111; b2308; b0997; b1107; b1705; b3932; b3934; b3955; b3045; b0998; b3954; b2702; b3376]
- b **aurulenta** (Fruhstorfer), 1899; Huphina **OD**: Soc. ent. 14:10 [b1471] **SS**: timnatha (Hewitson), 1862; Cepora [TypeL - Banggai.] [Refs - b1611; b1107; b3932]
- b **ausia** (Boisduval), 1836; Pieris **OD**: Spec. gén. Lépid. 1:531 [b0360] **SS**: buniae (Hübner), 1816; Ascia (Ganyra) [TypeL - Brazil.] [Refs - b2270; b1106; b3225; b0337; b3932]
- a **ausonia** (Hübner), [1803], 1796-1838; Papilio **OD**: Samml. europ. Schmett. :f 582,583; ibid :-- (1806) [b2095] **CG**: Euchloe [Refs - b1958; b2689 (* type only); b2270; b0263; b1386; b4095; b1039; b2308 (dates plate 1804, text 1806); b3224; b2507; b3932; b3376; b2393]
- b **ausonica** Bryk, 1912; Parnassius **OD**: Soc. ent. 27:66 [b0449] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0481]
- a **ausonides** (Lucas), 1852; Anthocharis **OD**: Revue Mag. Zool. (2):4:340 [b2540] **CG**: Euchloe [Type: MNHN?] [TypeL - Probably near San Francisco, California.] [Refs - b0341; b2689; b2270; b2977; ns0825; b1397; b1386; b0396; b3638; b1039; b3524; b3977 (*); b3225; b3932; b1703]
- e **ausonides** H. Edwards, 1880, (ISS); Euchloe **OD**: Pacific Coast Lep. :22 [b1141] **SS**: ausonides (Lucas), 1852; Euchloe [Check - Bad reference?] [Refs - b2689]
- e **ausonoides** Edwards, 1872, (ISS); Euchloe **OD**: Synopsis N. Amer. Butts :21 [b1158] **SS**: ausonides (Lucas), 1852; Euchloe [Refs - b2689]
- e **ausonides** Elrod & Maley, 1906, (ISS); Euchloe **OD**: Bull. Univ. Montana 30(Biol.):32 [b1284] **SS**: ausonides (Lucas), 1852; Euchloe [Refs - b2689]
- b **auster** (van Eecke), 1915; Papilio **OD**: Nova Guinea 13:56, pl 2, f 2,2a [b4072] **SS**: polydorus (Linnaeus), 1763; Atrophaneura (Atrophaneura) [Refs - b3561; b0493]
- e **ab. austerus** Krüger, 1934; Papilio **OD**: Ent. Rundsch. 51:152 [b2365] **SS**: lenaeus Doubleday, [1846]; Papilio (Pyrrhosticta) [TypeL - Bolivia.] [Refs - b0053]
- c **australis** (Esper), [1782], 1776-1830; Papilio **OD**: Die Schmett. 1(2):pl 72, f 4 [b1316] **SS**: rumina (Linnaeus), 1758; Zerynthia [Refs - b2308; b2270; b2507; b0481]
- b **australis** (Wallace), 1867; Terias **OD**: Trans. ent. Soc. Lond. (3):4(3):321 [b4168] **SS**: brigitta (Stoll), [1780]; Eurema (Maiva) [TypeL - Moreton Bay, Australia.] [Refs - b2270; b3934]
- d **australis** Maynard, 1891, (H); Papilio **OD**: Manual N. Amer. Butts :215 [b2627] **OS**: maynardi Gauthier, 1984; Papilio (Pterourus) [Type: MCZ-ht] [Refs - b2689; b1039; b0493; b0104]
- b **australis** Butler, 1898; Hebomoia **OD**: Ann. Mag. nat. Hist. (7):1:290 [b0697] **SS**: glaucippe (Linnaeus), 1758; Hebomoia [TypeL - S. India.] [Refs - b1611; b1107; b3934]
- b **australis** (Grinnell), 1908; Synchloe **OD**: Can. Ent. 40(2):72 [b1769] **SS**: lanceolata Lucas, 1852; Anthocharis (Paramidea) [Type: pc-st; collections of Grinnell and Clemence.] [Note - Brown & Miller demote this to a synonym. They also incorrectly list the Original Genus as Anthocharis.] [Refs - b2287 :168; b1039 :48; b0814; b1176 :74, f 116; b2689 (=lanceolata); b2025; b1039; b3550; b3933; b1769]
- e **australis** Verity, 1911, 1905-1911, (RA); Pieris **OD**: Rhop. palae. :331, pl 52, f 14-16 [b4111] **SS**: melete Ménétries, 1857; Pieris (Synchloe) [Type: MZS-st] [TypeL - Tali, Yunnan.] [Refs - b2390; b1107; b3932]
- e **australis** Verity, 1911, 1905-1911, (IFS); Colias **OD**: Rhop. palae. :347 [b4111] **SS**: australis Hemming & Berger, 1950; Colias [Type: BMNH-lt; designated by Riley, 1954] [Ent. Rec. 66:35-36 [b3196]] [Refs - b4063; b1961; b2390; b3934; b2389]
- b **australis** Dixey, 1922; Pseudopontia **OD**: Proc. ent. Soc. Lond. 1922:lxix-lxiv, pl B [b1015] **SS**: paradoxa (Felder & Felder), 1869; Pseudopontia [Type: UMO-st] [TypeL - Southern Congo.] [Refs - b3027; b1933; b3932; b1015; b3045]
- b **australis** Poulton, 1923; Pseudopontia **OD**: Trans. ent. Soc. Lond. 1922:lxiv, f [b3082] **SS**: paradoxa (Felder & Felder), 1869; Pseudopontia [TypeL - Congo.] [Refs - b3202]
- b **australis** Talbot, 1939; Colotis **OD**: Trans. R. ent. Soc. Lond. 88(7):182 [b3936] **SS**: halimede (Klug), 1829; Colotis [Refs - b3027]
- b **australis** Testout, 1943; Parnassius **OD**: Bull. Soc. linn. Lyon 12:13 [b3957] **SS**: apollo (Linnaeus), 1758; Parnassius [TypeL - France.] [Refs - b0064]
- c **australis** Hemming & Berger, 1950; Colias **OD**: Lambillionia 50:2-9 [b1959] **SS**: alfaciensis Berger, 1948; Colias [Refs - b2390]
- b **australis** Fischer, 1951, (H); Parnassius **OD**: Bull. Soc. ent. Mulhouse 1951:51 [b1410] **SS**: apollo (Linnaeus), 1758; Parnassius [TypeL - France] [Check - Either a homonym or not a new name?] [Refs - b0070]
- d **australis** van Someren, 1960, (H); Papilio **OD**: Bolm Soc. Estud. Moçamb. 29(123):69, f [b4081] **OS**: usambaraensis Kocak, 1980; Papilio (Druryia) [Refs - b1895; b0103; b2306; b0080]
- b **austrania** Fruhstorfer, 1907, 1907-1908; Perrhybris **OD**: Soc. ent. 22(17):131 [b1572] **SS**: pyrrha (Fabricius), 1775; Perrhybris [TypeL - Yungas de la Paz, Bolivia.] [Refs - b1572]

- b **austriana** Fruhstorfer, 1907, 1907-1908; *Perrhybris* OD: Soc. ent. 22(17):131 [b1572] SS: pyrrha (Fabricius), 1775; *Perrhybris* [TypeL - Bolivia.] [Refs - b1106; b3225; b3932]
- c **austrosundana** (Fruhstorfer), 1900; *Nepheronia* OD: Berl. ent. Z. 45(1):34 [b1487] SS: sundana Fruhstorfer, 1897; *Pareronia* [TypeL - Lombok.] [Refs - b3934]
- b **austrosundana** Fruhstorfer, 1910, 1909-1923; *Gandaca* OD: In Seitz, Grossschmett. Erde 9:173 [b1611] SS: harina (Horsfield), [1829]; *Gandaca* [TypeL - Lombok.] [Refs - b1611; b1107; b3552; b3934]
- b **austrosundanus** (Rothschild), 1895; *Papilio* OD: Novit. zool. 2:249 [b3288] SS: aristolochiae (Fabricius), 1775; *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b1107; b2197; b0493]
- b **autocles** Rothschild & Jordan, 1906; *Papilio* OD: Novit. zool. 13:557 [b3338] SS: thoas Linnaeus, 1771; *Papilio* (*Heracles*) [Type: BMNH-ht] [TypeL - Guerrero, Mexico.] [Refs - b3338; b2689; b1413; b2025; b1039; b0396; b3977 (S); b1106; b2195; b0493; b0322; b0931]
- a **autocrator** Avinoff, 1913; *Parnassius* OD: Horae Soc. ent. ross. 40(5):16-17, pl 2, f 2 [b0162] [Refs - b1893; b1436; b3376; b0007; b0481; b1256; b0798; b2348]
- a **autodice** (Hübner), [1818], 1808-1837; *Synchlœ* OD: Zutr. Samml. exot. Schmett. 1:26, pl [27], f 151,152 [b2097] CG: *Tatochila* [Refs - b2287; 218, pl XII, f 87; b1958; b2270; b1106; b3225; b0337; b3932; ns3527]
- e **autolycus** Jordan, 1909, 1908-1910, (ISS); *Papilio* OD: In Seitz, Grossschmett. Erde 9:84 [b2197] SS: *autolycus* Felder & Felder, [1865]; *Papilio* (*Princeps*) [Refs - b0493]
- e **autolycus** Felder & Felder, 1864, (NN); *Papilio* OD: Verh. zool.-bot. Ges. Wien 14:321 [b1368] SS: *autolycus* Felder & Felder, [1865]; *Papilio* (*Princeps*) [Refs - b0493; b3324]
- b **autolycus** Felder & Felder, [1865], 1865-1875; *Papilio* OD: Reise Novara 2:114 [b1369] SS: *ulysses* Linnaeus, 1758; *Papilio* (*Princeps*) [TypeL - New Guinea.] [Refs - b3288; b2197; b0493; b3324]
- b **automate** (Burmeister), 1878; *Pieris* OD: Descr. phys. Rép. Argentine 5(Lép.)(1):35 or 85, pl 4, f 11 [b0580] SS: *monuste* (Linnaeus), 1764; *Ascia* [TypeL - Cordova.] [Refs - b1106; b3225; b0337; b3932]
- b **autosilaus** (Bates), 1861; *Papilio* OD: Trans. ent. Soc. Lond. (2):5348 [b0228] SS: *agesilaus* (Guérin-Méneville & Percheron), 1835; *Protesilaus* [Refs - b3338; b2270; b1106; b2195; b0062; b0493; b0798]
- a **autothisbe** (Hübner), 1816, 1806-1838; *Delias* OD: Samml. exot. Schmett. 2:pl 326, f 1,2 [b2096] CG: *Prioneris* [TypeL - W. Java.] [Refs - b2270; b1107; b1611; b3932]
- e **autothisbe** Klotz, 1932, 1931-1932, (ISS); *Prioneris* OD: Ent. Amer. (ns)12(4):208 [b2287] SS: *autothisbe* (Hübner), 1816; *Prioneris* [Refs - b2287]
- c **autronicus** (Fruhstorfer), 1909; *Papilio* OD: Ent. Zeit. 22(41):170 [b1596] SS: *evemonides* (Honrath), 1884; *Graphium* (*Graphium*) [Refs - b0493]
- c **autumnalis** Cockerell, 1888; *Colias* OD: W. Amer. Sci. 4(33):42 [b0789] SS: *eriphyle* Edwards, 1877; *Colias* [Note - Miller & Brown incorrectly treat this name as unavailable.] [Refs - b2689; b1039; b3225; b3934]
- e **autumnalis** Rocci, 1919, (IFS); *Pieris* OD: Atti Soc. Ligust. Sci. Nat. 30(1):19 [b3243] SS: *verna* Zeller, 1847; *Pieris* [Refs - b3932]
- e **autumnalis** Rocci, 1920; *Colias* OD: Atti Soc. Ligust. Sci. Nat. 30:188 [b3245] SS: *croceus* (Geoffroy), 1785; *Colias* [TypeL - Liguria.] [Refs - b3934]
- c **autumnalis** (Köhler), 1923; *Papilio* OD: Z. Wiss. InsektBiol. 18(12):18 [b2318] SS: *eurybates* (Gray), [1853]; *Parides* [Refs - b0493]
- e **autumnalis** Eisner, 1936, (IFS); *Parnassius* OD: *Parnassiana* 3:108 [b1205] SS: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b0061]
- b **autumnalis** Roepke, 1955; *Delias* OD: Nova Guinea (ns):240 [b3254] SS: *mira* Rothschild & Jordan, 1904; *Delias* [TypeL - New Guinea.] [Refs - b0074]
- b **autumnus** (Staudinger), 1898; *Papilio* OD: Deut. ent. Zeit. [Iris] 11:142 [b3761] SS: *vertumnus* (Cramer), [1782]; *Parides* [Refs - b3338; b1106; b2195; b0493; b3761]
- b **auxo** (Lucas), 1852; *Anthocaris* OD: Revue Mag. Zool. (2):422 [b2540] SS: *eucharis* (Fabricius), 1775; *Colotis* [TypeL - Prot Natal.] [Refs - b3027; b2270; b0997; b0136; b3933]
- a **avatar** (Moore), [1858]; *Eronia* OD: In Cat. Lep. Ins. E. India Co. 1:61, pl 2a, f 1 [b2717] CG: *Nepheronia* [TypeL - Sikkim.] [Refs - b2287 :192; b2270; b1107 (*Pareronia*); b1611; b3934]
- a **avellaneda** (Herrich-Schäffer), 1864, 1864-1865; *Callidryas* OD: CorrespBl. zool.-min. Ver. Regensb. 18(11/12):169 [b1984] CG: *Phoebeis* [TypeL - Cuba.] [Refs - b2270; b1106; b3225; b1725; b3934; b2287 (as *avellanada*); b1323 (as *avellanada*); b1421 (as *avellalnada*)
- b **avenda** Fruhstorfer, 1912; *Delias* OD: Ent. Rundsch. 29:5 [b1621] SS: *dorimene* (Cramer), [1782]; *Delias* [Type: -lt; designated by Vane-Wright, 1975] [Bull. Br. Mus. nat. Hist. (Ent.) 32(2):34 [b4089]] [TypeL - Ceram.] [Refs - b3554; b0094; b3932]
- e **ab. aversomaculata** Stach, 1925; *Pieris* OD: Spraw. Kom. fizyogr. 58/59:113 [b3685] SS: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3932]
- e **aversomaculata** Lempke, 1953; *Pieris* OD: Tijdschr. Ent. 96(4):304 [b2503] SS: *brassicae* (Linnaeus), 1758; *Pieris* [Refs - b0072]
- b **avidia** (Fruhstorfer), 1908; *Leucochloe* OD: Ent. Zeit. 22:50-51 [b1584] SS: *daplidice* (Linnaeus), 1758; *Pieris* (*Pontia*) [TypeL - Tsintau, S. China.] [Refs - b3550; b3932]
- b **aviena** Fruhstorfer, 1910, 1909-1923; *Pareronia* OD: In Seitz, Grossschmett. Erde 9:181 [b1611] SS: *jobaea* (Boisduval), 1832; *Pareronia* [TypeL - Key-Ins.?] [Refs - b1611; b3552; b3934]
- e **avinoffi** Verity, 1911, 1905-1911, (IFS); *Colias* OD: Rhop. palae. :346 [b4111] SS: *palaeno* (Linnaeus), 1761; *Colias* [TypeL - Finland.] [Refs - b3934]
- e **avinoffi** Verity, 1911, 1905-1911, (IFS); *Parnassius* OD: Rhop. palae. :316, pl 53, f 11 [b4111] SS: *simo* Gray, [1853]; *Parnassius* [Type: BMNH-st] [TypeL - Beik Pass, Hindu Kush.] [Refs - b2390; b0005; b0481]
- c **avinoffi** Chermock & Chermock, 1937; *Papilio* OD: Bull. S. Calif. Acad. Sci. 36(1):11 [b0754] SS: *hudsonianus* Clark, 1932; *Papilio* (*Papilio*) [Type: CM-ht] [Refs - b2689; b1039; b3483]
- b **avinoffi** Reissinger, 1972; *Catacticta* OD: Ent. Zeit. 82(11):115 [b3146] SS: *flisa* (Herrich-Schäffer), 1853; *Catacticta* (*Pierinoia*) [Type: pc-ht; collection of Reissinger.] [TypeL - Mexico, Veracruz.] [Refs - b0091; b3146]
- b **avinoffi** Reissinger, 1972; *Catacticta* OD: Ent. Zeit. 82(11):115 [b3146] SS: *flisa* (Herrich-Schäffer), 1853; *Catacticta* (*Pierinoia*) [Type: pc-ht; collection of Reissinger.] [TypeL - Mexico, Veracruz.] [Refs - b0091; b3146]
- b **avivolans** (Butler), 1865; *Pieris* OD: Proc. zool. Soc. Lond. 1865(2):457, pl 26, f 4 [b0583] SS: *graphites* Bates, 1864; *Hesperocharis* [Type: BMNH-ht] [TypeL - Mexico.] [Refs - b2025; b1106; b1725; b3933; b2270]
- b **avonia** (Hewitson), 1867; *Leptalis* OD: Trans. ent. Soc. Lond. (3):57:563 [b1994] SS: *theucharila* (Doubleday), 1848; *Dismorphia* (*Dismorphia*) [TypeL - Quito, Ecuador.] [Refs - b2287 :166; b2270; b1106; b3225; b3932]
- b **avra** Moulton, 1923; *Gandaca* OD: J. Malay. Brch R. Asiat. Soc. 1:236 [b2758] SS: *harina* (Horsfield), [1829]; *Gandaca* [TypeL - Malaya.] [Refs - b3202]
- c **axion** (Boisduval), 1832; *Papilio* OD: In d'Urville, Voy. Astrolabe 1(Lép.):41 [b0357] SS: *euchenor* (Guérin-Méneville), [1830]; *Euchenor* [Note - Moonen considers this a nomen oblitum.] [Refs - b0493; b0104]
- b **axion** (Felder & Felder), 1864; *Papilio* OD: Verh. zool.-bot. Ges. Wien 14:305 [b1368] SS: *doson* (Felder & Felder), 1864; *Graphium* (*Graphium*) [Note - Homonym in need of a replacement.] [Refs - b3288; b1107; b2197; b0493]
- b **ayabacensis** (Joicey & Talbot), [1918]; *Papilio* OD: Proc. zool. Soc. Lond. 1917(3/4):259 [b2175] SS: *iphidamas* (Fabricius), 1793; *Parides* [Refs - b3560; b0493]

- c **aymara** Fruhstorfer, 1908; *Leptophobia* **OD**: Ent. Zeit. 22(14):58 [b1586] **SS**: nephthis (Höpfner), 1874; *Leptophobia* [**TypeL** - Bolivia.] [Refs - b1106; b3225; b3932; b1572; b1586]
- e **ab. aymara** Fassl, 1915; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 29:186-189 [b1345] **SS**: lenaeus Doubleday, [1846]; *Papilio* (*Pyrrhosticta*) [Refs - b3558; b0493]
- b **ayresi** van Son, 1939; *Papilio* **OD**: Ann. Transv. Mus. 19:62 [b4083] **SS**: ophidicephalus Oberthür, 1878; *Papilio* (*Priniceps*) [Refs - b3027; b4085]
- e **azelia** (Jordan), 1908, 1908-1910, (IFS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:24 [b2197] **SS**: cerberus (Felder & Felder), [1865]; *Troides* (*Troides*) [Refs - b2197; b0488; b1924]
- b **azorensis** Rebel, 1917; *Pieris* **OD**: Annln naturh. Mus. Wien 31:16 [b3128] **SS**: brassicae (Linnaeus), 1758; *Pieris* [**TypeL** - Azores.] [Refs - b3932]
- a **babaulti** Le Cerf, [1932]; *Papilio* **OD**: Bull. Soc. ent. Fr. 1931(19):275 [b2456] [**Type**: MNHN-ht] [**TypeL** - Kitembo, Belgian Congo.] [Refs - b2456; b0050]
- b **babberensis** Fruhstorfer, 1902; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 15:311 [b1507] **SS**: canopus Westwood, 1842; *Papilio* (*Menelaides*) [Refs - b0493]
- b **babberica** (Fruhstorfer), 1903; *Huphina* **OD**: Berl. ent. Z. 48(1/2):106 [b1523] **SS**: perimale (Donovan), 1805; *Cepora* [**TypeL** - Babber.] [Refs - b3932]
- b **babberica** Talbot, 1939; *Delias* **OD**: Proc. R. ent. Soc. Lond. (B) 8(7):141 [b3937] **SS**: timorensis (Boisduval), 1836; *Delias* [Refs - b0058]
- e **babingtonia** Stoneham, 1951, (IFS); *Papilio* **OD**: Stoneham Mus. Publ. :9 [b3817] **SS**: dardanus Brown, 1776; *Papilio* (*Priniceps*) [Refs - b0070]
- b **bacchus** (Butler), 1888; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1888(1):73 [b1437] **SS**: ione (Godart), 1819; *Colotis* [**TypeL** - Lado, Wadelai.] [Refs - b1705; b2287:195; b3933 (as good sp); b0136 (as bachus?); b3027]
- c **bachanensis** Okano & Ohkura, 1978; *Troides* **OD**: Artes Liberales 22:129-130, pls 1-2 [b2964] **SS**: hypolitus (Cramer), [1775]; *Troides* (*Ripponia*) [Refs - b0101; b1922]
- e (+) **f. bachi** Suffert, 1904; *Appias* **OD**: Deut. ent. Zeit. [Iris] 17:74 [b3889] **SS**: sylvia (Fabricius), 1775; *Appias* [**TypeL** - Guinea.] [Refs - b3027; b0136; b3932]
- e **bachmetjevi** Bryk, 1936, (IFS); *Parnassius* **OD**: Parnassiana 4(1/2):2 [b0509] **SS**: bremeri Bremer, 1864; *Parnassius* [Refs - b0055]
- e **ab. bachmetjevi** Ugrumov, 1914; *Parnassius* **OD**: Ent. Zeit. 28:31, f 11 [b4051] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3558; b0481]
- e **bachmetjevi** Bryk, 1936, (IFS); *Parnassius* **OD**: Parnassiana 4(1/2):2 [b0509] **SS**: ellenae Bryk, 1936; *Parnassius*
- a **bachus** Felder & Felder, 1864; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:312 [b1368] **CG**: *Papilio* (*Pyrrhosticta*) [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- b **badius** O. Bang-Haas, 1938; *Parnassius* **OD**: Parnassiana 6(3/4):21 [b0207] **SS**: nomion Fischer von Waldheim, 1823; *Parnassius* [**Type**: BMNH-st] [**TypeL** - China.] [Note - Also mentioned in *Parnassiana*, 5:62.] [Refs - b0057; b0005; b0207]
- c **baebera** (Eschscholtz), 1821; *Paphia* **OD**: In Kotzebue, Endeck. Reise Süd-See 3:211, pl 6, f 10a,b [b1315] **SS**: valeria (Cramer), [1776]; *Parerionia* [Refs - b2270]
- b **baeckerl** Kotsch, 1929; *Parnassius* **OD**: Ent. Zeit. 43(17):205, f [b2331] **SS**: stubbendorffii Ménétries, 1848; *Parnassius* [**TypeL** - Kansu.] [Refs - b0048]
- c **baeckerl** Kotsch, 1930; *Colias* **OD**: Ent. Zeit. 43(19):262 or 236 [b0572] **SS**: diva Grum-Grshimailo, 1891; *Colias* [**TypeL** - Kansu.] [Refs - b3934; b0049]
- e (+) **f. bafanae** Berger, 1940; *Colias* **OD**: Explor. Parc Nat. Albert :45 [b0274] **SS**: meneliki Berger, 1940; *Colias* [Refs - b3027; b0063]
- e **bafanae** Berger, 1953; *Colias* **OD**: Entomologist 86:172 [b0279] **SS**: electo (Linnaeus), 1763; *Colias* [Refs - b0072]
- b **baffinensis** Ebner & Ferris, [1978]; *Colias* **OD**: J. Res. Lep. 16:156 [b1134] **SS**: palaeno (Linnaeus), 1761; *Colias* [**Type**: AMNH-ht] [**TypeL** - North West Territory.] [Refs - b2689; b0096]
- e **baggaiensis** d'Abrera, 1982, (ISS); *Delias* **OD**: Butts Oriental Region, Pt 1 :- [b1107] **SS**: banggaiensis Talbot, 1928; *Delias* [Refs - b1107]
- b **baglantis** (Rothschild), 1908; *Papilio* **OD**: Novit. zool. 15:165 [b3311] **SS**: semperi (Felder & Felder), 1861; *Atrophaneura* (*Atrophaneura*) [Refs - b1107; b2197; b0493]
- a **bagoe** (Boisduval), 1832; *Pieris* **OD**: In d'Urville, Voy. Astrolabe 1(Lép.):49 [b0357] **CG**: *Delias* (*Cathaemia*) [**TypeL** - New Ireland.] [Refs - b2270; b1611 (as bagoë); b3932]
- b **bagous** Fruhstorfer, 1909; *Papilio* **OD**: In Koch-Grünberg, Zwei Jahre Indianer 2:357 [b1610] **SS**: androgeus Cramer, [1775]; *Papilio* (*Heraclides*) [Refs - b0493]
- c **f. bahiana** Bryk, 1953; *Pieris* **OD**: Ark. Zool. (ns) 5:9 [b0524] **SS**: pylotis Godart, 1819; *Pieris* (*Glennia*) [**TypeL** - Brazil, Argentina.] [Refs - b0072]
- c **bahri** Skala, 1912; *Colias* **OD**: Int. ent. Z. 6:16 [b3629] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b3934]
- b **bala** Rothschild & Jordan, 1906; *Papilio* **OD**: Novit. zool. 13:614 [b3338] **SS**: himeros Höpfner, 1866; *Papilio* (*Heraclides*) [Refs - b3338; b1106; b2195; b0493]
- e **ab. baikelensis** Murayama & Shimonoya, 1962; *Papilio* **OD**: Työ to Ga 13(3):58, f 37 [b2781] **SS**: pasikrates Fruhstorfer, 1908; *Papilio* (*Menelaides*) [**TypeL** - Baikei, Formosa.] [Refs - b2781]
- b **baileyanus** (Bryk), 1932; *Tadumia* **OD**: Parnassiana 2:3, f 1 [b0499] **SS**: acco Gray, [1853]; *Parnassius* [**Type**: BMNH-ht] [**TypeL** - W. China.] [Refs - b0051]
- b **baileyi** South, 1913, 1913-1914; *Parnassius* **OD**: J. Bombay nat. Hist. Soc. 22(4):362 [b3675] **SS**: acco Gray, [1853]; *Parnassius* [**Type**: BMNH-st] [**TypeL** - W. China.] [Refs - b0005; b0481; b0051]
- b **baileyi** South, 1914, 1913-1914; *Aporia* **OD**: J. Bombay nat. Hist. Soc. 22(4):599 [b3675] **SS**: harrietae (de Nicéville), 1893; *Aporia* [**TypeL** - S. E. Tibet.] [Refs - b3555; b3932]
- a **bairdii** Edwards, 1866; *Papilio* **OD**: Proc. ent. Soc. Philad. 6(2):200 [b1149] **CG**: *Papilio* (*Papilio*) [**Type**: CM-nt; designated by Brown, 1975] [Trans. amer. ent. Soc. 101(1):13 [b0415]] [**TypeL** - Fort Whipple, near Prescott, Arizona. Restricted by Brown, 1975] [Note - Often seen as *bairdi*.] [Refs - b1039 :34; b3338; b1176 :44, f 53; b3975; b1381; b2689; b2270; b2039; b0396; b1413; b2025; b3887; b4263 (as bairdi); b0415; b2040; b1149; b4093 (bairdi); b3977; b2195; b0493; b0798]
- b **baitalensis** Moore, 1904, 1890-1913; *Baltia* **OD**: Lep. Ind. 4:144 [b2735] **SS**: butleri (Moore), 1882; *Baltia* [**TypeL** - Ak Baital, Turkestan.] [Refs - b3224; b3932; b3035; b3376]
- c **bajura** (Boisduval), 1832; *Pieris* **OD**: In d'Urville, Voy. Astrolabe 1(Lép.):48 [b0357] **SS**: aruna (Boisduval), 1832; *Delias* [**TypeL** - Offak.] [Refs - b2270; b1611; b3932]
- b **bajuvaricus** Fruhstorfer, 1921; *Parnassius* **OD**: Ent. Anz. 1:141 [b1640] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b2392]
- a **bakeri** Kenrick, 1909; *Delias* **OD**: Ann. Mag. nat. Hist. (8):178, pl 6, f 4 [b2256] [**TypeL** - Arfak Mtns, Dutch New Guinea.] [Refs - b3551; b3932]
- b **balabaca** Fruhstorfer, 1911; *Delias* **OD**: Ent. Rundsch. 28:185-186 [b1617] **SS**: pasithoe (Linnaeus), 1767; *Delias* [**TypeL** - Insel Balabar.] [Refs - b1107; b3553; b3932]
- e **balabonga** d'Abrera, 1982, (ISS); *Cepora* **OD**: Butts Oriental Region, Pt 1 :- [b1107] **SS**: balabonga Semper, 1890; *Cepora* [Refs - b1107]
- b **balacana** Lorkovic, 1969; *Pieris* **OD**: **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b1686; b2308 (as good sp); x0241]
- b **balangensis** Rebel & Rogenhofer, 1894; *Belenois* **OD**: In Baumann Masai-Land :326 [b3135] **SS**: thysa (Höpfner), 1855; *Belenois* [**TypeL** - Tang. Terr.] [Refs - b3027; b0136; b3932; b3934]

- b **balbagona** Semper, 1890, 1886-1892; Cepora OD: In Semper, Reisen Philipp. :238, pl 37, f 14,15; pl 38, f 3 [b3509] SS: boisduvaliana (Felder & Felder), 1862; Cepora [TypeL - Camiguin de Mindanao.] [Check - Spelling?] [Refs - b3932; b1107 (as balabonga)]
- c **balcanica** Rebel, 1903, 1903-1913; Colias OD: Annln naturh. Mus. Wien. 19:148, pl 4 [b3120] SS: myrmidone (Esper), [1777]; Colias [Refs - b3224; b2308 (as good sp); b3543; b3934]
- b **balcanica** Bryk & Eisner, 1930; Parnassius OD: Parnassiana 1(2):3, 2 f [b0534] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Serbia.] [Refs - b0049]
- b **balcarica** Wojtusiak & Niesiolowski, 1946; Pieris OD: Pr. Muz. przyr. Kraków (6):45 [b4273] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b0066]
- b **baldur** Edwards, 1877; Parnassius OD: Trans. amer. ent. Soc. 6(1):12 [b1160] SS: clodius Ménétériés, 1855; Parnassius [Type: CM-lt; designated by Brown, 1975] [Trans. amer. ent. Soc. 101(1):5 [b0415]] [Refs - b2689; b0793; b0396; b1039; b2195; b0481; b2271]
- c **baldus** Ehrmann, 1918; Parnassius OD: Lepidoptera 2(4):29 [b1184] SS: claudianus Stichel, 1907; Parnassius [Type: CM-ht] [Note - Described as a subspecies of *smintheus*. Ehrmann later substituted the name *kallias* for *baldus* and transferred the name to *claudianus*.] [Refs - b2689; b1039; b1184]
- b **balearica** Bubaček, 1920; Gonepteryx OD: Verh. zool.-bot. Ges. Wien 70:(85) [b0572] SS: cleopatra (Linnaeus), 1767; Gonepteryx [TypeL - Balearic Is.] [Refs - b0094; b3934; b0572]
- a **balice** (Boisduval), 1836; Thestias OD: Spec. gén. Lépid. 1:593 [b0360] CG: Ixias [TypeL - Java.] [Refs - b2270; b1611; b1107; b3932]
- c **balidia** (Boisduval), 1836; Pieris OD: Spec. gén. Lépid. 1:529 [b0360] SS: aripa (Boisduval), 1836; Leptophobia [TypeL - Brazil.] [Refs - b2270; b1106; b3225; b1725; b3932]
- b **ballensis** Fruhstorfer, 1897; Ixias OD: Soc. ent. 12(7):49 [b1458] SS: reinwardtii (Snellen van Vollenhoven), 1860; Ixias [TypeL - Bali.] [Refs - b1611; b1107; b3932]
- a **balimensis** Roepke, 1955; Delias OD: Nova Guinea (ns)6:204 [b3254] [Type: RNH-ht] [TypeL - Irian Jaya, Indonesia.] [Note - Described as a subspecies of *aroa*.] [Refs - b2978; b0074]
- b **balina** Fruhstorfer, 1908; Saletara OD: Int. ent. Z. 2:238 [b1593] SS: liberia (Cramer), [1782]; Saletara [TypeL - Bali.] [Refs - b1611; b3932; b1593]
- b **balina** Fruhstorfer, 1908; Delias OD: Int. ent. Z. 2:238 [b1593] SS: belisama (Cramer), [1782]; Delias [TypeL - Insel. Bali.] [Refs - b1611; b1107; b3550; b3932]
- b **balinus** Fruhstorfer, 1908; Appias OD: Ent. Zeit. 22:238 [b1593] SS: indra (Moore), [1858]; Appias [TypeL - Bali.] [Refs - b1611; b1107; b3932; b3934]
- b **balinus** (Fruhstorfer), 1908; Papilio OD: Ent. Zeit. 22:72 [b1588] SS: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [Refs - b1107; b2197; b0493]
- b **ballus** (Jordan), 1909, 1908-1910; Papilio OD: In Seitz, Grossschmett. Erde 9:90 [b2197] SS: antiphates (Cramer), [1775]; Graphium (Pathysa) [Refs - b1107; b2197; b0493]
- c **balkis** Ungemach, 1932; Mylothris OD: Mém. Soc. Sci. nat. phy. Maroc (32):23, pl 2, f 10 [b4054] SS: mortoni Blachier, 1912; Mylothris [TypeL - Abyssinia] [Refs - b3027; b4258; b3934]
- e **balli** Hulstaert, 1923, (IFS); Delias OD: Ann. Mag. nat. Hist. (9):11:180 [b2104] SS: insularis Rothschild, 1925; Delias [Refs - b3202; b3932]
- b **ballorana** O. Bang-Haas, 1937; Parnassius OD: Ent. Zeit. 51:302 [b0203] SS: acco Gray, [1853]; Parnassius [Refs - b0056]
- b **baltistani** O. Bang-Haas, 1934; Parnassius OD: Ent. Zeit. 48(1):8 [b0190] SS: hardwickii Gray, 1831; Parnassius [Type: BMNH-st] [TypeL - India; Baltistan.] [Refs - b0005; b0053]
- b **balucha** Marshall, 1882; Aporia OD: Proc. zool. Soc. Lond. 1882(4):760 [b2574] SS: leucodice (Eversmann), 1843; Aporia [Refs - b1611; b3932]
- c **balucha** (Moore), 1906; Parnassius OD: Ann. Mag. nat. Hist. (7)18:47 [b2736] SS: helios (Nickerl), 1846; Hypermnestira [TypeL - Baluchistan.] [Refs - b3548; b0481; b2736]
- a **bamba** Reissinger, 1972; Catasticta OD: Ent. Zeit. 82(10):111 [b3146] [Type: pc-ht; collection of Reissinger.] [TypeL - Huanuco, Peru.] [Refs - b0091; b3146]
- b **bambusarum** Oberthür, 1876; Anthocharis OD: Étud. ent. 2:20, pl 3, f 4 [b2892] SS: cardamines (Linnaeus), 1758; Anthocharis [TypeL - Tché-Kiang, China.] [Refs - b0184; b3224; b3932]
- b **bandaicola** Koçak, 1983; Papilio OD: Priamus 3(1):38 [b2309] SS: eretheus Donovan, 1805; Papilio (Menelaides) [Type: biblio; based on *adrastus* Felder, 1865] [TypeL - Banda Island, Australia] [Refs - b2309; b0493]
- b **bandana** (Fruhstorfer), 1902; Tachyris OD: Ins. Börse 1902:197 [b1508] SS: ada (Cramer), [1782]; Appias [Refs - b3546]
- b **bandana** (Fruhstorfer), 1910, 1909-1923; Terias OD: In Seitz, Grossschmett. Erde 9:168 [b1611] SS: hecabe (Linnaeus), 1758; Eureka (Terias) [TypeL - Banda Island.] [Refs - b1611; b3552; b3934]
- d **bandana** (Fruhstorfer), 1910, 1909-1923, (H); Tachyris OD: In Seitz, Grossschmett. Erde 9:150 [b1611] SS: bandana (Fruhstorfer), 1902; Appias [TypeL - Banda.] [Refs - b1611; b3932]
- b **bandensis** Pagenstecher, 1904; Troides OD: Ent. Zeit. 18(11):41-42 [b2993] SS: oblongomaculatus (Goeze), 1779; Troides (Troides) [Refs - b1924]
- d **bandensis** Rothschild, 1908, (H); Troides OD: Entomologist 41:2 [b3310] SS: bandensis Pagenstecher, 1904; Troides (Troides) [Refs - b3550; b0488; b1924; b3310]
- e **bandina** Fruhstorfer, 1910, 1909-1923; Delias OD: In Seitz, Grossschmett. Erde 9:184 [b1611] SS: bantina Fruhstorfer, 1910; Delias [Refs - b1611]
- b **banggaiensis** Talbot, 1928; Delias OD: Bull. Hill Mus. 2(3):226 [b3918] SS: mitisi Staudinger, 1894; Delias [TypeL - Banggai I.] [Refs - b0047; b3932; b1107 (as banggaiensis)]
- b **banghaasi** Sheljuzhko, 1910; Pieris OD: Revue Russe ent. 9:385 [b3577] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Tian-Shan, China.] [Refs - b3932]
- b **banghaasi** Bryk, 1912; Parnassius OD: Soc. ent. 27:40, f 5,6 [b0449] SS: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0481; b0644]
- e **ab. banghaasi** Bryk, 1921; Aporia OD: Ent. Zeit. 35(19):75 [b0472] SS: crataegi (Linnaeus), 1758; Aporia [TypeL - Chaborowsk.] [Refs - b3201; b3932]
- c **banghaasi** Bollow, 1930, 1929-1931; Colias OD: In Seitz, Grossschmett. Erde 1(Suppl):110 [b0372] SS: christophi Grum-Grshimaïlo, 1885; Colias [TypeL - Ferghana] [Refs - b3934; b0049]
- e **bangkeiana** Fruhstorfer, [1910], 1909-1923, (ISS); Catopsilia OD: In Seitz, Grossschmett. Erde 9:163-164 [b1611] SS: bangkejana Fruhstorfer, 1903; Catopsilia [Refs - b1107; b1611]
- b **bangkejana** Fruhstorfer, 1903; Catopsilia OD: Soc. ent. 18(10):73 [b1517] SS: scylla (Linnaeus), 1764; Catopsilia [TypeL - Bangkei.] [Refs - b3545; b3934; b1611 (as bangkeiana, bankeiana); b1107 (as bangkeiana)]
- b **banjermasinus** (Fruhstorfer), [1899]; Papilio OD: Berl. ent. Z. 43:427 [b1472] SS: nox (Swainson), 1823; Atrophaneura (Atrophaneura) [TypeL - Banjarmasin, S. Borneo.] [Refs - b1107; b2197; b0493]
- e **bankeiana** Fruhstorfer, [1910], 1909-1923, (ISS); Catopsilia OD: In Seitz, Grossschmett. Erde 9:184 [b1611] SS: bangkejana Fruhstorfer, 1903; Catopsilia [Refs - b1611]

- e *banksi* Brown, 1929, (IFS); *Phoebis* **OD**: Amer. Mus. Novit. (368):20 [b0400] **SS**: trite (Linnaeus), 1758; *Phoebis* (*Rhabdodryas*) [**TypeL** - Sta. Catharina, Brazil.] [Note - *D'Almeida considered this a good subspecies.*] [Refs - b3934; b0075; b0048]
- c *banksi* Clench, 1942; *Eurema* **OD**: Mems Soc. Cubana Hist. Nat. 16(1):1 [b0777] **SS**: chamberlaini (Butler), 1898; *Eurema* (*Pyrissitia*) [Refs - b1106; b2771]
- b *bansoana* Talbot, [1945]; *Mylothris* **OD**: Trans. R. ent. Soc. Lond. 94:168 [b3943] **SS**: yulei Butler, [1897]; *Mylothris* [**TypeL** - Cameroons.] [Refs - b3027; b0064]
- b *bantina* Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:128 [b1611] **SS**: gabia (Boisduval), 1832; *Delias* [**TypeL** - Kirwina.] [Refs - b3932; b1611]
- a *baracasa* Semper, 1890, 1886-1892; *Delias* **OD**: In Semper, Reisen Philipp. :230 [b3509] **CG**: *Delias* [**TypeL** - Mindanao, Philippines.] [Refs - b1611; b1107; b3433 (description of female); b3932]
- b *barata* (Rothschild), 1908; *Papilio* **OD**: Novit. zool. 15:168 [b3311] **SS**: dasarada (Moore), [1858]; *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b1107; b2197; b0493]
- c *barbara* H. Edwards, 1877; *Colias* **OD**: Pac. Coast Lep. (24):7 [b1139] **SS**: harfordii H. Edwards, 1877; *Colias* [**TypeL** - AMNH-ht] [Note - *Ferris makes this a subspecies of alexandra.*] [Refs - b2689; b1039; b3225; b0092; b3934]
- a *barbara* Baumann & Reissinger, 1969; *Catacticta* **OD**: Veröff. zool. Staatssamml. München 13:97 [b0237] **CG**: *Catacticta* (*Hesperochoia*) [**TypeL** - BMNH-ht] [**TypeL** - Chauchamayo, Peru.] [Refs - b1106; b0088; b3146]
- b *barbara* Reissinger, 1969; *Catacticta* **OD**: Acta Ent. Mus. Nat. Pragae 38:413 [b3145] **SS**: tomyris (Felder & Felder), [1865]; *Catacticta* (*Hesperochoia*) [**TypeL** - Peru, Chanchamayo.] [Refs - b0089]
- c *bardela* Fruhstorfer, 1907, 1907-1908; *Pereute* **OD**: Soc. ent. 22(15):115 [b1572] **SS**: antodyca (Boisduval), 1836; *Pereute* [**TypeL** - Rio Grande do Sul, Brazil.] [Refs - b1106; b3225; b3932; b1572]
- b *barea* Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:151 [b1611] **SS**: celestina (Boisduval), 1832; *Appias* (*Catophaga*) [**TypeL** - Aru Island.] [Refs - b1611; b3932]
- b *bargylla* Fruhstorfer, 1910, 1909-1923; *Pareronia* **OD**: In Seitz, Grossschmett. Erde 9:180 [b1611] **SS**: tritaea (Felder & Felder), 1859; *Pareronia* [**TypeL** - Celebes.] [Refs - b1611; b1107; b3552; b3934]
- c *bari* Oberthür, 1879; *Papilio* **OD**: Étud. ent. 4:72, pl 5, f 3 [b2894] **SS**: menatius (Hübner), 1816; *Papilio* (*Pyrrhosticta*) [Refs - b0493]
- e *ab. bari* (Oberthür), 1880; *Papilio* **OD**: Étud. ent. 4:91 [b2894] **SS**: lysander (Cramer), [1775]; *Parides* [Refs - b2195; b0493]
- e (-) *f. barnesi* van Son, 1939, (IFS); *Papilio* **OD**: Ann. Transv. Mus. 19:60 [b4083] **SS**: chirinda van Son, 1939; *Papilio* (Princepts) [Refs - b4085]
- b *barnsi* Le Cerf, 1924; *Papilio* **OD**: Bull. Hill Mus. 1(3):373, pl 1, f 6 [b2450] **SS**: rex Oberthür, 1886; *Papilio* (*Druryia*) [Refs - b3027; b1680; b0494; b3203]
- d *barnsi* Gabriel, 1945, (H); *Papilio* **OD**: Entomologist 78:152 [b1665] **OS**: gabrieli Gauthier, 1984; *Papilio* (*Druryia*) [**TypeL** - BMNH-ht] [**TypeL** - Fernando Po.] [Refs - b3027; b1680; b0064; b1665]
- b *baroghila* Tytler, 1926; *Parnassius* **OD**: J. Bombay nat. Hist. Soc. 31:250, pl 4, f 1 [b4042] **SS**: jacquemontii Boisduval, 1836; *Parnassius* [**TypeL** - BMNH-st] [**TypeL** - N.E. Chitral, India.] [Refs - b3376; b0005; b0045]
- b *baroni* Rothschild & Jordan, 1906; *Papilio* **OD**: Novit. zool. 13:647 [b3338] **SS**: abderus Höpffer, 1856; *Papilio* (*Pyrrhosticta*) [Note - *Beutelspacher considers this a good species.*] [Refs - b3338; b2025; b2195; b0493; b0929; b0106]
- b *baronis* Ungemach, 1932; *Graphium* **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):21 [b4054] **SS**: angolanus (Goeze), 1779; *Graphium* (*Arisbe*) [**TypeL** - Abyssinia.] [Refs - b3027; b0051]
- e *ab. barraudi* Rostagno & Zapelloni, 1911; *Pieris* **OD**: Boll. Soc. zool. ital. 2(12):4 [b3278] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Arsoli.] [Refs - b3932]
- c *barteli* Austaut, 1911; *Parnassius* **OD**: Ent. Zeit. 24:224 [b0158] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b0481; b0158]
- e *bartholomaeiformis* Verity, 1915, (IFS); *Parnassius* **OD**: Boll. Soc. ent. ital. 45:205 [b4113] **SS**: pumilus Stichel, 1906; *Parnassius* [**TypeL** - MZS-st] [Refs - b2390]
- b *bartholomaeus* Stichel, 1899; *Parnassius* **OD**: Ins. Börse 16:294, f 1,2 [b3784] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3793; b3557; b0007; b0481]
- b *basalis* Aurivillius, 1907; *Mylothris* **OD**: Ark. Zool. 3(19):5 [b0134] **SS**: sulphurea Aurivillius, 1895; *Mylothris* [**TypeL** - Congo.] [Refs - b3027; b1902; b0136; b3932]
- b *basanias* Fruhstorfer, 1910; *Aporia* **OD**: Soc. ent. 25(13):50 [b1612] **SS**: crataegi (Linnaeus), 1758; *Aporia* [**TypeL** - Alpes marit.] [Refs - b3552; b1270; b3932; b1612]
- b *basharianus* (Eisner), 1969; *Kailasius* **OD**: Zool. Meded. 43:174 [b1245] **SS**: charltonius Gray, [1853]; *Parnassius* [**TypeL** - BMNH-pt] [**TypeL** - Bashar State, India.] [Refs - b0088; b0005]
- c *basiflava* Talbot, 1920; *Delias* **OD**: Ann. Mag. nat. Hist. (9):6:405 [b3912] **SS**: stresemanni Rothschild, 1915; *Delias* [Refs - b3562; b3932]
- b *basilewskyi* Berger, 1956; *Colotis* **OD**: Annls Mus. r. Congo Belge (8vo)51:431 [b0283] **SS**: elgonensis Sharpe, 1891; *Colotis* [**TypeL** - Ruanda, Kivu, Uganda.] [Refs - b0075]
- e *basilianicus* Sharp, [1910], (ISS); *Troides* **OD**: Zool. Rec. 45(1908)(Ins.):311 [b3550] **SS**: bazilianicus Fruhstorfer, 1908; *Troides* (*Troides*) [Refs - b3550; b1924]
- b *basiliola* Fruhstorfer, 1908; *Leptophobia* **OD**: Ent. Zeit. 22(14):59 [b1586] **SS**: penthica (Kollar), 1850; *Leptophobia* [**TypeL** - Bolivia.] [Refs - b3550; b3225; b3932; b1586]
- b *basilisae* Schroder, 1983; *Delias* **OD**: Ent. Zeit. 93(11):155, f 1 [b3444] **SS**: diaphana Semper, 1878; *Delias* [**TypeL** - pc-ht; collection of Treadaway.] [**TypeL** - Mt. Malindang, Mindanao, Philippines.] [Refs - b0103; b3444]
- e *f. basimaculata* Bryk & Eisner, 1935, (IFS); *Parnassius* **OD**: Parnassiana 3:49 [b0562] **SS**: amalthea Bryk & Eisner, 1935; *Parnassius* [**TypeL** - Baikal.] [Refs - b0054]
- e *ab. basimaculatus* Fernandez, 1926; *Parnassius* **OD**: Boln R. Soc. esp. Hist. nat. 26:179 [b1376] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Spain.] [Refs - b0045]
- e *basinigra* Harwood, 1909, (IFS); *Pieris* **OD**: Entomologist 45:40 [b1907] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3551; b3932; b1907]
- e *ab. basinigrescens* Graham-Smith & Graham-Smith, 1930, 1929-1930; *Pieris* **OD**: Ent. Rec. 42:2, pl 1, f 4 [b1748] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932; b0049]
- e *f. basipicta* (Bryk), 1932; *Lingamius* **OD**: Parnassiana 2:21 [b0499] **SS**: cephalus Grum-Grshimailo, 1891; *Parnassius* [**TypeL** - BMNH-st] [**TypeL** - Amdo.] [Refs - b4258; b0005]
- e *ab. basireductus* Fagnoul, 1923; *Parnassius* **OD**: Mitt. Bad. ent. Ver. 1:108 [b1336] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3203]
- e *f. basisnigrata* Eisner, 1963, (IFS); *Zerynthia* **OD**: Ent. Ber. 23:136 [b1235] **SS**: hypsipyle (Schulze), 1776; *Zerynthia* [**TypeL** - Holland.] [Refs - b0082]
- e *basisuffusa* Lempke, 1932; *Colias* **OD**: Ent. Ber. 8:392 [b2496] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - Holland.] [Refs - b3934; b0051]
- e *ab. bassana* Strand, 1913; *Papilio* **OD**: Arch. Naturgesch. (A)79(2):24 [b3861] **SS**: lormieri Distant, 1874; *Papilio* (Princepts) [Refs - b0494]
- b *batanea* Fruhstorfer, 1911; *Gandaca* **OD**: Ent. Rundsch. 28:188 [b1617] **SS**: harina (Horsfield), [1829]; *Gandaca* [**TypeL** - Panaon.] [Refs - b3553]
- c *f. batangi* Lorkovic, 1950; *Leptidea* **OD**: Biol. Glasn. 2(B):2:3:69 [b2531] **SS**: morsei Fenton, 1881; *Leptidea* [**TypeL** - Tibet.] [Refs - b0070]
- b *batava* Fruhstorfer, 1921; *Parnassius* **OD**: Soc. ent. 36:41 [b1643] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - BMNH-st] [**TypeL** - Bayern: Passau.] [Refs - b0005; b0481; b2392]

- a **batesi** Röber, 1910, 1908-1924; *Dismorphia* OD: In Seitz, Grossschmett. Erde 5:103, pl 30f [b3225] [TypeL - Amazona.] [Refs - b3552; b3932]
- a **bathseba** (Snellen), 1902; *Pieris* OD: Tijdschr. Ent. 45:83, pl 8, f 2 [b3666] CG: *Cepora* [TypeL - Kangean.] [Refs - b1611; b3932; b3666]
- a **bathycles** (Zinken), 1831; *Papilio* OD: Nova Acta physico-med. 15(1):157, pl 14, f 6,7 [b4327] CG: *Graphium* (Graphium) [Refs - b3288; b1279; b1278; b3374; b2270; b1107; b2197; b0493; b0798]
- b **bathycloides** (Honrath), 1884; *Papilio* OD: Berl. ent. Z. 28:396, pl 10, f 3 [b2057] SS: *bathycles* (Zinken), 1831; *Graphium* (Graphium) [Refs - b3288; b1107; b2197; b0493; b2057]
- a **batjanensis** Okano, 1984; *Graphium* OD: Tokurana (Acta Rhopalocera) 8(1):3, f [b2959] [TypeL - Indonesia.] [Refs - b1897]
- b **battacorum** Rothschild, 1908; *Papilio* OD: Novit. zool. 15:173 [b3311] SS: *paris* Linnaeus, 1758; *Papilio* (Priniceps) [Refs - b1107; b0493; b2197]
- b **battana** Fruhstorfer, 1896; *Delias* OD: Soc. ent. 11(2):9 [b1454] SS: *georgina* (Felder & Felder), 1861; *Delias* [TypeL - South Celebes.] [Refs - b1107; b1611; b3932]
- c **battana** (Fruhstorfer), 1908; *Terias* OD: Ent. Zeit. 22(15):63-64 [b1587] SS: *tomina* (Snellen van Vollenhoven), 1865; *Eurema* (Terias) [Refs - b3550; b1587]
- d **battana** (Fruhstorfer), 1910, 1909-1923, (H); *Terias* OD: In Seitz, Grossschmett. Erde 9:171 [b1611] SS: *tomina* (Snellen van Vollenhoven), 1865; *Eurema* (Terias) [TypeL - Celebes.] [Refs - b1611; b1107; b3552; b3934]
- b **baticola** (Strand), 1922; *Huphina* OD: Arch. Naturgesch. (A)88(8):267 [b3876] SS: *judith* (Fabricius), 1787; *Cepora* [TypeL - Batu Island.] [Refs - b3932; b3877]
- b **batzeblina** Röber, 1924, 1908-1924; *Leodonta* OD: In Seitz, Grossschmett. Erde 5:1017 [b3225] SS: *dysoni* (Doubleday), 1847; *Leodonta* [TypeL - Muzo, Colombia.] [Refs - b3932]
- c **baudiniana** Butler, 1898; *Elodina* OD: Ann. Mag. nat. Hist. (7)1:294 [b0690] SS: *walkerii* Butler, 1898; *Elodina* [TypeL - Port Darwin.] [Refs - b1611; b3932; b0690]
- c **bauermannii** (Röber), 1885; *Ornithoptera* OD: CorrespBl. ent. Ver. Iris 1:19 (male only) [b3213] SS: *haliphron* (Boisduval), 1836; *Troides* (Troides) [Refs - b0488; b1923]
- b **baweana** Hagen, 1896; *Papilio* OD: Jb. nass. Ver. Nat. :179 or 180 [b1878] SS: *peranthus* Fabricius, 1787; *Papilio* (Priniceps) [Refs - b1107; b2197; b0493]
- d **baweana** (Hagen), 1896, (H); *Papilio* OD: Jb. nass. Ver. Nat. :180,181 [b1878] OS: *aelius* (Fruhstorfer), [1903]; *Graphium* (Graphium) [Refs - b1107; b2197; b0493; b1509]
- b **baweanica** Fruhstorfer, 1910, 1909-1923; *Pareronia* OD: In Seitz, Grossschmett. Erde 9:179 [b1611] SS: *valeria* (Cramer), [1776]; *Pareronia* [TypeL - Bawean.] [Refs - b1611; b1107; b3934]
- b **baweanicus** (Fruhstorfer), 1905; *Tachyris* OD: Ent. Zeit. 19:45, pl 2, f 1 [b1545] SS: *nero* (Fabricius), 1793; *Appias* (Catophaga) [TypeL - Bawean.] [Refs - b1611; b1107 (as baweana); b3932]
- e **baweanicus** Fruhstorfer, 1906; *Papilio* OD: Ins. Börse 23:94, nota 12 [b1556] SS: *baweana* Hagen, 1896; *Papilio* (Priniceps) [Refs - b0493]
- c **f. bayoni** Storace, 1955; *Papilio* OD: Memorie Soc. ent. ital. 33:128 [b3829] SS: *phorcas* Cramer, [1775]; *Papilio* (Priniceps) [TypeL - Uganda.] [Refs - b0074]
- b **bazilana** (Fruhstorfer), 1900; *Nepheronia* OD: Berl. ent. Z. 45:33 [b1487] SS: *boebera* (Eschscholtz), 1821; *Pareronia* [TypeL - Bazilan.] [Refs - b1611; b1107; b3934; b1487]
- b **bazilana** (Fruhstorfer), 1900; *Terias* OD: Berl. ent. Z. 45:32 [b1487] SS: *alitha* (Felder & Felder), 1862; *Eurema* (Terias) [Refs - b1487]
- b **bazilana** (Fruhstorfer), 1910, 1909-1923; *Terias* OD: In Seitz, Grossschmett. Erde 9:171 [b1611] SS: *alitha* (Felder & Felder), 1862; *Eurema* (Terias) [Refs - b1611; b1107; b3552; b0102; b3934 (with tilaha)]
- d **bazilana** Shirôzu & Yata, 1981, (H); *Eurema* OD: Tyô to Ga 32(1/2):55, f [b3616] OS: *perplexa* Shirôzu & Yata, 1982; *Eurema* (Terias) [Type: KUFA-ht] [TypeL - Maloong, Bazilan Island, Philippines.] [Refs - b1107; b0102; b0101; b1606]
- c **bazilanicus** Fruhstorfer, 1908; *Troides* OD: Int. ent. Z. 2(6):39 [b1579] SS: *rhadamantus* (Lucas), 1835; *Troides* (Troides) [TypeL - Bazilan.] [Refs - b0488; b1579; b1924; b3550]
- a **bazilanus** Fruhstorfer, [1899]; *Papilio* OD: Berl. ent. Z. 43:420 [b1472] CG: *Papilio* (Menelaides) [Refs - b1107; b2197; b1897; b0493]
- b **beata** Fruhstorfer, 1905; *Delias* OD: Ent. Zeit. 19(14):76 [b1546] SS: *pasithoe* (Linnaeus), 1767; *Delias* [TypeL - Mergui.] [Refs - b1611; b1107; b3932; b1546]
- b **beate** (Eisner), 1939; *Koramus* OD: Parnassiana 6(5/6):41 [b1211] SS: *delphius* Eversmann, 1843; *Parnassius* [Refs - b0058; b0007; b1211]
- c **beatrice** Waterhouse, 1908; *Papilio* OD: Victorian Nat. 25(7):118 [b4188] SS: *erectheus* Donovan, 1805; *Papilio* (Menelaides) [Refs - b2197; b0493]
- a **beatrice** (Toxopeus), 1939; *Terias* OD: Ent. Med. Ned.-Indië 5:57 [b3985] CG: *Eurema* [Refs - b0058]
- c **bebyrce** Hübner, 1820, 1816-1826; *Ixias* OD: Verz. bekannt. Schmett. :95 [b2098] SS: *marianne* (Cramer), [1779]; *Ixias* [Refs - b2270; b3932]
- b **beccarii** Oberthür, 1879; *Papilio* OD: Étud. ent. 4:46 [b2894] SS: *fuscus* Goeze, 1779; *Papilio* (Menelaides) [Refs - b3288; b2197; b0493]
- c **beckeri** Gerhard, 1882; *Colias* OD: Berl. ent. Z. 26:125 [b1694] SS: *erate* (Esper), [1803]; *Colias* [Refs - b3224; x2270; b2308; b3934]
- b **beckeri** (O. Bang-Haas), 1927; *Teracolus* OD: Horae Macrolep. 1:109 [b0184] SS: *fausta* (Olivier), [1804]; *Colotis* (Madais) [TypeL - Bushire.] [Refs - b0184; b3934]
- a **beckerii** Edwards, 1871, 1868-1897; *Pieris* OD: Butts N. Amer. 1:30, pl 8, f 4-7 [b1150] CG: *Pieris* (Pontia) [Type: AMNH-ht] [TypeL - Virginia City, Nevada.] [Note - Considered by some workers to be *chlorodice*.] [Check - Spelling?] [Refs - b2689; b0414; ns0820 (as beckeri); b1386; b0396; b2025; b1039; b2040; b1686; b3977; b3225; b3932 (as beckeri)]
- b **bedoci** Le Cerf, 1925; *Papilio* OD: Encyc. ent. Ser. B. III. Lep. 1:49, pl 1, f 2 [b2453] SS: *ascolius* Felder & Felder, 1864; *Papilio* (Pyrrhosticta) [Refs - b1106; b0493; b0044]
- e **ab. bedoci** Dufrane, 1946; *Papilio* OD: Bull. Annlis Soc. ent. Belg. 82:104 [b1082] SS: *nireus* Linnaeus, 1758; *Papilio* (Druryia) [Refs - b3027; b0065]
- c **beethoveni** Suffert, 1904; *Mylothris* OD: Deut. ent. Zeit. [Iris] 17:70 [b3889] SS: *rhodope* (Fabricius), 1775; *Mylothris* [Refs - b3027; b3546; b3932]
- b **behludini** (Pen), 1937; *Papilio* OD: J. W. China Border Res. Soc. 8:157 [b3015] SS: *imperialis* Hope, 1843; *Teinopalpus* [Refs - b0056; b0104; b0798]
- a **behrii** Edwards, 1866; *Colias* OD: Proc. ent. Soc. Philad. 6(2):201 [b1149] [Type: CM-ht; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:52 [b0414]] [Refs - b2689; b0414; b2270; b1039; b0184; b3225; b3934 (as behrii)]
- b **behrii** Edwards, 1870; *Parnassius* OD: Trans. amer. ent. Soc. 3(1):10 [b1152] SS: *phoebeus* (Fabricius), 1793; *Parnassius* [Type: CM-nt; designated by Brown, 1975] [Trans. amer. ent. Soc. 101(1):12 [b0415]] [Refs - b2689; b2270; b1152; b0415; b1039; b1383; b2195; b0481; b2271]
- b **beickii** Bryk & Eisner, 1932; *Parnassius* OD: Parnassiana 2:25 [b0551] SS: *epaphus* Oberthür, 1879; *Parnassius* [Refs - b0051]
- a **belemia** (Esper), [1800], 1776-1830; *Papilio* OD: Die Schmett. 1(2):pl 110, f 2 [b1316] CG: *Euchloe* [Refs - b2287 :170; b2422; b3027; b2270; b0263; b4111; b2308; b3224; b0011; b3932]
- c **belemida** (Hübner), 1827, 1796-1838; *Papilio* OD: Samml. europ. Schmett. 1:f 931-934 [b2095] SS: *daplidice* (Linnaeus), 1758; *Pieris* (Pontia) [Refs - b4111; b2270; b3932]

- b **belemus** (Bates), 1864, 1864-1865; Papilio OD: Ent. mon. Mag. 5:2, nota [b0231] SS: belus (Cramer), [1779]; Battus [Refs - b0629; b2270; b1106; b2195]
- c **belephantes** (Godman & Salvin), 1890, 1879-1901; Papilio OD: Biol. centr.-amer., Lep. Rhop. 2:208, pl 67, f 6 [b1725] SS: branchus (Doubleday), 1846; Protesilaus [Refs - b3338; b2025; b1106; b2195; b0493]
- a **belesis** (Bates), 1864, 1864-1865; Papilio OD: Ent. mon. Mag. 1:1 [b0231] CG: Protesilaus [Note - In List Lep. Ins. BM, 1:74.] [Refs - b3338; b2270; b2025; b1893; b1106; b2195; b0493; b2165; b0798]
- d **belga** Derenne, 1928; Colias OD: Lambillionea 28:23 [b0985] SS: europome (Esper), [1778]; Colias [TypeL - Baraque-Michel.] [Refs - b2507 (markd nom invalide); b3934]
- a **bella** (Linnaeus), 1767; Papilio OD: Syst. nat. (ed. 12) 1(2):761 [b2521] CG: Anthocharis [TypeL - Algeria.] [Refs - b2287 :171, pl VI, f 22; b4111; b0184; b2308; b2270; b3224; b2507; b3932]
- d **belia** (Stoll), [1782], 1780-1790, (H); Papilio OD: In Cramer, Utitl. Kapellen 4:225, pl 397, f A,B [b3804] OS: crameri Butler, 1869; Euchloe [Refs - b2507; b0011; b3932]
- c **bellioides** Verity, [1911], 1905-1911; Euchloe OD: Rhop. palae. :339, pl 37, f 17, 18 [b4111] SS: lotta Beutenmüller, 1898; Euchloe [Refs - b1176 :75, f 119; b1039 :49; b2287 :171; b2689; b2025; b2390; b3932]
- a **bellisama** (Cramer), [1782], 1775-1790; Papilio OD: Utitl. Kapellen 3:114, pl 258, f A,D [b0895] CG: Delias [TypeL - Java.] [Refs - b2287 :204; b2270; b1107; b1611; b3932]
- b **bella** (Neuburger), 1903; Thais OD: Soc. ent. 17(20):154 [b2828] SS: hypsipyle (Schulze), 1776; Zerynthia [Refs - b3501; b0481]
- e **ab. bella** Stättermayer, 1924; Papilio OD: Ent. Anz. 4:134 [b3693] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493; b3203]
- a **belladonna** (Fabricius), 1793, 1792-1799; Papilio OD: Ent. syst. 3(1):180 [b1334] CG: Delias [Refs - b2287 :204; b2270; b1107; b1611; b3224; b3932]
- c **f. bellaformis** (Gerhardinger), 1950; Thais OD: Ent. NachrBl. Öst. schweiz. Ent. 2:75 [b1695] SS: hypsipyle (Schulze), 1776; Zerynthia [TypeL - Austria.] [Refs - b0069]
- e **bellarchus** Eimer, 1897, (ISS); Archon OD: Orthogen. Schmett. :186 [b1193] SS: bellargus (Staudinger), [1892]; Archon [Refs - b0481]
- c **bellargus** (Staudinger), [1892]; Doritis OD: Deut. ent. Zeit. [Iris] 4:226 [b3745] SS: apollinus (Herbst), 1798; Archon [Refs - b0263; b4111; b2310; b3501; b0481; b0926]
- e **bellarius** Martin, 1922, (NN); Parnassius OD: Fruh. coll. types :93 [b2589] SS: apollo (Linnaeus), 1758; Parnassius [Note - Fruhstorfer manuscript name.] [Refs - b2392]
- b **bellatrix** Fruhstorfer, 1907; Pereute OD: Stett. ent. Ztg 68(2):284 [b1562] SS: leucodrosime (Kollar), 1850; Pereute [TypeL - Peru.] [Refs - b1106; b3225; b3932]
- c **belledice** (Hübner), 1804, 1796-1838; Papilio OD: Samml. europ. Schmett. 1:f 929,930 [b2095] SS: bellezina (Boisduval), [1828]; Euchloe (Elphinstonia) [Refs - b2270; b3932]
- a **bellerophon** (Dalman), 1823; Papilio OD: Analecta ent. :37 [b0912] CG: Protesilaus [Check - Spelling?] [Refs - b2270; b1893; b1106; b2195; b3338 (as bellerephon); b0493 (as bellerephon); b0798]
- b **bellezina** (Boisduval), [1828]; Pieris OD: Europ. Lepid. Ind. Meth. :9 [b0356] SS: tagis (Hübner), [1804]; Euchloe (Elphinstonia) [TypeL - S. France.] [Refs - b2270; b3224; b2507; b3932]
- c **bellidice** (Brahm), 1805; Papilio OD: Ill. Mag. 4:362 [b0383] SS: dadiplice (Linnaeus), 1758; Pieris (Pontia) [Refs - b2308; b2270]
- d **bellidice** (Ochsenheimer), 1807, 1807-1835, (H); Papilio OD: Schmett. Europa :154 [b2947] SS: dadiplice (Linnaeus), 1758; Pieris (Pontia) [Refs - b4111; b2270; b3224; b3932]
- b **bellingi** Bryk & Eisner, 1931; Parnassius OD: Parnassiana 1(6):5 [b0541] SS: apollo (Linnaeus), 1758; Parnassius [Type: biblio; replacement for altitudinis Bryk & Eisner] [Refs - b0050]
- d **bellingianus** Bryk, 1935, (JOS); Parnassius OD: Tierreich 65:- [b0508] OS: phrynus Fruhstorfer, 1921; Parnassius [Type: biblio; replacement for phrynus Fruhstorfer] [Refs - b0054]
- d **bellona** (Cramer), [1775], 1775-1790, (H); Papilio OD: Utitl. Kapellen 1(-):20, pl 13, f E,F [b0895] SS: erycinia (Cramer), [1775]; Archonias [TypeL - Surinam.] [Refs - b2287 :200; b2270; b1038; b1106; b3225; b3932]
- b **belzazar** Niepelt, [1908]; Papilio OD: Berl. ent. Z. 52(4):208, f 1 [b2845] SS: bachus Felder & Felder, 1864; Papilio (Pyrrhosticta) [Refs - b0493; b2845]
- e **belucha** (Sakai), 1981, (ISS); Metaporia OD: Butts Afghanistan :256 [b3376] SS: balucha Marshall, 1882; Aporia [Refs - b3376]
- a **belus** (Cramer), [1779], 1775-1790; Papilio OD: Utitl. Kapellen 2(10):23, pl 112, f A,B [b0895] CG: Battus [Refs - b3338; b2270; b2025; b1893; b2195; b0493; b0990; b0798]
- c **belzanor** (Fruhstorfer), 1911; Papilio OD: Ent. Rundsch. 28:177 [b1617] SS: rhadamantus (Lucas), 1835; Troides (Troides) [Refs - b0488; b1924]
- b **benacensis** Dürck, 1922; Parnassius OD: Ent. Rundsch. 39:33, f 1,2 [b1091] SS: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0481]
- b **benadirensis** (Storace), 1947; Glycestha OD: Annali Mus. civ. Stor. nat. Genova 63:263 [b3822] SS: creona (Cramer), [1776]; Anaphaeis [TypeL - Somalia.] [Refs - b3027; b0068]
- e **f. benadirensis** Storace, 1949, (IFS); Colotis OD: Annali Mus. civ. Stor. nat. Genova 64:16 [b3823] SS: annae (Wallengren), 1857; Colotis [TypeL - Somaliland.] [Refs - b0069]
- a **benas** Martin, 1912; Delias OD: Deut. ent. Zeit. [Iris] 26:225 [b2582] [TypeL - Celebes.] [Refs - b1107; b3554; b3932; b2582; b3255]
- e **ab. benesignata** Krulikovskii, 1909; Papilio OD: Revue Russe Ent. 9:110 [b2379] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- c **benesignata** Sheljuzhko, 1913; Colias OD: Deut. ent. Zeit. [Iris] 27:20 [b3578] SS: erate (Esper), [1803]; Colias [Type: biblio; replacement for edusoides Verity, 1908] [Refs - b3934]
- e **ab. benevittatus** Cabeau, 1928; Papilio OD: Lambillionea 28:18 [b0713] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- b **benguellae** Jordan, 1908; Papilio OD: Novit zool. 15:253 [b2196] SS: mackinnoni Sharpe, 1891; Papilio (Druryia) [Refs - b3027; b1895; b0494]
- a **benguetana** Joicey & Talbot, 1923; Papilio OD: Entomologist 56:273 [b2185] CG: Papilio (Sinoprinceps) [Refs - b1893; b1107 (as benguelana); b0493; b2185; b0798]
- b **benguetana** Inomata, 1979; Delias OD: Bull. natn Sci. Mus. Tokyo (Zool.) 5(1):21, f [b2119] SS: baracasa Semper, 1890; Delias [TypeL - Philippines] [Refs - b1107; b0098]
- e (+) **f. benio** Suffert, 1904; Papilio OD: Deut. ent. Zeit. [Iris] 17:91 [b3889] SS: dardanus Brown, 1776; Papilio (Princeps) [Refs - b3027; b0494]
- b **bennett** Dixey, 1898; Papilio OD: Proc. zool. Soc. Lond. 1898:381 [b1019] SS: demoleus Linnaeus, 1758; Papilio (Princeps) [Note - May belong with demodocus.] [Refs - b3027; b0248; b0136; b0493]
- e **f. bennetoides** Storace, 1963, (IFS); Papilio OD: Memorie Soc. ent. ital. 42:102 [b3840] SS: demodocus Esper, [1798]; Papilio (Princeps) [TypeL - Congo.] [Refs - b0082]
- c **berchmansii** (Bergh), 1928; Ornithoptera OD: Tijdschr. Ent. 71:141, pl 1 [b0292] SS: lydius (Felder & Felder), [1865]; Troides (Ornithoptera) [TypeL - Dutch E. Indies.] [Refs - b0047; b0488; b1919 (as berchmansii)]
- c **berenice** (Lucas), 1852; Pieris OD: Revue Mag. Zool. (2):4:324 [b2540] SS: clemathe (Doubleday), 1846; Prioneris [Refs - b2270; b3932]

- e *f. berenicides* Holland, 1896; *Mylothris* OD: Proc. U. S. natn Mus. 18(1063):756 [b2044] SS: rubricosta Mabille, 1890; *Mylothris* [TypeL - Kenya.] [Refs - b3027; b3932]
- b *beresowskyi* Staudinger, 1901; *Parnassius* OD: Cat. Lep. Palae. Faun. (3rd ed.) :6 [b3763] SS: epaphus Oberthür, 1879; *Parnassius* [Refs - b3793; b0481]
- e *beresowskyi* Verity, 1907, 1905-1911, (ISS); *Parnassius* OD: Rhop. palae. :pl 17, f 18-21; pl 2, f 22 [b4111] SS: beresowskyi Staudinger, 1901; *Parnassius* [Refs - b0481]
- b *bergamaskensis* Eisner, 1958; *Parnassius* OD: Zool. Meded. 36:5 [b1226] SS: apollo (Linnaeus), 1758; *Parnassius* [TypeL - Alps.] [Refs - b0077]
- e *ab. bergeri* Otto, 1928; *Parnassius* OD: Z. öst. EntVer. 13:28 [b2984] SS: apollo (Linnaeus), 1758; *Parnassius* [TypeL - Austria.] [Refs - b0047]
- c *f. bergeri* Storace, 1955; *Papilio* OD: Memorie Soc. ent. ital. 33:126 [b3829] SS: phorcas Cramer, [1775]; *Papilio* (Priniceps) [TypeL - Belgian Congo.] [Refs - b0074]
- a *berinda* (Moore), 1872; *Thyca* OD: Proc. zool. Soc. Lond. 1872(2):566 [b2721] CG: Delias [TypeL - Khasia Hills.] [Refs - b1107; b1611; b3932]
- e *ab. berioi* Dufrane, 1946; *Papilio* OD: Bull. Annl. Soc. ent. Belg. 82:115 [b1082] SS: troilus Linnaeus, 1758; *Papilio* (Pterourus) [Refs - b2689; b1039; b1082; b0065]
- e *ab. berioi* Dufrane, 1947; *Colias* OD: Bull. Annl. Soc. ent. Belg. 83:73 [b1083] SS: croceus (Geoffroy), 1785; *Colias* [Refs - b0066]
- b *bernardii* Le Moul, 1944; *Pieris* OD: Misc. Ent. 41:52 [b2470] SS: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [TypeL - China.] [Refs - b0064]
- e (-) *f. bernardino* Edwards, 1887, 1868-1897; *Colias* OD: Butts N. Amer. 3:[71], pl [7], f 1-3 [b1150] SS: eurydice Boisduval, 1855; *Colias* (Zerene) [Type: CM-lt; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:97 [b0414]] [Refs - b2689; b0414; b2025; b1039; b3225; b3934]
- e *ab. bernhardus* (Fruhstorfer), 1898; *Ornithoptera* OD: Berl. ent. Z. 43:194 [b1468] SS: thestius (Staudinger), 1896; *Troides* (Troides) [Refs - b2197; b0488; b1924]
- a *bernice* (Hewitson), 1866, 1852-1877; *Pieris* OD: Ill. exot. Butts 3:Pie pl 8, f 51 or 52,53 [b1990] CG: *Mylothris* [TypeL - Gaboon.] [Refs - b3027; b1705; b2270; b0997; b0136; b3932]
- b *beroe* (Lucas), 1852; *Leptalis* OD: Revue Mag. Zool. (2):4:295 [b2540] SS: amphiona (Cramer), [1782]; *Dismorphia* (Dismorphia) [Type: MNHN-ht] [TypeL - Bogota, Colombia.] [Check - Spelling?] [Refs - b2270; b3932 (as boroe); b2407]
- e *ab. berthae* (Rupp), 1937; *Papilio* OD: Ent. Rundsch. 54:200 [b3360] SS: euchenor (Guérin-Méneville), [1830]; *Euchenor* [Refs - b0056]
- e *berthina* Braun, 1930; *Colias* OD: Lambillionea 30:11 [b0386] SS: croceus (Geoffroy), 1785; *Colias* [TypeL - Belgium.] [Refs - b3934; b0049]
- b *beruta* Corbet, 1941; *Gandaca* OD: Ann. Mag. nat. Hist. (11):8:503 [b0834] SS: harina (Horsfield), [1829]; *Gandaca* [Refs - b0060]
- a *berylla* Fawcett, 1904; *Colias* OD: Proc. zool. Soc. Lond. 1904(II)(1):139, pl 9, f 8 [b1346] [TypeL - Khamba Jong, Tibet.] [Refs - b3224; b0184; b3546; b3934]
- b *beryllina* Fruhstorfer, 1907; *Pereute* OD: Stett. ent. Ztg 68(2):284 [b1562] SS: leucodrosime (Kollar), 1850; *Pereute* [TypeL - Ecuador.] [Refs - b1106; b3225; b3932]
- c *besina* (Fruhstorfer), 1910, 1909-1923; *Terias* OD: In Seitz, Grossschmett. Erde 9:170 [b1611] SS: mangolina (Fruhstorfer), 1910; *Eurema* (Terias) [TypeL - Sula-Besi.] [Refs - b1611; b1107; b3552; b3934]
- b *bethesba* (Janson), 1878; *Terias* OD: Cistula Entomologica 2(19):272 [b1547] SS: herla (MacLeay), 1826; *Eurema* (Nirmula) [TypeL - Yokohama, Japan.] [Refs - b3224; b3934; b2967; b1611; b1661]
- e *bethseba* (Fruhstorfer), 1910, 1909-1923, (ISS); *Terias* OD: In Seitz, Grossschmett. Erde 9:185 [b1611] SS: bethesba (Janson), 1878; *Eurema* (Nirmula) [Refs - b1611]
- c *bettoni* (Butler), 1898; *Teracolus* OD: Proc. zool. Soc. Lond. 1898(3):409 [b0693] SS: ione (Godart), 1819; *Colotis* [Refs - b0136; b3933]
- c *bewsheri* (Butler), 1879; *Terias* OD: Ann. Mag. nat. Hist. (5):3:190 [b0627] SS: floricola (Boisduval), 1833; *Eurema* (Terias) [TypeL - Johanna Island.] [Refs - b3934]
- b *bezauensis* Reck, 1939; *Parnassius* OD: Ent. Rundsch. 56:215, f [b3137] SS: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0058]
- b *bhuty* Talbot, 1937, 1928-1937; *Delias* OD: Monogr. Delias :278 [b3919] SS: sanaca (Moore), [1858]; *Delias* [Refs - b1107; b0056]
- b *bhuty* Talbot, 1939; *Pieris* OD: Fauna Brit. India (Butts) (ed. 2) 1:422 [b3938] SS: extensa Poujade, 1888; *Pieris* (Synchloe) [Refs - b0058]
- e *ab. biadaperta* Mezger, 1927; *Papilio* OD: Lambillionea 27:98 [b2671] SS: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493]
- a *biaka* Joicey & Noakes, 1915; *Delias* OD: Trans. ent. Soc. Lond. 1915:183, pl 22, f 3,4 [b2167] [TypeL - Biak.] [Refs - b3557; b3932]
- a *biaka* Joicey & Noakes, 1915; *Elodina* OD: Trans. ent. Soc. Lond. 1915:179 [b2167] [TypeL - Biak.] [Refs - b3557; b3932]
- c *biakensis* (Joicey & Talbot), 1917; *Terias* OD: Ann. Mag. nat. Hist. (8):20:218 [b2174] SS: candida (Cramer), [1782]; *Eurema* (Terias) [Refs - b3559]
- e *bianca* Fruhstorfer, 1908, 1907-1908, (IFS); *Melete* OD: Soc. ent. 22(23):179 [b1572] SS: donata Fruhstorfer, 1907; *Melete* [TypeL - Bolivia.] [Refs - b3225; b3932; b1572]
- e (+) *f. bianca* Talbot, 1939; *Colotis* OD: Trans. R. ent. Soc. Lond. 88(7):210 [b3936] SS: antigone (Boisduval), 1836; *Colotis* [Refs - b3227]
- e *ab. biannulata* Dufrane, 1947; *Catopsilia* OD: Bull. Annl. Soc. ent. Belg. 83:62 [b1083] SS: florella (Fabricius), 1775; *Catopsilia* [Refs - b3027; b0066]
- a *bianor* Cramer, [1777], 1775-1790; *Papilio* OD: Utl. Kapellen 2() :10, pl 103, f C [b0895] CG: *Papilio* (Priniceps) [TypeL - Central China.] [Refs - b3288; b2270; b4111; b1893; b1107; b2197; b3501; b0493; b0798; b1915]
- c *bias* (Roger), 1826; *Papilio* OD: Bull. Soc. linn. Bord. 1:159 [b3261] SS: archidamas (Boisduval), 1836; *Battus* [Refs - b2270; b0493]
- c *f. bibremis* Matsumura, 1939; *Leptidea* OD: Bull. Biogeogr. Soc. Japan 9(20):347 [b2618] SS: sinapis (Linnaeus), 1758; *Leptidea* [TypeL - Manchuria.] [Refs - b0068]
- c *bicolor* (Gmelin), [1790]; *Papilio* OD: C. A. Linné, Sys. Nat. ed. 13 1(5):2261 [b1715] SS: isse (Cramer), [1779]; *Delias* [Type: -lt; designated by Vane-Wright, 1975] [Bull. Br. Mus. nat. Hist. (Ent.) 32(2):31 [b4089]] [Refs - b2270; b0094; b3932]
- e *ab. bicolor* Metschl, 1922; *Colias* OD: Mitt. münchn. ent. Ges. 12:12 [b2666] SS: myrmidone (Esper), [1777]; *Colias* [Refs - b3934; b0044]
- e (+) *f. bicolor* Joicey & Talbot, 1927; *Belenois* OD: Encyc. ent. Ser. B. Ill. Lep. 2(1):8 [b2190] SS: victoria Dixey, 1915; *Belenois* [TypeL - Yala River.] [Refs - b3027; b3932]
- e (-) *f. bicolor* Riley, 1930; *Mylothris* OD: Bull. Soc. Léop. Genève 6:108, pl 3, f 9 [b3192] SS: splendens Le Cerf, 1927; *Mylothris* [Refs - b3027; b3932]
- e (+) *f. bicolor* Talbot, 1939; *Colotis* OD: Trans. R. ent. Soc. Lond. 88(7):190 [b3936] SS: hildebrandti (Staudinger), 1885; *Colotis* [Refs - b3027]
- e (+) *f. bicolor* Talbot, 1943; *Appias* OD: Entomologist 76:166 [b3942] SS: sabina (Felder & Felder), [1865]; *Appias* [Refs - b3027; b0062]
- e *bicolorata* Mezger, 1932; *Colias* OD: Lambillionea 32:210 [b2678] SS: croceus (Geoffroy), 1785; *Colias* [TypeL - E. Pyrenees.] [Refs - b3934; b0051]
- b *bicolorata* Petersen, 1947; *Pieris* OD: Zool. Bidr. Uppsala 26:361 [b3028] SS: napi (Linnaeus), 1758; *Pieris* (Artogeia) [TypeL - Fennoscandia.] [Refs - b0066]

- c **bidens** (Butler), 1886; Terias **OD**: Ann. Mag. nat. Hist. (5)17:222, pl 5, f 7 [b0660] **SS**: latilimbata (Butler), 1886; Eurema (Terias) [**TypeL** - Sumatra.] [Refs - b3934; b1606]
- b **bidotata** Fruhstorfer, 1910, 1909-1923; Catopsilia **OD**: In Seitz, Grossschmett. Erde 9:163 [b1611] **SS**: pomona (Fabricius), 1775; Catopsilia [Refs - b1611; b3552; b3934]
- c **biedermanni** (Ehrmann), 1925; Terias **OD**: Bull. Brooklyn ent. Soc. 20(2):84 [b1187] **SS**: mexicana (Boisduval), 1836; Eurema [**Type**: CM-ht] [**TypeL** - Arizona.] [Note - Miller & Brown follow dos Passos in treating this name as an unavailable aberration, but the original description clearly shows the name marked as a new species. Definitely available!] [Refs - b2689; b1187; b2025; b1039; b2285; b3934; b0048; b1122]
- a **bieli** Oberthür, 1884; Aporia **OD**: Étud. ent. 9:12, pl 1, f 7,8 [b2903] [**TypeL** - Setchouan, China.] [Refs - b4111; b3224; b3932; b304]
- a **bieli** Oberthür, 1884; Anthocharis **OD**: Étud. ent. 9:14, pl 1, f 1 [b2903] **CG**: Anthocharis (Paramidea) [**TypeL** - Tatsienlu, W. China.] [Refs - b2287 :168; b4111; b3224; b3933]
- e **f. biexcelsior** Bryk & Eisner, 1931, (IFS); Parnassius **OD**: Parnassiana 1(7/8):7 [b0545] **SS**: kansuensis Bryk & Eisner, 1931; Parnassius [**TypeL** - China.] [Refs - b0545]
- e **f. biexcelsior** Bryk & Eisner, 1934, (IFS); Parnassius **OD**: Parnassiana 3:17 [b0557] **SS**: honrathi Staudinger & A. Bang-Haas, 1882; Parnassius [**TypeL** - Samarkand.] [Refs - b0053]
- e **biexcelsior** Bryk & Eisner, 1935, (IFS); Parnassius **OD**: Parnassiana 3:51 [b0562] **SS**: smitheus Doubleday, [1847]; Parnassius [**Type**: RNH-ht] [Refs - b2689; b1039]
- e **biexcelsior** Bryk & Eisner, 1938, 1936-1939, (IFS); Parnassius **OD**: Parnassiana 5(4/6):25 [b0566] **SS**: richthofeni O. Bang-Haas, 1927; Parnassius
- e **f. biexcelsior** Eisner, 1966, (IFS); Parnassius **OD**: Zool. Verh. (81):18 [b1241] **SS**: eversmanni Ménétriés, [1851]; Parnassius [**TypeL** - Siberia.] [Refs - b0085]
- e **bifasciata** Le Moult, 1944, (IFS); Pieris **OD**: Misc. Ent. 41:54 [b2470] **SS**: bernardii Le Moult, 1944; Pieris (Artogeia) [Refs - b0064]
- c **bifasciatus** (Sharpe), 1890; Teracolus **OD**: Ann. Mag. nat. Hist. 5(6):336 [b3563] **SS**: antigone (Boisduval), 1836; Colotis [**TypeL** - British E. Africa.] [Refs - b3933]
- b **bifax** (Rothschild), 1898; Papilio **OD**: Novit. zool. 5(3):416 [b3297] **SS**: aristus (Stoll), [1780]; Graphium (Pathysa) [**TypeL** - Obi.] [Refs - b2197; b3297]
- e **bifermata** Bryk & Eisner, 1938, 1936-1939, (IFS); Parnassius **OD**: Parnassiana 5(4/6):21 [b0566] **SS**: sinchengi Bryk & Eisner, 1938; Parnassius [Refs - b0057]
- c **blformata** Stauder, 1913; Colotis **OD**: Z. wiss. InsektBiol. 9:290 [b3698] **SS**: nouna (Lucas), 1849; Colotis [**TypeL** - N. Africa.] [Refs - b3933]
- b **blformis** (Butler), 1884; Terias **OD**: Ann. Mag. nat. Hist. (5)13:196 [b0652] **SS**: blanda (Boisduval), 1836; Eurema (Terias) [**TypeL** - Amboina.] [Refs - b1611; b3934]
- e **biformis** (Pryer), 1888, (NN); Terias **OD**: Ent. mon. Mag. 24:185 [b3097] **SS**: bethesba (Janson), 1878; Eurema (Nirmula) [Note - Could also be considered as a replacement name, in which case it would be available, but invalid as a JOS.] [Refs - b3934; b3097; b1661]
- b **blfurcata** Tytler, 1939; Aporia **OD**: J. Bombay nat. Hist. Soc. 41(2):240 [b4043] **SS**: agathon (Gray), 1831; Aporia (Metaporia) [Refs - b0058]
- e **ab. bigae** Bryk, 1921; Aporia **OD**: Ent. Zeit. 35(16):63 [b0472] **SS**: crataegi (Linnaeus), 1758; Aporia [**TypeL** - Naryn, Tian-shan.] [Refs - b3201; b3932]
- e **bigenerata** Verity, 1919, 1919-1922, (NN); Papilio **OD**: Ent. Rec. 31:88 [b4118] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b2390; b2507; b0493]
- e **bigenerata** Verity, 1947, (IFS); Papilio **OD**: Farfalle Diurne Ital. :31 [b4131] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [**Type**: MZS-st] [Refs - b2390]
- e **ab. biguttata** Schultz, 1911; Parnassius **OD**: Soc. ent. 26:33 [b3461] **SS**: hospiton Géné, 1839; Papilio (Papilio) [Refs - b0493]
- e **ab. biligata** Cabeau, 1925; Pieris **OD**: Revue mens. Soc. ent. namur. 25:38 [b0712] **SS**: brassicae (Linnaeus), 1758; Pieris [Refs - b3932; b0044]
- b **billinearis** Fruhstorfer, 1910, 1909-1923; Pareronia **OD**: In Seitz, Grossschmett. Erde 9:180 [b1611] **SS**: tritaea (Felder & Felder), 1859; Pareronia [**TypeL** - Ins. Saleyer.] [Refs - b1611; b1107; b3552; b3934]
- e **ab. bilineata** (Debauche), 1933; Anthocharis **OD**: Lambillionea :208 [b0975] **SS**: cardamines (Linnaeus), 1758; Anthocharis [Refs - b0052]
- e **bimacula** Stauder, 1921, (IFS); Parnassius **OD**: Deut. ent. Zeit. [Iris] 35:26 [b3705] **SS**: pumilus Stichel, 1906; Parnassius [Refs - b3705]
- e **bimaculata** Verity, 1909, 1905-1911; Colias **OD**: Rhop. palae. :274 [b4111] **SS**: croceus (Geoffroy), 1785; Colias [Refs - b3934]
- e **ab. bimaculata** Schima, 1910; Pieris **OD**: Verh. zool.-bot. Ges. Wien 60:280 [b3416] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3932]
- e **bimaculata** Verity, 1917, (IFS); Pieris **OD**: Boll. Soc. ent. ital. 48:181 [b4117] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b2390; b3932]
- c **bimaculata** Schröder, 1923; Colias **OD**: Mitt. Bad. ent. Ver. 1:13 [b3449] **SS**: europome (Esper), [1778]; Colias [**TypeL** - Germany.] [Refs - b3934]
- c **bimaculata** Müller, 1928; Anthocharis **OD**: Int. ent. Z. 22(13):139 [b2765] **SS**: cardamines (Linnaeus), 1758; Anthocharis [**TypeL** - Berlin.] [Refs - b0047; b3932; b2765]
- e **f. bimaculata** O. Bang-Haas, 1938, (IFS); Parnassius **OD**: Parnassiana 6:19 [b0207] **SS**: arakawai O. Bang-Haas, 1938; Parnassius [Refs - b0057; b0207]
- c **bimaculatus** (Hewitson), 1875, 1852-1877; Papilio **OD**: Ill. exot. Butts 5: Pap pl 14, f 47 [b1990] **SS**: timias (Gray), [1853]; Parides [Refs - b0493; b2271]
- e **ab. bimaculatus** Eimer, 1895, 1889-1895; Papilio **OD**: Artb. Verwandtsch. Schmett. 2:101, f G [b1192] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b4111; b0493]
- e **ab. bimaculatus** Gauckler, 1896; Papilio **OD**: Deut. ent. Zeit. [Iris] 12:90 [b1678] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b1678]
- e **ab. bimaculatus** Suffert, 1904; Papilio **OD**: Deut. ent. Zeit. [Iris] 17:96 [b3889] **SS**: mackinnoni Sharpe, 1891; Papilio (Druryia) [Refs - b3027; b0136; b1895; b0494]
- c **bimbura** (Butler), 1876; Teracolus **OD**: Proc. zool. Soc. Lond. 1876(1):161, pl 7, f 3,4 [b0615] **SS**: etrida (Boisduval), 1836; Colotis [**TypeL** - Cashmere.] [Refs - b3933]
- e **binaria** Stichel, 1918, (IFS); Parnassius **OD**: Z. wiss. InsektBiol. 14:197, f [b3800] **SS**: phoebus (Fabricius), 1793; Parnassius [Refs - b3560; b3800]
- e **f. binaria** (Eisner), 1939, (IFS); Koramius **OD**: Parnassiana 6(5/6):40 [b1211] **SS**: acdestis Grum-Grshimailo, 1891; Parnassius [Refs - b0058; b1211]
- e **ab. binervula** Derenne, 1927; Aporia **OD**: Lambillionea 27:11 [b0984] **SS**: crataegi (Linnaeus), 1758; Aporia [**TypeL** - Belgium.] [Refs - b0046; b3932]
- b **binghami** Bryk, 1934; Parnassius **OD**: Parnassiana 3:28 [b0505] **SS**: tianschanica Oberthür, 1879; Parnassius [**TypeL** - Chitral.] [Refs - b0053]
- e **ab. binigrata** Derenne, 1924; Pieris **OD**: Revue mens. Soc. ent. namur. 24:66 [b0982] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - Belgium.] [Refs - b3932; b3203]
- e **ab. binigrata** Mezger, 1930; Pieris **OD**: Lambillionea 30:102 [b2674] **SS**: mannii (Mayer), 1851; Pieris (Artogeia) [**TypeL** - Spain and Italy.] [Refs - b3932; b0049]
- e **ab. binigrimaculella** Gunder, 1926; Parnassius **OD**: Ent. News 37(1):8 [b1850] **SS**: baldur Edwards, 1877; Parnassius [Refs - b2689; b1039; b0045; b1850]
- e **ab. binigranotata** Graham-Smith & Graham-Smith, 1929, 1929-1930; Pieris **OD**: Ent. Rec. 41:174, pl 1, f 2 [b1748] **SS**: brassicae (Linnaeus), 1758; Pieris [Refs - b3932]
- c **binotata** Cabeau, 1925; Colias **OD**: Revue mens. Soc. ent. namur. 25:39 [b0712] **SS**: europome (Esper), [1778]; Colias [**TypeL** - Hockai.] [Refs - b3934]

- b **binza** Berger, 1981; *Mylothris* OD: Papillons du Zaire :68, f [b0290] SS: alcuana Grünberg, 1910; *Mylothris* [TypeL - Zaire.] [Refs - b0101]
- b **biokoensis** Gauthier, 1984; *Graphium* OD: Ent. Zeit. 94(21):318, f 5 [b1680] SS: policeses (Cramer), [1775]; *Graphium* (*Graphium*) [Type: pc-ht; collection of Gauthier.] [TypeL - Bioko Island, Equatorial Guinea.] [Refs - b1680; b0104]
- e **ab. bipartita** Kromer, 1955; *Pieris* OD: Z. wien. ent. Ges. 40:211 [b2351] SS: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b0074]
- e **ab. bipicta** Kardakoff, 1928; *Parnassius* OD: Ent. Mitt. 17:267 [b2226] SS: nomion Fischer von Waldheim, 1823; *Parnassius* [TypeL - Ussuri.] [Refs - b0047]
- e **ab. bipunctata** (Cosmovici), 1892; *Thais* OD: Naturaliste (2)6(136):254 [b0837] SS: hypsipyle (Schulze), 1776; *Zerynthia* [Refs - b0481]
- e **ab. bipunctata** Cosmovici, 1895; *Zerynthia* OD: In Heyne-Rühl, Palae. Grossschmett. :701 [b0838] SS: creusa (Meigen), 1829; *Zerynthia* [Refs - b4111; b3501; b0481]
- b **bipunctata** Eimer, 1895, 1889-1895; *Papilio* OD: Artb. Verwandtsch. Schmett. 2:101* [b1192] SS: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b3501]
- e **bipunctata** Seitz, 1909, 1907-1921; *Papilio* OD: In Seitz, Grossschmett. Erde 1:12 [b3501] SS: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b0493]
- e **ab. bipunctata** Osthelder, 1925; *Pieris* OD: Mitt. münchn. ent. Ges. 15(Suppl.):60 [b2981] SS: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [TypeL - München.] [Refs - b3932]
- e **ab. bipunctata** Dufrane, 1933; *Papilio* OD: Lambillionea 33:165 [b1078] SS: dardanus Brown, 1776; *Papilio* (*Priniceps*) [TypeL - Belgian Congo.] [Refs - b0052]
- e **bipunctata** Le Moul, 1944, (IFS); *Pieris* OD: Misc. Ent. 41:53 [b2470] SS: bernardii Le Moul, 1944; *Pieris* (*Artogeia*) [Refs - b0064]
- e **ab. bipunctata** Dufrane, 1946; *Papilio* OD: Bull. Annl. Soc. ent. Belg. 82:113 [b1082] SS: dardanus Brown, 1776; *Papilio* (*Priniceps*) [Refs - b3027; b0065]
- c **f. bipunctus** (Vázquez), 1948; *Papilio* OD: An. Inst. Biol. Univ. Méx. 19:233 [b4099] SS: polyzelus (Felder & Felder), [1865]; *Parides* [TypeL - Mexico.] [Refs - b0068]
- c **bipupillata** Cabeau, 1912; *Colias* OD: Revue mens. Soc. ent. namur. 12:54 [b0709] SS: hyale (Linnaeus), 1758; *Colias* [TypeL - France.] [Refs - b3934]
- e **ab. bipupillata** Kardakoff, 1928; *Parnassius* OD: Ent. Mitt. 17:267 [b2226] SS: nomion Fischer von Waldheim, 1823; *Parnassius* [TypeL - Ussuri.] [Refs - b0047]
- e **ab. bipupillata** Pionneau, 1928; *Colias* OD: Échange 44(431):3 [b3055] SS: croceus (Geoffroy), 1785; *Colias* [Refs - b3934; b0047]
- e **ab. bipupillata** Pionneau, 1928; *Colias* OD: Échange 44(431):3 [b3055] SS: erate (Esper), [1803]; *Colias* [Refs - b3934; b0047]
- c **bipupillata** Mezger, 1932; *Colias* OD: Lambillionea 32:210 [b2678] SS: phicomone (Esper), [1780]; *Colias* [TypeL - Simpon.] [Refs - b3934; b0051]
- b **birbiri** Ungemach, 1932; *Graphium* OD: Mém. Soc. Sci. nat. phy. Maroc (32):21 [b4054] SS: almansor (Honrath), 1884; *Graphium* (*Arisbe*) [TypeL - Abyssinia.] [Refs - b3027; b0051]
- a **birchalli** Hewitson, 1863; *Papilio* OD: Trans. ent. Soc. Lond. (3)1:517 [b1992] CG: *Papilio* (*Pyrrhosticta*) [Refs - b3338; b2270 (as *birchallii*); b1893 (.ii); b2163; b1106; b2195; b0493; b0798]
- b **birdi** Distant, 1883; *Ixias* OD: Ann. Mag. nat. Hist. (5)12:351 [b1009] SS: pyrene (Linnaeus), 1764; *Ixias* [TypeL - Malay Peninsula.] [Refs - b1611; b1107; b3932; b1009]
- b **birmanicus** Rothschild, 1908; *Papilio* OD: Novit. zool. 15:168 [b3311] SS: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b0493]
- c **birmeicollis** (Fruhstorfer), 1902; *Papilio* OD: Soc. ent. 17(8):57 [b1501] SS: flavicollis (H. Druce), 1873; *Troides* (*Troides*) [Refs - b0488; b1923]
- c **biroi** Horvath & Mocsary, 1900; *Troides* OD: Természettud. Fü. 23:165 [b2085] SS: papuensis (Wallace), 1865; *Troides* (*Troides*) [Refs - b2197; b0488; b1924]
- e **ab. biroi** Diószeghy, 1913; *Pieris* OD: Rovart. Lap. 20:193 [b1003] SS: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3932]
- e **birubrocellata** (Eisner), 1938, (IFS); *Tadumia* OD: Parnassiana 5:55 [b1208] SS: alifer (Eisner), 1938; *Parnassius* [Refs - b0057]
- e **f. birubrocellata** (Eisner), 1939, (IFS); *Tadumia* OD: Parnassiana 6(5/6):40 [b1211] SS: acco Gray, [1853]; *Parnassius* [Refs - b0058; b1211]
- b **bischoffi** Bryk & Eisner, 1930; *Parnassius* OD: Parnassiana 1(2):2, 2 f [b0534] SS: mnemosyne (Linnaeus), 1758; *Parnassius* [TypeL - Galicia.] [Refs - b0049]
- a **biseriatus** Rothschild, 1895; *Papilio* OD: Novit. zool. 2:287 [b3288] CG: *Papilio* (*Menelaides*) [TypeL - Timor.] [Refs - b3288; b1893; b2197; b0493; b0798]
- c **bishrensis** (Blachier), 1908; *Teracolus* OD: Annl. Soc. ent. Fr. 77(2):212 [b0345] SS: दौर (Klug), 1829; *Colotis* [Refs - b3550]
- c **bisinuata** (Butler), 1876; *Terias* OD: Ann. Mag. nat. Hist. (4)18:485 [b0617] SS: senegalensis (Boisduval), 1836; *Eurema* (*Terias*) [TypeL - Atbara.] [Refs - b1705; b0997; b0136; b3934; b3027]
- e **biskrensis** (Blachier), 1908; *Teracolus* OD: Annl. Soc. ent. Fr. 77:212 [b0345] SS: nouna (Lucas), 1849; *Colotis* [TypeL - Biskra.] [Refs - b0345; b3933]
- c **bismarckianus** Rothschild, 1895; *Papilio* OD: Novit. zool. 2:305 [b3288] SS: websteri Grose-Smith, 1894; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- a **bithyna** Röber, 1924, 1908-1924; *Catasticta* OD: In Seitz, Grossschmett. Erde 5:1018, pl 194c [b3225] CG: *Catasticta* (*Pierinoia*) [TypeL - Columbia.] [Refs - b1106; b3146; b3932]
- a **bithys** (Hübner), 1825, 1808-1837; *Delias* OD: Zutr. Samml. exot. Schmett. :f 467,468 [b2097] CG: *Catasticta* (*Pierinoia*) [TypeL - Southern Brazil or Mexico.] [Refs - b2270; b3225; b1725; b3146; b3932; b2025]
- b **bitlas** Godart, 1819, 1819-1824; *Papilio* OD: In Ency. méth. 9(Ins.):2:39 [b1716] SS: menatius (Hübner), 1816; *Papilio* (*Pyrrhosticta*) [Refs - b3338; b2270; b1106; b2195; b0493]
- e **f. biton** Stoneham, 1957, (IFS); *Belenois* OD: Bull. Stoneham Mus. (69):2 [b3819] SS: thysa (Höppfer), 1855; *Belenois* [TypeL - Kenya.] [Refs - b0076]
- e **bivittata** Verity, 1916, (NN); *Leptidea* OD: Ent. Rec. 28:98 [b4116] SS: sinapis (Linnaeus), 1758; *Leptidea* [TypeL - Mt. Conca, Italy.] [Refs - b2390; b3932]
- e **bivittata** Verity, 1917, (IFS); *Leptidea* OD: Boll. Soc. ent. ital. 48:182 [b4117] SS: sinapis (Linnaeus), 1758; *Leptidea* [Type: MZS-st] [Refs - b2390]
- c **f. bivoltina** Mell, 1943; *Gonepteryx* OD: Zoologica, Stuttgart 36:119 [b2654] SS: rhamnii (Linnaeus), 1758; *Gonepteryx* [TypeL - S. China.] [Refs - b0070]
- c **f. bizonata** Matsumura, 1939; *Leptidea* OD: Bull. Biogeogr. Soc. Japan 9(20):347 [b2618] SS: sinapis (Linnaeus), 1758; *Leptidea* [TypeL - Manchuria.] [Refs - b0068]
- b **bjordalae** Clench, 1979; *Papilio* OD: J. Lep. Soc. 32(4):275 [b0779] SS: aristodemus Esper, 1794; *Papilio* (*Heracles*) [TypeL - Bahamas.] [Refs - b0098; b3626; b2688]
- e **blachieri** Culot, 1909; *Colias* OD: Bull. Soc. Léop. Genève 1:265 [b0905] SS: phicomone (Esper), [1780]; *Colias* [TypeL - St. Moritz.] [Refs - b3934]
- b **blachieri** Fruhstorfer, 1921; *Parnassius* OD: Ent. Rundsch. 38:16 [b1641] SS: phoebus (Fabricius), 1793; *Parnassius* [Type: BMNH-st] [TypeL - Piedmont: Alpe Veglia.] [Refs - b0005; b2392]
- e **ab. blachieri** Caruel, 1945; *Leptidea* OD: Revue fr. Léop. 10:93 [b0741] SS: sinapis (Linnaeus), 1758; *Leptidea* [Refs - b0066]

- b **blairiana** (Moore), 1907, 1890-1913; *Terias* **OD**: Lep. Ind. 7:75, pl 575, f 1 [b2735] **SS**: hecabe (Linnaeus), 1758; *Eurema* (*Terias*) [**TypeL** - Anadman Islands.] [Refs - b1611; b3549 (as blairana); b3934]
- b **blakei** (Maynard), 1891; *Terias* **OD**: Manual N. Amer. Butts 2:16 [b2627] **SS**: messalina (Fabricius), 1787; *Eurema* (*Pyrissitia*) [**TypeL** - MCZ-ht] [**TypeL** - Bahamas.] [Refs - b2689; b2977; b1283; b1039; b2285; b3934; b1121]
- a **blameyi** Jörgensen, 1916; *Colias* **OD**: An. Mus. nac. Buenos Aires 28:508 [b2204] [**TypeL** - Aconquija Mtns, Argentine.] [Refs - b1106; b3561; b3934; b0048]
- a **blanca** (Felder & Felder), 1862; *Pieris* **OD**: Wien. ent. Monats. 6(9):284 [b1363] **CG**: *Delias* [**TypeL** - Luzon, Philippines.] [Refs - b1107 (as blanca); b1611; b3932]
- e (+) **f. blanca** Rothschild, 1896; *Papilio* **OD**: Novit. zool. 3:422 [b3293] **SS**: keianus Rothschild, 1896; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- c **blanca** (Suffert), 1904; *Teracolus* **OD**: Deut. ent. Zeit. [Iris] 17:* [b3889] **SS**: hildebrandti (Staudinger), 1885; *Colotis* [Refs - b1705]
- e (+) **f. blanca** Suffert, 1904; *Colotis* **OD**: Deut. ent. Zeit. [Iris] 17:129 [b3889] **SS**: lanzi (Bartel), 1905; *Colotis* [Refs - b3027; b0136; b3933]
- a **blanca** Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(10):100 [b3146] [**TypeL** - pc-ht; collection of Reissinger.] [**TypeL** - Ecuador.] [Refs - b3146]
- e **blanca** d'Abrera, 1982, (ISS); *Delias* **OD**: Butts Oriental Region, Pt 1 :- [b1107] **SS**: blanca (Felder & Felder), 1862; *Delias* [Refs - b1107]
- a **blanchardii** Butler, 1881; *Tatochila* **OD**: Trans. ent. Soc. Lond. 29(4):472, pl 21, f 15 [b0638] **CG**: *Tatochila* [Refs - b0006; b1106; b3536; b3932]
- a **blanda** (Boisduval), 1836; *Terias* **OD**: Spec. gén. Lépid. 1:672 [b0360] **CG**: *Eurema* (*Terias*) [**TypeL** - Batavia.] [Refs - b2287 :190, pl XII, f 48; b2270; b1107; b1611; b3224; b3934]
- e **ab. blanda** Kotsch, 1936; *Colias* **OD**: Ent. Rundsch. 54:45 [b2335] **SS**: wiskotti Staudinger, 1882; *Colias* [Refs - b0055]
- a **blanda** Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(10):100 [b3146] [**TypeL** - Ecuador, Tungurahua.] [Refs - b0091]
- e **ab. blariauxi** Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:103 [b1082] **SS**: hesperus Westwood, 1845; *Papilio* (*Princeps*) [Refs - b3027; b0065]
- e **ab. blariauxi** Dufrane, 1946; *Graphium* **OD**: Bull. Anns Soc. ent. Belg. 82:118 [b1082] **SS**: angolanus (Goeze), 1779; *Graphium* (*Arisbe*) [Refs - b3027; b0065]
- e **ab. blariauxi** Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:- [b1082] **SS**: hesperus Westwood, 1845; *Papilio* (*Princeps*) [Refs - b3027]
- e **ab. blariauxi** Dufrane, 1947; *Belenois* **OD**: Bull. Anns Soc. ent. Belg. 83:49 [b1083] **SS**: thysa (Höpfner), 1855; *Belenois* [Refs - b3027; b0066]
- e **ab. blidana** Holl, 1914; *Pieris* **OD**: Bull. Soc. Hist. nat. Afr. N. 5:37 [b2037] **SS**: atlantica Rothschild, 1917; *Pieris* (*Artogeia*) [Refs - b3932; b2037; b4184]
- a **blumel** Boisduval, 1836; *Papilio* **OD**: Spec. gén. Lépid. 1:206 [b0360] **CG**: *Papilio* (*Princeps*) [Refs - b3288; b2270; b1893; b1107; b2197; b0493; b0798]
- c **bochus** (Lucas), 1852; *Papilio* **OD**: Revue Mag. Zool. (2)4:191 [b2540] **SS**: aeneas (Linnaeus), 1758; *Parides* [Refs - b3338; b0493]
- b **bodemeyeri** Bryk, 1914; *Parnassius* **OD**: Int. ent. Z. 8:12 [b0458] **SS**: stubbendorffii Ménétériés, 1848; *Parnassius* [Refs - b0481]
- a **boebera** (Eschscholtz), 1821; *Paphia* **OD**: In Kotzebue, Endeck. Reise Söld-See 3:211 [b1315] **CG**: *Pareronia* [**TypeL** - Philippines.] [Refs - b1107; b1611; b3553; b3934; b4304]
- b **boedromius** Püngeler, 1901; *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 14:177, pl 1, f 3-4 [b3099] **SS**: przewalskii Alphéraky, 1887; *Parnassius* [**TypeL** - BMNH-st] [**TypeL** - Aksu.] [Refs - b3793; b0005; b0481; ns2346 (as good species)]
- b **boejanana** Kalis, 1941; *Delias* **OD**: Ent. Med. Ned.-Indië 7:61 [b2219] **SS**: sambawana Rothschild, 1894; *Delias* (*Cathaemia*) [Refs - b1107; b0065]
- e **ab. boettcheri** Huwe, 1905; *Parnassius* **OD**: Ent. Zeit. 18(33):- [b2108] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b3793; b0481]
- b **bogosi** O. Bang-Haas, 1934; *Parnassius* **OD**: Ent. Zeit. 48(17):135 [b0194] **SS**: nordmanni Ménétériés, [1851]; *Parnassius* [**TypeL** - BMNH-st] [**TypeL** - Kaukasus.] [Refs - b0005; b0053]
- b **bogotana** (Felder & Felder), 1861; *Terias* **OD**: Wien. ent. Monats. 5(3):84 [b1359] **SS**: mexicana (Boisduval), 1836; *Eurema* [**TypeL** - Colombia.] [**Note** - *Felder & Felder associated two different species as the sexes of bogotana. The supposed male was subsequently separated as gaugamela.*] [Refs - b2285; b1106; b3225; b2270; b1725; b3934; b1122]
- b **bogotana** (Butler), 1898; *Mylothris* **OD**: Ann. Mag. nat. Hist. (7)1:294 [b0690] **SS**: pyrrha (Fabricius), 1775; *Perrhybris* [**TypeL** - Colombia.] [Refs - b1106; b3225; b3932; b0690]
- b **bogotanus** (Felder & Felder), 1864; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:292 [b1368] **SS**: vertumnus (Cramer), [1782]; *Parides* [Refs - b3338; b1106; b2195; b0493]
- b **boguensis** (Felder & Felder), [1865], 1865-1875; *Pieris* **OD**: Reise Novara 2:173 [b1369] **SS**: creona (Cramer), [1776]; *Anaphaeis* [**TypeL** - Boges.] [Refs - b1705; b2270; b0136; b3932; b3934; b3027]
- c **boguensisoides** (Joicey & Talbot), 1927; *Pieris* **OD**: Encyc. ent. Ser. B. III. Lep. 2(1):7 [b2190] **SS**: victoria Dixey, 1915; *Belenois* [**TypeL** - Uganda.] [Refs - b3932; b3027]
- e **ab. boharti** Doudoroff, 1930; *Euchloe* **OD**: Pan-Pac. Ent. 6(3):143 [b1057] **SS**: ausonides (Lucas), 1852; *Euchloe* [**TypeL** - pc-ht; collection of Bohart.] [Refs - b2689; b1039; b3932]
- c **bohemani** (Wallengren), 1857; *Ptychopteryx* **OD**: K. svenska VetenskAkad. Handl. (nf)2(1)(No.4):18 [b4170] **SS**: subfasciatus Swainson, [1833]; *Colotis* (*Teracolus*) [Refs - b1958; b2270; b3933]
- b **bohemicus** Rebel, 1920; *Parnassius* **OD**: Annln naturh. Mus. Wien 33:69, pl 2, f 1,2,4 [b3131] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Bohemia.] [Refs - b3562; b0481]
- d **bohemicus** Fruhstorfer, 1921, (H); *Parnassius* **OD**: Soc. ent. 36:42 [b1643] **OS**: ventidius Fruhstorfer, 1923; *Parnassius* [**TypeL** - Böhmen: Neuhütten.] [Refs - b2392]
- b **bohemiens** Bryk, 1914; *Parnassius* **OD**: Int. ent. Z. 8:35 [b0459] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - BMNH-plt] [**TypeL** - Gross Wosek an der Elbe.] [Refs - b0005; b0481]
- b **boholensis** Fruhstorfer, 1911; *Hebomoia* **OD**: Ent. Rundsch. 28:188 [b1618] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [**TypeL** - Bohol] [Refs - b3553; b3934]
- b **boisduvalli** (Montrouzier), 1856; *Papilio* **OD**: Anns sci. phys. nat. (2)8:393 [b2715] **SS**: priamus (Linnaeus), 1758; *Troides* (*Ornithoptera*) [**TypeL** - Woodlark Island, Indonesia.] [Refs - b3288; b2197; b0488; b3002; b2270; b1919]
- b **boisduvalli** Fruhstorfer, 1911; *Elodina* **OD**: Ent. Rundsch. 28:187 [b1618] **SS**: egnatia (Godart), 1819; *Elodina* [**TypeL** - biblio; replacement for cyrrha Boisduval.] [**TypeL** - Minahassa, N. Celebes.] [**Check** - *Spelling of cyrrha. Talbot uses both?*] [Refs - b1107; b3553; b3932]
- d **boisduvalli** Zikán, 1937, (H); *Papilio* **OD**: Archos Inst. Biol. veg. 3(2):143 [b4321] **OS**: dechaufouri Zikán, 1938; *Papilio* (*Pyrhrosticta*) [Refs - b0056]
- a **boisduvaliana** (Felder & Felder), 1862; *Pieris* **OD**: Wien. ent. Monats. 6(9):287 [b1363] **CG**: *Cepora* [**TypeL** - Luzon.] [Refs - b2270; b1107; b1611; b3932]
- a **boisduvalliana** (Felder & Felder), [1865], 1865-1875; *Terias* **OD**: Reise Novara (2):200 [b1369] **CG**: *Eurema* [Refs - b2689; b2977; b1037; b2025; b1039; b2285; b0396; b3977 (S); b2270; b1106; b1725; b3934; b1122; b1130]

- d *boisduvaliana* (Mabille), 1885, (H); Terias OD: In Grandidier, Hist. Madagascar 1:253, pl 32, f 4,5 [b2557] SS: floricola (Boisduval), 1833; Eurema (Terias) [TypeL - Madagascar.] [Refs - b3934]
- e *boisduvallianus* Felder & Felder, 1864, (ISS); Papilio OD: Spec. Lep. Pap. :29 [b1366] SS: boisduvallianus Westwood, 1843; Papilio (Druryia) [Refs - b0494]
- a *boisduvalii* (Felder & Felder), 1861; Callidryas OD: Wien. ent. Monats. 5(3):82 [b1359] CG: Phoebeis (Aphrissa) [TypeL - New Granada.] [Refs - b2287 :182; b0025; b2270; b2025 (=statura); b1725; b1421; b1106; b3934; b1359]
- a *boisduvalii* Felder & Felder, 1862; Catopsilia OD: Wien. ent. Monats. 6(3):68 [b1362] [Refs - b3225]
- c *boisduvallianus* Westwood, 1843, 1841-1845; Papilio OD: Arcana Ent. 1:151, pl 40, f 1,2 [b4222] SS: cynorta Fabricius, 1793; Papilio (Druryia) [Refs - b0248]
- e *bojorum* Fruhstorfer, 1922, (NN); Papilio OD: Ent. Rundsch. 39:13 [b1647] SS: machaon Linnaeus, 1758; Papilio (Papilio) [TypeL - Oberbayern.] [Refs - b2507; b0493; b2392]
- b *bolana* (Fruhstorfer), 1903; Huphina OD: Berl. ent. Z. 48(1/2):104 [b1523] SS: perimale (Donovan), 1805; Cepora [TypeL - Key Island.] [Refs - b1611; b3932; b2238]
- b *bolivar* (Hewitson), 1851; Papilio OD: Trans. ent. Soc. Lond. (2)1:97, pl 10, f 2 [b1988] SS: aeneas (Linnaeus), 1758; Parides [Refs - b3338; b2270; b1106; b2195; b0493]
- e *boliviensis* d'Abreia, 1981, (ISS); Dismorphia OD: Butts Neotropical Region, Pt 1 :- [b1106] SS: boliviensis Röber, 1909; Dismorphia [Refs - b1106]
- b *boliviana* Butler, 1896; Catacticta OD: Ann. Mag. nat. Hist. (6)17:54 [b0675] SS: reducta Butler, 1896; Catacticta [TypeL - Bolivia.] [Refs - b1106; b3225; b3146; b3932; b0675]
- c *boliviana* (Weeks), 1905; Papilio OD: Ill. diurn. Lep. :20 [b4205] SS: serville (Godart), [1824]; Eurytides [Refs - b0493]
- a *boliviana* (Fruhstorfer), 1908, 1907-1908; Daptonoura OD: Soc. ent. 22(24):186 [b1572] CG: Melete [Refs - b3225]
- b *boliviana* Fruhstorfer, 1908, 1907-1908; Melete OD: Soc. ent. 22(23):186 [b1572] SS: laria (Felder & Felder), [1865]; Melete [TypeL - Bolivia.] [Refs - b1106; b3932; b1572]
- b *boliviana* Röber, 1909, 1908-1924; Pereute OD: In Seitz, Grossschmett. Erde 5:67 [b3225] SS: telthusa (Hewitson), 1860; Pereute [TypeL - Bolivia.] [Refs - b1106; b3225; b3932]
- c *boliviana* Röber, 1910, 1908-1924; Hesperocharis OD: In Seitz, Grossschmett. Erde 5:78 [b3225] SS: nera (Hewitson), 1852; Hesperocharis [TypeL - Bolivia.] [Refs - b3225; b3933; b3552]
- a *boliviana* Forster, 1955; Dismorphia OD: Veröff. zool. StSamml. Münch. 3:115 [b1426] [TypeL - Bolivia.] [Refs - b1106; b0076]
- b *boliviensis* Röber, 1909, 1908-1924; Dismorphia OD: In Seitz, Grossschmett. Erde 5:101 [b3225] SS: lewyi (Lucas), 1852; Dismorphia [TypeL - Bolivia.] [Refs - b3225; b3932; b1106 (as boliviensis)]
- c *boliviensis* (Röber), 1910, 1908-1924; Terias OD: In Seitz, Grossschmett. Erde 5(1):81 [b3225] SS: arbela Geyer, [1832]; Eurema [TypeL - Bolivia.] [Refs - b2285; b3225; b3934; b1122]
- b *bolschei* Niepelt, 1922; Papilio OD: Int. ent. Z. 16:34 [b2864] SS: polymnestor Cramer, [1775]; Papilio (Menelaides) [Refs - b0493 (as bolschei)]
- b *bongeya* Berger, 1981; Belenois OD: Papillons du Zaïre :59 [b0290] SS: ogygia (Trimen), 1883; Belenois [TypeL - Zaïre.] [Refs - b0101]
- b *bonhotel* Sharpe, 1900; Papilio OD: Proc. zool. Soc. Lond. 1900(2):201* [b3570] SS: andraemon (Hübner), [1823]; Papilio (Heraclides) [Type: BMNH-ht] [Refs - b3338; b2689; b2977; b1283; b1039; b1106; b2195; b0493]
- c *boolae* (Strand), 1909; Papilio OD: Arch. Naturgesch. (A)75(1):307 [b3845] SS: liponesco (Suffert), 1904; Graphium (Graphium) [TypeL - Boola.] [Refs - b3027; b3551; b0494; b1901; b3877; b0798; b0106]
- c *boosi* Suffert, 1904; Papilio OD: Deut. ent. Zeit. [Iris] 17:82 or 89, pl 1, f 2 [b3889] SS: polytrophus Rothschild & Jordan, 1903; Papilio (Priniceps) [Refs - b3027; b0494]
- a *bootes* Westwood, 1842; Papilio OD: Ann. Mag. nat. Hist. 9:36 [b4223] CG: Papilio (Menelaides) [Refs - b3288; b2270; b1893; b1107; b2197; b0493; b0798]
- c *f. bootesina* Talbot, 1932; Papilio OD: Bull. Hill Mus. 4:156 [b3928] SS: memnon Linnaeus, 1758; Papilio (Menelaides) [Refs - b0051]
- d *boothii* Curtis, 1835, (Hybrid); Colias OD: In Ross, Voy. Search Northwest Pass. :lxv [b0908] SS: nastes Boisduval, 1832; Colias [Type: USNM-st; holotype status rejected by Ferris, 1985; UMO-st] [Note - Ferris considers boothii to be nastes x hecla.] [Refs - b2689; b2270; b1397; b4111 (as boothii); b1039; b1393; b3225; b3934; b1703]
- b *borchl* (Haugum & Low), 1974; Ornithoptera OD: Ent. Rec. 86(4):110, f [b1916] SS: paradisea (Staudinger), 1893; Troides (Ornithoptera) [Type: pc-ht; collection of Haugum & Low.] [TypeL - Torricelli Mountains, Papua New Guinea.] [Refs - b0093; b3003; b1920]
- c *borealis* Felder & Felder, 1861; Papilio OD: Wien. ent. Monats. 6(1):22 [b1361] SS: polytes Linnaeus, 1758; Papilio (Menelaides) [Refs - b3288; b1107; b2197; b3501; b0493]
- c *borealis* Grote, 1873; Pieris OD: Bull. Buffalo Soc. nat. Sci. 1(4):185 [b1811] SS: frigida Scudder, 1861; Pieris (Artogeia) [Check - Original genus may be Ganoris?] [Refs - b2689; b4111; b1039; b3932]
- d *borealis* Boullet & Le Cerf, 1912, (H); Papilio OD: Cat. Coll. Lep. Paris :24 [b0379] SS: glaucus Linnaeus, 1758; Papilio (Pterourus) [Refs - b0493]
- e *ab. boreas* (Fruhstorfer), 1901; Papilio OD: Deut. ent. Zeit. [Iris] 14(2):349 [b1499] SS: poseidon (Doubleday), 1847; Troides (Ornithoptera) [Type: BMNH-st] [TypeL - Arfak.] [Refs - b0488; b1919]
- b *borneensis* (Wallace), 1863; Iphia OD: J. Entomology 2(7):3 [b4166] SS: glaucippe (Linnaeus), 1758; Hebomoia [TypeL - Borneo.] [Refs - b2270; b1611; b1107; b3934]
- c *borneensis* (Staudinger), 1889; Papilio OD: Deut. ent. Zeit. [Iris] 2:7 [b3738] SS: macaristus (Grose-Smith), 1887; Graphium (Pathysa) [Refs - b0493]
- b *borneensis* (Fruhstorfer), 1910, 1909-1923; Terias OD: In Seitz, Grossschmett. Erde 9:167, pl 73e [b1611] SS: hecabe (Linnaeus), 1758; Eurema (Terias) [TypeL - Borneo.] [Refs - b1611; b3552; b3934]
- d *borneensis* Shirôzu & Yata, 1981, (H); Eurema OD: Tyô to Ga 32(1/2):52, f [b3616] OS: albidia Shirozu & Yata, 1982; Eurema (Terias) [Type: KUCGE-ht] [TypeL - Indonesia.] [Refs - b0101; b1606]
- b *bornemannii* (Pagenstecher), 1894; Papilio OD: Jb. nass. Ver. Nat. 47:65, pl 2-3, f 2 [b2989] SS: priamus (Linnaeus), 1758; Troides (Ornithoptera) [TypeL - New Britain.] [Refs - b0488; b3002; b1919]
- a *bornemannii* Ribbe, 1900; Delias OD: Ins. Börse 17:308 [b3170] [TypeL - Aroa River, British New Guinea.] [Refs - b1611; b0053; b3932]
- b *borromeoi* Schröder & Treadaway, 1984; Delias OD: Ent. Zeit. 94(4):37, f 1 [b3445] SS: levicki Rothschild, 1927; Delias [Type: pc-ht; collection of Treadaway.] [TypeL - South Cotabato, Mindanao, Philippines.] [Refs - b3445]
- b *borussianus* Fruhstorfer, 1916; Parnassius OD: Soc. ent. 31:49 [b1633] SS: mnemosyne (Linnaeus), 1758; Parnassius [Type: BMNH-st] [Refs - b0005; b0481; b1633; b2392 (as borussianus)]
- b *boschmai* Eisner, 1964; Parnassius OD: Zool. Meded. 39:186 [b1236] SS: epaphus Oberthür, 1879; Parnassius [TypeL - Nepal.] [Refs - b0083; b1236]
- a *bosniackii* Bryk, 1912; Luehdorfia OD: Soc. ent. 27:53 [b0449] CG: Luehdorfia [Check - Perhaps just an incorrect spelling of bosniackii?] [Refs - b0481]
- e *ab. bosniackii* Bryk, 1913; Parnassius OD: Arch. Naturgesch. (A)79(2):119 [b0452] SS: hardwickii Gray, 1831; Parnassius [Refs - b0481]
- b *bosniacus* Rothschild, 1918; Parnassius OD: Novit. zool. 25:223 [b3327] SS: mnemosyne (Linnaeus), 1758; Parnassius [Type: BMNH-st] [Refs - b3560; b0005]

- a ***bosniaskii** Rebel, 1898; Doritites **OD**: Sber. Akad. Wiss. Wien 107:734-735 [b3118] [Note - Known from the Miocene of S. Europe.] [Refs - b1893]
- a ***bosniaskii** Rebel, 1899; Luehdorfia **OD**: Sber. Akad. Wiss. Wien 107:740, pl 1, f 1-3 [b3118] [Refs - b0481]
- b **bosniensis** Stichel, 1899; Parnassius **OD**: Ins. Börse 16:303 [b3784] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b3793; b0481; b0566]
- c **bosniensis** Pagenstecher, 1909; Doritites **OD**: Geogr. Verbr. Schmett. :51 [b2995] **SS**: bosniaskii Rebel, 1898; Doritites
- b **bosniensis** Eisner, 1974; Zerynthia **OD**: Zool. Verh. (135):15, f [b1247] **SS**: hypsipyle (Schulze), 1776; Zerynthia [**TypeL** - Tuzla, Bosnia, Yugoslavia.] [Refs - b0093; b1247]
- a **bosnikiana** Joicey & Noakes, 1915; Delias **OD**: Trans. ent. Soc. Lond. 1915:181, pl 24, f 1 [b2167] [**TypeL** - Biak, Schouten Islands.] [Refs - b3551; b3932]
- a **bothwelli** Kenrick, 1909; Delias **OD**: Ann. Mag. nat. Hist. (8):4:179, pl 6, f 6 [b2256] [**TypeL** - Arfak Mtns, Dutch New Guinea.] [Refs - b3551; b3932]
- b **boulleti** (Le Cerf), 1912; Papilio **OD**: Bull. Soc. ent. Fr. 1912(18):382 [b2439] **SS**: fulleri (Grose-Smith), 1883; Graphium (Arisbe) [**Type**: MNHN-ht] [**TypeL** - Congo français.] [Refs - b3027; b2439; b0494]
- a **bouquetii** (Boisduval), 1836; Callidryas **OD**: Spec. gén. Lépid. 1:607 [b0360] **CG**: Nephronia [Refs - b1958]
- b **bourboni** O. Bang-Haas, 1928; Parnassius **OD**: Ent. Zeit. 42(6):61 [b0185] **SS**: orleans Oberthür, 1890; Parnassius [**TypeL** - N. W. China.] [Refs - b0047; b0207]
- d **bourboni** O. Bang-Haas, 1938, (H); Parnassius **OD**: Parnassiana 6:22 [b0207] **SS**: orleans Oberthür, 1890; Parnassius [Refs - b0057]
- a **bourkei** (Dixey), 1933; Callidryas **OD**: Proc. R. ent. Soc. Lond. (8):1:8-9 [b1018] **CG**: Phoebeis [**Type**: UMO-ht] [**TypeL** - Coast region, Ecuador.] [Refs - b1106; b3934; b1018; b0052]
- d **bourkei** (Dixey), 1933, (H & JOS); Catopsilia **OD**: Ent. mon. Mag. 69:100 [b1017] **SS**: bourkei (Dixey), 1933; Phoebeis [**TypeL** - Ecuador.] [Refs - b1017; b0052]
- b **bouruensis** (Wallace), 1865; Ornithoptera **OD**: Trans. linn. Soc. Lond. 25(1):38 [b4167] **SS**: oblongomaculatus (Goeze), 1779; Troides (Troides) [Refs - b3288; b2270; b2197; b0488; b1924]
- b **bouruensis** (Wallace), 1867; Tachyris **OD**: Trans. ent. Soc. Lond. (3):4(3):379 [b4168] **SS**: nero (Fabricius), 1793; Appias (Catophaga) [**TypeL** - Buru.] [Refs - b2270; b3932; b1611]
- b **bouruensis** Wallace, 1867; Elodina **OD**: Trans. ent. Soc. Lond. (3):4(3):319 [b4168] **SS**: egnatia (Godart), 1819; Elodina [**TypeL** - Buru.] [Refs - b2270; b1611; b3932]
- e (-) **f. boutoni** (Haugum & Low), 1979; Ornithoptera **OD**: Monog. Birdwing Butts 1(2):190 [b1919] **SS**: lydius (Felder & Felder), [1865]; Troides (Ornithoptera) [Refs - b1919]
- c **bouvieri** Apolinar, 1926; Catasticta **OD**: Boln Soc. Colombiana cienc. Nat. 15:24 [b0109] **SS**: uricocheae (Felder & Felder), 1861; Catasticta (Leodontoia) [**TypeL** - Colombia.] [Refs - b4258]
- b **bowkeri** Trimen, 1883; Colotis **OD**: Trans. ent. Soc. Lond. 31(4):358 [b4000] **SS**: agoye (Wallengren), 1857; Colotis [**TypeL** - Cape Colony.] [Refs - b3027; b0997; b0136; b3933]
- b **bowringi** Prout, 1919; Papilio **OD**: Entomologist 52:129 [b3093] **SS**: fuscus Goeze, 1779; Papilio (Menelaides) [**TypeL** - Hainan.] [Refs - b3561; b0493; b3093]
- b **boydi** Comstock, 1943; Appias **OD**: Amer. Mus. Novit. (1238):4 [b0812] **SS**: drusilla (Cramer), [1779]; Appias (Catophaga) [Refs - b1106; b0062]
- a **boyi** Zikán, 1940, 1940-1942; Perrhybris **OD**: Ent. Zeit. 54:155 [b4324] [**TypeL** - Amazonas.] [Refs - b0068]
- e **boylae** d'Abrera, 1982; Delias **OD**: Butts Oriental Region, Pt 1 :- [b1107] **SS**: boyleae Butler, 1885; Delias [Refs - b1107]
- b **boyleae** Butler, 1885; Delias **OD**: Ann. Mag. nat. Hist. (5):15:58 [b0655] **SS**: berinda (Moore), 1872; Delias [**TypeL** - Darjeeling.] [Refs - b3932; b1611 (+as boylae)]
- e **boyliae** Fruhstorfer, 1910, 1909-1923, (ISS); Delias **OD**: In Seitz, Grossschmett. Erde 9:185 [b1611] **SS**: boyleae Butler, 1885; Delias [Refs - b1611]
- b **boyrahmadensis** Blom & Eisner, 1979; Allancastris **OD**: Zool. Meded. 54(18):277, f [b0354] **SS**: louristana (Le Cerf), 1908; Allancastris [**TypeL** - Iran.] [Refs - b0098; b0923]
- c **bozonla** (Fruhstorfer), 1913; Terias **OD**: Ent. Rundsch. 30:92 [b1626] **SS**: garama (Fruhstorfer), 1910; Eurema (Terias) [**TypeL** - Sulu Archip.] [Refs - b3555; b3934]
- e **ab. brabantii** (Le Moutl), 1912; Ornithoptera **OD**: Bull. Soc. ent. Fr. 1912(15):338 [b2464] **SS**: gabrieli Le Moutl, 1911; Troides (Ornithoptera) [**TypeL** - Buin, Saloman Islands.] [Refs - b0488; b2464; b1918; b1913]
- c **brabantica** Strand, 1912; Colias **OD**: Ent. Zeit. 25(49/50):- [b3856] **SS**: hyale (Linnaeus), 1758; Colias [**TypeL** - Holland.] [Refs - b3934]
- c **bracteolata** (Butler), 1865; Callidryas **OD**: Proc. zool. Soc. Lond. 1865(2):458, pl 26, f 6 [b0583] **SS**: neocypris (Hübner), [1823]; Phoebeis [**Type**: BMNH-ht] [**TypeL** - Brasil.] [Refs - b1958; b2689 (type); b2270; b1039; b0396; b3977 (S); b1725; b3934]
- b **bradanus** (Fruhstorfer), 1908; Papilio **OD**: Ent. Zeit. 22(11):46 [b1582] **SS**: alcinous (Klug), 1836; Atrophaneura (Atrophaneura) [**TypeL** - Ishigaki-Ins.] [Refs - b2197; b0493; b1661]
- c **brama** Guérin-Ménéville, 1840; Papilio **OD**: Revue Zool. :43, pl 1, f 3,4 [b1841] **SS**: palinurus Fabricius, 1787; Papilio (Priniceps) [Refs - b2270; b0493; b2271]
- b **branchii** Kalis, 1933; Prioneris **OD**: Tijdschr. Ent. 76(1/2):67 [b2218] **SS**: autothisbe (Hübner), 1816; Prioneris [**TypeL** - Flores.] [Refs - b3934]
- a **branchus** (Doubleday), 1846; Papilio **OD**: Ann. Mag. nat. Hist. (1):18:373 [b1049] **CG**: Protesilaus [Refs - b3338; b2270; b2024; b2025; b1893; b1106; b2195; b0493; b1049; b2165; b0798]
- b **branskoi** Eisner & Zelný, 1977; Parnassius **OD**: Zool. Meded. 51(6):96, f [b1264] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Czechoslovakia.] [Refs - b0096]
- c **brasels** (Godart), 1819, 1819-1824; Heliconia **OD**: In Ency. méth. 9(Ins.):2:207 [b1716] **SS**: erycinia (Cramer), [1775]; Archonias [Refs - b3932]
- c **f. brasidas** Felder & Felder, 1864; Graphium **OD**: Verh. zool.-bot. Ges. Wien 14:307 [b1368] **SS**: leonidas (Fabricius), 1793; Graphium (Arisbe) [Refs - b3027; b4085; b0136; b0494]
- b **brasiliensis** Rothschild & Jordan, 1906; Papilio **OD**: Novit. zool. 13:560 [b3338] **SS**: thoas Linnaeus, 1771; Papilio (Heracides) [Refs - b3338; b1106; b2195; b0337; b0493]
- a **brassicae** (Linnaeus), 1758; Papilio **OD**: Syst. nat. (ed. 10) 1:467 [b2517] **CG**: Pieris [Note - On official list as of Op 278.] [Refs - b2287 :213, pl XI, f 79; b0006; b1958; b1373; b1419; b1372; b2270; b2131; b1961; b0263; b0972; b1039; b1686; b2308; b3224; b2507; b3932; b3376]
- d **brassicae** (Fabricius), 1938, (H); Papilio **OD**: In Bryk, Syst. Glossat. :43 [b1335] **OS**: podalirius (Linnaeus), 1758; Iphiclides [**Type**: biblio; replacement for podalirius Iphiclides Linnaeus, 1758] [Refs - b0433; b0493]
- a **brassicoides** Guérin-Ménéville, 1847; Pieris **OD**: In Lefebvre, Voyage Abyss. 6:365, pl 3 or 9, f 3 or 3-6 [b1843] **CG**: Pieris [**TypeL** - Abyssinia.] [Refs - b0006; b3027; b2270; b0136; b3932]
- d **brassicoides** Staudinger, 1901, (H); Pieris **OD**: Cat. Lep. Palae. Faun. (3rd ed) :- [b3763] **SS**: ottonis Röber, [1907]; Pieris [Refs - b3932]
- c **brassolis** (Fabricius), 1777; Papilio **OD**: Gen. Ins. :254 [b1331] **SS**: erycinia (Cramer), [1775]; Archonias [Refs - b1106; b2270; b3932]
- b **bratana** Kalis, 1941; Delias **OD**: Ent. Med. Ned.-Indië 7:62 [b2219] **SS**: descombesi (Boisduval), 1836; Delias [Refs - b0065]

- e *breignetti* Manon, 1927; *Colias* **OD**: P.-v. Soc. linn. Bordeaux 1:27 [b2566] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3934]
- b *breitfussii* Bryk, 1914; *Parnassius* **OD**: Mitt. münchn. ent. Ges. 5:73, pl 7, f 3 [b0468] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0481; b0566]
- a *bremeri* Bremer, 1864; *Parnassius* **OD**: Mém. Acad. Sci. St.-Petersbourg 8:6, pl 1, f 3,4 [b0389] [Refs - b2270; b4111; b1893; b0007; b3793; b0481; b0798]
- c *brenda* (Doubleday), [1847], 1846-1852; *Terias* **OD**: In Gen. diurn. Lep. 1:79, pl 9, f 6 [b1050] **SS**: senegalensis (Boisduval), 1836; *Eurema* (*Terias*) [**TypeL** - W. Africa.] [Refs - b3027; b2270; b0997; b0136; b3934; b1705; b1432 :154; b2287 :190, pl XII, f 49]
- a *brepheos* (Hübner), 1816, 1806-1838; *Mancipium* **OD**: Samml. exot. Schmett. :33 [b2096] **CG**: *Leucidia* [Refs - b2287 :184, pl VIII, f 38, pl V, f 4; b2270; b1106; b3934; b3225 (as *brevos*)]
- b *bretonensis* McDunnough, 1939; *Papilio* **OD**: Can. Ent. 71(7):157 [b2633] **SS**: *brevicauda* Saunders, 1869; *Papilio* (*Papilio*) [**Type**: CNC-ht] [Refs - b2689; b1039]
- a *brevicauda* Saunders, 1869; *Papilio* **OD**: In Packard, Guide Study Ins. :278 (nota) [b3391] **CG**: *Papilio* (*Papilio*) [**Type**: CNC-ht] [Refs - b1039 :34; b3338; b1176 :43, f 51; b2689; b2270; b1893; b2195; b0493; b2271; b0798]
- e *brevicauda* (Staudinger), 1889, (IFS); *Papilio* **OD**: Deut. ent. Zeit. [Iris] 2(1):10 [b3738] **SS**: *antiphus* (Fabricius), 1793; *Atrophaneura* (*Atrophaneura*) [Refs - b0493]
- a *brevicornis* Salvin, 1893; *Baronia* **OD**: Trans. ent. Soc. Lond. 1893(4):331 [b3379] **CG**: *Baronia* [Refs - b1958; b2690; b2024; b2025; b1893; b1106; b2195; b0481; b1247; b0798]
- c *brevicostalis* (Butler), 1898; *Terias* **OD**: Ann. Mag. nat. Hist. (7)1:76 [b0689] **SS**: *maroensis* (Butler), 1883; *Eurema* (*Terias*) [**TypeL** - Timor.] [Refs - b1611; b3934; b0689]
- c *brevifascia* Joicey & Talbot, 1922; *Delias* **OD**: Bull. Hill Mus. 1(2):308 [b2183] **SS**: *yabensis* Joicey & Talbot, 1922; *Delias* [**TypeL** - Weyland Mtns, North British New Guinea.] [Refs - b3201; b3932]
- c *brevifasciatus* (Weymer), 1894; *Papilio* **OD**: Stett. ent. Ztg 55:312 [b4238] **SS**: *lysithous* (Hübner), [1821]; *Protesilaus* [Refs - b2195; b0493]
- e *brevimaculata* Talbot, 1943; *Belenois* **OD**: Ann. Mag. nat. Hist. (11)10:319 [b3940] **SS**: *theora* (Doubleday), 1846; *Belenois* [Refs - b3027; b0062]
- c *breviptera* Sonan, 1926; *Ixias* **OD**: Trans. nat. Hist. Soc. Formosa 16:177 [b3668] **SS**: *insignis* Butler, 1879; *Ixias* [**TypeL** - Formosa.] [Refs - b3932]
- e *ab. breviptila* Sonan, 1926; *Ixias* **OD**: Trans. nat. Hist. Soc. Formosa 16:180 [b3669] **SS**: *insignis* Butler, 1879; *Ixias* [**TypeL** - Formosa.] [Refs - b0047]
- c *brevis* Crombrugghe, 1911; *Colias* **OD**: Revue mens. Soc. ent. namur. 11:104 [b0897] **SS**: *hyale* (Linnaeus), 1758; *Colias* [Refs - b3934]
- e *ab. brevis* Mezger, 1934; *Papilio* **OD**: Lambillionea 34:55 [b2679] **SS**: *machaon* Linnaeus, 1758; *Papilio* (*Papilio*) [**TypeL** - Switzerland.] [Refs - b0053]
- e *ab. breyeri* Breyer, 1939; *Tatochila* **OD**: Proc. Int. Congr. Ent. 7(Berlin)1:32 [b0393] **SS**: *orthodice* (Weymer), 1890; *Tatochila* [Refs - b0058]
- e (-) *f. briani* Stoneham, 1944; *Papilio* **OD**: Bull. Stoneham Mus. (48):2 [b3816] **SS**: *dardanus* Brown, 1776; *Papilio* (*Priniceps*) [Refs - b3027; b0063]
- a *bridgel* Mathew, 1886; *Papilio* **OD**: Proc. zool. Soc. Lond. 1886(3):349, pl 34, f 2 [b2595] **CG**: *Papilio* (*Menelaides*) [Refs - b3288; b1893; b2197; b0493; b0798]
- b *brigitinus* Bryk & Eisner, 1932; *Parnassius* **OD**: *Parnassiana* 2:50,52, f 3 [b0499] **SS**: *mnemosyne* (Linnaeus), 1758; *Parnassius* [**TypeL** - Bregenz.] [Refs - b0051]
- a *brigitta* (Stoll), [1780], 1780-1790; *Papilio* **OD**: In Cramer, Utl. Kapellen 4() :82, pl 331, f B,C [b3804] **CG**: *Eurema* (*Maiva*) [**TypeL** - Guinea.] [Refs - b2287 :190, pl VIII, f 45, 45a; b0136; b3934; b1432 :161; b1705; b3027; b2270; b0997; b1107; b3609; b1661]
- c *brindaba* Swinhoe, 1899; *Dercas* **OD**: Ann. Mag. nat. Hist. (7)3:107 [b3905] **SS**: *lycorias* (Doubleday), 1842; *Dercas* [**TypeL** - Assam.] [Refs - b3934]
- b *brises* Rothschild & Jordan, 1906; *Papilio* **OD**: Novit. zool. 13:610 [b3338] **SS**: *isidorus* Doubleday, 1846; *Papilio* (*Heraclides*) [Refs - b3338; b1106; b2195; b0493]
- c *brissonius* (Hübner), 1818, 1816-1826; *Papilio* **OD**: Verz. bekannt. Schmett. :87 [b2098] **SS**: *lysander* (Cramer), [1775]; *Parides* [Refs - b2195; b0493]
- b *britae* (Bryk), 1932; *Tadumia* **OD**: *Parnassiana* 2:2 [b0499] **SS**: *tenedius* Eversmann, 1851; *Parnassius* [**Type**: BMNH-st] [**TypeL** - Siberia.] [Refs - b0005; b0051]
- e *britannica* (Verity), 1908, 1905-1911, (RA); *Euchloe* **OD**: Rhop. palae. :190, pl 38, f 8 [b4111] **SS**: *sheldoni* (Hemming), 1934; *Anthocharis* [**Type**: MZS-st] [Refs - b2390; b3932 (as good ssp.)]
- e *britannica* Oberthür, 1909; *Gonepteryx* **OD**: Étud. Léop. comp. 3:177 [b2926] **SS**: *rhamni* (Linnaeus), 1758; *Gonepteryx* [Refs - b3934]
- e *britannica* Verity, 1911, 1905-1911, (RA); *Pieris* **OD**: Rhop. palae. :332, pl 32, f 4,6 [b4111] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**Type**: MZS-st] [Refs - b2390; b3932]
- c *britannicus* Seitz, 1907, 1907-1921; *Papilio* **OD**: In Seitz, Grossschmett. Erde 1:12 [b3501] **SS**: *machaon* Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b3501 (as Spengel, in lit.); b0493]
- e *britannicus* Manon, 1926; *Papilio* **OD**: P.-v. Soc. linn. Bordeaux 78:39 [b2565] **SS**: *machaon* Linnaeus, 1758; *Papilio* (*Papilio*) [**TypeL** - France.] [Refs - b0046]
- b *brittingeri* Rebel & Rogenhofer, 1893; *Parnassius* **OD**: Jber. Wien. Ent. Ver. 3:59 [b3134] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b3793; b0481]
- e *brockea* Stevens, 1855, (NN); *Trogonoptera* **OD**: Bull. Soc. ent. Fr. 1855:lxviii [b3778] **SS**: *brookiana* (Wallace), [1856]; *Trogonoptera* [Refs - b1922]
- e *brockiana* Becker, 1855, (NN); *Trogonoptera* **OD**: Bull. Soc. ent. Fr. 1855:xxi [b0243] **SS**: *brookiana* (Wallace), [1856]; *Trogonoptera* [Refs - b1922]
- d *bromius* Doubleday, 1845, (H); *Papilio* **OD**: Ann. Mag. nat. Hist. (1)16:176 [b1047] **OS**: *nurettini* Kocak, 1983; *Papilio* (*Druryia*) [Refs - b3027; b1705; b1432; b0248; b0136; b2270; b1895; b1893; b2313; b0494; b0798]
- b *bromkampii* O. Bang-Haas, 1933; *Parnassius* **OD**: Ent. Zeit. 46(24):261 [b0187] **SS**: *stubbendorffii* Ménétériés, 1848; *Parnassius* [**Type**: BMNH-st] [Refs - b0052]
- b *bromkampii* (O. Bang-Haas), 1938; *Synchlœ* **OD**: Ent. Zeit. 52(22):178 [b0206] **SS**: *dubernardi* Oberthür, 1884; *Pieris* (*Synchlœ*) [Refs - b0057]
- b *bromo* Fruhstorfer, 1893, 1893-1894; *Delias* **OD**: Ent. Nachr. 19:335 [b1451] **SS**: *crithoe* (Boisduval), 1836; *Delias* [**TypeL** - E. Java.] [Refs - b1611; b1107; b3932]
- d *brontes* Godman, 1885, (H); *Papilio* **OD**: Proc. zool. Soc. Lond. 1885(3):540 [b1719] **OS**: *magdae* Gifford, 1961; *Papilio* (*Druryia*) [Refs - b3027; b1705; b0248; b0136; b0494; b0080; b0798]
- e *ab. brontia* Strand, 1911; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 25:121 [b3853] **SS**: *desmondi* van Someren, 1939; *Papilio* (*Druryia*) [Refs - b0494; b3877]
- d *brookeana* (Wallace), 1865, (UE); *Ornithoptera* **OD**: Trans. linn. Soc. Lond. 25(1):40 [b4167] **SS**: *brookiana* (Wallace), [1856]; *Trogonoptera* [Refs - b0488; b1922]
- a *brookiana* (Wallace), [1856]; *Ornithoptera* **OD**: Trans. ent. Soc. Lond. (2)3(Proc.):104 [b4164] **CG**: *Trogonoptera* [**Type**: BMNH-nt; designated by Zeuner, 1943] [Refs - b3288; b1958; b2270; b1893; b1107; b2197; b0488; b1922; b0798]
- b *brooksii* Joicey & Talbot, 1925; *Delias* **OD**: Ann. Mag. nat. Hist. (9)16:636 [b2188] **SS**: *manuselensis* Talbot, 1920; *Delias* [**TypeL** - Amboina.] [Refs - b0044; b3932]
- b *broomeae* Butler, 1899; *Dismorphia* **OD**: Ann. Mag. nat. Hist. (7)3:391 [b0698] **SS**: *amphiona* (Cramer), [1782]; *Dismorphia* (*Dismorphia*) [**TypeL** - Trinidad; Venezuela.] [Refs - b1106 (as *broomiae*); b3932 (as *broommeae*); b0698]

- e *ab. broweri* (Gunder), 1927; Papilio OD: Ent. News 38(9):269 [b1851] SS: marcellus (Cramer), [1777]; *Protesilaus* [Type: USNM-ht] [Refs - b2689; b1039; b0493]
- e *ab. broweri* Gunder, 1932; Anthocharis OD: Pan-Pac. Ent. 8(3):124 [b1856] SS: sara Lucas, 1852; Anthocharis [Type: AMNH-ht] [Refs - b2689; b1039; b1856; b3934]
- a *browni* (Godman & Salvin), 1879; Papilio OD: Proc. zool. Soc. Lond. 1879(3):655 [b1724] CG: Graphium (Graphium) [Refs - b3288; b3374; b2197; b0493; b0798]
- e (+) *f. browni* Field, 1936, (IFS); Phoebeis OD: J. Ent. Zool. 28(2):20 [b1400] SS: eubule (Linnaeus), 1767; Phoebeis [Type: USNM-ht] [Refs - b2689; b1039]
- b *browni* Munroe, 1947; Phoebeis OD: Amer. Mus. Novit. (1362):1 [b2770] SS: orbis (Poey), 1832; Phoebeis (Aphrissa) [TypeL - Haitl.] [Refs - b1106; b2770; b0066]
- a *browni* Reissinger, 1972; Catasticta OD: Ent. Zeit. 82(10):109 [b3146] [Type: pc-ht; collection of König.] [TypeL - Huanuco, Peru.] [Refs - b0091; b3146]
- c *browni* Eitschberger, 1983; Pieris OD: Herbipoliana 1:-[b1267] SS: marginalis Scudder, 1861; Pieris (Artogeia) [Refs - b3534]
- b *browningi* Skinner, 1904; Anthocharis OD: Syn. Cat. N. Amer. Rhop., Sup. 1:22 [b3639] SS: sara Lucas, 1852; Anthocharis [Type: CM-ht] [Refs - b2689; b1386; b1039; b3932]
- c *brucei* Edwards, 1895; Papilio OD: Can. Ent. 27(9):239 [b1175] SS: bairdii Edwards, 1866; Papilio (Papilio) [Type: CM-ht; designated by Brown, 1975] [Trans. amer. ent. Soc. 101(1):20 [b0415]] [TypeL - Glenwood Springs, Garfield, Colorado. Restricted by Brown, 1975] [Note - Incorrectly treated as unavailable in the Miller & Brown catalogue.] [Refs - b3975; b2689; b1413; b0415; b1039; b3483; b3977; b0396; b0493]
- b *brunei* (Fruhstorfer), 1894, 1893-1894; Papilio OD: Ent. Nachr. 20:300 [b1451] SS: payeni Boisduval, 1836; Meandrusa [Refs - b3288; b1107; b2197; b0493]
- c *brunecollis* (Fruhstorfer), [1899]; Papilio OD: Berl. ent. Z. 43:419 [b1472] SS: flavicollis (H. Druce), 1873; Troides (Troides) [Refs - b2197; b0488; b1923]
- e *ab. bruneomaculata* Schulte, 1953; Colias OD: Ent. Zeit. 62:151 [b3450] SS: werdandi Zetterstedt, 1840; Colias [Refs - b0072]
- e *f. bruneocellata* Bryk & Eisner, 1931, (IFS); Parnassius OD: Parnassiana 1(6):8 [b0541] SS: charltonius Gray, [1853]; Parnassius [TypeL - Baltistan.] [Refs - b0050]
- e *f. bruneocellata* (Eisner), 1939; Koramius OD: Parnassiana 6(5/6):41 [b1211] SS: delphius Eversmann, 1843; Parnassius [Refs - b1211]
- e *brunnea* Tutt, 1896; Colias OD: Brit. Butts :259 [b4037] SS: croceus (Geoffroy), 1785; Colias [TypeL - Belgium.] [Refs - b3934]
- e *brunnea* (Verity), 1911, 1905-1911, (IFS); Pieris OD: Rhop. palae. :124, pl 28, f 2 [b4111] SS: largeteau (Oberthür), 1881; Aporia [TypeL - Se-Chouen, China.] [Refs - b4111; b2390; b3932]
- e *ab. brunnea* Weiss, 1915; Papilio OD: Trab. Mus. Cienc. nat. Barcelona :3 [b4208] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- d *brunneicollis* (Moore), 1902, 1890-1913, (UE); Papilio OD: Lep. Ind. 5:151 [b2735] SS: bruneicollis (Fruhstorfer), [1899]; Troides (Troides) [Refs - b0488; b1923]
- e *brunneaapicata* Stauder, 1922, (IFS); Euchloe OD: Mitt. münchn. ent. Ges. 12:24 [b3708] SS: ausonia (Hübner), [1803]; Euchloe [TypeL - Italy.] [Refs - b0044; b3932]
- e *ab. brunneoflavida* Stauder, 1912; Pieris OD: Boll. Soc. adriat. sci. nat. Trieste 27:121, pl 1, f 13 [b3697] SS: rapae (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Adriatic.] [Refs - b3932]
- e *ab. brunneomaculata* Stichel, 1899; Parnassius OD: Ins. Börse 16:312 [b3784] SS: apollo (Linnaeus), 1758; Parnassius [Refs - b3793; b0481]
- e *ab. brunneomaculata* Ruhmann, 1912; Parnassius OD: Ent. Zeit. 26(33):129 [b3357] SS: phoebus (Fabricius), 1793; Parnassius [Refs - b3357]
- e *brunneomaculata* (Stauder), 1921, (IFS); Leptidia OD: Deut. ent. Zeit. [Iris] 35:28 [b3705] SS: sinapis (Linnaeus), 1758; Leptidea [TypeL - Italy.] [Refs - b3200; b3932; b3705]
- e *ab. brunneomaculata* Sheljuzhko, 1935; Parnassius OD: Folia zool. hydrobiol. 8:130 [b3594] SS: nordmanni Ménétries, [1851]; Parnassius [TypeL - N. W. Caucasus.] [Refs - b0054]
- e *f. brunneocellata* (Bryk & Eisner), 1931, (IFS); Kailasius OD: Parnassiana 1(6):8 [b0543] SS: charltonius Gray, [1853]; Parnassius [Refs - b0541]
- e *brunneocellata* (Eisner), 1939; Koramius OD: Parnassiana 6:41 [b1211] SS: parangensis (Eisner), 1939; Parnassius [Refs - b0058]
- e *ab. brunneoviridis* Verity, 1909, 1905-1911; Colias OD: Rhop. palae. :245, pl 43, f 9 [b4111] SS: elissa Grum-Grshimailo, 1890; Colias [Refs - b2390; b3934]
- c *brunneoviridis* O. Bang-Haas, 1915; Colias OD: Deut. ent. Zeit. [Iris] 29:99 [b0180] SS: cocandica Erschoff, 1874; Colias [TypeL - Chotan.] [Refs - b3934]
- c *brunneus* Rothschild, 1895; Troides OD: Novit. zool. 2:189 [b3288] SS: poseidon (Doubleday), 1847; Troides (Ornithoptera) [Type: BMNH-st] [TypeL - Fergusson.] [Refs - b2197; b0488; b1919]
- d *brunneus* Prüffer, 1922, (H); Papilio OD: Archwm Nauk Biol. Tow. Nauk. Warsz. 1(2):2 [b3094] SS: phanias Rothschild & Jordan, 1906; Papilio (Heraclides) [Refs - b0062; b0493; b0050]
- c *brutus* Fabricius, 1781, 1781-1782; Papilio OD: Spec. Ins. 2:13 [b1332] SS: dardanus Brown, 1776; Papilio (Princeps) [Refs - b4085; b4085; b0494; b0494]
- b *brutus* Bryk, 1914; Parnassius OD: Int. ent. Z. 8:40 [b0460] SS: actius (Eversmann), 1843; Parnassius [Refs - b0481]
- e *brutus* O. Bang-Haas, 1915, (IFS); Parnassius OD: Deut. ent. Zeit. [Iris] 29:94 [b0180] SS: actius (Eversmann), 1843; Parnassius [Refs - b3558; b0481; b0180]
- c *bryki* Haude, 1912; Parnassius OD: Soc. ent. 27:75, f [b1911] SS: charltonius Gray, [1853]; Parnassius [Refs - b0481]
- e *ab. bryki* Aurivillius, 1925; Belenois OD: Ent. Tidskr. 46:207 [b0141] SS: agrippinides Holland, 1896; Belenois [TypeL - E. Africa.] [Refs - b3027; b3934; b0044]
- b *bryki* Eisner, 1954; Zerynthia OD: Zool. Meded. 33:56 [b1217] SS: hypsipyle (Schulze), 1776; Zerynthia [TypeL - Yugoslavia.] [Refs - b0073]
- b *bryki* Eisner, 1962; Luehdorfia OD: Zool. Meded. 38(7):116 [b1234] SS: puziloi (Erschoff), 1871; Luehdorfia [TypeL - Korea.] [Refs - b0081]
- b *bryklana* Kardakoff, 1928; Parnassius OD: Ent. Mitt. 17:265 [b2226] SS: bremeri Bremer, 1864; Parnassius [TypeL - Ussuri.] [Refs - b0047]
- e *bryonapaeae* Verity, 1926, 1926-1933, (RA); Pieris OD: Ent. Rec. 38:173 [b4123] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Type: MZS-st] [TypeL - Cottian Alps.] [Refs - b2390; b3932]
- c *bryoniae* (Hübner), 1805, 1796-1838; Papilio OD: Samml. europ. Schmett. 1:62, nota [b2095] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3224; b1947; b0972; b4111; b1686; ns1267; b3534; b2308 (as good sp); b3224; b2507 (as good ssp); b3225; b3932; b4184 (good sp)]
- e *bryoniaelutea* Verity, 1947, (IFS); Pieris OD: Farfalle Diurne Ital. :202 [b4131] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b2390; b0067]
- e *ab. bryonides* Sheljuzhko, 1910; Pieris OD: Revue Russe ent. 9:384 [b3577] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Note - May be available.] [Refs - b3932; b2393]
- e *bryonides* Turati & Verity, 1911, (IFS); Pieris OD: Boll. Soc. ent. ital. 42:199 [b4134] SS: bryoniae (Hübner), 1805; Pieris (Artogeia) [Type: MZS-st] [Refs - b2390]
- e *bryonides* Verity, 1911, 1905-1911, (IFS); Pieris OD: Rhop. palae. :332 or 333, pl 52, f 18-23 [b4111] SS: bryoniae (Hübner), 1805; Pieris (Artogeia) [Type: MZS-st] [Refs - b2390; b3932; b2393]

- e *bryoniella* Verity, 1926, 1926-1933, (IFS); *Pieris* OD: Ent. Rec. 38:172 [b4123] SS: napi (Linnaeus), 1758; *Pieris* (Artogetia) [TypeL - Cottian Alps.] [Refs - b2390; b3932]
- b *bryophila* Roepke, 1955; *Delias* OD: Nova Guinea (ns)6:235 [b3254] SS: wollastoni Rothschild, 1916; *Delias* [TypeL - New Guinea.] [Refs - b0074]
- a *bryson* Godman & Salvin, 1889, 1879-1901; *Catasticta* OD: Biol. centr.-amer., Lep. Rhop. 2:118, pl 64, f 21-24 [b1725] CG: *Catasticta* [TypeL - Costa Rica.] [Refs - b2025; b1106; b1725; b3225; b3146; b3932]
- b *bubo* (Bryk), 1938; *Tadumia* OD: Parnassiana 6(1/2):2 [b0511] SS: przewalskii Alphéraky, 1887; *Parnassius* [Refs - b0057; b0511]
- b *buchanani* (Rothschild), 1921; *Eronia* OD: Novit. zool. 28:151 [b3328] SS: bouquetii (Boisduval), 1836; *Nepheronia* [TypeL - Asben, S. Sahara.] [Refs - b3027; b3934]
- b *bucharana* Bryk, 1912; *Parnassius* OD: Soc. ent. 27:101 [b0449] SS: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- b *buchtieni* Fassl, 1915; *Dismorphia* OD: Deut. ent. Zeit. [Iris] 29:179 [b1344] SS: arcadia (Felder & Felder), 1862; *Dismorphia* [TypeL - Coroico, Bolivia.] [Refs - b3558; b3932]
- b *buddenbrocki* (O. Bang-Haas), 1938; *Tadumia* OD: Parnassiana 5:59 [b0205] SS: simo Gray, [1853]; *Parnassius* [Type: BMNH-st] [TypeL - China.] [Refs - b0057; b0005]
- a *buddha* Westwood, 1872; *Papilio* OD: Trans. ent. Soc. Lond. 1872:86, pl 3, f 1 [b4229] CG: *Papilio* (Princeps) [Refs - b3288; b1893; b1107; b2197; b0493; b4229; b2271; b0798]
- b *buddha* Bryk & Eisner, 1937; *Parnassius* OD: Parnassiana 4:58 [b0568] SS: jacquemontii Boisduval, 1836; *Parnassius* [Refs - b0061]
- c *buehleri* Eisner, 1956; *Parnassius* OD: Zool. Meded. 36:157, pl 1, f 1-2 [b1229] SS: valesiacus Fruhstorfer, 1906; *Parnassius* [Type: -lt; designated by Eisner, 1966; BMNH-pt] [Refs - b2507; b0005]
- c *bugis* Martin, 1915; *Papilio* OD: Deut. ent. Zeit. [Iris] 29:64 [b2585] SS: veiovius Hewitson, 1865; *Papilio* (Chilasa) [Refs - b0493]
- b *bugius* (Ney), 1911; *Papilio* OD: Ent. Zeit. 24(46):252 [b2840] SS: polyphontes (Boisduval), 1836; *Atrophaneura* (Atrophaneura) [Refs - b0493; b2840]
- b *buhleri* Eisner, 1956; *Parnassius* OD: Zool. Meded. 34(18):157 [b1220] SS: apollo (Linnaeus), 1758; *Parnassius* [Type: RNH-h] [TypeL - France.] [Refs - b0075]
- c *bulnensis* (Le Moulton), 1912; *Ornithoptera* OD: Bull. Soc. ent. Fr. 1912(15):337 [b2464] SS: regis Rothschild, 1895; *Troides* (Ornithoptera) [TypeL - Buin, Saloman Islands.] [Refs - b0488; b2464; b1918]
- b *buisi* Kalis, 1941; *Papilio* OD: Ent. Med. Ned.-Indië 7:58 [b2219] SS: canopus Westwood, 1842; *Papilio* (Menelaides) [Refs - b0065]
- b *bukoba* Richelmann, 1913; *Papilio* OD: Int. ent. Z. 7(16):106 [b3179] SS: hesperus Westwood, 1845; *Papilio* (Princeps) [Refs - b3027; b0494; b3179]
- c *bulaea* (Boisduval), 1836; *Terias* OD: Spec. gén. Lépid. 1:680 [b0360] SS: messalina (Fabricius), 1787; *Eurema* (Pyrisitia) [TypeL - Senegal.] [Refs - b2689; b2270; b2285; b3934; b1122; b1130]
- b *bulgarica* Eisner, 1936; *Parnassius* OD: Parnassiana 4:9 [b1203] SS: mnemosyne (Linnaeus), 1758; *Parnassius* [TypeL - -lt; designated by Eisner, 1966] [Refs - b0055; b0005]
- e (+) *f. bunda* Berger, 1940; *Colias* OD: Explor. Parc Nat. Albert 38 [b0274] SS: electo (Linnaeus), 1763; *Colias* [Refs - b1705; b0063; b3027 (with hecate)]
- b *bunduki* Berger, 1980; *Mylothris* OD: Revue zool. afr. 94(4):874, f [b0289] SS: dentatus Butler, 1896; *Mylothris* [TypeL - Tanzania.] [Refs - b0100]
- b *bunguranensis* Ohya, 1982; *Troides* OD: Rhopalocerists' Magazine 5(6):3-9 [b2956] SS: helena (Linnaeus), 1758; *Troides* (Troides) [Refs - b0104; b1924]
- a *buniae* (Hübner), 1816, 1806-1838; *Catophaga* OD: Samml. exot. Schmett. 2:pl 338, f 1,2 [b2096] CG: *Ascia* (Ganyra) [TypeL - Brazil.] [Refs - b2287 :224, pl XII, f 96; b2270; b1106; b3225; b1725; b3932]
- c *bunichus* (Hübner), [1822], 1806-1838; *Menelaides* OD: Samml. exot. Schmett. 2:pl 103 [b2096] SS: chamissonia (Eschscholtz), 1821; *Parides* [Refs - b3338; b2270; b1893 (as good sp); b2195; b0945; b0493; b0798]
- a *buquetii* (Boisduval), 1836; *Callidryas* OD: Spec. gén. Lépid. 1:607 [b0360] CG: *Nepheronia* [TypeL - Senegal.] [Refs - b1705; b2287 :192; b3027; b0360 :607; b2270; b0997; b0136; b3934; b0773]
- b *buraki* (Kocak), 1983; *Pachliopta* OD: Priamus 2(4):166 [b2313] SS: leytensis (Murayama), 1978; *Atrophaneura* (Atrophaneura) [Type: biblio; replacement for phegeus Hopffer, 1866] [Refs - b2313]
- a *burchellanus* (Westwood), 1872; *Papilio* OD: Trans. ent. Soc. Lond. 20(2):101, pl 3, f 5 [b4229] CG: *Parides* [Refs - b3338; b1893; b1106; b2195; b0493; b4229; b2271; b0798]
- e *burdigalensis* Trimoulet, 1858; *Papilio* OD: Actes Soc. Linn. Bord. 22(1):10 [b4006] SS: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b4111; b3501; b0493]
- b *bureschi* Bryk, 1921; *Parnassius* OD: Ent. Tidskr. 42:113, f 8,9 [b0473] SS: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- e (+) *ab. burgeoni* (Hulstaert), 1924; *Pieris* OD: Revue zool. afr. 12:95 [b2106] SS: severina (Stoll), [1782]; *Anaphaeis* [Refs - b3027; b3932; b3203]
- e *ab. burgeoni* Dufrane, 1946; *Papilio* OD: Bull. Anns Soc. ent. Belg. 82:102 [b1082] SS: antimachus Drury, [1782]; *Papilio* (Druryia) [Refs - b3027; b0065]
- b *burgessi* Samson, 1982; *Papilio* OD: Pacific Insects 24(3/4):230 [b3386] SS: hypsicles Hewitson, 1868; *Papilio* (Menelaides) [TypeL - New Hebrides.] [Note - Described as ssp of canopus.] [Refs - b1897; b0102]
- c *burkel* (Clark), 1944; *Papilio* OD: Proc. biol. Soc. Wash. 57:95 [b0771] SS: urvillianus (Guérin-Méneville), [1830]; *Troides* (Ornithoptera) [TypeL - Solomon Islands.] [Refs - b0064; b1919]
- b *burmana* Moore, 1906, 1890-1913; *Gandaca* OD: Lep. Ind. 7:34, pl 563, f 3a,c [b2735] SS: harina (Horsfield), [1829]; *Gandaca* [TypeL - Burma.] [Refs - b1611; b1107; b3934]
- e *burmana* Fruhstorfer, 1910, 1909-1923, (ISS); *Delias* OD: In Seitz, Grossschmett. Erde 9:185 [b1611] SS: buruana Rothschild, 1899; *Delias* [Refs - b1611]
- b *burmana* Evans, 1926; *Delias* OD: J. Bombay nat. Hist. Soc. 31(3):713 [b1322] SS: belladonna (Fabricius), 1793; *Delias* [TypeL - Burma.] [Refs - b0046]
- b *burmensis* Tytler, 1926; *Gonepteryx* OD: J. Bombay nat. Hist. Soc. 31:252 [b4042] SS: rhamni (Linnaeus), 1758; *Gonepteryx* [TypeL - S. Shan States.] [Note - Kudrna makes this a good species.] [Refs - b0045; b0094; b3934]
- b *burmensis* Moonen, 1984; *Graphium* OD: Papilio International 1(3):47 [b2716] SS: macareus (Godart), 1819; *Graphium* (Pathysa) [Type: biblio; replacement for gyndes Jordan, 1909] [Refs - b0104]
- c *burtonii* (Reakirt), 1868; *Papilio* OD: Proc. ent. Soc. Philad. 8:89 [b3117] SS: columbus (Kollar), 1850; *Eurytides* [Refs - b2270; b0493; b2271]
- b *buruana* Rothschild, 1899; *Delias* OD: Novit. zool. 6:68 [b3301] SS: funerea Rothschild, 1894; *Delias* [TypeL - Buru.] [Refs - b3932]
- b *buruanus* Rothschild, 1897; *Papilio* OD: Novit. zool. 4:181 [b3296] SS: gambrisius Cramer, [1779]; *Papilio* (Menelaides) [Refs - b2197; b0493]
- b *buschirica* O. Bang-Haas, 1938; *Hypermnestra* OD: Parnassiana 6(3/4):17, pl 1, f 7,8 [b0207] SS: helios (Nickerl), 1846; *Hypermnestra* [Type: SMF] [TypeL - SO-Iran.] [Refs - b0057; b1436; b0207]
- e *ab. buschmanni* Müller, 1930; *Anthocharis* OD: Int. ent. Z. 24(12):153, f [b2762] SS: cardamines (Linnaeus), 1758; *Anthocharis* [Refs - b3932; b2762; b0049]
- e *f. bustilloi* Agenjo, 1963, (IFS); *Zegris* OD: Eos 39:341 [b0013] SS: peromodu Agenjo, 1963; *Zegris* [TypeL - Spain.] [Refs - b0082]

- e (+) *f. butis* Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, *Grossschmett. Erde* 9:73 [b2197] **SS**: anceus Cramer, [1779]; *Papilio* (Menelaides) [Refs - b2197; b0493]
- c *butleri* (Scudder), 1875; *Aphrissa* **OD**: *Proc. Boston Soc. nat. Hist.* 17:208 [b3490] **SS**: jada (Butler), 1870; *Phoebis* (Aphrissa) [**TypeL** - Tehuantepec.] [Refs - b2689; b2025; b3225; b3934 (with neleis); b1421]
- c *butleri* Janson, 1879; *Papilio* **OD**: *Cistula Entomologica* 2:433, pl 8, f 3 [b2148] **SS**: aenigma Wallace, 1865; *Papilio* (Chilasa) [Refs - b1277; b2197; b0493; b2148]
- a *butleri* (Moore), 1882; *Synchlœ* **OD**: *Proc. zool. Soc. Lond.* 1882(1):256, pl 11, f 6, 6a [b2731] **CG**: *Baltia* [**TypeL** - Lahoul.] [Refs - b2287; b218; b4111; b1611; b3224; b3932]
- e *butleri* (Trimen), 1889, 1887-1889; *Terias* **OD**: In Trimen & Bowker, *S. Afr. Butts* 3:23 [b4001] **SS**: senegalensis (Boisduval), 1836; *Eurema* (Terias) [**TypeL** - S. Africa.] [Refs - b3934]
- c *butleri* Rothschild, 1917; *Euchloe* **OD**: *Novit. zool.* 24:82 [b3325] **SS**: *crameri* Butler, 1869; *Euchloe* [Refs - b3932]
- e (+) *f. butleri* Stoneham, 1939; *Colotis* **OD**: *Bull. Stoneham Mus.* (38):2 [b3814] **SS**: auxo (Lucas), 1852; *Colotis* [Refs - b3027]
- b *butleria* Brown & Gabriel, 1939; *Catasticta* **OD**: *Bull. Brooklyn ent. Soc.* 34(4):205 [b0437] **SS**: *reducta* Butler, 1896; *Catasticta* [**Type**: BMNH-ht] [**TypeL** - Peru.] [Refs - b1106; b0058; b3146 (as good sp); b0437]
- e (+) *f. butlerianus* Rothschild, 1895; *Papilio* **OD**: *Novit. zool.* 2:320 [b3288] **SS**: agenor Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b2197; b0493]
- e *f. butyracea* Roepke, 1955, (IFS); *Delias* **OD**: *Nova Guinea* (ns)6:218 [b3254] **SS**: archboldi Roepke, 1955; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- b *butyrosa* (Butler), 1875; *Terias* **OD**: *Ann. Mag. nat. Hist.* (4)15:396 [b0613] **SS**: harina (Horsfield), [1829]; *Gandaca* [**TypeL** - Aru.] [Refs - b1611; b3934; b0613; b3324]
- e *f. butyrosa* Talbot, 1943; *Belenois* **OD**: *Ann. Mag. nat. Hist.* (11)10:318 [b3940] **SS**: minor Talbot, 1943; *Belenois* [Refs - b3027; b0062]
- c *buxtoni* (Butler), 1876; *Teracolus* **OD**: *Proc. zool. Soc. Lond.* 1876(1):459 [b0615] **SS**: *ione* (Godart), 1819; *Colotis* [**TypeL** - Natal.] [Refs - b3933]
- e *bwambensis* Stoneham, 1951, (IFS); *Papilio* **OD**: *Stoneham Mus. Publ.* :20 [b3817] **SS**: *cynorta* Fabricius, 1793; *Papilio* (Druryia) [Refs - b0070]
- b *byatti* Poulton, 1925; *Papilio* **OD**: *Trans. ent. Soc. Lond.* 73(1/2)(Proc.):xlii [b3085] **SS**: *dardanus* Brown, 1776; *Papilio* (Princeps) [Refs - b3027; b1105; b0494]
- b *byronensis* Talbot, 1932; *Papilio* **OD**: *Bull. Hill Mus.* 4:156 [b3928] **SS**: *erectheus* Donovan, 1805; *Papilio* (Menelaides) [**TypeL** - New Hanover.] [Refs - b0051]
- e *f. cabracasa* Stamm, 1963, (IFS); *Colias* **OD**: *Ent. Zeit.* 73:48, f [b3687] **SS**: *croceus* (Geoffroy), 1785; *Colias* [**TypeL** - Canary Islands.] [Refs - b0082]
- b *cabrera* Ramsden, 1920; *Kricogonia* **OD**: *Ent. News* 31(9):259 [b3108] **SS**: *lyside* (Godart), 1819; *Kricogonia* [**TypeL** - Cuba.] [Refs - b1176; b3108; b3562; b3934; b3108]
- d *cabrera* Ramsden, 1923, (H); *Kricogonia* **OD**: *Mem. Soc. cubana Hist. nat.* 4:211 [b3109] **SS**: *cabrera* Ramsden, 1920; *Kricogonia* [**TypeL** - Cuba.] [Refs - b3202]
- c *caburi* (Kaye), 1906; *Papilio* **OD**: *Entomologist* 1906:51, pl 2, f 1 [b2245] **SS**: *belus* (Cramer), [1779]; *Battus* [**TypeL** - Guiana.] [Refs - b3548; b0493]
- b *cacharensis* (Butler), 1885; *Papilio* **OD**: *Ann. Mag. nat. Hist.* (5)16:334 [b0658] **SS**: *coon* (Fabricius), 1793; *Atrophaneura* (Losaria) [**TypeL** - Kaschar] [Refs - b3288; b2197; b0493]
- b *cachemiriensis* Oberthür, 1891; *Parnassius* **OD**: *Étud. ent.* 14:14, pl 1, f 6 [b2912] **SS**: *epaphus* Oberthür, 1879; *Parnassius* [**Type**: MNHN-ht] [Refs - b3793; b0317; b0481]
- b *cachetica* (Sheljuzhko), 1927; *Sericinus* **OD**: *Deut. ent. Zeit. [Iris]* 41:197+ [b3589] **SS**: *caucasica* (Lederer), 1864; *Allancastris* [Refs - b0923]
- a *cacicus* Lucas, 1852; *Papilio* **OD**: *Revue Mag. Zool.* (2)4:132 [b2540] **CG**: *Papilio* (Pyrrhosticta) [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- c *cadelli* (Moore), 1907, 1890-1913; *Terias* **OD**: *Lep. Ind.* 7:77, pl 575, f 4 (male) [b2735] **SS**: *roepstorffi* (Moore), 1907; *Eurema* (Terias) [*Note - Female is moorei.*] [Refs - b1611; b3549 (as cadelli); b3934]
- c *caeca* (Cannaval), 1900; *Pieris* **OD**: *Boll. Soc. ent. ital.* 32:293 [b0718] **SS**: *creona* (Cramer), [1776]; *Anaphaeis* [**TypeL** - Abyssinia.] [Refs - b3027; b0136; b3932]
- e *caeca* Verity, 1911, 1905-1911, (IFS); *Parnassius* **OD**: *Rhop. palae.* :317 [b4111] **SS**: *staudingeri* A. Bang-Haas, 1882; *Parnassius* [Refs - b2390]
- e *ab. caeca* Closs, 1916; *Papilio* **OD**: *Int. ent. Z.* 10:63 [b0784] **SS**: *machaon* Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493; b0053]
- e *ab. caeca* (Manon), 1926; *Papilio* **OD**: *P.-v. Soc. linn. Bordeaux* 78:37 [b2565] **SS**: *podalirius* (Linnaeus), 1758; *Iphiclides* [Refs - b0493]
- e *caeca* (Bollow), 1928, 1926-1930; *Papilio* **OD**: In *Novit. Macro.* 3:2 [b0371] **SS**: *podalirius* (Linnaeus), 1758; *Iphiclides* [Refs - b0493]
- e *ab. caeca* Kardakoff, 1928; *Papilio* **OD**: *Ent. Mitt.* 17:264, pl 5, f 1 [b2226] **SS**: *xuthus* Linnaeus, 1767; *Papilio* (Sinoprinceps) [Refs - b0493]
- e *ab. caeca* Sheljuzhko, 1928; *Parnassius* **OD**: *Mitt. münchn. ent. Ges.* 18:5 [b3590] **SS**: *bremeri* Bremer, 1864; *Parnassius* [**TypeL** - Amur.] [Refs - b0047]
- e *ab. caeca* Bollow, 1929; *Parnassius* **OD**: In *Seitz, Grossschmett. Erde* 1(Suppl.):75 [b0372] **SS**: *jacquemontii* Boisduval, 1836; *Parnassius* [Refs - b0048]
- b *caeca* Corbet, 1941; *Appias* **OD**: *Ann. Mag. nat. Hist.* (11)8:497 [b0834] **SS**: *paulina* (Cramer), [1777]; *Appias* (Catopha) [Refs - b0060; b1107]
- e *caeca* d'Abrera, 1981, (ISS); *Dismorphia* **OD**: *Butts Neotropical Region, Pt 1* :- [b1106] **SS**: *cauca* Röber, [1909]; *Dismorphia* [Refs - b1106]
- e *ab. caecigena* (Manon), 1926; *Papilio* **OD**: *P.-v. Soc. linn. Bordeaux* 78:37 [b2565] **SS**: *podalirius* (Linnaeus), 1758; *Iphiclides* [Refs - b0493]
- c *caecinia* Fruhstorfer, 1910, 1909-1923; *Pareronia* **OD**: In *Seitz, Grossschmett. Erde* 9:180 [b1611] **SS**: *tritaea* (Felder & Felder), 1859; *Pareronia* [**TypeL** - Celebes.] [Refs - b1611; b3552; b3934]
- e *caecus* Dönitz, 1892; *Parnassius* **OD**: *Ent. Nachr.* 18:193 [b1032] **SS**: *delphius* Eversmann, 1843; *Parnassius* [Refs - b0481; b3793]
- e *caecus* (Stättermayer), 1924; *Papilio* **OD**: *Ent. Anz.* 4:134 [b3693] **SS**: *podalirius* (Linnaeus), 1758; *Iphiclides* [Refs - b0493; b3203]
- b *caelestis* (Rothschild), 1898; *Papilio* **OD**: *Novit. zool.* 5:216 [b3298] **SS**: *priamus* (Linnaeus), 1758; *Troides* (Ornithoptera) [**Type**: BMNH-ht] [**TypeL** - Bogota Harbour, St. Aignan.] [Refs - b2197; b0488; b1919]
- b *caelicola* (Haugum & Low), 1981; *Ripponia* **OD**: *Monog. Birdwing Butts* 2(1):102, f [b1922] **SS**: *hypolitus* (Cramer), [1775]; *Troides* (Ripponia) [**TypeL** - Indonesia.] [Refs - b0101; b1922]
- e *caenaues* Klotz, 1931, 1931-1932, (ISS); *Delias* **OD**: *Ent. Amer.* (ns)12(3):204 [b2287] **SS**: *caeneus* (Linnaeus), 1758; *Delias* (Cathaemia) [Refs - b2287]
- a *caeneus* (Linnaeus), 1758; *Papilio* **OD**: *Syst. nat. (ed. 10)* 1:487 [b2517] **CG**: *Delias* (Cathaemia) [**TypeL** - Ceram; Amboina.] [Refs - b2270; b1611; b3932]
- b *caepia* Fruhstorfer, 1910, 1909-1923; *Phrissura* **OD**: In *Seitz, Grossschmett. Erde* 9:157 [b1611] **SS**: *aegis* (Felder & Felder), 1861; *Phrissura* [**TypeL** - Palawan, Philippines.] [Refs - b1611; b1107; b3552; b3932]
- e (-) *f. caere* Rogenhöfer, 1889; *Belenois* **OD**: *Annln naturh. Mus. Wien* 4:550 [b3257] **SS**: *solilucis* Butler, 1874; *Belenois* [**TypeL** - Benguela.] [Refs - b3027; b3932]
- e *ab. caerulea* Verity, 1904; *Colias* **OD**: *Entomologist* 37:54 [b4110] **SS**: *croceus* (Geoffroy), 1785; *Colias* [Refs - b3224; b3934; b4110]

- c **f. caerulea** Störace, 1952, 1951-1952; Papilio OD: Lambillionea 52:56 [b3825] SS: nurettini Koçak, 1983; Papilio (Druryia) [TypeL - Fr. Congo.] [Refs - b0071]
- e **ab. caeruleomaculata** O. Bang-Haas, 1915, (NN); Parnassius OD: Deut. ent. Zeit. [Iris] 29:157 [b0181] SS: delphius Eversmann, 1843; Parnassius [Refs - b0481]
- e **caerules** Kudrna, 1983, (ISS); Colias OD: J. Res. Lep. 21(1)-[b2390] SS: croceus (Geoffroy), 1785; Colias [Refs - b2390]
- e **ab. caerulescens** Holl, 1910; Papilio OD: Bull. Soc. Hist. nat. Afr. N. 1(9):139, f 5 [b2036] SS: asiatica Ménétériés, 1855; Papilio (Papilio) [TypeL - Algeria.] [Refs - b0493; b2036]
- e **caerulescens** Verity, 1919, 1919-1922, (IFS); Gonepteryx OD: Ent. Rec. 31:87 [b4118] SS: cleopatra (Linnaeus), 1767; Gonepteryx [Type: MZS-st] [Refs - b2390; b3934]
- e **caeruleus** Sharp, [1916], (ISS); Papilio OD: Zool. Rec. 51(1914)(Ins.):207.4 [b3556] SS: coeruleus van Eecke, 1914; Papilio (Menelaides) [Refs - b3556]
- e **caesar** Grum-Grshimaïlo, 1885, (NN); Parnassius OD: In Romanoff, Mém. Léop. 2:247 [b1816] SS: actius (Eversmann), 1843; Parnassius [Type: BMNH-plt; lt missing] [Refs - b0005; b0481 (as good ssp)]
- b **caesar** Staudinger, 1897; Parnassius OD: Deut. ent. Zeit. [Iris] 10:347 [b3759] SS: actius (Eversmann), 1843; Parnassius [Refs - b3793]
- c **caesarae** (Lucas), 1852; Euterpe OD: Revue Mag. Zool. (2):4:194 [b2540] SS: leucodrosime (Kollar), 1850; Pereute [Refs - b3932]
- c **caesarea** (Lucas), 1852; Euterpe OD: Revue Mag. Zool. (2):4:194 [b2540] SS: leucodrosime (Kollar), 1850; Pereute [Check - Duplicate and spelling?] [Refs - b2270]
- a **caesarea** Fruhstorfer, 1912; Melete OD: Ent. Rundsch. 29:59 [b1622] [TypeL - Columbia.] [Refs - b3554; b3932]
- a **caesia** (Lucas), 1852; Pieris OD: Revue Mag. Zool. (2):4:299 [b2540] CG: Leptophobia [TypeL - Ecuador.] [Refs - b2287 :215; b2270; b1106; b3225; b1725; b3932]
- e **f. caesia** Talbot, 1943, (IFS); Belenois OD: Ann. Mag. nat. Hist. (11):10:312 [b3940] SS: rubrosignata (Weymer), 1901; Belenois [Refs - b3027; b0062; b1705 (as caesiata?)]
- e **ab. caesia** Niesiolowski, 1950; Pieris OD: Polsk. Pismo ent. 19:259 [b2873] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Poland.] [Refs - b0069]
- e **caesonia** Williams, 1914, (ISS); Colias OD: Ent. News 25:264 [b4263] SS: cesonia (Stoll), [1790]; Colias (Zerene) [Note - Miller & Brown state that this is a frequent misspelling. An earlier reference may be Strecker, 1878, Butts N. Amer., :80] [Refs - b2689; b2039; b0396; b3638; b4263; b2025; b1039; b1725]
- c **caesta** (Kollar), 1850; Leptalis OD: Denkschr. K. Akad. Wiss. Wien 1:360, pl 45, f 9,10 [b2325] SS: medora (Doubleday), 1844; Dismorphia [Refs - b1725]
- e **cafflischi** Talbot, 1935, (ISS); Colias OD: Lep. Cat. Pars 66:413 [b3934] SS: cafflischi Caradja, 1893; Colias [Refs - b3934]
- c **caffra** (Felder & Felder), [1865], 1865-1875; Terias OD: Reise Novara 2:213 [b1369] SS: brigitta (Stoll), [1780]; Eurema (Maiva) [Refs - b2270; b3934]
- c **caffraria** (Lanz), 1896; Pieris OD: Deut. ent. Zeit. [Iris] 9:121 [b2419] SS: pigea (Boisduval), 1836; Dixeia [Refs - b3932]
- c **caflischi** Caradja, 1893; Colias OD: Soc. ent. 8:26 [b0726] SS: europome (Esper), [1778]; Colias [TypeL - Engadine.] [Refs - b3224; b3934; b0726]
- a **caiguanabus** Poey, 1851, 1851-1854; Papilio OD: Mem. hist. nat. Cuba 1:442, pl 15, f 1-4 [b3074] CG: Papilio (Heraclides) [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- c **calabarica** Plötz, 1870; Pseudopontia OD: Stett. ent. Ztg 31:348, pl 2, f 1a-f [b3069] SS: paradoxa (Felder & Felder), 1869; Pseudopontia [Refs - b2287 :162, pl V, f 11; b1958; b2270; b3932; b0877; b1432 :158, 271]
- c **calabaricus** Distant, 1879; Papilio OD: Proc. zool. Soc. Lond. 1879:649 [b1007] SS: horribilis Butler, 1872; Papilio (Princeps) [TypeL - Isubu, Calabar, West Africa.] [Refs - b0064; b1007]
- b **calabrica** Turati, 1911; Parnassius OD: Ann. Mus. zool. Nap. (ns)3(18):12 [b4019] SS: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0481]
- a **calais** (Cramer), [1775], 1775-1790; Papilio OD: Utl. Kapellen 1(5):84, pl 53, f C,D [b0895] CG: Colotis [Refs - b3027; b1705; b4111; b0997; b3224; b0136; b1107; b3933]
- c **calceolaria** (Butler & Druce), 1872; Terias OD: Cistula Entomologica 1(5):110 [b0704] SS: westwoodii (Boisduval), 1836; Eurema (Pyrisitia) [TypeL - Costa Rica.] [Refs - b2025; b2285; b1106; b3225; b1725; b3934]
- c **calchas** Esper, 1798, 1784-1801; Papilio OD: Ausl. Schmett. :229 [b1317] SS: palamedes Drury, [1773]; Papilio (Pterourus) [Refs - b0493]
- b **caledonica** (C. Felder), 1862; Pieris OD: Verh. zool.-bot. Ges. Wien 12:495 [b1350] SS: leis (Hübner), 1832; Appias [TypeL - New Caledonia.] [Refs - b2270; b1611; b3932]
- b **caledonica** Nieuwenhuis & Howarth, 1970; Delias OD: Ent. Ber. 29:86, f [b2874] SS: nysa (Fabricius), 1775; Delias [TypeL - New Caledonia, Mt. Koghi.] [Refs - b0089]
- c **caleli** (Reakirt), 1863; Papilio OD: Proc. ent. Soc. Philad. 2:138 [b3111] SS: mylotes (Bates), 1861; Parides [Type: FMNH-putative] [Refs - b2689; b2025; b0493; b2271]
- a **caliban** Grose-Smith, 1897; Delias OD: Ann. Mag. nat. Hist. (6):19:404 [b1799] [TypeL - Fergusson Island.] [Refs - b1611; b3932; b1799]
- e **calida** Verity, 1916, (IFS); Colias OD: Ent. Rec. 28:99 [b4116] SS: calida Cockayne, 1952; Colias [Type: MZS-st] [TypeL - Cottian Alps.] [Refs - b2390; b3934; b2389]
- c **calida** Cockayne, 1952; Colias OD: Ent. Rec. 64:166-168 [b0786] SS: alfacariensis Berger, 1948; Colias [Refs - b2389]
- c **caliente** Wright, 1905; Anthocharis OD: Butts West Coast (2nd ed) :112, pl 8, f 70 [b4285] SS: cethura Felder & Felder, [1865]; Anthocharis [Type: CAS-ht] [Refs - b2689; b1039; b3548; b3932]
- c **californiana** Ménétériés, 1855, 1855-1857; Colias OD: Enum. corp. anim. (1):80 [b2659] SS: eurytheme Boisduval, 1852; Colias [Refs - b2689; b2270; b2025; b1039; b3225; b3934]
- c **californica** Ménétériés, 1855, 1855-1857; Papilio OD: Enum. corp. anim. (1):69 [b2659] SS: zelicaon Lucas, 1852; Papilio (Papilio) [Refs - b2689; b0878; b2025; b1039]
- c **caliginosa** (Fruhstorfer), 1908; Papilio OD: Int. ent. Z. 2(8):50 [b1580] SS: paradisea (Staudinger), 1893; Troides (Ornithoptera) [Refs - b2197; b0488; b1580; b1920]
- e **ab. caliginosa** Austaut, 1912; Parnassius OD: Int. ent. Z. 6:87 [b0160] SS: przewalskii Alphéraky, 1887; Parnassius [Refs - b0481]
- e **caliginosa** Klos, 1914; Colias OD: In Mitt. naturw. Ver. Steiermark 50:214 [b2283] SS: myrmidone (Esper), [1777]; Colias [TypeL - Steiermark.] [Refs - b3934]
- e **ab. callae** (Field), 1936; Abaeis OD: J. Ent. Zool. 28(2):20 [b1400] SS: nicippe (Cramer), [1779]; Eurema (Abaeis) [Type: USNM-ht] [Refs - b2287 :189, pl VIII, f 41; b1176 :65, f 97; b1039 :47; b2689; b2025]
- b **calleuphenia** (Butler), 1869; Euchloe OD: Ent. mon. Mag. 5:271 [b0590] SS: belia (Linnaeus), 1767; Anthocharis [Refs - b2270; b2507; b3932]
- c **callianira** Mabille, 1899; Pinacopteryx OD: Bull. Mus. Hist. nat. Paris 5:373 [b2560] SS: mabiliei Aurivillius, 1898; Pinacopteryx [Refs - b3027; b0136; b3933]
- a **callias** (Rothschild & Jordan), 1906; Papilio OD: Novit. zool. 13:739 [b3338] CG: Eurytides [Type: biblio; replacement for columbus Hew. nec Kollar.] [Refs - b3338; b1893; b1106; b2195; b3548; b0493; b0798]
- c **callicles** (Bates), 1861; Papilio OD: Trans. ent. Soc. Lond. (2):5:361 [b0228] SS: aglaope (Gray), [1853]; Parides [Type: biblio; replacement for erlaces Gray, 1852] [Refs - b2270; b0493; b2195 (as calicles?)]
- c **callidia** (Grose-Smith), 1886; Teracolus OD: Ent. mon. Mag. 23:32 [b1775] SS: hildebrandti (Staudinger), 1885; Colotis [TypeL - Zanzibar.] [Refs - b3933]

- a **callidice** (Hübner), [1800], 1796-1838; *Papilio* **OD**: Samml. europ. Schmett. :pl Pap. 81, f 408,409; *ibid* :- (1806) [b2095] **CG**: *Pieris* (*Synchlœ*) [Refs - b1958; b2287; b2689 (* type); b2270; b4111; b0184; b1686; b3524; b2308; b3224; b2507; b0100; b3932; b3376]
- a **callima** Rothschild & Jordan, 1905; *Delias* **OD**: Novit. zool. 12:462 [b3337] [**TypeL** - Angabunga River, British New Guinea] [Refs - b1611; b2951; b3932]
- a **callinice** (Felder & Felder), 1861; *Euterpe* **OD**: Wien. ent. Monats. 5(3):79 [b0069] **CG**: *Pereute* [**TypeL** - Venezuela] [Refs - b2287; b1958; b2270; b1106; b3225; b3932]
- a **callinira** Staudinger, 1884, 1884-1888; *Pereute* **OD**: In Exot. Schmett. 1:24 [b3733] **CG**: *Pereute* [**TypeL** - Peru.] [Refs - b1106; b3225; b3932]
- e **f. calliope** (Stoneham), 1957, (IFS); *Eronia* **OD**: Bull. Stoneham Mus. (70):2 [b3820] **SS**: *argia* (Fabricius), 1775; *Nepheronia* [**TypeL** - Kenya] [Refs - b0076]
- e **f. calliope** Stoneham, 1957, (IFS); *Belenois* **OD**: Bull. Stoneham Mus. (69):2 [b3819] **SS**: *thysa* (Höppfer), 1855; *Belenois* [**TypeL** - Kenya] [Refs - b0076]
- b **calliparela** Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:219 [b3254] **SS**: *callista* Jordan, 1911; *Delias* [**TypeL** - New Guinea] [Refs - b0074]
- b **calliparga** Fruhstorfer, 1910, 1909-1923; *Pareronia* **OD**: In Seitz, Grossschmett. Erde 9:179 [b1611] **SS**: *valeria* (Cramer), [1776]; *Pareronia* [**TypeL** - Ins. Domoran.] [Refs - b1611; b1107; b3552; b3934]
- b **calliparga** (Fruhstorfer), 1910, 1909-1923; *Huphina* **OD**: In Seitz, Grossschmett. Erde 9:147 [b1611] **SS**: *julia* Doherty, 1891; *Cepora* [Refs - b1611; b1107]
- c **callirhoe** (Fabricius), 1775; *Papilio* **OD**: Syst. Ent. :473 [b1330] **SS**: *glaucippe* (Linnaeus), 1758; *Hebomoia* [*Check - Spelling?*] [Refs - b2270; b3934 (as *callirrhoe*)]
- a **callista** Jordan, 1911; *Delias* **OD**: Novit. zool. 18:582 [b2198] [**TypeL** - Mt. Goliath, Dutch New Guinea] [Refs - b3554; b3932]
- a **calliste** (Bates), 1864, 1864-1865; *Papilio* **OD**: Ent. mon. Mag. 1:3 [b0231] **CG**: *Eurytides* [Refs - b3338; b2270; b2025; b1893; b1106; b2195; b0493 (as *caliste*); b0798; b0231]
- b **callistrate** Grose-Smith, 1897, 1887-1902; *Delias* **OD**: Rhop. exot. 3:27, pl Del 7, f 3,4,5 [b1781] **SS**: *gabia* (Boisduval), 1832; *Delias* [**TypeL** - Fergusson Island.] [Refs - b1611; b3932; b1799]
- c **f. callistria** Le Cerf, 1927; *Papilio* **OD**: Encyc. ent. Ser. B. III. Lep. 2:58 [b2454] **SS**: *lyaeus* Doubleday, 1845; *Papilio* (*Druryia*) [Refs - b3027; b0494]
- c **callos** Maurer, 1911; *Colias* **OD**: Jber. Wien. ent. Ver. 22:217 [b2622] **SS**: *myrmidone* (Esper), [1777]; *Colias* [*Check - Reference is in a paper by Pieszczyk?*] [Refs - b3934]
- b **calogyna** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:481, pl 4, f 7 [b3338] **SS**: *iphidamas* (Fabricius), 1793; *Parides* [Refs - b3338; b1106; b2195; b0493]
- b **caloriferus** Fruhstorfer, 1921; *Parnassius* **OD**: Ent. Anz. 1:41, f 3 [b1637] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**Type**: BMNH-st] [**TypeL** - Laquintal.] [*Note - Also described in Ent. Anz., 4:20 (b1655).*] [Refs - b3200; b0005; b0481; b2392]
- e **caltha** Schawerda, 1922; *Colias* **OD**: Verh. zool.-bot. Ges. Wien 71:148 [b3410] **SS**: *balcanica* Rebel, 1903; *Colias* [Refs - b3934]
- e **calverleyi** Boulet & Le Cerf, 1912, (ISS); *Papilio* **OD**: Cat. Coll. Lep. Paris :18 [b0379] **SS**: *asterius* Stoll, [1782]; *Papilio* (*Papilio*) [Refs - b0493]
- e **ab. calverleyi** Grote, 1864, 1864-1865; *Papilio* **OD**: Proc. Acad. nat. Sci. Philad. 2:441, pl 10 [b1810] **SS**: *asterius* Stoll, [1782]; *Papilio* (*Papilio*) [*Check - Available?*] [Refs - b2689; b1039; b2195; b0493]
- c **calyce** Edwards, 1870; *Pieris* **OD**: Trans. amer. ent. Soc. 3(2):189 [b1153] **SS**: *occidentalis* Reakirt, 1866; *Pieris* (*Pontia*) [**Type**: CM-ht] [*Note - Incorrectly treated as unavailable by Miller & Brown and by Ferris & Brown.*] [Refs - b3520; b3523; b2689; b0414; b1386 (unavailable); b4263; b1039; b3932]
- b **calydonia** (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:438 or 439 [b0360] **SS**: *demophile* (Linnaeus), 1758; *Itaballia* [**TypeL** - Colombia or Venezuela.] [Refs - b2025; b2270; b1106; b3225; b1725; b3932]
- b **calymnia** (Felder & Felder), 1862; *Euterpe* **OD**: Wien. ent. Monats. 6(3):67 [b1362] **SS**: *lycimnia* (Cramer), [1777]; *Melete* [**TypeL** - Rio Negro.] [Refs - b2270; b3225; b3932]
- a **calypso** (Drury), [1773], 1770-1782; *Papilio* **OD**: Ill. nat. Hist. 2:index et 30, pl 17, f 3,4 [b1070] **CG**: *Belenois* [**TypeL** - Sierra Leone.] [Refs - b2287 :206, pl X, f 70; b1958; b1432 :165; b1705; b3027; b2270; b0136; b3932]
- c **calypso** (Röber), 1909, 1908-1924; *Gonepteryx* **OD**: In Seitz, Grossschmett. Erde 5:88 [b3225] **SS**: *menippe* (Hübner), [1818]; *Anteos* (Klotsius) [Refs - b3225; b3934]
- b **camarines** Schröder & Treadaway, 1978; *Atrophaneura* **OD**: Ent. Zeit. 88(24):270, f 1 [b3439] **SS**: *mariae* (Semper), 1879; *Atrophaneura* (*Atrophaneura*) [**Type**: pc-ht; collection of Treadaway.] [**TypeL** - Luzon, Philippines.] [Refs - b1107; b0097; b3439]
- c **cambyes** (Ehrmann), 1904; *Ornithoptera* **OD**: Ent. News 15:214 or 215 [b1189] **SS**: *darsius* (Gray), [1853]; *Troides* (*Troides*) [Refs - b2197; b0488; b1923]
- c **camerunica** Aurivillius, 1891; *Mylothris* **OD**: Ent. Tidskr. 12:220 [b0125] **SS**: *rembina* Plötz, 1880; *Mylothris* [**TypeL** - Cameroons.] [Refs - b3932]
- b **camerunica** Bernardi, [1967]; *Belenois* **OD**: Bull. Soc. ent. Fr. 71(7/8):227 [b0312] **SS**: *zochalia* (Boisduval), 1836; *Belenois* [**Type**: MNHN-ht] [**TypeL** - Cameroon.] [Refs - b0085; b0312]
- b **camerunicus** (Le Cerf), 1913; *Papilio* **OD**: Bull. Hill Mus. 1(3):395 [b2450] **SS**: *hachei* (Dewitz), 1881; *Graphium* (*Arisbe*) [Refs - b0494; b3203; b3027]
- b **camilla** Rousseau-Decelle, 1947; *Papilio* **OD**: Bull. Soc. ent. Fr. 51:128 [b3348] **SS**: *epycides* Hewitson, 1864; *Papilio* (*Chilasa*) [**TypeL** - Tonkin.] [Refs - b0066]
- c **camma** Gray, 1856; *Papilio* **OD**: List Spec. lep. Ins. Brit. Mus. (1):85 [b1758] **SS**: *hewitsonii* Westwood, 1864; *Papilio* (*Chilasa*) [Refs - b0493]
- b **camorta** (Moore), 1877; *Papilio* **OD**: Proc. zool. Soc. Lond. 1877(3):592 [b2724] **SS**: *aristolochiae* (Fabricius), 1775; *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b1107; b2197; b0493]
- b **camotana** Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:135 [b1611] **SS**: *henningia* (Eschscholtz), 1821; *Delias* [**TypeL** - Camotes.] [Refs - b1611; b1107; b3932]
- a **campbelli** Joicey & Talbot, 1922; *Delias* **OD**: Bull. Hill Mus. 1(2):313 [b2183] [**TypeL** - Weyland Mtns, Dutch New Guinea] [Refs - b3201; b3932; b0074; b2986]
- c **campeiro** (Foetterle), 1902; *Papilio* **OD**: Revta Mus. Paul. 5:622, pl 15, f 2 [b1418] **SS**: *diodorus* (Höppfer), 1866; *Parides* [**TypeL** - Brazil.] [Refs - b3338; b3545; b0493]
- b **camposia** (Schaus), 1928; *Papilio* **OD**: Proc. ent. Soc. Wash. 30(3):46 [b3401] **SS**: *belus* (Cramer), [1779]; *Battus* [**Type**: USNM-ht; #33452] [**TypeL** - Baños, Ecuador.] [Refs - b1106; b0493; b0047]
- c **cana** Grum-Grshimailo, 1890; *Colias* **OD**: In Romanoff, Mém. Lépid. 4:333 [b1819] **SS**: *erythas* Grum-Grshimailo, 1890; *Colias* [Refs - b3224; b3934]
- c **cana** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:150 [b1611] **SS**: *ada* (Cramer), [1782]; *Appias* [Refs - b1611; b3932]
- e **cana** (Verity), 1922, 1919-1922, (IFS); *Leptosia* **OD**: Ent. Rec. 34:92 [b4118] **SS**: *nigrescens* Verity, 1919; *Leptidea* [**Type**: MZS-st?] [**TypeL** - Italy.] [Refs - b2390; b3932]
- e **canace** Kirby, 1871, (ISS); *Pieris* **OD**: Syn. Cat. diurn. Lep. :462 [b2270] **SS**: *calyce* Edwards, 1870; *Pieris* (*Pontia*) [Refs - b2270]
- b **canadensis** Rothschild & Jordan, 1906; *Papilio* **OD**: Novit. zool. 13:586 [b3338] **SS**: *glaucus* Linnaeus, 1758; *Papilio* (*Pterourus*) [**Type**: BMNH-st] [Refs - b3338; b0341; b3520; b2689; b1413; b1039; b2195; b1703; b0493]
- b **canadensis** Ferris, 1982; *Colias* **OD**: Bull. Allyn Mus. (71):11, f [b1387] **SS**: *hecla* Lefebvre, 1836; *Colias* [**Type**: AME-ht] [Refs - b1387; b0909]

- c **canarina** Stauder, 1922; *Colias* **OD**: Mitt. münchn. ent. Ges. 12:25 [b3708] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Tyrol.] [Refs - b3934; b0044]
- c **candace** (Felder & Felder), [1865], 1865-1875; *Terias* **OD**: Reise Novara 2:213 [b1369] **SS**: brigitta (Stoll), [1780]; *Eurema* (Maiva) [**TypeL** - Abyssinia.] [Refs - b2270; b3934]
- c **f. candens** (Vázquez), 1949; *Aphrissa* **OD**: An. Inst. Biol. Univ. Méx. 19(2):476 [b4100] **SS**: statira (Cramer), [1777]; *Phoebis* (*Aphrissa*) [**TypeL** - Mexico.] [Refs - b0068]
- c **candezel** (Preudhomme de Borre), 1884; *Papilio* **OD**: C. r. Soc. ent. Belg. 28:cxxvi [b3091] **SS**: polyzelus (Felder & Felder), [1865]; *Parides* [Refs - b2025; b0493]
- a **candida** (Cramer), [1782], 1775-1790; *Papilio* **OD**: Uitl. Kapellen 4:pl 331, f A [b0895] **CG**: *Eurema* (*Terias*) [**TypeL** - Amboina.] [Refs - b2287:190, pl XII, f 48; b2270; b1611; b3934]
- a **candida** (Snellen van Vollenhoven), 1865; *Pieris* **OD**: Faun. ent. Indo-Néerland. :11, pl 3, f 2 [b3656] **CG**: *Delias* [**TypeL** - Batjan.] [Refs - b2270; b1611; b3932]
- b **candida** Avinoff, 1913; *Parnassius* **OD**: Horae Soc. ent. ross. 40(5):13, pl 2, f 10 [b0162] **SS**: przewalskii Alpheraky, 1887; *Parnassius* [Refs - b0481; b4266 (with apollo)]
- e **candida** Le Cerf & Biedermann, 1933, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 38(5):133 [b2458] **SS**: cacticus Lucas, 1852; *Papilio* (*Pyrrhosticta*) [**Type**: MNHN-ht] [**TypeL** - Colombia.] [Refs - b2458; b0052]
- c **candida** Vázquez, 1949; *Dismorphia* **OD**: An. Inst. Biol. Univ. Méx. 19(2):469 [b4100] **SS**: virgo (Bates), 1864; *Dismorphia* (*Dismorphia*) [**Type**: AME-It] [**TypeL** - Chiapas, Mexico.] [Refs - b2526; b2407; b0068]
- c **candidatus** O. Bang-Haas, 1915; *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 29:159, pl 5, f 3 [b0181] **SS**: juldussica Verity, 1910; *Parnassius* [Refs - b0481]
- c **candidus** (Retzius), 1783; *Papilio* **OD**: Gen. Spec. Ins. :30 [b3154] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [Refs - b2308; b2270; b2507; b3932]
- c **candidus** Butler, 1881; *Colotis* **OD**: Proc. zool. Soc. Lond. 1881(1):178, pl 18, f 2 [b0637] **SS**: niveus Butler, 1881; *Colotis* [Refs - b3027; b0136; b3933]
- e **canea** Felder & Felder, 1864, (ISS); *Papilio* **OD**: Spec. Lep. Pap. 1:29 [b1366] **SS**: cenea Stoll, [1790]; *Papilio* (Priniceps) [Refs - b0494]
- b **canescens** Joicey & Talbot, 1922; *Mylothris* **OD**: Bull. Hill Mus. 1(2):339 [b2180] **SS**: nubila Möschler, 1884; *Mylothris* [Refs - b3027; b3201; b3932]
- e (+) **f. canescens** (J. A. Comstock), 1925; *Eurymus* **OD**: Bull. S. Calif. Acad. Sci. 24(1):3, f [b0804] **SS**: behrii Edwards, 1866; *Colias* [**Type**: LACM-ht] [**TypeL** - Arizona.] [Refs - b1176:59, f 85; b1039:44; b2287:176; b2689; b3934]
- e (+) **f. canescens** Talbot, 1939; *Colotis* **OD**: Trans. R. ent. Soc. Lond. 88(7):* [b3936] **SS**: thruppi (Butler), [1886]; *Colotis* [Refs - b3027]
- c **canicularis** (Retzius), 1783; *Papilio* **OD**: Gen. Spec. Ins. :30 [b3154] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [Refs - b2308; b2270; b3934]
- a **canidia** (Sparrman), 1767; *Papilio* **OD**: Amoen. Acad. 7:504 nota [b3678] **CG**: *Pieris* (*Artogeia*) [Refs - b2287:213; b2270; b3224 (in *Pieris*); b0184; b1686 (in *Artogeia*); b1107; b1611; b3932; b4305; b3376; b4184; b1661]
- e **canidiaeformis** Drenowski, 1910, (NN); *Pieris* **OD**: Ent. Rundsch. 27:4 [b1060] **SS**: rapae (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Ryla Mtns.] [Refs - b3932; b2393]
- e **canidiaformis** Drenowski, 1910; *Pieris* **OD**: Z. wiss. Insektbiol. 6:81-85, 174-177 [b1061] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3934]
- e **ab. caninor** Strand, 1914; *Papilio* **OD**: Int. ent. Z. 8:104 [b3865] **SS**: nicanor Felder & Felder, 1864; *Papilio* (*Menelaides*) [Refs - b0493; b3877]
- b **canis** Evans, 1912; *Pieris* **OD**: J. Bombay nat. Hist. Soc. 21(2):559 [b1319] **SS**: canidia (Sparrman), 1767; *Pieris* (*Artogeia*) [**TypeL** - S. India.] [Refs - b3554; b3932]
- b **canisla** Hulstaert, 1924; *Appias* **OD**: Revue zool. afr. 12:94 [b2106] **SS**: sylvia (Fabricius), 1775; *Appias* [**TypeL** - Africa.] [Refs - b3027; b3203; b3932]
- c **canoexalbidus** (Goeze), 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):183 [b1733] **SS**: lycimnia (Cramer), [1777]; *Melete* [Refs - b3932]
- b **canopinus** Rothschild, 1895; *Papilio* **OD**: Novit. zool. 2:342 [b3288] **SS**: canopus Westwood, 1842; *Papilio* (*Menelaides*) [Refs - b3288; b2197; b0493]
- a **canopus** Westwood, 1842; *Papilio* **OD**: Ann. Mag. nat. Hist. 9:38 [b4223] **CG**: *Papilio* (*Menelaides*) [Refs - b3288; b2270; b1893; b2197; b0493; b0798; b2022; b0799]
- e **canteneri** (Staudinger), 1861; *Thais* **OD**: Cat. Lep. Eur. :1 [b3723] **SS**: rumina (Linnaeus), 1758; *Zerynthia* [Refs - b4111; b3501; b0481; b2271; b0218]
- b **cantideva** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:169 [b1611] **SS**: blanda (Boisduval), 1836; *Eurema* (*Terias*) [**TypeL** - Wetter.] [Refs - b1611; b3552; b3934]
- b **cantinella** (Talbot), 1929; *Papilio* **OD**: Bull. Hill Mus. 3(1):81 [b3920] **SS**: erithalion (Boisduval), 1836; *Parides* [**TypeL** - Colombia.] [Refs - b0048]
- b **canul** Gauthier, 1984; *Papilio* **OD**: Ent. Zeit. 94(21):316, f [b1680] **SS**: menestheus Drury, [1773]; *Papilio* (Priniceps) [**Type**: pc-ht; collection of Canu.] [**TypeL** - Bioko Island, Equatorial Guinea.] [Refs - b1680; b0104]
- e (+) **f. canus** Talbot, 1939; *Colotis* **OD**: Trans. R. ent. Soc. Lond. 88(7):196 [b3936] **SS**: sipylus (Swinhoe), 1884; *Colotis* [Refs - b3027]
- b **capaneus** Westwood, 1843, 1841-1845; *Papilio* **OD**: Arcana Ent. 2(14):15 [b4222] **SS**: fuscus Goeze, 1779; *Papilio* (*Menelaides*) [Refs - b3288; b2197; b0493; b0799]
- b **capcol** Jumalon, 1975; *Delias* **OD**: Työ to Ga 26(2):46, f [b2211] **SS**: blanca (Felder & Felder), 1862; *Delias* [**TypeL** - Negros Oriental, Amlan, Philippines.] [Refs - b1107; b0094]
- b **capdevillei** Epstein, 1979; *Parnassius* **OD**: Ent. Gaz. 30(3):183, f [b1301] **SS**: epaphus Oberthür, 1879; *Parnassius* [**TypeL** - Nepal.] [Refs - b0098]
- e **f. capensis** (Höppfer), 1862; *Eronia* **OD**: Peters' Reise, Zool. :363 [b2073] **SS**: buquetii (Boisduval), 1836; *Nepheronia* [Refs - b3027; b0997; b0136; b3934; b1705]
- c **caphusa** Moore, 1872; *Aporia* **OD**: Proc. zool. Soc. Lond. 1872(2):564 [b2721] **SS**: phryxe (Boisduval), 1836; *Aporia* (*Metaporia*) [Refs - b1611; b3224; b3932]
- b **capitalis** (Bryk & Eisner), 1935; *Koramus* **OD**: *Parnassiana* 3:63 [b0563] **SS**: cephalus Grum-Grshimailo, 1891; *Parnassius* [**TypeL** - Sunpanting.] [Refs - b0054]
- b **capitolinus** Gauthier, 1984; *Graphium* **OD**: Revta Lep. 12(3):210 [b1681] **SS**: bathycles (Zinken), 1831; *Graphium* (*Graphium*) [**Type**: biblio; replacement for manlius Fruhstorfer, 1908] [Refs - b0104]
- e (+) **f. capnodia** (Jordan), 1908, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:21 [b2197] **SS**: bouruensis (Wallace), 1865; *Troides* (*Troides*) [Refs - b2197; b0488; b1924]
- a **capricornus** Ward, 1871; *Dixeia* **OD**: Ent. mon. Mag. 8:59 [b4176] **CG**: *Dixeia* [**TypeL** - Cameroons.] [Refs - b3027; b0136; b3932]
- e (+) **f. capsus** Ribbe, 1898; *Papilio* **OD**: Soc. ent. 12(20):153 [b3165] **SS**: oritas Godman & Salvin, 1879; *Papilio* (*Menelaides*) [Refs - b0493; b3165]
- b **captorima** van Eecke, 1915; *Delias* **OD**: Nova Guinea 13:58, pl 2, f 4 [b4072] **SS**: discus Honrath, 1886; *Delias* [Refs - b3557; b3561; b3932]
- b **capys** Hübner, 1806, 1806-1838; *Papilio* **OD**: Samml. exot. Schmett. 1:pl 120, f 3,4 [b2096] **SS**: anchisiades Esper, [1788]; *Papilio* (*Heraclides*) [Refs - b3338; b1106; b2195; b0337; b0493]
- b **carabaya** Ackery, 1975; *Tatochila* **OD**: Bull. Allyn Mus. (30):4, pl 1, f 2,7 [b0006] **SS**: orthodice (Weymer), 1890; *Tatochila* [**Type**: BMNH-ht] [**TypeL** - Aguallani, Peru.] [Refs - b0006; b1106; b3536; b0094]

- b **caraca** (Kaye), 1913; *Charonias* **OD**: Trans. ent. Soc. Lond. 1912:cxxviii [b2246] **SS**: eurytele (Hewitson), [1852]; *Archonias* (*Charonias*) [**TypeL** - Caracas, Venezuela.] [Refs - b3555; b3932]
- a **carcassoni** van Son, 1948; *Mylothris* **OD**: Entomologist 81(9):203 [b4084] [**TypeL** - S. Rhodesia.] [Refs - b3027; b0997; b0067]
- b **carchedonius** (Karsch), 1895; *Papilio* **OD**: Ent. Nachr. 21:285 [b2230] **SS**: almansor (Honrath), 1884; *Graphium* (Arisbe) [Refs - b1432 :149; b3027; b0128; b0494; b0136 (as *carchedonius*?)]
- a **cardamines** (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:468 [b2517] **CG**: *Anthocharis* [Refs - b2287 :168, pl VI, f 20; b1958; b0876; b2270; b1961; b0263; b1386; b2689 (* type only); b0184; b0972; b4111; b2308; b3224; b2507; b3932; b2393]
- e (+) **f. cardamines** Talbot, 1939; *Colotis* **OD**: Trans. R. ent. Soc. Lond. 88(7):185 [b3936] **SS**: ione (Godart), 1819; *Colotis* [Refs - b3027]
- e **cardaminesmontivaga** Verity, 1934, 1934-1936, (RA); *Anthocharis* **OD**: Ent. Rec. 46(Suppl.):39 [b4125] **SS**: *cardamines* (Linnaeus), 1758; *Anthocharis* [Refs - b2390]
- e **ab. cardaminoides** Wailly, 1880; *Anthocharis* **OD**: Entomologist 13:139 [b4160] **SS**: *cardamines* (Linnaeus), 1758; *Anthocharis* [**TypeL** - Bordeaux.] [Refs - b3932]
- a **cardena** (Hewitson), 1861, 1852-1877; *Pieris* **OD**: Ill. exot. Butts 2:Pie pl 3, f 17, 18 [b1990] **CG**: *Appias* (*Catophaga*) [**TypeL** - Malaya.] [Refs - b2287 :209; b2270; b1107; b3932]
- b **cardinaali** Haugum & Low, 1981; *Trogonoptera* **OD**: Monog. Birdwing Butts 2(1):60, f [b1922] **SS**: *brookiana* (Wallace), [1856]; *Trogonoptera* [**TypeL** - Leiden-ht] [**TypeL** - Indonesia.] [Refs - b1922]
- b **cardinal** Grum-Grshimailo, 1887; *Parnassius* **OD**: In Romanoff, Mém. Lép. 3:397 [b1817] **SS**: *delphius* Eversmann, 1843; *Parnassius* [**TypeL** - BMNH-st] [Refs - b3793; b0005; b2790; b0481; b1256 (as *cardinalis*); ns2346 (as good species); b3376]
- e **ab. cardinal** Wagner, 1913; *Parnassius* **OD**: Ent. Mitt. 2:53, pl 1, f 16 [b4158] **SS**: *actius* (Eversmann), 1843; *Parnassius* [Refs - b0481]
- e **ab. cardinalina** Avinoff, [1916]; *Parnassius* **OD**: Trans. ent. Soc. Lond. 63(3/4):356, pl 53, f 3 [b0163] **SS**: *delphius* Eversmann, 1843; *Parnassius* [Refs - b3558; b0481]
- b **cardinalis** Oberthür, 1891; *Parnassius* **OD**: Étud. ent. 14:7, pl 2, f 16 [b2912] **SS**: *phoebus* (Fabricius), 1793; *Parnassius* [**TypeL** - MNHN-ht] [Refs - b3793; b0317]
- e **cardinalis** Staudinger, 1901, (IFS); *Parnassius* **OD**: Cat. Lep. Palae. Faun. (3rd ed) :7 [b3763] **SS**: *cardinal* Grum-Grshimailo, 1887; *Parnassius* [Refs - b0481; b1256; b3376]
- e **f. cardinalis** Eisner, 1955, (IFS); *Parnassius* **OD**: Zool. Meded. 33:145 [b1218] **SS**: *honrathi* Staudinger & A. Bang-Haas, 1882; *Parnassius* [Refs - b0074]
- d **cardinalis** Eisner, 1959, (UE & H); *Parnassius* **OD**: Zool. Meded. 36(9):144 [b1229] **OS**: *cardinal* Grum-Grshimailo, 1887; *Parnassius* [Refs - b0499; b0005]
- b **carelius** Bryk, 1911; *Parnassius* **OD**: Soc. ent. 25(25):97 [b0444] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b0444; b0481; b0566]
- b **caria** Waterhouse & Lyell, 1914; *Appias* **OD**: Butts Aust. :147, f 475, 533, 788 [b4193] **SS**: *ada* (Cramer), [1782]; *Appias* [**TypeL** - N. Queensland, Australia.] [Refs - b3932]
- e **ab. cariei** Le Cerf, 1913; *Papilio* **OD**: Bull. Soc. ent. Fr. 1913(16):405-406 [b2441] **SS**: *demodocus* Esper, [1798]; *Papilio* (Prinsep) [Refs - b3027; b3557; b2441; b0493]
- b **carinithicus** Stichel, 1907, 1907-1921; *Parnassius* **OD**: In Seitz, Grossschmett. Erde 1:24 [b3793] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b3793; b0481]
- a **carlizei** Giacomelli, 1914; *Hesperocharis* **OD**: An. Soc. cient. argent. 78:163 [b1701] **CG**: *Hesperocharis* (Mathania) [Refs - b1106]
- b **carmelae** (Domenechi i Torres), 1979; *Artogeia* **OD**: **SS**: *ergane* Hübner, [1813]; *Pieris* (*Artogeia*) [Refs - b0104]
- b **carmenta** Fruhstorfer, 1907, 1907-1908; *Perrhybris* **OD**: Soc. ent. 22(17):131 [b1572] **SS**: *pyrrha* (Fabricius), 1775; *Perrhybris* [**TypeL** - S. Peru.] [Refs - b3225; b3932; b1572]
- b **carmenta** Fruhstorfer, 1917; *Parnassius* **OD**: Arch. Naturgesch. (A)82(2):26 [b1634] **SS**: *mnemosyne* (Linnaeus), 1758; *Parnassius* [**TypeL** - BMNH-st] [**TypeL** - Vorarlberg.] [Refs - b0005; b0481; b2392]
- e (-) **ab. carminea** Dufrane, 1947; *Mylothris* **OD**: Bull. Annl. Soc. ent. Belg. 83:55 [b1083] **SS**: *agathina* (Cramer), [1779]; *Mylothris* [Refs - b3027; b0066]
- b **carneatus** Rothschild, 1895; *Papilio* **OD**: Novit. zool. 2:387 [b3288] **SS**: *karna* Felder & Felder, 1864; *Papilio* (Prinsep) [Refs - b3288; b1107; b2197; b0493]
- e **ab. carnea** Verity, 1908, 1905-1911; *Pieris* **OD**: Rhop. palae. :149, pl 32, f 49 [b4111] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - I. of Lewis.] [Refs - b4111; b2390; b3932]
- e **ab. carnea** Graham-Smith & Graham-Smith, 1930, 1929-1930; *Pieris* **OD**: Ent. Rec. 42:3 [b1748] **SS**: *brassicae* (Linnaeus), 1758; *Pieris* [Refs - b3932; b0049]
- e **ab. carnea** Mezger, 1932; *Colias* **OD**: *Lambillionea* 32:210 [b2678] **SS**: *sulitelma* Aurivillius, 1890; *Colias* [**TypeL** - Lappmark.] [Refs - b0051]
- e **ab. carnea** Caruel, 1946; *Gonepteryx* **OD**: Misc. ent. 42:129 [b0742] **SS**: *rhanni* (Linnaeus), 1758; *Gonepteryx* [Refs - b0066]
- e **f. carnia** Fruhstorfer, 1911; *Papilio* **OD**: Ent. Rundsch. 28:178 [b1617] **SS**: *rumanzovius* Eschscholtz, 1821; *Papilio* (Menelaides) [Refs - b0493]
- e **f. carnifer** (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):138, pl 7, f 8, 9 [b0615] **SS**: *amatus* (Fabricius), 1793; *Colotis* [**TypeL** - Punjab.] [Refs - b3027; b0136; b0103; b3933]
- b **carnipennis** Butler, 1885; *Gonepteryx* **OD**: Ann. Mag. nat. Hist. (5):15:407 [b0656] **SS**: *rhanni* (Linnaeus), 1758; *Gonepteryx* [Refs - b0094; b1548]
- e **carinosa** Röber, 1924, 1908-1924, (IFS); *Dismorphia* **OD**: In Seitz, Grossschmett. Erde 5:1025 [b3225] **SS**: *licinia* (Cramer), [1777]; *Dismorphia* (Enantia) [**TypeL** - Peru.] [Refs - b0088; b3932]
- a **caroli** Kenrick, 1909; *Delias* **OD**: Ann. Mag. nat. Hist. (4):180, pl 7, f 1 [b2256] [**TypeL** - Arfak Mtns, Dutch New Guinea.] [Refs - b3551; b3932]
- e **caroli** (Jordan), 1910, 1908-1910, (ISS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:113 [b2197] **SS**: *papuensis* (Wallace), 1865; *Troides* (*Troides*) [Note - An incorrect subsequent spelling of *carolus*.] [Refs - b2197]
- b **caroliniae** (Toxopeus), 1936; *Papilio* **OD**: Ent. Med. Ned.-Indie 2:55 [b3982] **SS**: *syccorax* (Grose-Smith), 1886; *Atrophaneura* (*Atrophaneura*) [Refs - b0055; b0104; ns2716]
- e **ab. carolineae** Fischer, 1930; *Parnassius* **OD**: Amat. Papil. 5:76 [b1408] **SS**: *cebennica* Le Cerf, 1913; *Parnassius* [**TypeL** - France.] [Refs - b0049]
- a **carolinensis** (Jumalon), 1967; *Chilasa* **OD**: Philipp. Scientist 1967:115 [b2209] **CG**: *Papilio* (*Chilasa*) [**TypeL** - Jaliobong, Agusan, Mindanao, Philippines.] [Refs - b1893; b1107; b0086; b0798]
- e **caroliniana** (Petiver), 1764; *Papilio* **OD**: *Gazophylaceum* :2, pl 7 [b3031] **SS**: *cesonia* (Stoll), [1790]; *Colias* (Zerene) [Check - Petiver died in 1718, so the authorship of this name is in question.?] [Refs - b0878; b2689; b2025]
- d **carolinianus** (G. Edwards), 1771, (H); *Papilio* **OD**: In Catesby, Nat. Hist. Carolina :Concordance [b1137] **SS**: *marcellus* (Cramer), [1777]; *Protesilaus* [Note - Homonym of *caroliniana* Petiver, 1764.] [Refs - b0878; b2689; b2123]
- e **ab. carolinianus** (Holland), 1931; *Papilio* **OD**: Butt. Book (2nd ed) :321 [b2052] **SS**: *marcellus* (Cramer), [1777]; *Protesilaus* [Refs - b2689; b2025; b1039]
- e **ab. carolus** (Fruhstorfer), [1898]; *Ornithoptera* **OD**: Berl. ent. Z. 42:307 [b1466] **SS**: *papuensis* (Wallace), 1865; *Troides* (*Troides*) [Note - Also described in Ent. Zeit., 11(24):190.] [Refs - b0488; b1924; b1464]

- b **carpathensis** Moucha, 1956; *Pieris* **OD**: Bull. Soc. ent. Mulhouse 1956:64 [b2753] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - Carpathians.] [Refs - b0075]
- b **carpathicus** Rebel & Rogenhofer, 1893; *Parnassius* **OD**: Jber. Wien. Ent. Ver. 3:61, pl 1, f 3 [b3134] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3793; b0481; b0072; b4266]
- c **carpenteri** Butler, 1882; *Papilio* **OD**: Ann. Mag. nat. Hist. (5)10:318 [b0644] **SS**: demetrius Cramer, [1782]; *Papilio* (Menelaides) [Refs - b0493; b1661]
- e (+) **f. carpenteri** Poulton, 1929; *Papilio* **OD**: Trans. ent. Soc. Lond. 77:500, pl 31, f 1 [b3087] **SS**: dardanus Brown, 1776; *Papilio* (Prinsep) [Refs - b3027; b0494; b0048]
- a **carpis** Reissinger, 1972; *Catacticta* **OD**: Ent. Zeit. 82(10):105 [b3146] [**Type**: pc-ht; collection Reissinger.] [**TypeL** - Huanuco, Peru.] [Refs - b0091; b3146]
- a **carrizoi** (Giacomelli), 1914; *Mathania* **OD**: An. Soc. cient. argent. 78:163 [b1701] **CG**: Hesperocharis (Mathania) [**TypeL** - Argentina.] [**Check - Duplicate and spelling?**] [Refs - b0047; b3933; b0066]
- e **ab. carrucci** Rostagno, 1903; *Pieris* **OD**: Boll. Soc. zool. ital. (2)4(4-6):123 [b3276] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3224; b3546; b3932 (as 1904, 12:123)]
- a **carstenziana** Rothschild, 1916; *Delias* **OD**: Rep. B. O. U. Exped. New Guinea 2(15):8, f 14 [b3324] [**TypeL** - Carstenz Peak, New Guinea.] [Refs - b3559; b3324]
- a **carstenziana** Rothschild, 1916; *Delias* **OD**: Rep. B. O. U. Exped. New Guinea :8, pl 1, f 14 [b3324] [**TypeL** - Snow Mtns, Dutch New Guinea.] [**Check - Spelling and duplicate?**] [Refs - b3389; b3932]
- c **cartereti** Oberthür, 1914; *Papilio* **OD**: Bull. Soc. ent. Fr. 1914(6):187 [b2931] **SS**: weymeri Niepelt, 1914; *Papilio* (Menelaides) [**TypeL** - Admiralty Is.] [**Note - Hancock makes this a nomen oblitum? It may be the senior synonym.**] [Refs - b3556; b0103; b2931; b0798]
- c **carteri** (Butler), 1882; *Teracolus* **OD**: Ent. mon. Mag. 18:227 [b0641] **SS**: antepippe (Boisduval), 1836; *Colotis* [**TypeL** - Accra.] [Refs - b3027; b3933; b0641]
- a **carthesis** (Hewitson), 1869; *Leptalis* **OD**: Trans. ent. Soc. Lond. 17(1):71 [b1996] **CG**: Dismorphia [**TypeL** - Demerara.] [**Note - Could be = discolora Weymer.**] [Refs - b2287; b166; b2270; b1106; b3225; b3932]
- b **carus** (Fruhstorfer), 1906; *Papilio* **OD**: Ent. Zeit. 20:9-10 [b1551] **SS**: polydorus (Linnaeus), 1763; *Atrophaneura* (Atrophaneura) [Refs - b3548]
- b **carvinicolus** Fruhstorfer, 1907; *Parnassius* **OD**: Ent. Wochenbl. 24:199 [b1571] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**TypeL** - Wallis.] [Refs - b2392]
- b **caschmirensis** (Rothschild), 1895; *Papilio* **OD**: Novit. zool. 2:407 [b3288] **SS**: mandarinus (Oberthür), 1879; *Graphium* (Pazala) [**Note - May belong with eurous.**] [Refs - b3288; b2197; b3501; b0493 (with eurous); b0798 (with eurous)]
- e **caschmirensis** (Moore), 1903, 1890-1913, (ISS); *Pazala* **OD**: Lep. Ind. 6:36, pl 480, f 1, la-d [b2735] **SS**: caschmirensis (Rothschild), 1895; *Graphium* (Pazala) [Refs - b0493]
- c **casmirus** (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):161, pl 7, f 5 [b0615] **SS**: etrida (Boisduval), 1836; *Colotis* [**TypeL** - Cashmere.] [Refs - b3933]
- e **ab. casphor** Suffert, 1904; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 17:97 [b3889] **SS**: congoanus Rothschild, 1896; *Papilio* (Prinsep) [Refs - b3027; b0248; b0136; b0494]
- e (+) **f. caspi** Suffert, 1904; *Mylothris* **OD**: Deut. ent. Zeit. [Iris] 17:72 [b3889] **SS**: rhodope (Fabricius), 1775; *Mylothris* [Refs - b3027; b0136; b3932]
- b **caspicus** Stichel, 1911; *Colias* **OD**: Z. wiss. InsektBiol. 7:73 [b3799] **SS**: chrysotheme (Esper), [1777]; *Colias* [**TypeL** - North Persia.] [Refs - b3553; b3934]
- c **cassandra** (Geyer), [1830], 1826-1838; *Papilio* **OD**: In Samml. europ. Schmett. 1:pl 185, f 910-911 [b1698] **SS**: creusa (Meigen), 1829; *Zerynthia* [Refs - b1947; b4111; b2270; b3501; b2507; b2271]
- c **cassandra** (Scott), 1866; *Ornithoptera* **OD**: Trans. ent. Soc. N. S. Wales 1(3):131, pl 10 [b3482] **SS**: euphorion (Gray), [1853]; *Troides* (Ornithoptera) [Refs - b2270; b0488; b1919; b2271]
- b **cassandra** (Waterhouse & Lyell), 1914; *Eurycyus* **OD**: Butts Aust. :171 [b4193] **SS**: cressida (Fabricius), 1775; *Cressida* [**TypeL** - Darwin Port.] [Refs - b0488; b0799]
- e **cassandraclara** (Verity), 1947, (IFS); *Zerynthia* **OD**: Farfalle Diurne Ital. :60 [b4131] **SS**: creusa (Meigen), 1829; *Zerynthia* [**Type**: MZS-st] [Refs - b2390; b0067]
- c **cassiae** (Sepp), 1848; *Papilio* **OD**: Surinaam Vlinders 2:pl 56 [b3512] **SS**: albula (Cramer), [1775]; *Eurema* [**TypeL** - Surinam.] [Refs - b2025; b2285; b2270; b0047 (as cassioe); b3934; b1121]
- c **cassida** (Fabricius), 1798, 1792-1799; *Papilio* **OD**: Ent. syst. Suppl:427 [b1334] **SS**: evagete (Cramer), [1782]; *Cepora* [Refs - b2270; b3932]
- b **cassiensis** Siepi, 1909; *Parnassius* **OD**: Ann. Mus. Hist. nat. Marseille 12:5 [b3624] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- c **cassiopea** (Cramer), [1782], 1775-1790; *Papilio* **OD**: Uitl. Kapellen 3:14, pl 201, f A [b0895] **SS**: argia (Fabricius), 1775; *Nepheronia* [**TypeL** - Guinea.] [Refs - b2270; b3934]
- b **cassius** Bryk & Eisner, 1935; *Parnassius* **OD**: *Parnassiana* 3:74 [b0562] **SS**: actius (Eversmann), 1843; *Parnassius* [**TypeL** - Naryn.] [Refs - b0054]
- c **casta** Kirby, 1837; *Pieris* **OD**: In Richardson, Fauna Bor.-Amer. (4):288, pl 3, f 1 [b2269] **SS**: oleracea Harris, 1829; *Pieris* (Artogeia) [Refs - b2689; b4111; b1039; b2270; b3932]
- c **casta** (Kollar), 1850; *Leptalis* **OD**: Denkschr. K. Akad. Wiss. Wien 1:360, pl 45, f 9, 10 [b2325] **SS**: medora (Doubleday), 1844; *Dismorphia* [**Type**: NMW-st] [Refs - b2270; b3932; b2407]
- b **casta** (Gerstaecker), 1871; *Callosune* **OD**: Arch. Naturgesch. (A)37(1):357 [b1697] **SS**: evenina (Wallengren), 1857; *Colotis* [**TypeL** - Zanzibar.] [Refs - b3027; b0136; b3933]
- c **casta** (Lucas), 1894; *Terias* **OD**: Proc. R. Soc. Qd 8(3):68 [b2546] **SS**: smilax (Donovan), 1805; *Eurema* (Nirmula) [**TypeL** - Queensland.] [Refs - b3934]
- e **ab. casta** Wagner, 1913; *Parnassius* **OD**: Ent. Mitt. 2:53, pl 1, f 14 [b4158] **SS**: actius (Eversmann), 1843; *Parnassius* [Refs - b0481]
- e **ab. casta** Sheljuzhko, 1928; *Parnassius* **OD**: Mitt. münchn. ent. Ges. 18:7 [b3590] **SS**: amgunensis Sheljuzhko, 1928; *Parnassius* [Refs - b3590]
- e **ab. casta** Bollow, 1929; *Parnassius* **OD**: In Seitz, Grossschmett. Erde 1(Suppl):75 [b0372] **SS**: jacquemontii Boisduval, 1836; *Parnassius* [Refs - b0048]
- e **f. casta** Bryk & Eisner, 1935, (IFS); *Parnassius* **OD**: *Parnassiana* 3:88 [b0562] **SS**: jacquemontii Boisduval, 1836; *Parnassius* [**TypeL** - Pamirs.] [Refs - b0054]
- b **castalia** (Fabricius), 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):188 [b1334] **SS**: drusilla (Cramer), [1779]; *Appias* (Catopha) [**TypeL** - Brazil.] [Refs - b3975; b2689 (* note only); b2270; b1386; b1039; b1106; b3225; b1725; b3932; b3934]
- b **castalis** (Staudinger), 1885, 1884-1888; *Idmais* **OD**: In Exot. Schmett. 1:43, pl 23 [b3733] **SS**: vestalis (Butler), 1876; *Colotis* [**TypeL** - Kilimanjaro.] [Refs - b3027; b0136; b3933]
- c **castaneapunctata** Sheldon, 1912, 1911-1912; *Colias* **OD**: Entomologist 45:27 [b3573] **SS**: phicomone (Esper), [1780]; *Colias* [**TypeL** - Sweden; Lapland.] [Refs - b3934]
- c **castaneus** Goetze, 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):88 [b1733] **SS**: fuscus Goetze, 1779; *Papilio* (Menelaides) [Refs - b3288; b2197; b0493; b2271]
- a **castaneus** Kenrick, 1909; *Delias* **OD**: Ann. Mag. nat. Hist. (8)4:181, pl 7, f 3 [b2256] [**TypeL** - Arfak Mtns, Dutch New Guinea.] [Refs - b3551; b3932]

- e *f. castanoides* Stoneham, 1957, (IFS); Colotis **OD**: Bull. Stoneham Mus. (69):3 [b3819] **SS**: antevippe (Boisduval), 1836; Colotis [**TypeL** - Kenya] [Refs - b0076]
- c *castelaini* (Schouteden), 1911; Eronia **OD**: Annls Soc. ent. Belg. 55:364 [b3427] **SS**: argia (Fabricius), 1775; Nephronia [**TypeL** - Belgian Congo.] [Refs - b3553; b3934]
- e *castellana* Verity, 1911, 1905-1911, (NN); Euchloe **OD**: Rhop. palae. :339 [b4111] **SS**: bellezina (Boisduval), [1828]; Euchloe (Elphinstonia) [**TypeL** - Aranjuez.] [Refs - b2390; b3932]
- a *castilhoi* (d'Almeida), 1967; Battus **OD**: Revta bras. Ent. 12:89 [b1131] **CG**: Parides [**TypeL** - Castilho, São Paulo State, Brazil.] [Refs - b1893; b1106; b0086; b0798]
- c *castillana* (Rühl), 1892, 1892-1893; Thais **OD**: In Palae. Grossschmett. 1:91 [b3355] **SS**: rumina (Linnaeus), 1758; Zerynthia [*Note - Not spelled castilliana.*] [Refs - b0481; b3355; b3501]
- e *castina* (Le Cerf), 1924, (IFS); Teracolus **OD**: Annls Soc. ent. Fr. 93:200 [b2451] **SS**: liagore (Klug), 1829; Colotis [**TypeL** - Eritrea.] [Refs - b3027; b3203; b3933]
- e *castinii* Lambillion, 1903; Papilio **OD**: Revue mens. Soc. ent. namur 3:2 [b2411] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- a *castor* Westwood, 1842; Papilio **OD**: Ann. Mag. nat. Hist. 9:37 [b4223] **CG**: Papilio (Menelaides) [Refs - b1958; b3288; b2270; b1893; b1107; b2197; b0493; b0798; b2022]
- b *castoria* Reakirt, 1866, 1866-1867; Pieris **OD**: Proc. Acad. nat. Sci. Philad. 18:238 [b3116] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - California.] [Refs - b2689; b2270; ns0826; b4111; b1039; b1686; b3932]
- e *ab. castus* Bryk, 1913; Parnassius **OD**: Arch. Naturgesch. (A)79(3):2 [b0453] **SS**: clodius Ménétriés, 1855; Parnassius [Refs - b2689; b1039; b0481]
- c *casyapa* Moore, 1879; Papilio **OD**: Proc. zool. Soc. Lond. 1879(1):143 [b2728] **SS**: clytia Linnaeus, 1758; Papilio (Chilasa) [Refs - b2197; b0493]
- b *catachrysops* Butler, 1878; Colotis **OD**: Ann. Mag. nat. Hist. (5)2:178 [b0624] **SS**: vesta (Reiche), 1849; Colotis [Refs - b3027; b0136]
- e *cateleuca* Fruhstorfer, 1909, (ISS); Papilio **OD**: Ent. Zeit. 22(41):167 [b1595] **SS**: cateleucas Rothschild, 1908; Papilio (Princeps) [Refs - b0493; b1595]
- b *cateleucas* Rothschild, 1908; Papilio **OD**: Novit. zool. 15:173 [b3311] **SS**: dialis Leech, 1893; Papilio (Princeps) [Refs - b2197; b0493; b1107 (as cateleucus); b3311]
- b *catalina* Meadows, 1937; Anthocharis **OD**: Bull. S. Calif. Acad. Sci. 35(3):177 [b2640] **SS**: cethura Felder & Felder, [1865]; Anthocharis [**Type**: LACM-ht] [Refs - b2689; b1039; b3909]
- b *catalonica* de Sagarra y Castellarnau, 1930; Zerynthia **OD**: Butll. Inst. catal. Hist. nat. (2)10:111 [b0970] **SS**: rumina (Linnaeus), 1758; Zerynthia [**Type**: MC-st] [**TypeL** - Esplugu de Francoli, Spain.] [Refs - b4258; b0970]
- b *catalonica* de Sagarra y Castellarnau, 1930; Anthocharis **OD**: Butll. Inst. catal. Hist. nat. (2)10:111 [b0970] **SS**: cardamines (Linnaeus), 1758; Anthocharis [**Type**: MC-st] [**TypeL** - Vallvidrera, Spain.] [Refs - b0051; b0970]
- c *catamelas* Staudinger, 1891; Delias **OD**: Deut. ent. Zeit. [Iris] 4:77 [b3743] **SS**: lorquini (Felder & Felder), [1865]; Delias (Cathaemia) [**TypeL** - N. E. Celebes.] [Refs - b3932]
- c *catamelas* Rothschild & Jordan, 1906; Papilio **OD**: Novit. zool. 13:616 [b3338] **SS**: hectorides Esper, 1794; Papilio (Heraclides) [Refs - b2195; b0493]
- e (+) *f. cataracta* Talbot, 1942; Colotis **OD**: Proc. R. ent. Soc. Lond. (B)11(4):56 [b3939] **SS**: antigone (Boisduval), 1836; Colotis [Refs - b3027; b0061]
- a *catasticta* Röber, 1909, 1908-1924; Hesperocharis **OD**: In Seitz, Grossschmett. Erde 5:78, pl 23e [b3225] [**Type**: BMNH-ht] [**TypeL** - São Paulo, Brazil.] [Refs - b1106; b3552; b3225; b3933]
- e *ab. catenatus* (Bryk), 1913; Kailasius **OD**: Int. ent. Z. 7(23):154 [b0451] **SS**: charltonius Gray, [1853]; Parnassius [Refs - b0481]
- b *cathara* Grose-Smith, 1893; Delias **OD**: Ann. Mag. nat. Hist. (6)12:34 [b1790] **SS**: baracasa Semper, 1890; Delias [**TypeL** - Kinabalu, Borneo.] [Refs - b1611; b1107; b3932]
- b *cathleenae* Epstein, 1979; Colias **OD**: Ent. Gaz. 30(2):90, f [b1300] **SS**: stoliczkana Moore, 1878; Colias [**TypeL** - Nepal.] [Refs - b0098]
- b *catilina* Eisner & Peschke, 1934; Parnassius **OD**: Parnassiana 3:41 [b1258] **SS**: actius (Eversmann), 1843; Parnassius [**Type**: -lt; designated by Eisner, 1966] [**TypeL** - Gilgit.] [Refs - b0005; b0053]
- c *catilla* (Cramer), [1782], 1775-1790; Papilio **OD**: Utitl. Kapellen 3:63, pl 229, f D,E [b0895] **SS**: pomona (Fabricius), 1775; Catopsilia [Refs - b2270; b1611; b3934; b0799]
- a *catisa* Jordan, 1911; Delias **OD**: Novit. zool. 18:586 [b2198] [**TypeL** - Mt. Goliath, Dutch New Guinea.] [Refs - b3554; b3932]
- b *cato* Bryk & Eisner, 1935; Parnassius **OD**: Parnassiana 3:75 [b0562] **SS**: actius (Eversmann), 1843; Parnassius [**TypeL** - Syr Darya.] [Refs - b0054]
- a *catocausta* Jordan, 1911; Delias **OD**: Novit. zool. 18:591 [b2198] [**TypeL** - New Guinea.] [Refs - b3554; b3932]
- b *catogramma* (Kollar), 1850; Pieris **OD**: Denkschr. K. Akad. Wiss. Wien 1:361 [b2325] **SS**: anguitia (Godart), 1819; Hesperocharis [**TypeL** - Colombia.] [Refs - b2270; b1106; b3225; b3933]
- c *catoleuca* Röber, 1896; Pieris **OD**: Ent. Nachr. 1896:81 [b3218] **SS**: verna Zeller, 1847; Pieris [**TypeL** - Asia Minor.] [Refs - b3224; b0263; b3932]
- c *catoris* (Grose-Smith), 1892; Papilio **OD**: Ann. Mag. nat. Hist. (6)10:426 (female only) [b1789] **SS**: delesserti (Guérin-Méneville), 1839; Graphium (Pathysa) [Refs - b0493; b1789]
- c *catullius* Fruhstorfer, 1923; Parnassius **OD**: Soc. ent. 38:5 [b1653] **SS**: sayii Edwards, 1863; Parnassius [Refs - b2689; b1039; b0207]
- b *cauca* (Oberthür), 1879; Papilio **OD**: Étud. ent. 4:84 [b2894] **SS**: erithalion (Boisduval), 1836; Parides [Refs - b3338; b1106; b2195; b0493]
- b *cauca* Röber, [1909], 1908-1924; Dismorphia **OD**: In Seitz, Grossschmett. Erde 5:99 [b3225] **SS**: mirandola (Hewitson), 1878; Dismorphia [**TypeL** - Cauca, West Columbia.] [Refs - b3225; b3932; b1106 (as caeca)]
- b *cauca* Röber, [1909], 1908-1924; Pereute **OD**: In Seitz, Grossschmett. Erde 5:66 [b3225] **SS**: charops (Boisduval), 1836; Pereute [**TypeL** - Cauca, Colombia.] [Refs - b3225; b3932]
- a *caucana* Röber, [1909], 1908-1924; Catasticta **OD**: In Seitz, Grossschmett. Erde 5:71 [b3225] **CG**: Catasticta (Pierinoia) [**TypeL** - Columbia.] [Refs - b1106; b3225; b3146; b3932]
- e *caucasia* Verity, 1911, 1905-1911, (IFS); Parnassius **OD**: Rhop. palae. :320 [b4111] **SS**: caucasica Bryk, 1913; Parnassius [**Type**: MZS-st] [Refs - b2390; b0481]
- a *caucasica* (Lederer), 1864; Thais **OD**: Wien. ent. Monats. 8:165, pl 3, f 1,2 [b2477] **CG**: Allancastris [Refs - b4111; b1893; b2270; b3501; b0923; b0481; b2477; b0798; b2393]
- a *caucasica* Staudinger, 1871; Colias **OD**: In Staud. & Wocke, Cat. Lep. Eur. :6 [b3726] **CG**: Colias [**TypeL** - Armenia.] [Refs - b2287 :76; b3224; b4111; b2308; b3934 (as ssp of myrmidone)]
- c *caucasica* Verity, 1911, 1905-1911, (RA); Pieris **OD**: Rhop. palae. :144, pl 32; f 21,22 [b4111] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**Type**: MZS-st] [*Note - Treated as available by Müller & Kautz, 1939.*] [Refs - b4111; b2390; b3932]
- b *caucasica* Bryk, 1913; Parnassius **OD**: Soc. ent. 28:94 [b0457] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0481]
- b *causicus* Pagenstecher, 1912; Parnassius **OD**: Mitt. münch. ent. Ges. 3:21 [b2997] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0566]
- e *caudatula* Stauder, 1922, (IFS); Euchloe **OD**: Mitt. münchn. ent. Ges. 12:24 [b3708] **SS**: ausonia (Hübner), [1803]; Euchloe [**TypeL** - Italy.] [Refs - b0044; b3932]

- e (+) *f. caudatus* Niepelt, 1931; Papilio OD: Int. ent. Z. 24(46):486 [b2870] SS: memnon Linnaeus, 1758; Papilio (Menelaides) [TypeL - Batu Island or Sumatra.] [Refs - b2870; b0050]
- c *caudius* Hübner, 1806, 1806-1838; Papilio OD: Samml. exot. Schmett. 1:pl 117 [b2096] SS: torquatus Cramer, [1777]; Papilio (Heraclides) [Refs - b0493]
- e *caulosticta* (Greer), 1923, (ISS); Euchloe OD: Ent. Rec. 35:179 (nota) [b1760] SS: cardamines (Linnaeus), 1758; Anthocharis [Refs - b1760]
- e *ab. caulosticta* Williams, 1916; Anthocharis OD: Trans. Lond. nat. Hist. Soc. 1915:67 [b4259] SS: cardamines (Linnaeus), 1758; Anthocharis [TypeL - England.] [Refs - b3932; b1760 (as caulosticta)]
- c *caunus* Westwood, 1848; Papilio OD: Cabinet orient. Ent. :pl 9, f 2, 2* [b4226] SS: paradoxa (Zinken), 1831; Papilio (Chilasa) [Refs - b3288; b2270; b2197; b0493; b0493]
- b *cavaleriei* Le Cerf, 1923; Papilio OD: Bull. Mus. natn. Hist. nat., Paris 29:362 [b2449] SS: elwesi Leech, 1889; Papilio (Agehana) [Refs - b0493]
- e *cavaleriei* von Rosen, 1929, (ISS); Papilio OD: In Seitz, Grossschmett. Erde 1(Suppl.):12 [b4148] SS: cavaleriei Le Cerf, 1923; Papilio (Agehana) [Refs - b0493]
- e *ab. cavroii* Dufrane, 1947; Colias OD: Bull. Anns Soc. ent. Belg. 83:69 [b1083] SS: palaeno (Linnaeus), 1761; Colias [Refs - b0066]
- b *cayollensis* Dujardin, 1967, 1966-1967; Parnassius OD: Entomops 1966(8):260, f [b1087] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - La Cayolle, France.] [Refs - b0086]
- c *cebennica* Le Cerf, 1913; Parnassius OD: Bull. Soc. ent. Fr. 1913:461, pl 1, f 2 [b2442] SS: lozeriae Oberthür, 1909; Parnassius [TypeL - MNHN-It] [Refs - b2507; b0317; b2442]
- c *cebrene* (Boisduval), 1836; Anthocharis OD: Spec. gén. Lépid. 1:583 [b0360] SS: evippe (Linnaeus), 1758; Colotis [TypeL - Sierra Leone.] [Refs - b2270; b3933]
- c *cebriones* (Dalman), 1823; Papilio OD: Analecta ent. :38 [b0912] SS: xenodamas (Hübner), 1822; Battus [Refs - b0493]
- a *cebron* Ward, 1871; Dixeia OD: Ent. mon. Mag. 8:59 [b4176] CG: Dixeia [TypeL - Cameroons.] [Refs - b3027; b0136; b3932]
- b *cebuensis* Schröder, 1977; Cepora OD: Ent. Zeit. 87(15):164, f 2 [b3433] SS: boisduvaliana (Felder & Felder), 1862; Cepora [Type: pc-ht; collection of Treadaway.] [TypeL - Cebu Island, Philippines.] [Refs - b1107; b0096; b3433]
- b *cedermarki* (Bryk), 1943; Eukkoramius OD: Mitt. münchn. ent. Ges. 33:32, pl 5, f 3 [b0520] SS: imperator Oberthür, 1883; Parnassius [TypeL - Tibet.] [Refs - b0066; b0520]
- a *celadon* (Lucas), 1852; Papilio OD: Revue Mag. Zool. (2)4:130 [b2540] CG: Protesilaus [Refs - b3338; b1176:38, f 38; b2689 (*); b2270; b0878; b1893; b1106; b2195; b0493; b0798]
- c *celata* (R. Felder), 1869; Terias OD: Verh. zool.-bot. Ges. Wien 19:466 [b1371] SS: albula (Cramer), [1775]; Eurema [TypeL - Mexico.] [Refs - b2025; b2285; b1725; b3934; b1121]
- b *celebensis* (Wallace), 1863; Iphias OD: J. Entomology 2(7):3 [b4166] SS: glaucippe (Linnaeus), 1758; Hebomoia [TypeL - Celebes.] [Note - May be a good species.] [Refs - b2270; b1611; b1107; b3934; b0106]
- c *celebensis* (Wallace), 1865; Ornithoptera OD: Trans. linn. Soc. Lond. 25(1):64 [b4167] SS: hephaestus (Felder & Felder), [1865]; Troides (Troides) [Note - Considered a hybrid with haliphron.] [Refs - b3288; b0488 (with criton); b1924; b1923]
- b *celebensis* (Wallace), 1865; Papilio OD: Trans. linn. Soc. Lond. 25(1):39 or 64 [b4167] SS: codrus (Cramer), [1777]; Graphium (Graphium) [Refs - b3288; b2270; b1107; b2197; b0493]
- a *celebensis* (Wallace), 1867; Terias OD: Trans. ent. Soc. Lond. (3)4(3):327, pl 6, f 1 [b4168] CG: Eurema (Terias) [TypeL - Celebes.] [Refs - b2270; b1107; b3934]
- d *celebensis* (Fickert), 1889, (H); Papilio OD: Zool. Jahrb. :730 [b1399] SS: comodus (Fruhstorfer), [1903]; Graphium (Graphium) [Refs - b0493; b3288]
- a *celebensis* Rothschild, 1892; Cepora OD: Deut. ent. Zeit. [Iris] 5:439, pl 4, f 1, 2 [b3282] CG: Cepora [TypeL - Celebes.] [Refs - b1107; b3932]
- d *celebensis* Staudinger, 1895, (H); Troides OD: Deut. ent. Zeit. [Iris] 7:342-343 [b3754] SS: cellularis (Rothschild), 1895; Troides (Ripponia) [Type: ZMHU-ht] [Refs - b1922]
- c *celebica* (Fruhstorfer), 1910, 1909-1923; Catosilia OD: In Seitz, Grossschmett. Erde 9:163 [b1611] SS: flava (Butler), 1869; Catopsilia [TypeL - Celebes.] [Refs - b1611; b3552; b3934]
- a *celestina* (Boisduval), 1832; Pieris OD: In d'Urville, Voy. Astrolabe 1(Lép.):46 [b0357] CG: Appias (Catopha) [TypeL - Dorey.] [Refs - b2287:209; b2270; b0643; b1611; b3932; b3324]
- a *celimene* (Lucas), 1852; Anthocharis OD: Revue Mag. Zool. (2)4:426 [b2540] CG: Colotis [TypeL - Abyssinia.] [Refs - b1705; b0581; b3027; b2270; b0997; b0136; b3933]
- a *celisi* Berger, 1981; Mylothris OD: Papillons du Zaire :67, f [b0290] [TypeL - Zaire.] [Refs - b0101]
- e *ab. cellamaculosa* Krüger, 1933; Papilio OD: Int. ent. Z. 27:178 [b2364] SS: lenaeus Doubleday, [1846]; Papilio (Pyrrhosticta) [TypeL - Brazil.] [Refs - b0052]
- c *f. cellamaculosa* (Rousseau-Decelle), 1947, (IFS); Papilio OD: Bull. Soc. ent. Fr. 51:132 [b3348] SS: sarpedon (Linnaeus), 1758; Graphium (Graphium) [TypeL - Assam.] [Refs - b0066]
- e *ab. cellanigra* (Rousseau-Decelle), 1935; Ornithoptera OD: Bull. Soc. ent. Fr. 40(3):48 [b3346] SS: papuensis (Wallace), 1865; Troides (Troides) [TypeL - New Guinea.] [Refs - b0054; b1924]
- b *cellona* (Fruhstorfer), 1907; Archonias OD: Soc. ent. 22:116 [b1572] SS: pharnakia (Fruhstorfer), 1907; Catasticta (Archonias) [Refs - b3549]
- e *f. cellopora* Bryk & Eisner, 1932; Parnassius OD: Parnassiana 2:86 [b0549] SS: stubbendorffii Ménétériés, 1848; Parnassius
- e *f. cellopora* (Bryk & Eisner), 1935, (IFS); Koramius OD: Parnassiana 3:69, f [b0565] SS: cephalus Grum-Grshimaïlo, 1891; Parnassius [TypeL - N. Tatumg.] [Refs - b0054]
- e *f. cellopora* (Bryk), 1953, (IFS); Charonias OD: Ark. Zool. (ns)5:12 [b0524] SS: peruvionias (Bryk), 1953; Archonias (Charonias) [TypeL - Ecuador, Colombia.] [Refs - b0072]
- e *f. cellopora* Eisner, 1954; Sericinus OD: Zool. Meded. 33:55 [b1217] SS: montela Gray, 1852; Sericinus [TypeL - China.] [Refs - b0073]
- e *cellopora* (Eisner), 1966, (IFS); Koramius OD: Zool. Verh. (81):48, f [b1241] SS: cephalus Grum-Grshimaïlo, 1891; Parnassius [TypeL - Kansu, China.] [Refs - b0085]
- e *f. cellopurissima* Eisner, 1954, (IFS); Sericinus OD: Zool. Meded. 33:55 [b1217] SS: shantungensis Hering, 1935; Sericinus [TypeL - China.] [Refs - b0073]
- e *cellulalunata* Verity, 1947, (IFS); Pieris OD: Farfalle Diurne Ital. :215 [b4131] SS: ergane Hübner, [1813]; Pieris (Artegia) [Type: MZS-st] [Refs - b2390; b0067]
- c *cellularis* (Rothschild), 1895; Papilio OD: Novit. zool. 2:202 [b3288] SS: hypolitus (Cramer), [1775]; Troides (Ripponia) [Refs - b3288; b1107; b2197; b0094; b0488; b1922]
- e *ab. cellularis* Oberthür, 1909; Papilio OD: Étud. Lépid. comp. 3:103, pl 24, f 125 [b2926] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- e *celtibericus* (Boisduval), [1828], (NN); Papilio OD: Europ. Lepid. Ind. Meth. :1 [b0356] SS: rhesus (Boisduval), 1836; Graphium (Pathysa) [Refs - b0493]
- c *celulata* (Rosa), 1934; Papilio OD: Bolm Mus. nac. Rio de J. 10:106, f [b3274] SS: pausanias (Hewitson), 1852; Protesilaus [Refs - b0055]
- b *cenea* Stoll, [1790], 1780-1790; Papilio OD: In Cramer, Utl. Kapellen Anhangs.:134, pl 29, f 1, 1A [b3804] SS: dardanus Brown, 1776; Papilio (Princeps) [Refs - b3027; b1705; b4085; b0248; b0136; b1105; b0494; b3045]

- e (+) *f. ceneispila* Le Cerf, 1924; Papilio OD: Bull. Hill Mus. 1:374 [b2450] SS: dardanus Brown, 1776; Papilio (Princeps) [Refs - b3027; b0494; b3203]
- a *ceneus* (Linnaeus), 1758; Papilio OD: Syst. nat. (ed. 10) 1: [b2517] CG: Delias [Type: -lt; designated by Vane-Wright, 1975] [Bull. Br. Mus. nat. Hist. (Ent.) 32(2):32 [b4089]] [Refs - b0094]
- e *ab. cenisia* Rocca, 1944; Colias OD: Memorie Soc. ent. ital. 23:21 [b3241] SS: europome (Esper), [1778]; Colias [TypeL - Italy] [Refs - b2507]
- c *centralamericana* (Röber), [1909], 1908-1924; Meganostoma OD: In Seitz, Grossschmett. Erde 5:94 [b3225] SS: cesonia (Stoll), [1790]; Colias (Zerene) [Refs - b2025; b1106 (as Staudinger name); b3225; b3934]
- c *centralasiae* Christoph, 1887; Papilio OD: In Romanoff, Mém. Lép. 3:51 [b0763] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b4111; b0493]
- e *centralasiae* (Verity), 1911, 1905-1911, (RA); Pieris OD: Rhop. palae. 325 [b4111] SS: crataegi (Linnaeus), 1758; Aporia [TypeL - Thian-Chan.] [Refs - b2390; b3932]
- b *centralasiae* (von Rosen), 1929, (H); Papilio OD: In Seitz, Grossschmett. Erde 1(Suppl):14, pl 3b [b4148] SS: podalirius (Linnaeus), 1758; Iphiclides [TypeL - Tian-Shan.] [Note - Homonym in need of a replacement.] [Refs - b0493; b0048]
- e (+) *centralis* (Herrich-Schäffer), 1864, 1864-1865, (IFS); Terias OD: CorrespBl. zool.-min. Ver. Regensb. 18:168 [b1984] SS: euterpe (Ménétriés), 1832; Eurema (Pyritia) [TypeL - Guatemala; Cuba.] [Refs - b2025; x2689; b2285; b3934; b1121]
- c *centralis* Staudinger, 1886, 1886-1889; Papilio OD: Stett. ent. Ztg 47:193 [b3734] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b4111; b3501; b0493]
- b *centralis* Joicey & Talbot, 1928; Itaballia OD: Bull. Hill Mus. 2(1):21 [b2192] SS: demophile (Linnaeus), 1758; Itaballia [TypeL - Costa Rica, Guatemala.] [Refs - b0047; b3932]
- b *centralis* Toxopeus, 1949; Delias OD: Tijdschr. Ent. 91:cxix [b3988] SS: crithoe (Boisduval), 1836; Delias [TypeL - Java.] [Refs - b0068]
- b *centralis* (Stoneham), 1957; Anaphaeis OD: Bull. Stoneham Mus. (68):[3] [b3818] SS: gidica (Godart), 1819; Pseudanaphaeis [TypeL - Kenya.] [Refs - b0076]
- e *centripeta* Stauder, 1922, (IFS); Euchloe OD: Mitt. münchn. ent. Ges. 12:24 [b3708] SS: ausonia (Hübner), [1803]; Euchloe [TypeL - Italy.] [Refs - b3932]
- e *ab. centripuncta* Sheljuzhko, 1928; Parnassius OD: Mitt. münchn. ent. Ges. 18:7 [b3590] SS: amgunensis Sheljuzhko, 1928; Parnassius [Refs - b3590]
- e *f. centripunctata* Nordström, 1935, (IFS); Papilio OD: Ark. Zool. 27A(7):14, f [b2888] SS: neoxanthus Fruhstorfer, 1908; Papilio (Sinoprinceps) [TypeL - China.] [Note - As centripuncta on plate legend.] [Refs - b0054]
- c *f. centrispila* Le Cerf, 1924; Papilio OD: Bull. Hill Mus. 1(3):372 [b2450] SS: antimachus Drury, [1782]; Papilio (Druryia) [Refs - b3027; b0494; b3203]
- a *cephalus* Godman & Salvin, 1890, 1879-1901; Papilio OD: Biol. centr.-amer., Lep. Rhop. 2:235 [b1725] CG: Papilio (Pyrrhosticta) [Note - Aberration or hybrid?] [Refs - b3338; b1893; b1106; b2195; b0493]
- a *cephalus* Grum-Grshimailo, 1891; Parnassius OD: Horae Soc. ent. ross. 25:446 [b1820] CG: Parnassius [Type: BMNH-st] [Refs - b4111; b1893; b3793; b0007; b0005; b0481; b0798]
- b *cephisus* Talbot, 1946; Mylothris OD: Entomologist 79:33 [b3944] SS: sagala Grose-Smith, 1886; Mylothris [Refs - b3027; b0065]
- e (+) *f. cephonius* Höpffer, 1866; Papilio OD: Stett. ent. Ztg 27:132 [b2075] SS: cenea Stoll, [1790]; Papilio (Princeps) [Refs - b3027; b4085; b0136; b0494]
- b *cephrens* Corbet, 1941; Eurema OD: Ann. Mag. nat. Hist. (11):499 [b0834] SS: hecabe (Linnaeus), 1758; Eurema (Terias) [Refs - b0060]
- c *cepio* (Godman & Salvin), ~[1889], 1879-1901; Terias OD: Biol. centr.-amer., Lep. Rhop. 2:169; 3:pl 64, f 5-8 [b1725] SS: eugenia (Wallengren), 1860; Eurema [Type: BMNH-st] [TypeL - Tepetlapa, State of Guerrero, Mexico.] [Refs - b2689; b2025; b2285; b1725; b3934; b1121]
- b *ceramites* (Fruhstorfer), [1916]; Papilio OD: Arch. Naturgesch. (A)81(11):75 [b1632] SS: polydorus (Linnaeus), 1763; Atrophaneura (Atrophaneura) [TypeL - Kapaur.] [Refs - b0493]
- a *cerbera* Felder & Felder, 1861; Colias OD: Wien. ent. Monats. 5(3):83 [b1359] CG: Colias (Zerene) [Refs - b2270; b1106; b3225; b3934]
- e *cerberus* (Felder & Felder), 1864, (NN); Papilio OD: Verh. zool.-bot. Ges. Wien 14:291 [b1368] SS: cerberus (Felder & Felder), [1865]; Troides (Troides) [Refs - b1924]
- b *cerberus* (Felder & Felder), [1865], 1865-1875; Papilio OD: Reise Novara 1:19 [b1369] SS: helena (Linnaeus), 1758; Troides (Troides) [Refs - b3288; b1107; b2197; b0488; b1924]
- a *cerberus* Godman & Salvin, 1889, 1879-1901; Catasticta OD: Biol. centr.-amer., Lep. Rhop. 2:120, pl 64, f 19-20 [b1725] CG: Catasticta (Leodontoia) [TypeL - Costa Rica.] [Refs - b1725; b3146; b3932]
- c *cerebus* (Matsumura), 1900; Papilio OD: Ent. Zeit. 23:209 [b2602] SS: erebus (Wallace), 1865; Atrophaneura (Atrophaneura) [Refs - b0493]
- e *ceres* Martin, 1922, (NN); Parnassius OD: Fruh. coll. types :93 [b2589] SS: delius (Esper), [1800]; Parnassius [Note - Fruhstorfer manuscript name.] [Refs - b2392]
- c *ceres* (Butler), 1886; Terias OD: Ann. Mag. nat. Hist. (5)17:218, pl 5, f 3 [b0660] SS: floricola (Boisduval), 1833; Eurema (Terias) [TypeL - Mauritius.] [Refs - b1705; b0997; b0136; b3934; b3027]
- e *f. ceres* Stoneham, 1957, (IFS); Colotis OD: Bull. Stoneham Mus. (69):[3] [b3819] SS: eupompe (Klug), 1829; Colotis [TypeL - Kenya.] [Refs - b0076]
- a *cerisy* (Godart), [1824], 1819-1824; Thais OD: In Ency. méth. 9(Suppl):812, pl 2 [b1716] CG: Allancastris [Note - Often seen as cerisy.] [Refs - b1958; b2270; b1946; b0263; b0481; b0923; b4111; b0184; b1893; b3501; b0007; b0798; b2393; b2393; b3994 (2n=60)]
- e *ab. cerrada* Arrebola Nacle & Jimenez Gomez & Rodriguez Navarrete, 1984; Zerynthia OD: Revta Lep. 12(3):213 [b0117] SS: rumina (Linnaeus), 1758; Zerynthia [Refs - b0104]
- c *cerussa* (Fruhstorfer), 1904; Tachyris OD: Ins. Börse 21(20):157 [b1542] SS: melania (Fabricius), 1775; Appias (Catophaga) [TypeL - Queensland, Australia.] [Refs - b3546; b3932]
- b *cervinicolus* Fruhstorfer, 1907; Parnassius OD: Ent. Wochenbl. 24:199 [b1571] SS: phoebus (Fabricius), 1793; Parnassius [Type: BMNH-st] [TypeL - Schweiz: Matterhorn (Mont Cervin).] [Refs - b0005; b0481; b2392]
- e *cerysii* (Ménétriés), 1885, (ISS); Thais OD: Cat. Acad. imp. St. Petersb. Lep 1:7 [b2663] SS: cerisy (Godart), [1824]; Allancastris [Refs - b0481]
- a *cesonia* (Stoll), [1790], 1780-1790; Papilio OD: In Cramer, Utit. Kapellen Aanh.:176, pl 41, f 2, 2b [b3804] CG: Colias (Zerene) [TypeL - Georgia.] [Refs - b1381; b2593; b3975; b1958; b2818; b2689 (type); b2977; b2039 (as caesonia); b0396; b1386; b2270; b3638; b4263; b1038; b2025; b0413; b1039; b2040; b3977; b2270; b1106; b3225; b1725]
- b *cesonides* (Staudinger), 1894; Meganostoma OD: Deut. ent. Zeit. [Iris] 7:63 [b3752] SS: cesonia (Stoll), [1790]; Colias (Zerene) [TypeL - Bolivia.] [Refs - b3225; b3934]
- b *cestius* (Fruhstorfer), 1903; Papilio OD: Soc. ent. 18(7):49 [b1514] SS: macfarlanei (Butler), 1877; Graphium (Graphium) [Refs - b3545; b0493]
- a *cethura* Felder & Felder, [1865], 1865-1875; Anthocharis OD: Reise Novara (2):182, pl 25, f 1, 2 [b1369] [Type: BMNH-ht] [Refs - b2689 (type); b2270; ns0823; b1037; b2025; b1039; b3225; b3932]

- b **cetius** Fruhstorfer, 1909; Parnassius OD: Int. ent. Z. 3(30):161 [b1607] SS: apollo (Linnaeus), 1758; Parnassius [Type: BMNH-ht] [TypeL - Niederösterreich: Wachau, Wiener Wald.] [Note - Also published in Ent. Zeit., 23:150 (b1609).] [Refs - b0005; b2392]
- c **ceus** Dognin, 1887, 1887-1896; Papilio OD: Lépidoptères de Loja 1:15 [b1021] SS: flavescens Oberthür, 1879; Papilio (Heraclides) [Refs - b0493]
- c **ceuzensis** Eisner, 1957; Parnassius OD: Zool. Meded. 35:47 [b1221] SS: gallicus Bryk & Eisner, 1930; Parnassius [TypeL - France.] [Refs - b2507; b0076]
- a **ceylanica** (Felder & Felder), [1865], 1865-1875; Eronia OD: Reise Novara 2:191 [b1369] CG: Pareronia [TypeL - Ceylon.] [Refs - b2270; b1107; b1611; b3934]
- c **ceylanicus** Felder & Felder, 1864; Papilio OD: Verh. zool.-bot. Ges. Wien 14:319 [b1350] SS: romulus Cramer, [1775]; Papilio (Menelaides) [Refs - b0493]
- b **ceylonica** (Moore), 1881, 1880-1881; Papilio OD: Lep. Ceylon 1:151, pl 57, f 2, 2a, 2b [b2729] SS: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [Refs - b3288; b1107; b0493; b2197]
- b **ceylonica** Fruhstorfer, 1907; Hebomoia OD: Soc. ent. 22:4 [b1561] SS: glaucippe (Linnaeus), 1758; Hebomoia [TypeL - Ceylon] [Refs - b1611; b1107; b3934]
- b **ceylonicus** (Eimer), 1889, 1889-1895, (H); Papilio OD: Artb. Verwandtsch. Schmett. :149 [b1192] SS: antiphates (Cramer), [1775]; Graphium (Pathysa) [Check - Homonym?] [Refs - b0493]
- a **chabrias** (Hewitson), 1852; Papilio OD: Trans. ent. Soc. Lond. (2):23, pl 6, f 1 [b1989] CG: Parides [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- c **chagris** (Staudinger), 1875; Daptonoura OD: Verh. zool.-bot. Ges. Wien 25:95 [b3728] SS: florinda (Butler), 1875; Melete [TypeL - Rio Chagres.] [Refs - b3225; b1725; b3932]
- d **chalcaevorus** Fabricius, 1938, (JOS); Papilio OD: In Bryk, Syst. Glossat. :24 [b1335] OS: pammon Linnaeus, 1758; Papilio (Menelaides) [Type: biblio; replacement for pammon Linnaeus, 1759.] [Refs - b0433]
- c **chalcas** Fabricius, 1775; Papilio OD: Syst. Ent. :453 [b1330] SS: palamedes Drury, [1773]; Papilio (Pterourus) [Type: HMUG-st] [Refs - b1176 :50, f 67; b1039 :37; b2689; b2270; b0493]
- d **chalcas** Fabricius, 1938, (JOS & H); Papilio OD: In Bryk, Syst. Glossat. :19-20 [b1335] OS: polytes Linnaeus, 1758; Papilio (Menelaides) [Type: biblio; replacement for polytes Linnaeus, 1767.] [Refs - b0433]
- b **chalceus** (Rothschild & Jordan), 1906; Papilio OD: Novit. zool. 13:529 [b3338] SS: belus (Cramer), [1779]; Battus [Refs - b0629; b2025; b1106; b2195; b0493]
- c **chalcomiaeta** (Butler), 1879; Terias OD: Ann. Mag. nat. Hist. (5):190 [b0627] SS: floricola (Boisduval), 1833; Eurema (Terias) [TypeL - Johanna Island.] [Refs - b1705; b3934]
- e **chalcus** Fabricius, 1781, 1781-1782, (ISS); Papilio OD: Spec. Ins. 2:18 [b1332] SS: chalcas Fabricius, 1938; Papilio (Menelaides) [Refs - b2689; b0493]
- a **chamberlaini** (Butler), 1898; Terias OD: Ann. Mag. nat. Hist. (7):1:295 [b0690] CG: Eurema (Pyrisitia) [Type: BMNH-ht] [Note - Bahamas.] [Refs - b2689 (*); b2977; b1283; b2285; b1106; b3934; b2771; b1122]
- a **chamissonia** (Eschscholtz), 1821; Papilio OD: In Kotzebue, Endeck. Reise Süd-See 3:203, pl 2, f 3 [b1315] CG: Parides [Refs - b3338; b2270; b1106; b2195; b0493; b0798]
- b **chaohsienica** Bryk, 1946; Pieris OD: Ark. Zool. 38A(3):15 [b0522] SS: melete Ménétries, 1857; Pieris (Synchlœ) [Refs - b0065; b0083]
- b **chaon** Westwood, 1845, 1841-1845; Papilio OD: Arcana Ent. 2():97, pl 72, f 1, 1* [b4222] SS: nephelus Boisduval, 1836; Papilio (Menelaides) [Refs - b3288; b2270; b1107; b2197; b0493; b0798]
- e **chaonides** Bryk, 1930, (ISS); Papilio OD: Lep. Cat. Pars 37:158 [b0493] SS: chaonidis Niepelt, 1914; Papilio (Menelaides) [Refs - b0493]
- c **chaonidis** Niepelt, 1914; Papilio OD: Int. ent. Z. 8(19):105 [b2851] SS: chaonulus Fruhstorfer, 1902; Papilio (Menelaides) [Refs - b0493; b2851; b3877]
- b **chaonulus** Fruhstorfer, 1902; Papilio OD: Soc. ent. 17(10):73 [b1502] SS: nephelus Boisduval, 1836; Papilio (Menelaides) [Refs - b1107; b2197; b0493]
- c **chara** (Westwood), 1842; Papilio OD: Ann. Mag. nat. Hist. 9:37 [b4223] SS: astorion (Westwood), 1842; Atrophaneura (Atrophaneura) [Refs - b0493]
- c **chariclea** (Stephens), 1827, 1828-1846; Colias OD: Ill. Brit. Ent. 1:17 [b3774] SS: brassicae (Linnaeus), 1758; Pieris [Refs - b3224; b2308; b2270; b3932]
- c **charicles** Hewitson, 1874; Papilio OD: Ann. Mag. nat. Hist. (4):14:356 [b2004] SS: mayo Atkinson, [1874]; Papilio (Menelaides) [Refs - b0493; b2271]
- a **charina** (Boisduval), 1836; Pieris OD: Spec. gén. Lépid. 1:525 [b0360] CG: Dixeia [TypeL - Caffraria.] [Refs - b3027; b1958; b2270; b0997; b0136; b3932; b0310; b3953]
- b **charino** Gray, [1853]; Parnassius OD: Cat. Lep. Ins. Br. Mus. 1:76, pl 12, f 12-15 [b1756] SS: hardwickii Gray, 1831; Parnassius [Refs - b1611; b3793; b0481]
- e **charis** (Schultz), 1908, (IFS); Zerynthia OD: Ent. Zeit. 21(46):267 [b3458] SS: deyrrollei (Oberthür), 1869; Allancastris [Refs - b3550; b0481 (with cerisy); b3458]
- b **charlesi** Fruhstorfer, 1902; Papilio OD: Soc. ent. 17(10):73 [b1502] SS: krishna Moore, [1858]; Papilio (Prinsep) [Refs - b1107; b2197; b0493]
- a **charlonia** (Donzel), 1842; Anthocharis OD: Annls Soc. ent. Fr. 11(2):197, pl 8, f 1 [b1036] CG: Euchloe (Elphinstonia) [TypeL - Algeria.] [Refs - b2287 :171; b1958; b2270; b0263; b4111; b2308; b3224; b0102; b3932; b3376]
- e **charlthionius** Verity, 1911, 1905-1911, (ISS); Parnassius OD: Rhop. palae. :lxxxix, lxxxii [b4111] SS: charltonius Gray, [1853]; Parnassius [Refs - b0481]
- a **charltonius** Gray, [1853]; Parnassius OD: Cat. Lep. Ins. Br. Mus. 1(Pap.):77, pl 12, f. 7 [b1756] [Type: BMNH-st] [TypeL - Thibet.] [Refs - b1958; b1386; b2689 (* type only); b2270; b4111; b1893; b1611; b3793; b3376; b0007; b0005; b0481; b1211; b0798]
- a **charmione** (Boisduval), 1836; Terias OD: Spec. gén. Lépid. 1:677 [b0360] CG: Eurema [TypeL - Anjuan.] [Note - Boisduval attributed the name to Fabricius. It is unidentified in the modern literature.] [Refs - b3934 (as species incert.)]
- c **charoba** (Kirby), 1881; Papilio OD: Trans. ent. Soc. Lond. 29(3):352 [b2274] SS: gayi (Lucas), 1852; Protesilaus [Refs - b0493; b2274]
- a **charops** (Boisduval), 1836; Euterpe OD: Spec. gén. Lépid. 1:407, pl 18, f 1 [b0360] CG: Pereute [TypeL - Mexico.] [Refs - b2287 :205; b2270; b2025; b1106; b3225; b1725; b3932]
- a **charopus** Westwood, 1843, 1841-1845; Papilio OD: Arcana Ent. 1():189, pl 47 [b4222] CG: Papilio (Druryia) [Refs - b3027; b0248; b0136; b2270; b1895; b1893; b0494; b0798]
- b **charopus** Fruhstorfer, 1907; Itaballia OD: Stett. ent. Ztg 68(2):274 [b1562] SS: demophile (Linnaeus), 1758; Itaballia [TypeL - Rio Waupes.] [Refs - b1106; b3225; b3932]
- b **charybdis** (van Eecke), 1915; Papilio OD: Nova Guinea 13:56, pl 2, f 1 [b4072] SS: chimaera Rothschild, 1904; Troides (Ornithoptera) [Type: Leiden-ht] [TypeL - Snow Mountains, New Guinea.] [Refs - b3561; b1920]
- c **chaudoiri** Felder & Felder, 1860; Papilio OD: Wien. ent. Monats. 4(4):99, pl 2, f 1 [b1355] SS: montrouzieri Boisduval, 1859; Papilio (Prinsep) [Refs - b0493]
- b **chelranthi** (Hübner), 1816, 1806-1838; Cat. OD: Samml. exot. Schmett. :pl 267 [b2096] SS: brassicae (Linnaeus), 1758; Pieris [TypeL - Canary Islands.] [Refs - b0006; b1419; b2270; b3224; b1686 (good sp); b3475 (good sp); b3932; ns2387]
- e **chelalba** Brown, 1939, (IFS); Catasticta OD: Bull. Brooklyn ent. Soc. 34(2):122 [b0405] SS: chelidonis (Höppfer), 1874; Catasticta [Type: pc-ht; collection of Brown.] [TypeL - Bolivia] [Refs - b0058; b3146; b0405]

- e *chelaure* Brown, 1939, (IFS); *Catasticta* **OD**: Bull. Brooklyn ent. Soc. 34(2):122 [b0405] **SS**: chelidonis (Höpfner), 1874; *Catasticta* [**Type**: ZMB-ht] [**TypeL** - Bolivia.] [Refs - b0058; b3146; b0405]
- b *chelidon* (Fruhstorfer), 1905; *Tachyris* **OD**: Ent. Zeit. 19(9):45 [b1545] **SS**: nero (Fabricius), 1793; *Appias* (Catophaga) [**TypeL** - Borneo.] [Refs - b1611; b1107; b3932]
- b *chelidonides* Röber, 1924, 1908-1924; *Catasticta* **OD**: In Seitz, Grossschmett. Erde 5:1021, pl 194g [b3225] **SS**: crowleyi Butler, 1901; *Catasticta* (Archonias) [**TypeL** - Peru.] [Refs - b1106; b3146; b3932]
- a *chelidonis* (Höpfner), 1874; *Euterpe* **OD**: Stett. ent. Ztg 35:330 [b2077] **CG**: *Catasticta* [**TypeL** - Bolivia.] [Refs - b1106; b3225; b3146; b3932]
- b *chemys* (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:167 [b1611] **SS**: alitha (Felder & Felder), 1862; *Eurema* (*Terias*) [**TypeL** - Sumbawa.] [Note - Described as a subspecies of *hecabe*.] [Refs - b1611; b3552; b3934; b1606]
- b *chenrezi* Wyatt, 1960; *Parnassius* **OD**: Z. wien. ent. Ges. 45:18, pl 6, f 1,2 [b4288] **SS**: simo Gray, [1853]; *Parnassius* [**TypeL** - Kashmir.] [Refs - b0079; b4288]
- c *chentsong* (Oberthür), 1886; *Papilio* **OD**: Étud. ent. 11:13, pl 1, f 1 [b2906] **SS**: nevilli (Wood-Mason), 1882; *Atrophaneura* (*Atrophaneura*) [Refs - b0493]
- a *cheops* Staudinger, 1887, 1884-1888; *Pereute* **OD**: In Exot. Schmett. 1:23 [b3733] **CG**: *Pereute* [**TypeL** - Chiriqui, Panama.] [Refs - b1106; b3225; b1725; b3932]
- b *cherima* Toxopeus, 1949; *Delias* **OD**: Tijdschr. Ent. 91:cxix [b3988] **SS**: crithoe (Boisduval), 1836; *Delias* [**TypeL** - Java.] [Refs - b0068]
- b *cheronus* (Fruhstorfer), [1903]; *Papilio* **OD**: Berl. ent. Z. 47(3/4):204 [b1509] **SS**: euryptylus (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b1107; b2197; b0493]
- b *chetus* Fruhstorfer, 1921; *Parnassius* **OD**: Ent. Anz. 1:30, f 4,5 [b1636] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Salzkammergut.] [Refs - b3200; b2392]
- a *chiansiades* Westwood, 1872; *Papilio* **OD**: Trans. ent. Soc. Lond. 20(2):101, pl 5, f 4,5 [b4229] **CG**: *Papilio* (Heraclides) [Refs - b3338; b1893; b1106 (as *chiansiades*); b2195; b0493; b4229; b0798]
- c *chibcha* (Fassl), 1912; *Papilio* **OD**: Ent. Rundsch. 29(16):103 [b1343] **SS**: euryleon (Hewitson), 1855; *Protesilaus* [Check - Spelling could be *chibcha*?] [Refs - b0493; b1106; b1344; b2165; b1893; b0798]
- b *chiddii* Smith, 1983; *Parnassius* **OD**: J. Bombay nat. Hist. Soc. 80(1):166, f [b3650] **SS**: epaphus Oberthür, 1879; *Parnassius* [**TypeL** - Nepal.] [Refs - b0103]
- a *chikae* Igarashi, 1965; *Papilio* **OD**: Tyô to Ga 16(1/2):41 [b2110] **CG**: *Papilio* (Princeps) [Refs - b1893; b1107; b2210; b0798]
- a *childrenae* (Gray), 1832; *Papilio* **OD**: In Griffith, Cuvier's Anim. Kingdom 15:673, pl 38, f 1 [b1753] **CG**: *Parides* [Refs - b3338; b4311; b2270; b2025; b1893; b1106; b2195; b0493; b0798]
- b *chilensis* (Blanchard), 1852; *Terias* **OD**: In Gay, Hist. fis. pol. Chile 7:17, pl 1, f 5 [b0349] **SS**: deva (Doubleday), [1847]; *Eurema* [**TypeL** - Chile.] [Refs - b2287:167, pl VI, f 19; b2285; b2270; b3225; b3934; b1121]
- a *chiliensis* (Guérin-Méneville), [1830], 1830-1838; *Pieris* **OD**: In Duperrey, Voy. Coquille, Zool. 2(2):pl Ins. 15, f 1 [b1838] **CG**: *Eroessa* [Check - Spelling?] [Refs - b1958; b2270 (as *chilensis*); b1106 (as *chilensis*); b3225 (*chilensis*); b3933 (as *chilensis*)]
- b *chilkana* Austaut, 1898; *Colias* **OD**: Naturaliste 20:202 [b0151] **SS**: viluensis Ménétériés, 1859; *Colias* [**TypeL** - Trans-Baikal.] [Refs - b3224; b3934]
- a *chimaera* Rothschild, 1904; *Troides* **OD**: Novit. zool. 11:311, pl 3, f 25 [b3303] **CG**: *Troides* (Ornithoptera) [**TypeL** - Owgarra, Upper Aroa River, S. Stanley Range, Papua.] [Refs - b1958; b1893; b2197; b3548; b0488; b3003; b1920; b0798]
- a *chimbu* Orr & Sibatani, 1986; *Delias* **OD**: Tyô to Ga 37(1):9, f 6,7 [b2979] [**Type**: ANIC-ht] [**TypeL** - Western Highlands Province, Papua New Guinea.] [Refs - b2979]
- b *chinha* Lamas, 1976; *Phoebis* **OD**: Revta peruana Ent. 18(1):7, f [b2404] **SS**: argante (Fabricius), 1775; *Phoebis* [**TypeL** - Cieneguilla, Lima, Peru.] [Refs - b0094]
- b *chinchipensis* (Joicey & Talbot), [1918]; *Papilio* **OD**: Proc. zool. Soc. Lond. 1917(3/4):259 [b2175] **SS**: erlaces (Gray), [1853]; *Parides* [Refs - b1106; b3560; b0493]
- a *chinensis* Leech, 1893, 1893-1894; *Luehdorfia* **OD**: Butts China Japan Corea (4):490, pl 33, f 1 [b2491] [Refs - b4111; b1893; b3501; b0007; b0481; b0798]
- b *chinensis* Rothschild, 1895; *Papilio* **OD**: Novit. zool. 2:385 [b3288] **SS**: paris Linnaeus, 1758; *Papilio* (Princeps) [Refs - b3288; b3501; b0493]
- e *chinensis* Verity, 1907, 1905-1911, (IFS); *Papilio* **OD**: Rhop. palae. :108 [b4111] **OS**: venchuanus Moonen, 1984; *Papilio* (*Papilio*) [Note - Maybe be available as of Eller, 1936, in which case it is a homonym and has been replaced.] [Refs - b2390; b0493; b0104]
- d *chinensis* Neuburger, 1908, (H); *Papilio* **OD**: Illte Zeit. Ent. 5:168 [b2832] **SS**: xuthus Linnaeus, 1767; *Papilio* (Sinoprinceps) [Refs - b0493]
- b *chinensis* Verity, 1909, 1905-1911; *Colias* **OD**: Rhop. palae. :266, pl 46, f 22-25 [b4111] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b3934]
- c *chinensis* Verity, 1909, 1905-1911, (RA); *Gonepteryx* **OD**: Rhop. palae. :284, pl 47, f 11-13 [b4111] **SS**: carnipennis Butler, 1885; *Gonepteryx* [**Type**: MZS-st] [Note - Used as an available name by Nekrutenko, 1968.] [Refs - b2390; b0094; b3934 (as good ssp)]
- b *chinensis* Verity, 1909, 1905-1911; *Colias* **OD**: Rhop. palae. :266 [b4111] **SS**: fieldii Ménétériés, 1855; *Colias* [Refs - b3934]
- b *chingamensis* Bryk & Eisner, 1932; *Parnassius* **OD**: *Parnassiana* 2:26 [b0552] **SS**: nomion Fischer von Waldheim, 1823; *Parnassius* [**Type**: -lt; designated by Eisner, 1966] [**TypeL** - China.] [Refs - b0051; b1433]
- b *chinki* Joicey & Noakes, 1915; *Pareronia* **OD**: Trans. ent. Soc. Lond. 1915:186, pl 24, f 4,5 [b2167] **SS**: jobaea (Boisduval), 1832; *Pareronia* [**TypeL** - Biak.] [Refs - b3557; b3934]
- e *chinslades* Kirby, 1877, (ISS); *Papilio* **OD**: Syn. Cat. diurn. Lep., Suppl. :812 [b2271] **SS**: *chiansiades* Westwood, 1872; *Papilio* (Heraclides) [Refs - b0493; b2271]
- c *chione* Curtis, 1835; *Colias* **OD**: In Ross, Voy. Search Northwest Pass. :lxv, f [b0908] **SS**: nastes Boisduval, 1832; *Colias* [**Type**: USNM-st; holotype status rejected by Ferris, 1985; UMO-st] [Refs - b1176 :61, f 89; b1039 :41; b2689; b2270; b1393; b3934]
- c *chione* (Doubleday), 1844; *Pieris* **OD**: Ann. Mag. nat. Hist. (1)14:421 [b1045] **SS**: pharis (Boisduval), 1836; *Nepheronia* [Refs - b3934]
- c *chionicus* Karsch, 1894; *Papilio* **OD**: Berl. ent. Z. 38:370 [b2229] **SS**: andronicus Ward, 1871; *Papilio* (Druryia) [Refs - b0494]
- b *chippewa* Edwards, 1872; *Colias* **OD**: Synopsis N. Amer. Butts :9 [b1158] **SS**: palaeno (Linnaeus), 1761; *Colias* [**Type**: CM-lt; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:55 [b0414]] [Note - Replacement name for *helena* Edwards, 1863.] [Check - Seitz gives ref as Proc. ent. Soc. Philad., 2:80?] [Refs - b2689; b0414; b2270; b1397; b1039; b3225; b3934; b1703]
- b *chiragshahi* O. Bang-Haas, 1933; *Papilio* **OD**: Ent. Zeit. 46:261 [b0187] **SS**: agestor Gray, 1831; *Papilio* (Chilasa) [**TypeL** - Kashmir.] [Refs - b0052]
- c *chiricana* (Staudinger), 1875; *Daptonoura* **OD**: Verh. zool.-bot. Ges. Wien 25:95 [b3728] **SS**: florinda (Butler), 1875; *Melete* [**TypeL** - Panama.] [Refs - b1725]
- c *chiricana* Röber, 1924, 1908-1924; *Catasticta* **OD**: In Seitz, Grossschmett. Erde 5:1017, pl 194b [b3225] **SS**: hegemon Godman & Salvin, 1889; *Catasticta* [**TypeL** - Chiriqui, Costa Rica.] [Refs - b1106; b3146; b3932]
- b *chirinda* van Son, 1939; *Papilio* **OD**: Ann. Transv. Mus. 19:59 [b4083] **SS**: ophidicephalus Oberthür, 1878; *Papilio* (Princeps) [Refs - b3027; b1705; b4085; b3779]
- b *chirindanus* van Son, 1956; *Papilio* **OD**: Ann. Transv. Mus. 22:504 [b4086] **SS**: echerioides Trimen, 1868; *Papilio* (Druryia) [**TypeL** - S. Rhodesia.] [Refs - b0075]

- b **chiriquensis** (Staudinger), 1884, 1884-1888; Pereute OD: In Exot. Schmett. :23, pl 15 [b3733] SS: zenobina (Höppfer), 1869; Leodonta [Refs - b1106; b3225; b3932]
- c **chirodamas** (Hübner), 1822, 1806-1838; Menelaides OD: Samml. europ. Schmett. 2:pl 103 [b2096] SS: hectorides Esper, 1794; Papilio (Heraclides) [Refs - b0493]
- d **chiron** (Wallace), 1865, (H); Papilio OD: Trans. linn. Soc. Lond. 25(1):66 nota [b4167] SS: clanis (Jordan), 1909; Graphium (Graphium) [Note - nec Fabricius, 1775] [Refs - b3288; b1279; b1278; b3374; b2270; b1107; b2197; b0798]
- c **chironicum** Eliot, 1982; Graphium OD: Malay Nat. J. 33:180 [b1278] SS: chironides (Honrath), 1884; Graphium (Graphium) [Refs - b1279; b0102]
- a **chironides** (Honrath), 1884; Papilio OD: Berl. ent. Z. 28:397, pl 10, f 4 [b2057] CG: Graphium (Graphium) [Refs - b1279; b1281; b0493; b2057; b0798]
- b **chironis** Rothschild & Jordan, 1906; Papilio OD: Novit. zool. 13:610 [b3338] SS: isidorus Doubleday, 1846; Papilio (Heraclides) [Refs - b3338; b1106; b2195; b0493]
- c **chishimana** Matsumura, 1928; Papilio OD: Ins. matsumur. 2(4):190,191 [b2609] SS: hippocrates Felder & Felder, 1864; Papilio (Papilio) [Refs - b0493; b0047; b1661]
- b **chitondensis** Bivar de Sousa & Fernandes, 1964; Papilio OD: Archos. Mus. Bocage (2)1:163 [b0343] SS: chrapkowski Suffert, 1904; Papilio (Druryia) [Note - Bivar de Sousa considers it a good species.] [Refs - b1895; b0104; ns0344]
- e (+) **f. chitonia** (Jordan), 1908, 1908-1910; Papilio OD: In Seitz, Grossschmett. Erde 9:20 [b2197] SS: plato (Wallace), 1865; Troides (Troides) [Type: BMNH-st] [TypeL - Timor Island.] [Refs - b2197; b0488; b1923]
- e **ab. chitosensis** Kurosawa & Omoto, 1954; Colias OD: Nat. Sci. & Mus., Tokyo 21:9, f [b2401] SS: poliographus Motschulsky, 1860; Colias [TypeL - Japan.] [Note - Described as an aberration of erate poliographus.] [Refs - b0074]
- b **chitralensis** Moore, 1902, 1890-1913; Parnassius OD: Lep. Ind. 5:107, pl 406, f 2 [b2735] SS: jacquemontii Boisduval, 1836; Parnassius [Type: BMNH-st] [TypeL - Chitral.] [Refs - b1611; b3793; b3545; b0481]
- b **chitralensis** Moore, 1906, 1890-1913; Gonepteryx OD: Lep. Ind. 7:27 [b2735] SS: farinosa (Zeller), 1837; Gonepteryx [TypeL - Chitral.] [Refs - b1611; b3934; b3376]
- a **chitralensis** Moore, 1906, 1890-1913; Colias OD: Lep. Ind. 7:27 [b2735] [TypeL - India.] [Refs - b3548]
- e **chitralensis** Verity, 1911, 1905-1911, (RA); Colias OD: Rhop. palae. :349, pl 69, f 31,32 [b4111] SS: roschana Grum-Grshimailo, 1893; Colias [Refs - b2390; b3934 (as good ssp)]
- d **chitralensis** Avinoff, [1916], (H); Parnassius OD: Trans. ent. Soc. Lond. 63(3/4):357 [b0163] SS: cardinal Grum-Grshimailo, 1887; Parnassius [Refs - b0481]
- b **chitralensis** O. Bang-Haas, 1934; Papilio OD: Ent. Zeit. 47:178 [b0189] SS: machaon Linnaeus, 1758; Papilio (Papilio) [TypeL - Kashmir.] [Refs - b0053]
- e **chitralica** Verity, 1911, 1905-1911, (IFS); Parnassius OD: Rhop. palae. :317, pl 64, f 11-12 [b4111] SS: delphius Eversmann, 1843; Parnassius [Type: BMNH-st] [TypeL - Chitral.] [Note - May be available as of Talbot, 1939.] [Refs - b2390; b0007; b0481; b0798]
- e **chloanthus** (Jordan), 1910, 1908-1910, (ISS); Papilio OD: In Seitz, Grossschmett. Erde 9:114 [b2197] SS: cloanthus (Westwood), 1841; Graphium (Graphium) [Refs - b2197]
- c **chloe** Eversmann, 1847; Colias OD: Bull. Soc. imp. Nat. Moscou 20(2):73, pl 4, f 1-4 [b1328] SS: heos (Herbst), 1792; Colias [TypeL - Siberia.] [Refs - b2270; b3224 (as chloë); b3934]
- c **chloe** (Felder & Felder), [1865], 1865-1875; Terias OD: Reise Novara 2:199 [b1369] SS: bogotana (Felder & Felder), 1861; Eurema [TypeL - Colombia.] [Note - The type, described as a male, is actually a female. Godman and Salvin consider it the female of bogotana.] [Refs - b2285; b2270; b3225; b1725; b3934; b1122]
- a **chloridice** (Hübner), [1813], 1796-1838; Papilio OD: Samml. europ. Schmett. :pl Pap. 141, f 712-715 [b2095] CG: Pieris (Pontia) [Note - Koçak rejects this name as unavailable, claiming it was proposed without generic name. He attributes it to Ochsenheimer, 1816.] [Refs - b1958; b2689 (*); b2270; b4111; b2308; b1611; b3224; b3932; b2287; b3376]
- e **chlorinde** (Neck), 1977; (ISS) OD: J. Lep. Soc. 31(1):67-68 [b2817] SS: clorinde (Godart), [1824]; Anteos [Refs - b2817; b2819]
- e (+) **f. chlorinos** Talbot, 1939; Colotis OD: Trans. R. ent. Soc. Lond. 88(7):213 [b3936] SS: eris (Klug), 1829; Colotis (Teracolus) [Refs - b3027]
- a **chloris** (Fabricius), 1775; Papilio OD: Syst. Ent. :473 [b1330] CG: Mylothris [TypeL - Sierra Leone.] [Refs - b1705; b2287 :226; b1432 :170; b3027; b2270; b0997; b0136; b3932]
- c **chloris** Röber, 1909, 1908-1924; Hesperocharis OD: In Seitz, Grossschmett. Erde 5:79 [b3225] SS: nereina Höppfer, 1874; Hesperocharis [TypeL - Bolivia.] [Refs - b3552; b3225; b3933]
- e **chloris** Schawerda, 1913; Colias OD: Verh. zool.-bot. Ges. Wien 63:144 [b3408] SS: balcanica Rebel, 1903; Colias [Refs - b3934]
- e **chloro** Miller & Brown, 1981, (ISS); Papilio OD: Mem. Lep. Soc. (2):63 [b2689] SS: coloro Wright, 1905; Papilio (Papilio) [Refs - b2689; b1030]
- a **chlorocoma** Christoph, 1888; Colias OD: Horae Soc. ent. ross. 22:308 [b0765] [TypeL - Kasikoparan, South Armenia.] [Refs - b3224; b4111; b2308; b3934]
- b **chlorodamas** (Guénée), 1872; Papilio OD: Mém. Soc. Phys. Hist. nat. Genève 22:369, f 1 [b1835] SS: madyes (Doubleday), 1846; Battus [Check - Spelling?] [Refs - b0493; b2195; b2271; b3338 (as chlorodama); b1106 (as chlorodama)]
- b **chlorographa** Hübner, [1818], 1808-1837; Leptosia OD: Zutr. Samml. exot. Schmett. 1:13, pl [9], f 47,48 [b2097] SS: nina (Fabricius), 1793; Leptosia [TypeL - Java.] [Refs - b2287 :220, pl XII, f 90; b1958; b2270; b1611; b1107; b1611; b3932]
- b **chloronome** Avinoff, 1926; Dismorphia OD: Ann. Carn. Mus. 16(3/4):363, pl 33, f 3 [b0168] SS: astynome (Dalman), 1823; Dismorphia [TypeL - Minas Geraes, Brazil.] [Refs - b3932]
- b **choiseuli** Rothschild, 1904; Papilio OD: Novit. zool. 11:453 [b3304] SS: woodfordi Godman & Salvin, 1888; Papilio (Menelaides) [TypeL - Choiseul Island.] [Refs - b2197; b0493]
- b **choiseuli** Rothschild, 1904; Delias OD: Novit. zool. 11:453 [b3304] SS: schoenbergi Rothschild, 1895; Delias (Cathaemia) [Note - Figued in Novit. zool., 12:512, pl 5, f 17] [Refs - b1611; b3547; b3546; b3932; b3304]
- e **chongkiakwangi** Tung, 1982; Troides OD: Tokkurana (Acta Rhopalocerologica) (4):7 [b4013] SS: cerberus (Felder & Felder), [1865]; Troides (Troides) [Check - Spelling?] [Refs - b0102; b1924 (as chongkiakwangi)]
- b **chorasina** Fruhstorfer, [1916]; Appias OD: Arch. Naturgesch. (A)81(11):71 [b1632] SS: ada (Cramer), [1782]; Appias [TypeL - Huon Gulf, N. British New Guinea.] [Refs - b3200; b3932]
- b **choredon** (Felder & Felder), 1864; Papilio OD: Verh. zool.-bot. Ges. Wien 14:305 [b1368] SS: sarpedon (Linnaeus), 1758; Graphium (Graphium) [Refs - b3288; b2197; b0493; b3324; b0799]
- b **choridamas** (Boisduval), 1836; Papilio OD: Spec. gén. Lépid. 1:318 [b0360] SS: protodamas (Godart), 1819; Protesilaus [Refs - b2270; b2195; b0493; b3338]
- b **chosensis** Matsumura, 1927; Parnassius OD: Ins. matsumur. 1(4):162 [b2607] SS: nomion Fischer von Waldheim, 1823; Parnassius [TypeL - Korea.] [Refs - b0046]
- c **choumovitschi** Schneur, 1935; Euchloe OD: Ent. Zeit. 49(7):49, f [b3424] SS: falloui (Allard), 1867; Euchloe [Refs - b0054]

- a **chrapkowskii** Suffert, 1904; Papilio **OD**: Deut. ent. Zeit. [Iris] 17:98, pl 2, f 2 [b3889] **CG**: Papilio (Druryia) [Refs - b3027; b0248; b0136; b1895; b1893; b0494; b0798]
- b **chrapkowskoides** Storace, 1952, 1951-1952; Papilio **OD**: Lambillionea 52:9 [b3825] **SS**: chrapkowskii Suffert, 1904; Papilio (Druryia) [**TypeL** - Uganda.] [*Check - According to the ZR this is a IFS name?*] [Refs - b0248; b1895; b0071]
- e **chresphontes** Dury, 1878, (ISS); Papilio **OD**: J. Cincinnati Soc. nat. Hist. 1(1):12 [b1093] **SS**: chresphontes Cramer, [1777]; Papilio (Heraclides) [Refs - b0493; x2689]
- e **chresphontinus** Miller & Brown, 1981, (ISS); Papilio **OD**: Mem. Lep. Soc. (2):65 [b2689] **SS**: aristodemus Esper, 1794; Papilio (Heraclides) [Refs - b2689]
- b **christa** Reissinger, 1969; Dismorphia **OD**: Acta Ent. Mus. Nat. Pragae 38:411 [b3145] **SS**: cinerascens (Salvin), 1871; Dismorphia [**TypeL** - Brazil, Serra Neblina.] [Refs - b0089]
- e **christiennsoni** Ferris, 1985, (ISS); Colias **OD**: Bull. Allyn Mus. (96):22 [b1393] **SS**: werdandi Zetterstedt, 1840; Colias [Refs - b1393]
- e **ab.christiennsoni** Lampa, 1885; Colias **OD**: Ent. Tidskr. 6:11 [b2416] **SS**: werdandi Zetterstedt, 1840; Colias [Refs - b3224; b1393 (as christiennsoni); b3934; b2416]
- b **christina** Edwards, 1863; Colias **OD**: Proc. ent. Soc. Philad. 2(2):79 [b1147] **SS**: alexandra Edwards, 1863; Colias [**Type**: CM-lt; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:63 [b0414]] [Refs - b2287-176; b0341; b1379; b2689; b2270; b1397; b1039; b3225; b3934; b1703]
- b **christobalus** (Jordan), 1909, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:94 [b2197] **SS**: codrus (Cramer), [1777]; Graphium (Graphium) [Refs - b2197; b0493]
- b **christopheranus** (Hall), 1936; Papilio **OD**: Entomologist 69:274 [b1885] **SS**: polydamas (Linnaeus), 1758; Battus [Refs - b1106; b0055]
- a **christophi** Grum-Grshimailo, 1885; Colias **OD**: In Romanoff, Mém. Léop. 2:220 [b1816] **CG**: Colias [**TypeL** - Turkestan.] [Refs - b2287-176; b3224; b4111; b3934]
- b **christophi** Bryk & Eisner, 1932; Parnassius **OD**: Parnassiana 2:90 [b0549] **SS**: nordmanni Ménétries, [1851]; Parnassius [**TypeL** - Berg Tschugusch.] [Refs - b0051]
- b **christophi** O. Bang-Haas, 1938; Hypermnestra **OD**: Parnassiana 6:17, pl 1, f 1,2 [b0207] **SS**: helios (Nickerl), 1846; Hypermnestra [Refs - 100000; b0207]
- b **chromealus** (Ehrmann), 1912; Papilio **OD**: Can. Ent. :244 [b1181] **SS**: laodamas (Felder & Felder), 1859; Battus [**TypeL** - Honduras.] [Refs - b1106]
- e (+) **f.chromifera** Joicey & Talbot, 1927; Belenois **OD**: Encyc. ent. Ser. B. III. Lep. 2(1):8 [b2190] **SS**: victoria Dixey, 1915; Belenois [**TypeL** - Uganda.] [Refs - b3027; b3932]
- b **chromiferus** (Rothschild), 1894; Teracolus **OD**: Novit. zool. 1:538 [b3283] **SS**: eunoma (Höppfer), 1855; Colotis [**TypeL** - Kenya; Uganda.] [Refs - b0136; b3933]
- e (+) **f.chromiphora** Joicey & Talbot, 1927; Belenois **OD**: Encyc. ent. Ser. B. III. Lep. 2:* [b2190] **SS**: crawshayi Butler, [1894]; Belenois [Refs - b3027]
- e **chrymelas** H. Edwards, 1877, (IOS); Colias **OD**: Pac. Coast Lep. (24):9 [b1139] **SS**: chrysomelas H. Edwards, 1877; Colias [Refs - b2689]
- b **chrysanthemum** Roepke, 1955; Delias **OD**: Nova Guinea (ns)6:243 [b3254] **SS**: klossi Rothschild, 1916; Delias [**TypeL** - New Guinea.] [Refs - b0074]
- b **chrysanthemum** (Kabayashi & Koiwaya), 1979; Ornithoptera **OD**: Trans. Himeji nat. Hist. Assoc. Special Issue:7-13 [b2297] **SS**: paradisea (Staudinger), 1893; Troides (Ornithoptera) [**Type**: HNHA-ht; collection of Kobayashi.] [**TypeL** - West Irian.] [Refs - b3003; b1920; ns0120]
- b **chrysea** Fruhstorfer, 1903; Saletara **OD**: Soc. ent. 18(16):124 [b1522] **SS**: liberia (Cramer), [1782]; Saletara [**TypeL** - Nicobars.] [Refs - b1611; b1107; b3932; b1537 (as new sp.)]
- b **chryseida** Zikán, 1940, 1940-1942; Phoebeis **OD**: Ent. Zeit. 54:158 [b4324] **SS**: trite (Linnaeus), 1758; Phoebeis (Rhabdodryas) [**TypeL** - Brasil.] [Refs - b0068; b0075 (-banksi Brown)]
- c **chryseis** (Drury), [1773], 1770-1782; Papilio **OD**: Ill. nat. Hist. 1:pl 12, f 3,4 [b1070] **SS**: pyranthe (Linnaeus), 1758; Catopsilia [Refs - b2270; b3934]
- c **chryseis** Röber, [1907]; Colias **OD**: In Seitz, Grossschmett. Erde 1:66, pl 26b [b3224] **SS**: erate (Esper), [1803]; Colias [**TypeL** - S. Russia.] [Refs - b3224; b3934]
- e **chryseis** Verity, 1907, 1905-1911, (IFS); Parnassius **OD**: Rhop. palae. :103 [b4111] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b2390]
- e **chryseis** Verity, 1911, 1905-1911, (RA); Colias **OD**: Rhop. palae. :354 [b4111] **OS**: ludmilla Hemming, 1933; Colias [**TypeL** - Amur.] [Refs - b2390; b3934]
- e **ab.chryseis** Boulet & Le Cerf, 1912; Papilio **OD**: Bull. Soc. ent. Fr. 1912(11):247 [b0378] **SS**: demoleus Linnaeus, 1758; Papilio (Princeps) [**Type**: MNHN-st] [**TypeL** - Pnom-Penh, Cambodia.] [Refs - b0378; b0493]
- c **chryselectra** Fruhstorfer, 1910, 1909-1923; Saletara **OD**: In Seitz, Grossschmett. Erde 9:182 [b1611] **SS**: cycinna (Hewitson), 1861; Saletara [**TypeL** - Aru-Ins.] [Refs - b1611; b3552; b3932]
- b **chrysendeta** Fruhstorfer, 1910, 1909-1923; Delias **OD**: In Seitz, Grossschmett. Erde 9:134 [b1611] **SS**: crithoe (Boisduval), 1836; Delias [**TypeL** - Sumbawa.] [Refs - b1611; b1107; b3932]
- b **chrysides** Fruhstorfer, 1911; Pareronia **OD**: Ent. Rundsch. 28:187 [b1618] **SS**: jobaea (Boisduval), 1832; Pareronia [**TypeL** - Waigiu.] [Refs - b3553; b3934]
- b **chrysidice** Herrich-Schäffer, 1844, 1843-1856; Pieris **OD**: Syst. Bearb. Schmett. Europ. 1:pl 97, f 200-203 [b1980] **SS**: callidice (Hübner), [1800]; Pieris (Synchloe) [Refs - b4111; b2270; b3224]
- b **chrysoberylla** Fruhstorfer, 1910, 1909-1923; Saletara **OD**: In Seitz, Grossschmett. Erde 9:182 [b1611] **SS**: liberia (Cramer), [1782]; Saletara [**TypeL** - Buru.] [Refs - b1611; b3552; b3932]
- c **chrysochloris** Kotsch, 1937; Colias **OD**: Ent. Rundsch. 54:539 [b2338] **SS**: diva Grum-Grshimailo, 1891; Colias [Refs - b0056]
- e **ab.chrysochroma** (Niepelt), 1921; Thais **OD**: Int. ent. Z. 15:198 [b2863] **SS**: hypsipyle (Schulze), 1776; Zerynthia [**TypeL** - Dalmatia.] [Refs - b3201]
- c **chrysocoma** Eversmann, 1851; Colias **OD**: Bull. Soc. imp. Nat. Moscou 24(2):622 [b1329] **SS**: aurorina Herrich-Schäffer, [1850]; Colias [*Note - Spelled chrysocome by Freyer, 1852.*] [Refs - b2270; b3224; b2308]
- e **ab.chrysocoma** Grum-Grshimailo, 1893, (H); Colias **OD**: Horae Soc. ent. ross. 27:379 [b1821] **SS**: poliographus Motschulsky, 1860; Colias [**TypeL** - Sou-tchaou, Central China.] [Refs - b3224; b3934]
- c **chrysocome** Freyer, 1852, 1831-1858; Colias **OD**: Neuere Beitr. Schmett. 4:132, pl 566, f 1,2 [b1441] **SS**: aurorina Herrich-Schäffer, [1850]; Colias [Refs - b3934]
- c **chrysodamas** (Bates), 1864, 1864-1865; Papilio **OD**: Ent. mon. Mag. 1:1 [b0231] **SS**: copanae (Reakirt), 1863; Battus [Refs - b2270; b2025; b0493]
- c **chrysodona** Boisduval, 1840; Colias **OD**: Gen. Index meth. europ. Lep. :7 [b0361] **SS**: erate (Esper), [1803]; Colias [**TypeL** - Kulja.] [Refs - b2270; b3224; b4111; b2308; b3934]
- e **f.chrysofasciata** Bryk, 1934, (IFS); Parnassius **OD**: Parnassiana 3:32 [b0503] **SS**: orleans Oberthür, 1890; Parnassius [**TypeL** - China.] [Refs - b0053]
- e **ab.chrysohyaleoides** Verity, 1908, 1905-1911; Colias **OD**: Rhop. palae. :219 [b4111] **SS**: erate (Esper), [1803]; Colias [Refs - b2390; b3934]
- c **chrysoleuca** Mitis, 1893; Delias **OD**: Deut. ent. Zeit. [Iris] 6:106,139 [b2708] **SS**: rosenbergii (Snellen van Vollenhoven), 1865; Delias (Cathaemia) [**TypeL** - Macassar.] [Refs - b1107; b3932]

- a **chrysolopha** (Kollar), 1850; Euterpe **OD**: Denkschr. K. Akad. Wiss. Wien 1:359, pl 45, f 7,8 [b2325] **CG**: Catactista (Hesperochoia) [**TypeL** - Venezuela.] [Refs - b2270; b1106; b3225; b3146; b3932]
- c **chrysomaculatus** (Niepelt), 1915; Papilio **OD**: Int. ent. Z. 9:70 [b2855] **SS**: belus (Cramer), [1779]; Battus [**TypeL** - Ecuador.] [Refs - b3560; b0493; b0049; b3877]
- a **chrysomelaena** (Snellen van Vollenhoven), 1866; Pieris **OD**: Tijdschr. Ent. 9:57, pl 1, f 1,2 [b3657] **CG**: Delias [**TypeL** - Batjan, Kaioa Island.] [Refs - b2270; b3932]
- b **chrysomelas** H. Edwards, 1877; Colias **OD**: Pac. Coast Lep. (24):8 [b1139] **SS**: occidentalis Scudder, 1862; Colias [**Type**: AMNH-ht] [Refs - b2689; b1039; b3225; b3934]
- b **chrysomelas** Parrott & Schmid, 1984; Troides **OD**: Can. Ent. 116(11):841, f [b3004] **SS**: amphrysus (Cramer), [1782]; Troides (Troides) [**TypeL** - Indonesia] [Refs - b0104]
- c **chrysomelis** (Butler), 1874; Teracolus **OD**: Cistula Entomologica 1:244 [b0609] **SS**: pleione (Klug), 1829; Colotis [**TypeL** - Aden] [Refs - b3933; b0609]
- b **chrysomelus** Rothschild & Jordan, 1906; Papilio **OD**: Novit. zool. 13:628 [b3338] **SS**: bachus Felder & Felder, 1864; Papilio (Pyrrhosticta) [Refs - b3338; b1106 (as chrysomelas); b2195; b0493; b3338]
- a **chrysonome** (Klug), 1829, 1829-1845; Pontia **OD**: In Ehrenberg, Sym. Phys. Ins. 1:sig. G, 4, pl 7, f 9-11 [b2293] **CG**: Colotis [**TypeL** - Arabia.] [Refs - b3027; b1958; b2287 :194; b2270; b0263; b4111; b3224; b0136; b3933]
- e **chrysopallida** Verity, 1908, 1905-1911; Colias **OD**: Rhop. palae. :221, pl 57, f 29 [b4111] **SS**: erate (Esper), [1803]; Colias [**TypeL** - S. Russia.] [Refs - b3934]
- e **ab. chrysophila** (Rothschild), 1908; Ornithoptera **OD**: Entomologist 41:1 [b3310] **SS**: aruana (Felder & Felder), 1859; Troides (Ornithoptera) [**Type**: BMNH-ht] [Refs - b0488; b2197 (as chrysospila); b1919]
- c **chrysophorus** Fruhstorfer, 1921; Parnassius **OD**: Ent. Anz. 1:65 [b1639] **SS**: pyrenaica Bath, 1896; Parnassius [**TypeL** - Spanische Südpirenen.] [Refs - b2507; b3200; b2392]
- e **chrysopicta** (Bryk), 1932, (IFS); Kailasius **OD**: Parnassiana 2:48, 66 [b0499] **SS**: otto (Bryk & Eisner), 1932; Parnassius [**TypeL** - Himalayas.] [Refs - b4258]
- b **chrysopsis** (Fruhstorfer), 1910, 1909-1923; Huphina **OD**: In Seitz, Grossschmett. Erde 9:143 [b1611] **SS**: perimale (Donovan), 1805; Cepora [**TypeL** - Mefor Island.] [Refs - b1611; b3932]
- e **ab. chrysopsis** Austaut, 1912; Parnassius **OD**: Int. ent. Z. 5:366 [b0159] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b0481]
- c **chrysoptera** Grum-Grshimailo, 1888; Colias **OD**: Horae Soc. ent. ross. 22:305 [b1818] **SS**: separata Grum-Grshimailo, 1888; Colias [Refs - b3224; b3934]
- c **chrysopterus** (Gmelin), [1790]; Papilio **OD**: C. A. Linne, Sys. Nat. ed. 13 1(5):2261 [b1715] **SS**: hecabe (Linnaeus), 1758; Eurema (Terias) [**Type**: -lt; designated by Vane-Wright, 1975] [Bull. Br. Mus. nat. Hist. (Ent.) 32(2):34 [b4089]] [Refs - b0094; b3934]
- b **chrysorrhoea** (Snellen van Vollenhoven), 1865; Pieris **OD**: Faun. ent. Indo-Néerland. :6, pl 2, f 4 [b3656] **SS**: belladonna (Fabricius), 1793; Delias [**TypeL** - Sumatra.] [**Check - Spelling?**] [Refs - b1611; b1107; b3932; b2270 (as chrysorrhoea)]
- e **ab. chrysos** Boulet & Le Cerf, 1912; Papilio **OD**: Bull. Soc. ent. Fr. 1912(11):247 [b0378] **SS**: polytes Linnaeus, 1758; Papilio (Menelaides) [**Type**: MNHN-st] [**TypeL** - Pnom-Penh, Cambodia.] [Refs - b0378; b0493]
- e **chrysospila** (Jordan), 1908, 1908-1910, (ISS); Papilio **OD**: In Seitz, Grossschmett. Erde 9:14,114 [b2197] **SS**: aruana (Felder & Felder), 1859; Troides (Ornithoptera) [**Note - An incorrect subsequent spelling of chrysophila.**] [Refs - b2197]
- c f. **chrysostoma** Schneur, 1934; Papilio **OD**: Ent. Zeit. 48:41, f [b3423] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [**TypeL** - Tunisia.] [Refs - b0053]
- a **chrysotheme** (Esper), [1777], 1776-1830; Papilio **OD**: Die Schmett. 1(2):pl 65, f 3,4 [b1316] **CG**: Colias [Refs - b2287 :176; b2689 (*); b2270; b3224; b4111; b0184; b2308; b1725; b3934]
- e **chrysothemeformis** Verity, 1919, 1919-1922, (IFS); Colias **OD**: Ent. Rec. 31:87 [b4118] **SS**: croceus (Geoffroy), 1785; Colias [**Type**: MZS-st] [**TypeL** - Tuscany.] [Refs - b2390; b3934]
- e **chrysothemides** Verity, 1911, 1905-1911, (IFS); Colias **OD**: Rhop. palae. :358, pl 72, f 1,2 [b4111] **SS**: myrmidone (Esper), [1777]; Colias [Refs - b2390; b3934]
- c f. **chrysothemis** Stoneham, 1931; Papilio **OD**: Bull. Stoneham Mus. (3):1 [b3807] **SS**: constantinus Ward, 1871; Papilio (Princeps) [**TypeL** - Kenya.] [Refs - b3027; b0050]
- e **chrysothemoides** Verity, [1908], 1905-1911, (IFS); Colias **OD**: Rhop. palae. :219, pl 47, f 25 [b4111] **SS**: erate (Esper), [1803]; Colias [**TypeL** - S. Russia.] [Refs - b2390; b2689 (*); b3934]
- e **chrysothemoides** Verity, [1911], 1905-1911, (IFS & H); Colias **OD**: Rhop. palae. :356, ill [b4111] **SS**: hela Strecker, 1880; Colias [Refs - b1176 :61, f 88; b2287 :176; b1039 :41; b2689; b1387; b2390; b3934]
- c **chrysoxanthus** Fruhstorfer, 1915; Papilio **OD**: Ent. Rundsch. 32:70 [b1631] **SS**: zagreus Doubleday, 1847; Papilio (Pyrrhosticta) [Refs - b1106; b0493]
- e (+) **ab. chugurowi** Krulikovskii, 1906; Colias **OD**: Soc. ent. 21(7):50 [b2373] **SS**: chrysotheme (Esper), [1777]; Colias [Refs - b2373]
- b **chumbiensis** (de Nicéville), 1897; Parapieris **OD**: J. asiat. Soc. Bengal, Pt II 66(3):563, pl 1, f 6 [b0959] **SS**: dubernardi Oberthür, 1884; Pieris (Synchloe) [**TypeL** - Chumbi Valley, E. Tibet.] [Refs - b4111; b1611; b3224; b3932]
- b **chumurtiensis** O. Bang-Haas, 1928; Parnassius **OD**: Ent. Zeit. 42(6):59 [b0185] **SS**: sacco Gray, [1853]; Parnassius [**TypeL** - China.] [Refs - b0047]
- e **ab. chungi** Murayama, 1958; Papilio **OD**: New Ent. 7(1):26 [b2774] **SS**: amaura Jordan, 1909; Papilio (Menelaides) [**TypeL** - Formosa.] [Refs - b0084]
- b **chungianus** Murayama; Iphiclides **OD**: **SS**: podalirius (Linnaeus), 1758; Iphiclides [Refs - b2782]
- b **chungianus** Murayama; Graphium **OD**: **SS**: alebion (Gray), 1852; Graphium (Pazala) [Refs - b1107; x0241]
- b **cibinensis** Dannehl, 1933; Parnassius **OD**: Ent. Zeit. 46:230 [b0918] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Tyrol.] [Refs - b0052]
- b **cibyra** (Fruhstorfer), 1910, 1909-1923; Huphina **OD**: In Seitz, Grossschmett. Erde 9:141 [b1611] **SS**: nerissa (Fabricius), 1775; Cepora [**TypeL** - Formosa.] [Refs - b1611; b1107; b3932]
- b **cilix** Godman & Salvin, 1879; Papilio **OD**: Proc. zool. Soc. Lond. 1879(3):653 [b1724] **SS**: fuscus Goetze, 1779; Papilio (Menelaides) [Refs - b3288; b2197; b0493]
- c **cilla** (Felder & Felder), [1865], 1865-1875; Pieris **OD**: Reise Novara 2:165 [b1369] **SS**: ada (Cramer), [1782]; Appias [**TypeL** - Aru Island.] [Refs - b2270; b1611; b3932]
- b **ciminus** (Fruhstorfer), 1909; Papilio **OD**: Ent. Zeit. 22(43):177 [b1599] **SS**: payeni Boisduval, 1836; Meandrusa [Refs - b1107; b2197; b0493]
- c **cincta** Fruhstorfer, 1910, 1909-1923; Hebomoia **OD**: In Seitz, Grossschmett. Erde 9:175 [b1611] **SS**: liukiensis Fruhstorfer, 1898; Hebomoia [**TypeL** - Liukiu-Inseln.] [Refs - b1611; b3552; b1661]
- c **cinnatus** Boisduval, 1836; Papilio **OD**: Spec. gén. Lépid. 1:346 [b0360] **SS**: garamas (Hübner), 1834; Papilio (Pyrrhosticta) [Refs - b2025; b0493]
- e **ab. cincta** Muschamp, 1909; Papilio **OD**: Bull. Soc. Lépid. Genève 1:168 [b2788] **SS**: alexanor Esper, [1799]; Papilio (Papilio) [Refs - b0493]
- e **cincta** Le Charles, 1926; Colias **OD**: Amat. Papil. 3:120, pl 8, f 9 [b2459] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - Charente-Inf.] [Refs - b3934]

- e *ab. cincta* Caruel, 1954; *Pieris* OD: Revue fr. Léop. 14:149 [b0743] SS: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b0073]
- c *cinctus* (Butler), 1883; *Teracolus* OD: Ann. Mag. nat. Hist. (5)12:105 [b0648] SS: pallene (Höppfer), 1855; *Colotis* [TypeL - Victoria Nyanza.] [Refs - b3027; b3933]
- a *cinerascens* (Salvin), 1871; *Leptalis* OD: Ann. Mag. nat. Hist. (4)7:415 [b3377] CG: Dismorphia [Type: BMNH-It] [TypeL - Chiriqui, Costa Rica.] [Refs - b1106; b3225; b1725; b3932; b3377; b2407]
- c *cinerascens* (Butler), 1873; *Teracolus* OD: Cistula Entomologica 1(7):172 [b0608] SS: annae (Wallengren), 1857; *Colotis* [TypeL - Prot Natal; Caffraria.] [Refs - b3933]
- b *cinerascens* Mitis, 1893; *Delias* OD: Deut. ent. Zeit. [Iris] 6:126, pl 2, f 2 [b2708] SS: georgina (Felder & Felder), 1861; *Delias* [TypeL - Kinabalu.] [Refs - b1107; b1611; b3932]
- e *cinerascens* Rowland-Brown, 1921; *Colias* OD: Entomologist 54:156 [b3350] SS: croceus (Geoffroy), 1785; *Colias* [Refs - b3934]
- a *cinerea* (Hewitson), 1867; *Pieris* OD: Trans. ent. Soc. Lond. (3)5(7):563 [b1994] CG: Leptophobia [TypeL - Ecuador.] [Refs - b2287 :215; b2270; b1106; b3225; b3932]
- e *ab. cinerea* Newnham, 1890; *Anthocharis* OD: Ent. Rec. 1:242 [b2836] SS: cardamines (Linnaeus), 1758; *Anthocharis* [Refs - b3224; b3932; b2836]
- a *cinerea* Butler, 1897; *Catasticta* OD: Ann. Mag. nat. Hist. (6)20:367 [b0687] CG: Catasticta (Leodontoia) [TypeL - Ecuador.] [Refs - b1106; b3225; b3146; b3932; b0687]
- c *cinereomaculatus* Goeze, 1779, 1777-1783; *Papilio* OD: Ent. Beyträge 3(1):88 [b1733] SS: fuscus Goeze, 1779; *Papilio* (Menelaides) [Refs - b0493; b2197; b2271]
- e *ab. cinereus* Schultze, 1913; *Papilio* OD: Arch. Naturgesch. (A)79(7):4 [b3464] SS: zalmoxis Hewitson, [1864]; *Papilio* (Druryia) [Refs - b3027; b0494]
- b *cinerosus* Stichel, 1907, 1907-1921; *Parnassius* OD: In Seitz, Grossschmett. Erde 1:34 [b3793] SS: accestis Grum-Grshimailo, 1891; *Parnassius* [Type: MNHN-ht] [Refs - b3793; b0317; b0481]
- c *cingala* (Moore), 1877; *Terias* OD: Ann. Mag. nat. Hist. (4)20:48 [b2723] SS: rama (Moore), 1872; *Eurema* (Nirmula) [TypeL - Ceylon.] [Refs - b3934]
- b *cingala* (Moore), 1905, 1890-1913; *Huphina* OD: Lep. Ind. 6:219, pl 546, f 3 [b2735] SS: nadina (Lucas), 1852; *Cepora* [TypeL - Ceylon.] [Refs - b1611; b1107; b3547; b3932]
- b *cingalensis* Moore, 1881, 1880-1881; *Ixias* OD: Lep. Ceylon 1:126, pl 50, f 2,2a [b2729] SS: pyrene (Linnaeus), 1764; *Ixias* [TypeL - Ceylon.] [Refs - b1664; b1611; b1107; b3932]
- c *cinna* (Fruhstorfer), 1908; *Papilio* OD: Int. ent. Z. 2(8):50 [b1580] SS: critonides (Fruhstorfer), 1903; *Troides* (Troides) [Type: BMNH-st] [TypeL - Obi.] [Refs - b2197; b0488; b1580; b1923]
- e *f. cinnamomosea* Vázquez, 1954, (IFS); *Phoebis* OD: An. Inst. Biol. Univ. Méx. 25:389 [b4104] SS: trite (Linnaeus), 1758; *Phoebis* (Rhabdodryas) [TypeL - Mexico.] [Refs - b0073]
- a *cinna* Fruhstorfer, 1908; *Leptophobia* OD: Ent. Zeit. 23(14):59 [b1586] [TypeL - Ecuador.] [Refs - b3225; b3932; b1572; b1586]
- b *clnyras* Ménétriés, 1857, 1855-1857; *Papilio* OD: Enum. corp. anim. (2):68* [b2659] SS: thoas Linnaeus, 1771; *Papilio* (Heraclides) [Note - May be a good species.] [Refs - b3338; b1893 (as good sp); b1106; b2195; b0493; b0798]
- c *cipris* (Cramer), [1777], 1775-1790; *Papilio* OD: Uitl. Kapellen 2(9):5, pl 99, f E.F. [b0895] SS: argante (Fabricius), 1775; *Phoebis* [TypeL - Surinam.] [Refs - b2689; b2270; b1038; b2025; b1039; b1725; b3934 (as cypri); b1421 (with sennae)]
- d *cipris* (Fabricius), 1793, 1792-1799, (H); *Papilio* OD: Ent. syst. 3(1):212 [b1334] SS: bracteolata (Butler), 1865; *Phoebis* [Refs - b0667 :182; b1176 :68, f 105; b1039 :45; b2689; b2270; b3225; b1725; b3934; b1421]
- e *f. circe* Stoneham, 1957, (IFS); *Belenois* OD: Bull. Stoneham Mus. (68):[4] [b3818] SS: subeida (Felder & Felder), [1865]; *Belenois* [TypeL - Kenya.] [Refs - b0076]
- e *ab. circinatus* Sibille, 1927; *Papilio* OD: Lambillionea 27:74 [b3622] SS: machaon Linnaeus, 1758; *Papilio* (Papilio) [TypeL - Belgium.] [Refs - b0493; b0046]
- b *circumcincta* (Bates), 1861; *Terias* OD: J. Entomology 1:241 [b0229] SS: tenella (Boisduval), 1836; *Eurema* (Pyrisitia) [TypeL - Para, Amazons valley.] [Refs - b2285; b2270; b1106; b3225; b1725; b3934 (-leuce); b1121]
- e *circumiens* Verity, 1909, 1905-1911; *Colias* OD: Rhop. palae. :274 [b4111] SS: croceus (Geoffroy), 1785; *Colias* [Refs - b3934]
- c *circumiens* O. Bang-Haas, 1915; *Colias* OD: Deut. ent. Zeit. [Iris] 29:99 [b0180] SS: cocandica Erschoff, 1874; *Colias* [TypeL - Chotan.] [Refs - b3934]
- c *ciris* Fruhstorfer, 1910, 1909-1923; *Delias* OD: In Seitz, Grossschmett. Erde 9:125 [b1611] SS: indica (Wallace), 1867; *Delias* [Refs - b1611; b3932]
- b *cirrho* (Boisduval), 1832; *Pieris* OD: In d'Urville, Voy. Astrolabe 1(Lép.):58, pl 2, f 7 [b0357] SS: egnatia (Godart), 1819; *Elodina* [TypeL - Moluccas] [Refs - b2270; b3932]
- b *cirra* (Fruhstorfer), 1910, 1909-1923; *Huphina* OD: In Seitz, Grossschmett. Erde 9:144 [b1611] SS: boisduvaliana (Felder & Felder), 1862; *Cepora* [TypeL - Bohol.] [Refs - b1611; b1107; b3932]
- e *ab. cirtronea* Frohawk, 1928; *Pieris* OD: Entomologist 61:77 [b1449] SS: napi (Linnaeus), 1758; *Pieris* (Artogeia) [TypeL - England.] [Refs - b3932]
- e *cisalpinia* Verity, 1947, (IFS); *Pieris* OD: Farfalle Diurne Ital. :229 [b4131] SS: mannii (Mayer), 1851; *Pieris* (Artogeia) [Type: MZS-st] [Refs - b2390; b0067]
- b *ciscaucasicus* Shelj.; *Parnassius* OD: SS: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0566]
- e *ab. cissa* (d'Almeida), 1928; *Terias* OD: Annls Soc. ent. Fr. 97:377 [b1112] SS: tenella (Boisduval), 1836; *Eurema* (Pyrisitia) [TypeL - Bolivia.] [Refs - b3934; b0047; b1121]
- b *cissels* (Leech), 1890; *Pieris* OD: Entomologist 23:192 [b2487] SS: naganum (Moore), 1884; *Talbotia* [TypeL - Chang-Yang, China.] [Refs - b3224; b3932]
- e *citra* Brown, 1939, (IFS); *Catasticta* OD: Bull. Brooklyn ent. Soc. 34(2):127 [b0405] SS: citra Reissinger, 1972; *Catasticta* (Hesperochoia) [Type: pc-ht; collection of Brown.] [TypeL - Peru.] [Refs - b0058; b3146]
- a *citra* Reissinger, 1972; *Catasticta* OD: Ent. Zeit. 82(11):122 [b3146] [Type: biblio; based on citra Brown, 1939.] [TypeL - Peru.] [Refs - b3146]
- e *f. citreus* (Butler), 1876; *Teracolus* OD: Proc. zool. Soc. Lond. 1876(1):162 [b0615] SS: evarne Klug, 1829; *Colotis* [TypeL - While Nile.] [Refs - b3027; b3933]
- e (+) *f. citreus* Talbot, 1943; *Dixeia* OD: Proc. R. ent. Soc. Lond. (B)12(7/8):108 [b3941] SS: pigea (Boisduval), 1836; *Dixeia* [Refs - b3027; b0062]
- d *citri* (Fabricius), 1938, (JOS); *Papilio* OD: In Bryk, Syst. Glossat. :32 [b1335] OS: anchises (Linnaeus), 1758; *Parides* [Type: biblio; replacement for anchises Linnaeus, 1758] [Refs - b0433]
- e *ab. citricinctus* (Fruhstorfer), [1899]; *Papilio* OD: Berl. ent. Z. 43:423 [b1472] SS: milon (Felder & Felder), 1864; *Graphium* (Graphium) [Refs - b0493]
- c *citrina* (Poey), 1852, 1851-1854; *Terias* OD: Mem. hist. nat. Cuba 1:pl 18, f 4-7 [b3074] SS: messalina (Fabricius), 1787; *Eurema* (Pyrisitia) [TypeL - Cuba.] [Refs - b2689; b2270; b2285; b3225; b3934; b2771; b1121]
- c *citrina* Moore, [1879]; *Ixias* OD: Proc. zool. Soc. Lond. 1878(4):837 [b2727] SS: moulmeinensis Moore, 1877; *Ixias* [TypeL - Tenasserim.] [Refs - b3932]
- d *citrina* (Moore), 1881, 1880-1881, (H); *Terias* OD: Lep. Ceylon 1:119, pl 45, f 4,4a [b2729] SS: citrinaria (Fruhstorfer), 1910; *Eurema* (Terias) [TypeL - Ceylon.] [Refs - b3934; b1611 (as citrinaria); b2729]
- a *citrina* Aurivillius, 1898; *Mylothris* OD: Ent. Tidskr. 19:182 [b0129] CG: Mylothris [TypeL - Bagamoyo, Tang. Terr.] [Refs - b3027; b0136; b3932]

- e *ab. citrina* Staudinger, 1901; *Colias* **OD**: Cat. Lep. Palae. Faun. (3rd ed) :18 [b3763] **SS**: sulitelma Aurivillius, 1890; *Colias* [Refs - b1393; b3934]
- c *citrina* Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:154, pl 60c [b1611] **SS**: micromalayana Fruhstorfer, 1910; *Appias* (Catophaga) [Refs - b1611; b3932]
- c *citrina* (Jørgensen), 1916; *Meganostoma* **OD**: An. Mus. nac. Buenos Aires 28:514, f 10 [b2204] **SS**: eurydice Boisduval, 1855; *Colias* (Zerene) [**TypeL** - Argentina.] [Refs - b3561; b3934; b1106; b0048]
- e *ab. citrina* Sheljuzhko, 1925; *Gonepteryx* **OD**: Mitt. münchn. ent. Ges. 15:100 [b3587] **SS**: cleopatra (Linnaeus), 1767; *Gonepteryx* [**TypeL** - Greece.] [Refs - b3934]
- e *citrina* Breyer, 1930; *Colias* **OD**: Revta Soc. ent. argent. 3:169, pl 7, f 2 [b0392] **SS**: pyrrhothea (Hübner), [1823]; *Colias* [**TypeL** - Argentina.] [Refs - b3934; b0049]
- e (+) *ab. citrina* (Romieux), 1934; *Pieris* **OD**: Mitt. schweiz. ent. Ges. 16(3):140, pl 4, f 1 [b3267] **SS**: pigea (Boisduval), 1836; *Dixeia* [**TypeL**: MHNG-ht] [**TypeL** - Belgian Congo.] [Refs - b3027; b3267; b0053]
- b *citrinaria* (Fruhstorfer), 1910, 1908-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:169 [b1611] **SS**: blanda (Boisduval), 1836; *Eurema* (Terias) [**TypeL**: biblio; replacement for *citrina* Moore, 1881] [Refs - b1611]
- b *citrinaris* Grose-Smith & Kirby, 1890, 1887-1902; *Elodina* **OD**: Rhop. exot. 1:Elod 1, f 4,5 [b1806] **SS**: primularis Butler, 1882; *Elodina* [**TypeL** - New Britain.] [Refs - b1611; b3932]
- c *citrinarius* Motschulsky, 1866; *Parnassius* **OD**: Bull. Soc. imp. Nat. Moscou 39(1):189 [b2752] **SS**: glacialis Butler, [1866]; *Parnassius* [Note - According to Ackery, this name probably has priority.] [Refs - b2270; b3793; b0005; b0481; b1661]
- a *citrinella* (Felder & Felder), 1861; *Leptalis* **OD**: Wien. ent. Monats. 5(3):77 [b1359] **CG**: Dismorphia (Enantia) [**TypeL** - Venezuela.] [Refs - b2025; b2270; b1106; b1725; b3932]
- e *f. citrinella* Stoneham, 1957, (IFS); *Colotis* **OD**: Bull. Stoneham Mus. (69):14 [b3819] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - Kenya.] [Refs - b0076]
- e (+) *f. citrinescens* Talbot, 1943; *Belenois* **OD**: Ann. Mag. nat. Hist. (11)10:319 [b3940] **SS**: welwitschi (Rogenhöfer), 1889; *Belenois* [Refs - b3027; b0062]
- e *ab. citrinus* Rebel, 1908; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 58:80 [b3123] **SS**: ormenus Guérin-Méneville, [1830]; *Papilio* (Menelaides) [Refs - b0493]
- b *citrinus* Bergh, 1928; *Appias* **OD**: Tijdschr. Ent. 71:143, pl 4, f 1,2 [b0292] **SS**: indra (Moore), [1858]; *Appias* [**TypeL** - Dutch E. Indies.] [Refs - b0047; b3932; b3934]
- e *ab. citrona* Wheeler, 1903; *Anthocharis* **OD**: Butts Switzerland :64 [b4245] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [Refs - b3932]
- a *citrona* Joicey & Talbot, 1922; *Delias* **OD**: Bull. Hill Mus. 1(2):307, pl 7, f 1 [b2183] [**TypeL**: BMNH-ht] [**TypeL** - Weyland Mtns, New Guinea.] [Refs - b3201; b3932; b2979]
- e (+) *f. citronata* Talbot, 1943; *Belenois* **OD**: Ann. Mag. nat. Hist. (11)10:324 [b3940] **SS**: solilucis Butler, 1874; *Belenois* [Refs - b0062; b3027 (as *citronata*?)]
- c *citrona* Mezger, 1932; *Colias* **OD**: Lambillionea 32:4 [b2678] **SS**: erate (Esper), [1803]; *Colias* [**TypeL** - Belgium.] [Refs - b3934; b0051]
- c *citronella* Fruhstorfer, [1897]; *Appias* **OD**: Berl. ent. Z. 41(4):392 [b1459] **SS**: micromalayana Fruhstorfer, 1910; *Appias* (Catophaga) [Refs - b1611; b3932]
- c *citronella* Fruhstorfer, 1910, 1909-1923; *Catopsilia* **OD**: In Seitz, Grossschmett. Erde 9:163 [b1611] **SS**: pomona (Fabricius), 1775; *Catopsilia* [**TypeL** - Lesser Sunda Islands.] [Refs - b1611; b3934]
- e *ab. citrônella* Thompson, 1951; *Pieris* **OD**: Entomologist 84:177 [b3964] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - England.] [Refs - b0070]
- e *ab. citronigra* Breyer, 1939; *Colias* **OD**: Proc. Int. Congr. Ent. 7(Berlin):149 [b0393] **SS**: lesbia (Fabricius), 1775; *Colias* [Refs - b0058]
- d *citrulli* (Fabricius), 1938, (JOS); *Papilio* **OD**: In Bryk, Syst. Glossat. :38 [b1335] **OS**: arbates (Stoll), [1782]; *Parides* [**TypeL**: biblio; replacement for arbates Stoll, 1782] [Refs - b0433]
- c *f. civis* Turati, 1932; *Parnassius* **OD**: Boll. Soc. ent. ital. 64:50 [b4032] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Italy.] [Refs - b0051]
- c *cixius* (Gray), [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:48, pl 11, f 4 [b1756] **SS**: diceros (Gray), [1853]; *Parides* [Refs - b3338; b0493]
- b *clanis* (Jordan), 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:100 [b2197] **SS**: chironides (Honrath), 1884; *Graphium* (Graphium) [Refs - b1279; b2197; b0102; b0493; b0798]
- c *clappii* (Maynard), 1891; *Terias* **OD**: Manual N. Amer. Butts :216 [b2627] **SS**: lisa (Boisduval & Le Conte), 1829; *Eurema* (Pyrisitia) [Check - Often seen as *clappi*?] [Refs - b2689 (clappi); b2025; b1039; b2285 (clappi); b0429; b3934; b1121]
- c *clara* (Bates), 1861; *Terias* **OD**: J. Entomology 1:243 [b0229] **SS**: albula (Cramer), [1775]; *Eurema* [**TypeL** - Amazon.] [Refs - b2025; b2285; b2270; b3934; b1121]
- c *clara* (Suffert), 1904; *Teracolus* **OD**: Deut. ent. Zeit. [Iris] 17:* [b3889] **SS**: hildebrandti (Staudinger), 1885; *Colotis* [Refs - b1705]
- e (+) *f. clara* Suffert, 1904; *Colotis* **OD**: Deut. ent. Zeit. [Iris] 17:129* [b3889] **SS**: lanzi (Bartel), 1905; *Colotis* [Refs - b3027; b0136; b3933]
- e *ab. clara* Röber, [1907]; *Colias* **OD**: In Seitz, Grossschmett. Erde 1:66 [b3224] **SS**: erschoffii Alphéraky, 1881; *Colias* [Refs - b3224; b3934]
- c *clara* (Jordan), 1908, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:19 [b2197] **SS**: critonides (Fruhstorfer), 1903; *Troides* (Troides) [**TypeL**: BMNH-st] [**TypeL** - Obi.] [Refs - b2197; b0488; b1923]
- a *clara* Röber, 1909, 1908-1924; *Catasticta* **OD**: In Seitz, Grossschmett. Erde 5:74, 22g [b3225] **CG**: *Catasticta* (Hesperochoia) [**TypeL** - Ecuador.] [Refs - b1106; b3225; b3146; b3932]
- c *clara* Röber, 1910, 1908-1924; *Catasticta* **OD**: In Seitz, Grossschmett. Erde 5:74 [b3225] **SS**: toca (Doubleday), 1847; *Catasticta* (Hesperochoia) [**TypeL** - Ecuador.] [Refs - b3552]
- e *ab. clara* Rocci, 1919; *Papilio* **OD**: Atti Soc. Ligust. Sci. Nat. 30:114 [b3243] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493]
- c *clara* Berger, 1937; *Colias* **OD**: Lambillionea 37:147 [b0272] **SS**: alpina Verity, 1911; *Colias* [Refs - b0056]
- c *clarae* Marshall, 1882; *Papilio* **OD**: J. asiat. Soc. Bengal, Pt II 51(2/3):42, pl. f 5 [b2573] **SS**: tavoyanus Butler, 1882; *Papilio* (Chilasa) [Refs - b0493]
- e (+) *f. clarescens* (Joicey & Talbot), 1927; *Teracolus* **OD**: Encyc. ent. Ser. B. III. Lep. 2:11 [b2190] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - Rusissi Valley, E. Congo.] [Refs - b3027; b0045; b3933]
- c *clarescens* (d'Almeida), 1934; *Terias* **OD**: Ent. Zeit. 48:118 [b1118] **SS**: graduata (Butler), 1873; *Eurema* [**TypeL** - Cuba.] [Refs - b0053; b1122]
- c *claripennis* Butler, 1877; *Pieris* **OD**: Ann. Mag. nat. Hist. (4)19:96 [b0619] **SS**: canidia (Sparrman), 1767; *Pieris* (Artogeia) [**TypeL** - Shanghai.] [Refs - b3224; b1611; b3932]
- b *clarissa* (Butler), 1883; *Belenois* **OD**: Ann. Mag. nat. Hist. (5)12:390 [b0651] **SS**: java (Sparrman), 1767; *Anaphaeis* [**TypeL** - Viti.] [Refs - b1611; b3932; b3934]
- b *clarissa* Butler, 1888; *Mylothris* **OD**: Proc. zool. Soc. Lond. 1888(1):70 [b1437] **SS**: chloris (Fabricius), 1775; *Mylothris* [**TypeL** - Wadelai.] [Refs - b3027; b0136; b3932]
- b *clarissa* Weymer, 1894; *Dismorphia* **OD**: Stett. ent. Ztg 55:318 [b4238] **SS**: melite (Linnaeus), 1763; *Dismorphia* (Enantia) [**TypeL** - Rio Grande do Sul.] [Refs - b0053; b3932]
- b *clarius* Hübner, 1805, 1796-1838; *Parnassius* **OD**: Samml. europ. Schmett. 1:61, nota 6 [b2095] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b1947]

- d **clarius** Eversmann, 1843, (H); Parnassius OD: Bull. Soc. imp. Nat. Moscou 16(3):539, pl 9, f 1a-c [b1327] SS: ariadne Lederer, 1853; Parnassius [Refs - b2689 (*); b2270; b1947; b4111; b0363; b3793; b0007; b0481; b0798]
- e **ab. clarius** Krüger, 1929; Papilio OD: Int. ent. Z. 22(41):376 [b2361] SS: chrysomelus Rothschild & Jordan, 1906; Papilio (Pyrrhosticta) [TypeL - Bolivia] [Refs - b0493; b2361; b0048]
- a **clarki** Schaas, 1920; Prestonia OD: Proc. U. S. natn. Mus. 57(2307):109 [b3399] CG: Prestonia [Type: USNM-ht; #22397] [TypeL - Mexico.] [Note - Hemming has some notes on the type-species. It has been considered a form of *argante* by some.] [Refs - b0025; b1958; b2025; b3399; b3562; b3934]
- b **clarki** Avinoff, 1926; Ixias OD: Ann. Carn. Mus. 16(3/4):360, pl 30, f 3 [b0168] SS: pyrene (Linnaeus), 1764; Ixias [TypeL - Philippines.] [Refs - b1107; b0045; b3932 (as good species)]
- e **clarki** Chermock & Chermock, 1937, (IFS); Papilio OD: Bull. S. Calif. Acad. Sci. 36(1):8 [b0753] SS: rudkini Chermock & Chermock, 1937; Papilio (Papilio) [Type: LACM-ht] [Refs - b1381; b2689; b1413; b1039; b1398]
- b **clarus** Bryk & Eisner, 1932; Parnassius OD: Parnassiana 2:82,91 [b0549] SS: ariadne Lederer, 1853; Parnassius [TypeL - Saur.] [Refs - b0051]
- a **clathrata** Rothschild & Jordan, 1904; Delias OD: Novit. zool. 11:315, pl 2, f 7-9 [b3303] [TypeL - British New Guinea.] [Refs - b1611; b3546; b3932]
- b **clathratus** Rothschild, 1896; Papilio OD: Novit. zool. 3:322 [b3292] SS: memnon Linnaeus, 1758; Papilio (Menelaides) [Refs - b1107; b2197; b0493]
- c **clathratus** Bryk, 1914; Parnassius OD: SS: glacialis Butler, [1866]; Parnassius [Refs - b1661]
- b **claudianus** Stichel, 1907; Parnassius OD: Gen. Insectorum 58:14 [b3791] SS: clodius Ménétriés, 1855; Parnassius [Refs - b2689; b1039; b2195; b0481]
- c **claudius** (Boisduval), 1836; Papilio OD: Spec. gén. Lépid. 1:311 (part) [b0360] SS: lysithous (Hübner), [1821]; Protesilaus [Refs - b0493]
- b **claudius** Belling, 1916; Parnassius OD: Deut. ent. Zeit. 1915:655-656 [b0250] SS: apollo (Linnaeus), 1758; Parnassius [Refs - b3558]
- c **clavatus** Cabeau, 1911; Papilio OD: Revue mens. Soc. ent. namur. 11:18 [b0707] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- c **clavis** (Wallace), 1867; Tachyris OD: Trans. ent. Soc. Lond. (3/4)(3):367 [b4168] SS: ada (Cramer), [1782]; Appias [TypeL - Key Island.] [Refs - b2270; b1611; b3932]
- c **clearchus** Felder & Felder, 1864; Papilio OD: Verh. zool.-bot. Ges. Wien 14:313 [b1350] SS: phaeton Lucas, 1857; Papilio (Pyrrhosticta) [Refs - b2270; b0493]
- b **clelus** (Fruhstorfer), 1907; Papilio OD: Ent. Zeit. 21:209 [b1568] SS: doson (Felder & Felder), 1864; Graphium (Graphium) [Refs - b0493]
- a **clemanthe** (Doubleday), 1846; Pieris OD: Ann. Mag. nat. Hist. (1)17:23 [b1048] CG: Prioneris [TypeL - N. India.] [Refs - b2287:208; b2270; b1611; b1107; b3932; b1048]
- a **clementina** (C. Felder), 1860; Pieris OD: Sber. Akad. Wiss. Wien 40:448 [b1349] CG: Appias [TypeL - Amboina.] [Refs - b2270; b1611; b3932]
- e **f. cleobis** Stoneham, 1957, (IFS); Belenois OD: Bull. Stoneham Mus. (69):[2] [b3819] SS: thysa (Höpfner), 1855; Belenois [TypeL - Kenya.] [Refs - b0076]
- a **cleobule** (Hübner), [1831], 1808-1837; Anteros OD: Zutr. Samml. exot. Schmett. 3:f 455,456 [b2097] CG: Gonepteryx [TypeL - Carnary Islands, Atlantic Ocean Islands.] [Refs - b2287:180; b2270; b4111; b3224; b3598; b3934]
- a **cleodora** Hübner, [1823], 1806-1838; Eronia OD: Samml. exot. Schmett. 2:pl [130] [b2096] [TypeL - S. Africa.] [Refs - b1958; b1705; b2287; b3027; b2270; b0997; b0136; b3934]
- e **cleodoxa** Tutt, 1896; Gonepteryx OD: Brit. Butts :264 [b4037] SS: rhamni (Linnaeus), 1758; Gonepteryx [Refs - b3224; b3934]
- c **cleolas** Rothschild & Jordan, 1906; Papilio OD: Novit. zool. 13:621 [b3338] SS: torquatus Cramer, [1777]; Papilio (Heraclides) [Refs - b2195; b0493]
- b **cleombrotus** (Strecker), 1885; Papilio OD: Proc. Acad. nat. Sci. Philad. 37:175 [b3884] SS: pausanias (Hewitson), 1852; Protesilaus [Refs - b3338; b1106; b2195; b0493]
- b **cleomenes** (Fruhstorfer), 1911; Papilio OD: Ent. Rundsch. 28:178 [b1617] SS: androcles (Boisduval), 1836; Graphium (Pathysa) [Refs - b0493]
- b **cleomes** (Boisduval & Le Conte), 1829, 1829-1837; Pieris OD: Hist. Lépid. Amer. sept. :43 or 48, f [b0370] SS: monuste (Linnaeus), 1764; Ascia [Type: biblio; based on Abbot figure.] [TypeL - Georgia.] [Refs - b2689; b2025; b1039; b2270; b3225; b3932]
- a **cleopatra** (Linnaeus), 1767; Papilio OD: Syst. nat. (ed. 12) 1(2):765 [b2521] CG: Gonepteryx [Refs - b3341; b2270; b0263; b4111; b2308; b3224; b2507; b3934]
- b **cleopatra** Bryk & Eisner, 1935; Parnassius OD: Parnassiana 3:73 [b0562] SS: actius (Eversmann), 1843; Parnassius [TypeL - Trans-Alai.] [Refs - b0054]
- c **cleopatra** Latier, 1935; Colias OD: P.-v. Soc. linn. Bordeaux 86:149 [b2432] SS: hyale (Linnaeus), 1758; Colias [Refs - b0055]
- a **cleotas** Gray, 1832; Papilio OD: In Griffith, Cuvier's Anim. Kingdom 15:673, pl 86 [b1753] CG: Papilio (Pyrrhosticta) [Check - Move subspecies to *phaeton*?] [Refs - b3338; b2270; b1893 (as monotypic); b1106; b2195; b0337; b0493; b0798]
- e **cleothas** Mabilde, 1896, (ISS); Papilio OD: Estudo insect. Rio Grande do Sul :46 [b2549] SS: cleotas Gray, 1832; Papilio (Pyrrhosticta) [Refs - b0493]
- a **clio** (Cramer), [1779], 1775-1790; Papilio OD: Utitl. Kapellen 3:112, pl 257, f D,E [b0895] CG: Dismorphia [TypeL - Surinam.] [Refs - b3932]
- c **cloanthulus** (Fruhstorfer), 1902; Papilio OD: Deut. ent. Zeit. [Iris] 15(1):168 [b1504] SS: cloanthus (Westwood), 1841; Graphium (Graphium) [Refs - b3545]
- a **cloanthus** (Westwood), 1841, 1841-1845; Papilio OD: Arcana Ent. 1:pl 11, f 2; 4:42 [b4222] CG: Graphium (Graphium) [Refs - b3288; b3374; b2270; b1107; b2197; b0493; b0798]
- a **clodius** Ménétriés, 1855, 1855-1857; Parnassius OD: Enum. corp. anim. (1):73 [b2659] [Refs - b1176:33, f 28; b1039:31; b2689; b2270; b1386; b4111; b1893; b0396; b2195; b0007; b0481; b2271; b0798]
- c **clorinda** Kolar & Querci, 1937; Parnassius OD: Lambillionia 37:97 [b2322] SS: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0056]
- a **clorinde** (Godart), [1824], 1819-1824; Colias OD: In Ency. méth. 9(Ins.):2:813 [b1716] CG: Anteos [Type: MNHN?] [TypeL - Brasil.] [Refs - b2817 (as chlorinde); b2689 (*); b2270; b1386; b0396; b2025; b1039; b3977 (*); b1106; b3225; b1725; b0337; b3934]
- b **clusoculis** (Butler), 1872; Papilio OD: Cistula Entomologica 1(4):85 [b0605] SS: euryleon (Hewitson), 1855; Protesilaus [Refs - b3338; b1106; b2195; b0493; b2271]
- b **clymenus** (Leech), 1893, 1893-1894; Papilio OD: Butts China Japan Corea (4):523, pl 32, f 2 [b2491] SS: cloanthus (Westwood), 1841; Graphium (Graphium) [Refs - b3288; b1107; b2197; b3501; b0493]
- c **f. clytaemnestra** Stoneham, 1957; Afrodryas OD: Bull. Stoneham Mus. (70):[2] [b3820] SS: leda (Boisduval), 1847; Afrodryas [TypeL - Kenya.] [Refs - b0076]
- a **clytia** Linnaeus, 1758; Papilio OD: Syst. nat. (ed. 10) 1:479 [b2517] CG: Papilio (Chilasa) [Refs - b1958; b3288; b1277; b2270; b1893; b1107; b2197; b3501; b0102; b0493; b2271 (as clytie); b0798]
- c **clytie** (Donovan), 1805; Papilio OD: Epitome Ins. New Holland :pl 19, f 2 [b1034] SS: teutonia (Fabricius), 1775; Anaphaeis [Refs - b2270; b1611; b3932]
- c **clytoides** Moore, 1881, 1880-1881; Papilio OD: Lep. Ceylon 1:154, pl 56, f 1 [b2729] SS: lankeswara Moore, 1879; Papilio (Chilasa) [Refs - b0493]
- d **cneora** (Fabricius), 1793, 1792-1799, (H); Papilio OD: Ent. syst. 3(1):200 [b1334] SS: lyncida (Cramer), [1779]; Appias [Refs - b2270; b3932]

- c **cneora** (Fabricius), 1793, 1792-1799; Papilio OD: Ent. syst. 3(1):191 [b1334] SS: creona (Cramer), [1776]; Anaphaeis [Refs - b3932]
- e **ab. cnephas** Jordan, 1909, 1908-1910; Papilio OD: In Seitz, Grossschmett. Erde 9:41 [b2197] SS: slateri Hewitson, 1856; Papilio (Chilasa) [Refs - b2197]
- c **cnidia** (Godart), 1819, 1819-1824; Colias OD: In Ency. méth. 9(Ins.)(1):93 [b1716] SS: argante (Fabricius), 1775; Phoebis [TypeL - Brazil; Guiana.] [Refs - b2689; b0883; b1039; b2270; b3934]
- e **cnidida** Miller & Brown, 1981, (ISS); Phoebis OD: Mem. Lep. Soc. (2):87 [b2689] SS: cnidia (Godart), 1819; Phoebis [Refs - b2689; b0883]
- b **cocana** (Fruhstorfer), 1907, 1907-1908; Pieris OD: Soc. ent. 22(17):132 [b1572] SS: mandela (Felder & Felder), 1861; Itaballia (Pieriballia) [TypeL - Rio Napo, Ecuador.] [Refs - b3225; b3932; b1572]
- a **cocandica** Erschoff, 1874; Colias OD: Mém. Soc. Amis. Sci. nat. Moscou 11(2):6, f [b1305] CG: Colias [Type: ZMMU-ht] [TypeL - Khokand.] [Refs - b2287 :176; b3224; b4111; b0184; b0107; b1393; b3934; b3376]
- e **ab. cocandicles** Verity, [1911], 1905-1911; Colias OD: Rhop. palae. :xxxvii, 355, pl 71, f 7-9 [b4111] SS: alaska O. Bang-Haas, 1927; Colias [Type: BMNH?] [Refs - b2689; b1397; b1039; b1393; b2629; b3934]
- e **ab. coccinella** Bryk, 1921; Luehdorfia OD: Z. öst. EntVer. 6:33, f 1 [b0476] SS: puziloi (Erschoff), 1871; Luehdorfia [Refs - b0481]
- b **cochabamba** (Weeks), 1901; Papilio OD: Can. Ent. 33:265 [b4203] SS: belus (Cramer), [1779]; Battus [TypeL - Bolivia.] [Refs - b0629; b1106; b2195; b0493]
- e **ab. cocklei** Gunder, 1925; Papilio OD: Ent. News 36(7):200, f [b1849] SS: antinous Donovan, 1805; Papilio (Pterourus) [Type: AMNH-ht] [TypeL - British Colombia.] [Refs - b2689; b1039; b0493; b0044]
- e **ab. cocles** Austaut, 1912; Parnassius OD: Int. ent. Z. 5:359, f 2 [b0159] SS: delphius Eversmann, 1843; Parnassius [Refs - b0481; b0159]
- a **codrus** (Cramer), [1777], 1775-1790; Papilio OD: Util. Kapellen 2(15):127, pl 179, f A.B [b0895] CG: Graphium (Graphium) [Refs - b3288; b1958; b3374; b2270; b1107; b2197; b0493; b2271; b0798]
- e **ab. coecigenus** (Manon), 1926; Papilio OD: P.-v. Soc. linn. Bordeaux 78:37 [b2565] SS: podalirius (Linnaeus), 1758; Iphiclides [TypeL - France.] [Refs - b0046]
- e **ab. coecus** (Manon), 1926; Papilio OD: P.-v. Soc. linn. Bordeaux 78:37 [b2565] SS: podalirius (Linnaeus), 1758; Iphiclides [TypeL - France.] [Refs - b0046]
- b **coelebs** Rothschild & Jordan, 1906; Papilio OD: Novit. zool. 13:643, pl 5, f 14 [b3338] SS: menatius (Hübner), 1816; Papilio (Pyrrhosticta) [Refs - b3338; b1106; b2195; b0493]
- c **coelestis** (Swinhoe), 1884; Teracolus OD: Proc. zool. Soc. Lond. 1884(3):435, pl 39, f 1,2 [b3898] SS: halimede (Klug), 1829; Colotis [TypeL - Aden.] [Refs - b3027; b3933]
- c **coelita** Fruhstorfer, 1899; Appias OD: Berl. ent. Z. 44:84 [b1481] SS: palawanica Staudinger, 1889; Appias (Catophaga) [Refs - b3932]
- c **coelius** (Fruhstorfer), [1899]; Papilio OD: Berl. ent. Z. 43:424 [b1472] SS: sulaensis (Lathy), 1899; Graphium (Graphium) [Check - Priority?] [Refs - b0493]
- a **coelus** (Boisduval), 1836; Papilio OD: Spec. gén. Lépid. 1:289 [b0360] CG: Parides [Refs - b3338; b1893; b1106; b2195; b0493; b0798]
- b **coeneni** Berger, 1983; Colias OD: Lambillionea 83(1/4):8, f [b0291] SS: euxanthe Felder & Felder, [1865]; Colias [TypeL - Peru.] [Refs - b0103]
- c **coeneos** (Hübner), 1816, 1816-1826; Euchloe OD: Verz. bekannt. Schmett. :94 [b2098] SS: eucharis (Fabricius), 1775; Colotis [Refs - b2270; b3933]
- e **ab. coerulea** Gardiner, 1963; Pieris OD: J. Res. Lep. 2(2):128 [b1676] SS: brassicae (Linnaeus), 1758; Pieris [TypeL - England.] [Refs - b0082]
- e **coeruleosparsus** Rousseau-Decelle, 1933, (IFS); Papilio OD: Bull. Soc. ent. Fr. 38(17):272 [b3345] SS: forbesi Grose-Smith, 1883; Papilio (Menelaides) [Type: pc-ht; collection of Rousseau-Decelle.] [TypeL - Battals Berge, N. E. Sumatra.] [Refs - b3345; b0052]
- b **coeruleus** van Eecke, 1914; Papilio OD: Notes Leyden Mus. 36:202 [b4071] SS: memnon Linnaeus, 1758; Papilio (Menelaides) [Refs - b1107]
- b **coffea** Talbot, 1936; Papilio OD: Entomologist 69:113 [b3935] SS: antimachus Drury, [1782]; Papilio (Druryia) [Refs - b3027; b0055]
- b **cognatus** Belling, 1928; Parnassius OD: Int. ent. Z. 21:379 [b0254] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - S. Tyrol.] [Refs - b0047]
- b **cohaerens** Schultz, 1905; Parnassius OD: Berl. ent. Z. 50:274 [b3456] SS: apollo (Linnaeus), 1758; Parnassius [Refs - b3793]
- e **ab. cohaerens** (Lütkemeyer), 1921; Papilio OD: Ent. Zeit. 35(4):16 [b2548] SS: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0493; b2548]
- e **ab. cohaerens** Sheljuzhko, 1935; Parnassius OD: Folia zool. hydrobiol. 8:130 [b3594] SS: nordmanni Ménétris, [1851]; Parnassius [TypeL - N. W. Caucasus.] [Refs - b0054]
- c **colaba** Swinhoe, 1885; Ixias OD: Proc. zool. Soc. Lond. 1885(1):142, pl 9, f 6 [b3900] SS: sesia (Fabricius), 1777; Ixias [TypeL - Bombay.] [Refs - b3932]
- c **colasa** Fruhstorfer, [1916]; Papilio OD: Arch. Naturgesch. (A)81(11):72 [b1632] SS: arachosius Fruhstorfer, [1916]; Papilio (Menelaides) [Refs - b0493]
- c **coliagenes** (Butler), 1867; Euchloe OD: Ann. Mag. nat. Hist. (3)20:216, pl 4, f 4,5 [b0586] SS: ione (Godart), 1819; Colotis [TypeL - White Nile] [Refs - b3027; b2270; b3933]
- e **ab. coliaides** Fassl, 1915; Nathalis OD: Deut. ent. Zeit. [Iris] 29:176-181 [b1344] SS: plauta Doubleday & Hewitson, [1847]; Nathalis [TypeL - East Cordillera, Colombia.] [Refs - b3558; b3934]
- c **colimba** (Moore), [1866]; Pieris OD: Proc. zool. Soc. Lond. 1865(3):759 [b2720] SS: indra (Moore), [1858]; Appias [Refs - b3932]
- b **collini** Schröder, 1977; Delias OD: Ent. Zeit. 87(15):166, f 3 [b3433] SS: woodi Talbot, 1928; Delias [Type: pc-ht; collection of Treadaway.] [TypeL - Philippines.] [Refs - b0096; b3433]
- a **colla** (Doubleday), 1847; Euterpe OD: Ann. Mag. nat. Hist. (1)19:388 [b1052] CG: Catacticta [TypeL - Bolivia.] [Refs - b2270; b1106; b3225; b3146; b3932]
- b **colladoi** Rubio, 1969; Leptidea OD: Alexanor 6(1):13, f [b3351] SS: sinapis (Linnaeus), 1758; Leptidea [TypeL - Sierra Nevada, Spain.] [Refs - b0091]
- e **collina** Brown, 1939, (IFS); Catacticta OD: Bull. Brooklyn ent. Soc. 34(2):121 [b0405] SS: collina Reissinger, 1972; Catacticta [Type: ZMB-ht] [TypeL - Peru.] [Refs - b0058; b3146; b0405]
- a **collina** Reissinger, 1972; Catacticta OD: Ent. Zeit. 82(10):104 [b3146] [Type: biblio; based on collina Brown] [TypeL - Peru.] [Refs - b3146]
- e **ab. colliurensis** Gelin, 1914; Pieris OD: Bull. Soc. ent. Fr. 1914(6):187 [b1689] SS: brassicae (Linnaeus), 1758; Pieris [Refs - b3932]
- b **coloe** Fruhstorfer, 1908, 1907-1908; Hesperocharis OD: Soc. ent. 22(19):147 [b1572] SS: marchalii (Guérin-Méneville), 1844; Hesperocharis [Refs - b2287 :172; b1106; b3225; b3933; b1572 (as chloë)]
- b **colombianus** (Krüger), 1925; Papilio OD: Deut. ent. Zeit. [Iris] 39:146 [b2355] SS: phosphorus (Bates), 1861; Parides [Refs - b1106; b2355; b0044; b0493 (as columbianus)]
- c **colona** Krulikovskii, 1909; Aporia OD: Revue Russe Ent. 9:293 [b2382] SS: crataegi (Linnaeus), 1758; Aporia [TypeL - Viatka] [Refs - b3551; b3932]
- a **colonna** (Ward), 1873; Papilio OD: Ent. mon. Mag. 10:151 [b4178] CG: Graphium (Graphium) [Refs - b3027; b1705; b0248; b0136; b0494 (as collonna); b2271; b0798]

- b **coloradensis** (H. Edwards), 1881; *Anthocharis* **OD**: Papilio 1(4):50 [b1143] **SS**: ausonides (Lucas), 1852; *Euchloe* [**Type**: AMNH-ht] [**TypeL** - Colorado, restricted to Turkey Creek Junction, Jefferson Co., Colorado, by Opler, [1967]] [Refs - b2155; b3975; b2689; b1386; b0396; b1039; b3977; b3932]
- a ***colorado** Durden & Rose, 1978; *Praepapilio* **OD**: Pearce-Sellards ser. Tex. mem. Mus. :6, f [b1092] [**Note** - Fossil.] [Refs - b1893; x2689]
- b **coloro** Wright, 1905; *Papilio* **OD**: Butts West Coast (2nd ed) :86, pl 3, f 25 [b4285] **SS**: polyxenes Fabricius, 1775; *Papilio* (Papilio) [**Type**: CAS-ht] [**TypeL** - Colorado Desert, SE California.] [Refs - b2689 (as chloro, with zeliacón); b1030; b2025 (with zeliacón); b3692; b0396; b1039; b1398; b1893; b3977; b2195; b0493; b0798]
- b **colosseus** O. Bang-Haas, 1935; *Parnassius* **OD**: Ent. Zeit. 49(14):112 [b0197] **SS**: simo Gray, [1853]; *Parnassius* [**TypeL** - Kashmir.] [Refs - b0054; b0197]
- e (+) **f. colosseus** Murayama & Shimonoya, 1965; *Papilio* **OD**: Tōhōku Konchu Kenkyū 2(2):26, f 7,8 [b3602] **SS**: pasikrates Fruhstorfer, 1908; *Papilio* (Menelaides) [**TypeL** - Formosa.] [Refs - b3602]
- c **colossus** Fruhstorfer, [1899]; *Papilio* **OD**: Berl. ent. Z. 43:420 [b1472] **SS**: gambrisius Cramer, [1779]; *Papilio* (Menelaides) [Refs - b0493]
- c **columbia** (Felder & Felder), 1861; *Terias* **OD**: Wien. ent. Monats. 5(3):86 [b1359] **SS**: musa (Fabricius), 1793; *Eurema* [**TypeL** - Venezuela.] [Refs - b2285; b2270; b1106; b3225; b3934; b1121]
- e **columbia** d'Abreia, 1981, (ISS); *Pereute* **OD**: Butts Neotropical Region, Pt 1 :- [b1106] **SS**: columbica Fruhstorfer, 1907; *Pereute* [Refs - b1106]
- e **columbia** d'Abreia, 1981; *Pereute* **OD**: Butts Neotropical Region, Pt 1 :- [b1106] **SS**: columbica Fruhstorfer, 1907; *Pereute* [Refs - b1106]
- b **columbiana** Hering & Hopp, 1925; *Dismorphia* **OD**: Deut. ent. Zeit. [Iris] 39:188 [b1975] **SS**: theucharila (Doubleday), 1848; *Dismorphia* (Dismorphia) [**TypeL** - Buenaventura, Colombia.] [Refs - b0044; b3932]
- e **ab. columbiana** Gunder, 1927; *Papilio* **OD**: Ent. News 38(9):267 [b1851] **SS**: antinous Donovan, 1805; *Papilio* (Pterourus) [Refs - b1176 :40, f 44; b1039 :36; b2689]
- e **columbianus** (Bryk), 1930, (ISS); *Papilio* **OD**: Lep. Cat. Pars 37:336 [b0493] **SS**: colombianus (Krüger), 1925; *Parides* [Refs - b0493]
- b **columbica** Fruhstorfer, 1907; *Pereute* **OD**: Stett. ent. Ztg 68(2):283 [b1562] **SS**: charops (Boisduval), 1836; *Pereute* [**TypeL** - Colombia.] [Refs - b2025; b3225; b3932; b1106 (as columbia); b1562]
- b **columbiensis** Ferris, 1973; *Colias* **OD**: J. Lep. Soc. 27(1):68 [b1380] **SS**: alexandra Edwards, 1863; *Colias* [**Type**: CNC-ht] [**TypeL** - Anderson Lake, British Columbia.] [Refs - b2689; b1386; b0092]
- a **columbus** (Kollar), 1850; *Papilio* **OD**: Denkschr. K. Akad. Wiss. Wien 1:351* [b2325] **CG**: Eurytides [**Note** - Possibly conspecific with serville.] [Refs - b3338; b1893; b1106; b2195; b0493; b2271; b2270 (as Hewitson name); b0798]
- d **columbus** (Herrich-Schäffer), 1862, 1862-1863, (H); *Papilio* **OD**: CorrespBl. zool.-min. Ver. Regensb. 16:141 [b1982] **SS**: gundlachianus (Felder & Felder), 1864; *Parides* [Refs - b3338; b2195; b0493]
- c **colus** (Fruhstorfer), 1907; *Papilio* **OD**: Ent. Zeit. 21(30):183 [b1563] **SS**: sarpedon (Linnaeus), 1758; *Graphium* (Graphium) [Refs - b0493]
- e **ab. combinata** (Strand), 1914; *Papilio* **OD**: Int. ent. Z. 8:10 [b3868] **SS**: nyassae (Butler), 1877; *Graphium* (Graphium) [Refs - b3027; b0494; b3877]
- b **comes** Belling, 1930; *Parnassius* **OD**: Int. ent. Z. 23:518 [b0258] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Tyrol.] [Refs - b0049]
- b **cominius** Fruhstorfer, 1921; *Parnassius* **OD**: Ent. Anz. 1:77 [b1636] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Ungarn: Bückgebirge.] [Refs - b3200; b0481; b2392]
- b **comitis** Bryk, 1912; *Parnassius* **OD**: Soc. ent. 27:65 [b0449] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- b **comma** Fruhstorfer, 1902; *Leptosia* **OD**: Deut. ent. Zeit. [Iris] 15:269 [b1506] **SS**: nina (Fabricius), 1793; *Leptosia* [**TypeL** - Timor; Wetter; Key; Tenimber Island.] [Refs - b2270; b1611; b3932; b2238]
- e **ab. comma** (Strand), 1914; *Papilio* **OD**: Int. ent. Z. 8:10 [b3868] **SS**: nyassae (Butler), 1877; *Graphium* (Graphium) [Refs - b3027; b0494; b3877]
- d **comma** (Joicey & Noakes), 1915, (H); *Papilio* **OD**: Trans. ent. Soc. Lond. 1915:178 [b2167] **OS**: inciae (Korak), 1983; *Euchenor* [Refs - b2313; b3557; b0493]
- e **ab. comma** Stättermayer, 1924; *Papilio* **OD**: Ent. Anz. 4:134 [b3693] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493; b3203]
- e **ab. commaculata** (Verity), 1908, 1905-1911; *Euchloe* **OD**: Rhop. palae. :191 [b4111] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**Check** - Not a new name?] [Refs - b2390; b3932]
- c **f. commixta** Aurivillius, 1908, 1908-1925; *Papilio* **OD**: In Seitz, Grossschmett. Erde 13:12 [b0136] **SS**: mimeticus Rothschild, 1897; *Papilio* (Druryia) [Refs - b3027; b0248; b0136; b1105; b0494]
- c **commixtus** Rothschild, 1895; *Papilio* **OD**: Novit. zool. 2:367 [b3288] **SS**: clytia Linnaeus, 1758; *Papilio* (Chilasa) [Refs - b2197; b0493]
- b **comodus** (Fruhstorfer), [1903]; *Papilio* **OD**: Berl. ent. Z. 47(3/4):218 [b1509] **SS**: agamemnon (Linnaeus), 1758; *Graphium* (Graphium) [Refs - b1107; b2197; b0493]
- b **comorensis** Talbot, 1843; *Appias* **OD**: Entomologist 76:165 [b3942] **SS**: sabina (Felder & Felder), [1865]; *Appias* [Refs - b3027; b0062]
- c **compacta** (Butler), 1874; *Nepheronia* **OD**: Cistula Entomologica 1(9):235 [b0610] **SS**: pingasa (Moore), 1872; *Pareronia* [**TypeL** - Central India.] [Refs - b3934]
- e **ab. completa** Lempke, 1933; *Colias* **OD**: Lambillionea 33:83 [b2498] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b0052]
- e **ab. completa** Pionneau, 1937; *Colias* **OD**: Échange 53:10 [b3063] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b0056]
- e (+) **f. completa** Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:102 [b1082] **SS**: dardanus Brown, 1776; *Papilio* (Princeps) [Refs - b3027; b0065]
- e **ab. completa** Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:114 [b1082] **SS**: brasiliensis Rothschild & Jordan, 1906; *Papilio* (Heraclides) [Refs - b0065]
- e **ab. complexa** Bryk & Eisner, 1929; *Parnassius* **OD**: Int. ent. Z. 23:11 [b1196] **SS**: suevicus Pagenstecher, 1908; *Parnassius* [**TypeL** - Germany.] [Refs - b0048]
- c **complexus** (Butler), [1886]; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1885(4):770 [b0661] **SS**: omphale Godart, 1819; *Colotis* [**TypeL** - Somaliland.] [Refs - b3933; b3027 (as complexivus?)]
- b **compositus** Bryk & Eisner, 1932; *Parnassius* **OD**: Parnassiana 2:29 [b0549] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Central Europe.] [Refs - b0051]
- c **comptus** (Butler), 1888; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1888(1):92,94 [b0670] **SS**: antigone (Boisduval), 1836; *Colotis* [**TypeL** - Kilimanjaro.] [Refs - b3933]
- e **comstocki** Chermock & Chermock, 1937, (IFS); *Papilio* **OD**: Bull. S. Calif. Acad. Sci. 36(1):10 [b0753] **SS**: rudkini Chermock & Chermock, 1937; *Papilio* (Papilio) [**Type**: LACM-ht] [Refs - b2689; b1039; b1398]
- b **comstocki** (Avinoff & Shoumatoff), 1944; *Pheobis* **OD**: Ann. Carn. Mus. 30(4):49, f [b0172] **SS**: argante (Fabricius), 1775; *Pheobis* [**TypeL** - Jamaica.] [Refs - b0063]
- b **comstocki** Dillon, 1947; *Appias* **OD**: Bull. Brooklyn ent. Soc. 42(3):97 [b1002] **SS**: drusilla (Cramer), [1779]; *Appias* (Catophaga) [**TypeL** - Dominica.] [Refs - b1106; b0066]

- e *f. comstocki* Scott & Troubridge, 1981, (IFS); Papilio OD: Papilio (New Series) (1):1 [b3483] SS: kahli Chermock & Chermock, 1937; Papilio (Papilio) [Refs - b3483; x2689]
- e *f. comstocki* Scott, 1981, (IFS); Papilio OD: Papilio (New Series) (1):2 [b3483] SS: zelicaon Lucas, 1852; Papilio (Papilio) [Refs - b3483; x2689]
- e *f. comstocki* Scott, 1981, (IFS); Papilio OD: Papilio (New Series) (1):2 [b3483] SS: bairdii Edwards, 1866; Papilio (Papilio) [Refs - b3483; x2689]
- e *ab. concavifasciatus* Cuno, 1908; Papilio OD: Ent. Zeit. 22(34):134 [b0906] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- c *concinna* (Hewitson), 1861, 1852-1877; Pieris OD: Ill. exot. Butts 2: text [b1990] SS: cycinna (Hewitson), 1861; Saletara [Refs - b2270]
- e *concinna* Gray, [1853], (ISS); Papilio OD: Cat. Lep. Ins. Br. Mus. 1(Pap):23 [b1756] SS: cinnatus Boisduval, 1836; Papilio (Pyrrhosticta) [Refs - b2025; b0493]
- c *concolor* Aurivillius, 1898; Belenois OD: Rhop. Aeth. 410 [b0130] SS: theora (Doubleday), 1846; Belenois [TypeL - Congo.] [Refs - b3027; b0136; b3932]
- e *ab. concolor* Röber, [1907]; Pieris OD: In Seitz, Grossschmett. Erde 1:49 [b3224] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3224; b4111; b3932]
- b *concolor* Mell, 1939; Gonepteryx OD: Deut. ent. Zeit. [Iris] 52:136 [b2653] SS: rhamni (Linnaeus), 1758; Gonepteryx [Refs - b0058; b2653]
- c *f. concolor* (Vázquez), 1949; Aphrissa OD: An. Inst. Biol. Univ. Méx. 19(2):474 [b4100] SS: statira (Cramer), [1777]; Phoebe (Aphrissa) [TypeL - Mexico.] [Refs - b0068]
- b *concoloratus* (Joicey & Talbot), 1922; Papilio OD: Bull. Hill Mus. 1(2):323 [b2179] SS: trapeza (Rothschild & Jordan), 1906; Protesilaus [Refs - b1106; b0493]
- b *confederationis* Fruhstorfer, 1921; Parnassius OD: Ent. Rundsch. 38:20 [b1641] SS: phoebus (Fabricius), 1793; Parnassius [TypeL - Schweiz: Uri: Maderanental.] [Refs - b0481; b2392]
- e *ab. confexifasciatus* Bollow, 1926, 1926-1930; Papilio OD: In Novit. Macro. 1:3 [b0371] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- b *confinis* Belling, 1927; Parnassius OD: Int. ent. Z. 21:296, f [b0253] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Tyrol.] [Refs - b0046]
- e *ab. conflua* Strand, 1913; Mylothris OD: Arch. Naturgesch. (A)79(2):13 [b3861] SS: hilara (Karsch), 1892; Mylothris [TypeL - Spanish Guinea.] [Refs - b3027; b3555; b3932; b3877]
- e *ab. conflua* Strand, 1914; Papilio OD: Arch. Naturgesch. (A)80(2):158 [b3866] SS: demodocus Esper, [1798]; Papilio (Prinsep) [Refs - b3027; b4085; b0493; b3877]
- e *ab. confluens* Schultz, 1906; Papilio OD: Nyt Mag. naturvid. 44:107 [b3457] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- b *confluens* Schultz, 1908; Zerynthia OD: Ent. Zeit. 22(20):79 [b3459] SS: hypsipyle (Schulze), 1776; Zerynthia [Refs - b3550; b3459]
- e *ab. confluens* Fruhstorfer, 1910, 1909-1923; Appias OD: In Seitz, Grossschmett. Erde 9:153 [b1611] SS: durvasa (Moore), [1858]; Appias (Catophaga) [Refs - b1611; b3932]
- e *ab. confluens* Schima, 1910; Pieris OD: Verh. zool.-bot. Ges. Wien 60:287 [b3416] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3932]
- e *confluens* (Verity), 1911, 1905-1911, (IFS); Papilio OD: Rhop. palae. 292, pl 57, f 5 [b4111] SS: podalirius (Linnaeus), 1758; Iphiclidus [Refs - b2390; b0493]
- e *confluens* Verity, 1911, 1905-1911, (IFS); Pieris OD: Rhop. palae. 336 [b4111] SS: mannii (Mayer), 1851; Pieris (Artogeia) [TypeL - Pyrenees.] [Refs - b2390]
- e (+) *ab. confluens* Hulstaert, 1924; Appias OD: Revue zool. Afr. 12:93 [b2106] SS: orbona (Boisduval), 1833; Appias [TypeL - Kinshasa, Congo.] [Refs - b3027; b3932; b3203]
- e *ab. confluens* Apolinar, 1926; Dismorphia OD: Boln Soc. Colombiana cienc. Nat. 15:100 [b0109] SS: demeter Röber, 1909; Dismorphia [TypeL - Colombia.] [Refs - b4258]
- e *ab. confluens* (Kalis), 1933; Papilio OD: Tijdschr. ent. 76:74 [b2218] SS: macareus (Godart), 1819; Graphium (Pathysa) [TypeL - Java.] [Refs - b0052]
- e *ab. confluens* (Hoffmann), 1934; Papilio OD: Ent. Rundsch. 51:250 [b2030] SS: bellerophon (Dalman), 1823; Protesilaus [TypeL - Brazil.] [Refs - b0053]
- b *confluens* (Breyer), 1943; Meganostoma OD: Revta Soc. ent. Argent. 12:33 [b0394] SS: eurydice Boisduval, 1855; Colias (Zerene) [Refs - b0062]
- e *confluens* Berger, 1950, (IFS); Graphium OD: Annls Mus. r. congo Belge (8vo)8:69 [b0277] SS: theorini Aurivillius, 1881; Graphium (Arisbe) [TypeL - Belgian Congo.] [Refs - b0069]
- e *ab. confluens* Berger, 1950; Graphium OD: Annls Mus. r. Congo Belge (8vo)8:67 [b0277] SS: tyndareus (Fabricius), 1793; Graphium (Arisbe) [TypeL - Belgian Congo.] [Refs - b0069]
- e *f. confluens* Storace, 1963, (IFS); Papilio OD: Memorie Soc. ent. ital. 42:102 [b3840] SS: demodocus Esper, [1798]; Papilio (Prinsep) [TypeL - Madagascar.] [Refs - b0082]
- e *f. confluenspunctata* Komárek, 1953, (IFS); Parnassius OD: Biológia, Bratislava 8:530 [b2326] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Czechoslovakia.] [Refs - b0075]
- e (-) *f. confluenta* (Haugum & Low), 1980; Ornithoptera OD: Monog. Birdwing Butts 1(3):247, 251 [b1920] SS: chimaera Rothschild, 1904; Troides (Ornithoptera) [Refs - b1920]
- b *confusa* (Butler), 1872; Belenois OD: Proc. zool. Soc. Lond. 1872(1):55 [b0607] SS: sabina (Felder & Felder), [1865]; Appias [TypeL - Madagascar.] [Refs - b3027; b0136; b3932; b0944]
- c *confusa* (Westwood), 1881; Callosune OD: In Oates, Matabele Land 2:348 [b4230] SS: annae (Wallengren), 1857; Colotis [Type: biblio; replacement for wallengreni Westwood] [Refs - b3933]
- c *confusa* Fruhstorfer, 1910, 1909-1923; Appias OD: In Seitz, Grossschmett. Erde 9:154, pl 60d [b1611] SS: darada (Felder & Felder), [1865]; Appias (Catophaga) [Refs - b1611; b3932]
- e *confusa* Talbot, 1928, (IFS); Delias OD: Bull. Hill Mus. 2(3):224 [b3918] SS: sanaca (Moore), [1858]; Delias [TypeL - N. W. India.] [Refs - b0047; b3932]
- a *confusa* Reissinger, 1972; Catasticta OD: Ent. Zeit. 82(10):106 [b3146] [Type: pc-ht; collection of Reissinger.] [TypeL - Junin, Peru.] [Refs - b0091; b3146]
- b *confusus* (Rothschild), 1895; Papilio OD: Novit. zool. 2:269, pl 1, f 13-20, 37, 38 [b3288] SS: alcinous (Klug), 1836; Atrophaneura (Atrophaneura) [TypeL - West China.] [Refs - b1107; b3501; b0493]
- c *confusus* Le Dux, 1929; Colotis OD: Mitt. zool. Mus. Berl. 15(1):7, pl 1, f 13 [b2462] SS: evenina (Wallengren), 1857; Colotis [Type: ZMB-ht] [TypeL - Sesse Island.] [Check - Original genus?] [Refs - b3933; b2462; b0048]
- b *congoanus* Rothschild, 1896; Papilio OD: Novit. zool. 3:325 [b3292] SS: phorcas Cramer, [1775]; Papilio (Prinsep) [Refs - b3027; b0248; b0136; b1105; b0494]
- e *ab. congolanus* Dufrane, 1929; Papilio OD: Lambillionea 29:138 [b1076] SS: antimachus Drury, [1782]; Papilio (Druryia) [TypeL - Congo.] [Refs - b3027; b0048]
- c *conlata* (Butler), 1879; Pieris OD: Cistula Entomologica 2(21):391 [b0626] SS: confusa (Butler), 1872; Appias [Refs - b3932]
- e *conica* Fruhstorfer, 1907, (IFS); Leptophobia OD: Int. ent. Z. 1(36):271 [b1564] SS: eleone (Doubleday), [1847]; Leptophobia [TypeL - Colombia.] [Refs - b1106; b3225; b3932; b1564]
- b *conicus* Bryk, 1932; Parnassius OD: Parnassiana 2:47 [b0499] SS: stubbendorffii Ménétries, 1848; Parnassius [TypeL - China.] [Refs - b0051]

- c **coniger** (Butler), 1882; *Teracolus* **OD**: Ent. mon. Mag. 18:229 [b0641] **SS**: *antigone* (Boisduval), 1836; *Colotis* [**TypeL** - Gold Coast.] [Refs - b3933; b0641]
- e **conjugata** Verity, 1911, 1905-1911, (IFS); *Pieris* **OD**: Rhop. palae. :335, pl 50, f 5 [b4111] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Tsing-Taou, China.] [Refs - b2390; b3932]
- e **ab. conjugata** (Mezger), 1930; *Pontia* **OD**: *Lambillionea* 30:179 [b2675] **SS**: *daplidice* (Linnaeus), 1758; *Pieris* (*Pontia*) [**TypeL** - Belgium.] [Refs - b3932; b0049]
- e (+) **f. conjuncta** Hagen, 1897; *Papilio* **OD**: Jb. nass. Ver. Nat. 50:54 [b1879] **SS**: *autolycus* Felder & Felder, [1865]; *Papilio* (Princepts) [Refs - b2197; b0493]
- c **conjuncta** Staudinger, 1901; *Parnassius* **OD**: Cat. Lep. Palae. Faun. (3rd ed) :5 [b3763] **SS**: *bremeri* Bremer, 1864; *Parnassius* [Refs - b3793]
- c **conjuncta** Verity, 1908, 1905-1911; *Colias* **OD**: Rhop. palae. :219 [b4111] **SS**: *erate* (Esper), [1803]; *Colias* [Refs - b3934]
- e **conjuncta** O. Bang-Haas, 1915; *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 29:156 [b0181] **SS**: *delphius* Eversmann, 1843; *Parnassius* [Refs - b0481]
- e **ab. conjuncta** (Holl), 1917; *Anthocharis* **OD**: Bull. Soc. Hist. nat. Afr. N. 8(4):86, f [b2038] **SS**: *belemia* (Esper), [1800]; *Euchloe* [**TypeL** - Algeria.] [Refs - b0048; b3932; b3932; b2038]
- e **conjuncta** Rocci, 1919, (IFS); *Papilio* **OD**: Atti Soc. Ligust. Sci. Nat. 30(1):15, pl 1, f 4 [b3243] **SS**: *machao* Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b3561; b0493]
- e **ab. conjuncta** Bollow, 1929; *Parnassius* **OD**: In Seitz, Grossschmett. Erde 1(Suppl):75 [b0372] **SS**: *jacquemontii* Boisduval, 1836; *Parnassius* [Refs - b0048]
- e **ab. conjuncta** Mezger, 1931; *Pieris* **OD**: *Lambillionea* 31:82 [b2676] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Belgium.] [Refs - b0050; b3932]
- e **conjuncta** Lempke, 1953; *Pieris* **OD**: Tijdschr. Ent. 96(4):287 [b2503] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b0072]
- e **f. conjunctiata** (Strand), 1911; *Pieris* **OD**: Mitt. zool. Mus. Berl. 5(2):291 [b3855] **SS**: *welwitschi* (Rogenhöfer), 1889; *Belenois* [**TypeL** - Tang. Terr.] [Refs - b3027; b3932; b3877]
- e **conjunctiflava** Stoneham, 1951, (IFS); *Papilio* **OD**: Stoneham Mus. Publ. :12 [b3817] **SS**: *dardanus* Brown, 1776; *Papilio* (Princepts) [Refs - b0070]
- e **f. conjunctoanalis** Bryk & Eisner, 1932, (IFS); *Parnassius* **OD**: *Parnassiana* 2:92 [b0549] **SS**: *eversmanni* Ménétriés, [1851]; *Parnassius* [**TypeL** - Irkutsk.] [Refs - b0051]
- c **conjungens** (Herrich-Schäffer), 1864, 1864-1865; *Terias* **OD**: CorrespBl. zool.-min. Ver. Regensb. 18(11/12):167 [b1984] **SS**: *lucina* (Poey), 1851; *Eurema* [**TypeL** - Cuba.] [Refs - b2285; b2270; b3934; b1121]
- b **conjungens** Bryk & Eisner, 1932; *Parnassius* **OD**: *Parnassiana* 2:82 [b0549] **SS**: *stubbendorffii* Ménétriés, 1848; *Parnassius* [**TypeL** - Chingan Mts.] [Refs - b0051]
- b **connectens** (Fruhstorfer), 1906; *Papilio* **OD**: Soc. ent. 21(10):73 [b1554] **SS**: *sarpedon* (Linnaeus), 1758; *Graphium* (*Graphium*) [**TypeL** - Formosa.] [Refs - b1107; b2197; b3549; b1554; b0493]
- c **connectens** Fruhstorfer, 1910, 1909-1923; *Ixias* **OD**: In Seitz, Grossschmett. Erde 9:159, pl 71d [b1611] **SS**: *cingalensis* Moore, 1881; *Ixias* [Refs - b1664; b3552; b3932]
- b **connectens** Talbot, 1929; *Delias* **OD**: Entomologist 62:35 [b3926] **SS**: *ribbei* Röber, 1886; *Delias* [**TypeL** - Mysol.] [Refs - b3932; b0048]
- d **connectens** Mell, 1938, (H); *Papilio* **OD**: Deut. ent. Zeit. 1938:320 [b2652] **SS**: *polyctor* Boisduval, 1836; *Papilio* (Princepts) [Refs - b0057; b2652]
- b **connexa** Schultz, 1905; *Parnassius* **OD**: Berl. ent. Z. 50:278 [b3456] **SS**: *tianschanica* Oberthür, 1879; *Parnassius* [Refs - b3793; b0481]
- e **connexa** Sheldon, 1912, 1911-1912; *Colias* **OD**: Entomologist 45:27 [b3573] **SS**: *phicomone* (Esper), [1780]; *Colias* [**TypeL** - Sweden; Lapland.] [Refs - b3934]
- e **ab. connexa** Wagner, 1913; *Parnassius* **OD**: Ent. Mitt. 2:53 [b4158] **SS**: *actius* (Eversmann), 1843; *Parnassius* [Refs - b0481]
- c **connexiva** (Butler), 1880; *Terias* **OD**: Trans. ent. Soc. Lond. 28(4):199, pl 6, f 12 [b0634] **SS**: *mandarina* (de L'Orza), 1869; *Eurema* (*Terias*) [Refs - b3224; b3934]
- b **connexiva** Joicey & Talbot, 1927; *Belenois* **OD**: Encyc. ent. Ser. B. Ill. Lep. 2(1):9 [b2190] **SS**: *victoria* Dixey, 1915; *Belenois* [**TypeL** - Northwest Cameroons.] [Refs - b3027; b3932; b3934]
- e **f. connexobasalis** Bryk & Eisner, 1931, (IFS); *Parnassius* **OD**: *Parnassiana* 1(6):8 [b0543] **SS**: *imperator* Oberthür, 1883; *Parnassius* [Refs - b0050]
- c **conon** (Gray), [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:33 [b1756] **SS**: *agesilaus* (Guérin-Méneville & Percheron), 1835; *Protesilaus* [Refs - b0493]
- a **consanguis** Butler, 1883; *Belenois* **OD**: Proc. zool. Soc. Lond. 1883(3):369 [b0650] [**Type**: BMNH] [**TypeL** - Larat.] [Refs - b0650]
- b **consanguis** (Butler), 1883; *Huphina* **OD**: Proc. zool. Soc. Lond. 1883(3):369 [b0650] **SS**: *perimale* (Donovan), 1805; *Cepora* [**TypeL** - Tenimber.] [Refs - b3932]
- b **conspectirubra** Joicey & Talbot, 1922; *Delias* **OD**: Bull. Hill Mus. 1(2):312 [b2183] **SS**: *hapalina* Jordan, 1911; *Delias* [**TypeL** - Weyland Mtns, Dutch New Guinea.] [Refs - b3201; b3932]
- e (+) **f. conspectus** Rothschild, 1895; *Papilio* **OD**: Novit. zool. 2:355 [b3288] **SS**: *ambrax* Boisduval, 1832; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- c **conspersgata** Fruhstorfer, 1907; *Hebomoia* **OD**: Deut. ent. Zeit. [Iris] 20:92 [b1570] **SS**: *liukuensis* Fruhstorfer, 1898; *Hebomoia* [Refs - b3934; b1661]
- b **conspicua** Mell, 1943; *Delias* **OD**: Zoologica, Stuttgart 36:93 [b2654] **SS**: *subnubila* Leech, 1893; *Delias* [**TypeL** - S. China.] [Refs - b0070]
- b **constans** O. Bang-Haas, 1915; *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 29:158, pl 4, f 5 [b0181] **SS**: *delphius* Eversmann, 1843; *Parnassius* [Refs - b0481]
- c **constantia** (Felder & Felder), [1865], 1865-1875; *Terias* **OD**: Reise Novara (2):200 [b1369] **SS**: *xanthochlora* (Kollar), 1850; *Eurema* [**TypeL** - Colombia or Venezuela.] [Refs - b2025; b2285; b2270; b3225; b1725; b3934; b1122]
- b **constantinii** Turati, 1919; *Parnassius* **OD**: Atti Soc. ital. Sci. nat. 58:162 [b4023] **SS**: *mnemosyne* (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- a **constantinus** Ward, 1871; *Papilio* **OD**: Ent. mon. Mag. 8:34 [b4176] **CG**: *Papilio* (Princepts) [Refs - b3027; b1705; b4085; b0248; b0136; b1105; b1893; b0004; b0494; b2271; b0798]
- b **consul** Hering, 1930; *Parnassius* **OD**: *Parnassiana* 1(3):3, f [b1970] **SS**: *orleans* Oberthür, 1890; *Parnassius* [**TypeL** - China.] [Refs - b0049]
- b **consus** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:499 [b3338] **SS**: *neophilus* (Geyer), [1837]; *Parides* [Refs - b3338; b1106; b2195; b0493]
- e **ab. contaminatus** (Esaki & Nomura), 1930; *Papilio* **OD**: *Zephyrus* 2:12 [b1311] **SS**: *postianus* (Fruhstorfer), 1902; *Graphium* (*Graphium*) [**TypeL** - Formosa.] [Refs - b0049]
- e **contexta** Sterzl, 1928; *Colias* **OD**: Z. Ver. Naturb. 3:33, pl 10, f 7 [b3777] **SS**: *chrysotheme* (Esper), [1777]; *Colias* [**TypeL** - Pollauer Mts.] [Refs - b3934; b0047]
- c **continentalis** (Eimer), 1889, 1889-1895; *Papilio* **OD**: Artb. Verwandtsch. Schmett. :137 [b1192] **SS**: *antiphates* (Cramer), [1775]; *Graphium* (*Pathysa*) [Refs - b0493]
- b **continentalis** (Heyn), 1904; *Pieris* **OD**: Ent. Zeit. 18:57* [b2012] **SS**: *crawshayi* Butler, [1894]; *Belenois* [**TypeL** - Quango.] [Refs - b3027; b0136; b3547; b3932]
- b **continetalis** Röber, 1927; *Cepora* **OD**: Int. ent. Z. 20:401 [b3233] **SS**: *judith* (Fabricius), 1787; *Cepora* [**TypeL** - Burma.] [Refs - b3932]

- b **continua** Aurivillius, 1910, 1908-1925; *Mylothris* **OD**: In Seitz, Grossschmett. Erde 13:33 [b0136] **SS**: poppea (Cramer), [1777]; *Mylothris* [**TypeL** - Ruwenzori.] [Refs - b3027; b0136; b3932]
- e **ab. continua** Ruhmann, 1912; *Parnassius* **OD**: Ent. Zeit. 26:129, f 1 [b3357] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**Type**: MNHN-ht] [Refs - b0317; b3357]
- e **ab. continua** Bryk, 1923; *Pieris* **OD**: Ent. Tidskr. 44:107 [b0483] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - Sweden.] [Refs - b3932]
- e (+) **f. continua** Ungemach, 1932; *Mylothris* **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):23, pl 2, f 11 [b4054] **SS**: mortoni Blachier, 1912; *Mylothris* [Refs - b3027; b4258; b3934]
- e **ab. continua** (Krüger), 1933; *Papilio* **OD**: Int. ent. Z. 27:183 [b2364] **SS**: chabrias (Hewitson), 1852; *Parides* [**TypeL** - Peru.] [Refs - b0052]
- e **ab. continua** (Storace), 1947; *Teracolus* **OD**: Annali Mus. civ. Stor. nat. Genova 63:265 [b3822] **SS**: eris (Klug), 1829; *Colotis* (Teracolus) [Refs - b3027]
- e **continua** (Storace), 1949, (IFS); *Terias* **OD**: Annali Mus. civ. Stor. nat. Genova 64:18 [b3823] **SS**: senegalensis (Boisduval), 1836; *Eurema* (Terias) [**TypeL** - Italian Somaliland.] [Refs - b0069]
- e **f. continua** Storace, 1963, (IFS); *Papilio* **OD**: Memorie Soc. ent. ital. 42:103 [b3840] **SS**: demodocus Esper, [1798]; *Papilio* (Priniceps) [**TypeL** - Ethiopia.] [Refs - b0082]
- e **f. continuata** (Bryk), 1943; *Koramius* **OD**: Mitt. münchn. ent. Ges. 33:31, f [b0520] **SS**: katares (Bryk), 1943; *Parnassius* [**TypeL** - Tibet.] [Refs - b0066]
- e **ab. continuescens** Zischka, 1951; *Dismorphia* **OD**: Folia univ. 5:31 [b4328] **SS**: theugenis (Doubleday), 1848; *Dismorphia* (Enantia) [Refs - b0071]
- c **contracta** Butler, 1888; *Appias* **OD**: Proc. zool. Soc. Lond. 1888(1):75 [b1437] **SS**: orbona (Boisduval), 1833; *Appias* [**TypeL** - Wadelai, E. Sudan.] [Refs - b0136; b3932]
- b **contracta** Talbot, 1929; *Delias* **OD**: Bull. Hill Mus. 3(1):78 [b3921] **SS**: enniana Oberthür, 1880; *Delias* [**TypeL** - Waigau.] [Refs - b3932; b0048]
- b **contractus** Gabriel, 1954; *Colotis* **OD**: Exped. S. W. Arabia 1937-1938 1:370 [b1667] **SS**: eris (Klug), 1829; *Colotis* (Teracolus) [**TypeL** - Arabia.] [Refs - b0073]
- e (+) **f. contrasta** Talbot, 1939; *Colotis* **OD**: Trans. R. ent. Soc. Lond. 88(7):* [b3936] **SS**: antigone (Boisduval), 1836; *Colotis* [Refs - b3027]
- a **contrasta** Reissinger, 1972; *Catacticta* **OD**: Ent. Zeit. 82(10):103 [b3146] [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - Peru, Junin, Canchamayo.] [Refs - b0091; b3146]
- c **contubernalis** (Moore), 1886; *Terias* **OD**: J. linn. Soc. Lond., Zool. 21(126):46 [b2734] **SS**: hecabe (Linnaeus), 1758; *Eurema* (Terias) [**TypeL** - Mergui.] [Refs - b3934]
- e **conuncta** Verity, 1908, 1905-1911, (IFS); *Colias* **OD**: Rhop. palae. :219 [b4111] **SS**: erate (Esper), [1803]; *Colias* [Refs - b2390]
- b **conversa** Jordan, 1911; *Delias* **OD**: Novit. zool. 18:589 [b2198] **SS**: hypomelas Rothschild & Jordan, 1907; *Delias* [**TypeL** - Mt. Goliath, New Guinea.] [Refs - b3554; b3932]
- e **ab. convexifasciatus** Cuno, 1908; *Papilio* **OD**: Ent. Zeit. 22(33):134 [b0906] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493; b0906]
- e (+) **f. cooksoni** van Son, 1956; *Colotis* **OD**: Ann. Transv. Mus. 22:505 [b4086] **SS**: eunoma (Höpffer), 1855; *Colotis* [**TypeL** - Mozambique.] [Refs - b0997; b0075]
- e **ab. coomani** (Dufrane), 1946; *Papilio* **OD**: Bull. Annls Soc. ent. Belg. 82:117 [b1082] **SS**: antiphates (Cramer), [1775]; *Graphium* (Pathysa) [Refs - b0065]
- e **ab. coomani** Dufrane, 1946; *Papilio* **OD**: Bull. Annls Soc. ent. Belg. 82:116 [b1082] **SS**: romulus Cramer, [1775]; *Papilio* (Menelaides) [Refs - b0065]
- e **ab. coomani** Dufrane, 1946; *Papilio* **OD**: Bull. Annls Soc. ent. Belg. 82:113 [b1082] **SS**: dardanus Brown, 1776; *Papilio* (Priniceps) [Refs - b0065]
- a **coon** (Fabricius), 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):10 [b1334] **CG**: Atrophaneura (Losaria) [Refs - b3288; b1958; b2270; b1892; b1893; b1107; b2197; b0493; b0798]
- e **cooperi** (Kirby), 1871, (ISS); *Euchloe* **OD**: Syn. Cat. diurn. Lep. :508 [b2270] **SS**: cooperii (Behr), 1869; *Anthocharis* [Refs - b2270; b3932]
- b **cooperi** Tytler, 1939; *Delias* **OD**: J. Bombay nat. Hist. Soc. 41(2):242 [b4043] **SS**: berinda (Moore), 1872; *Delias* [Refs - b0058]
- c **cooperii** (Behr), 1869; *Anthocharis* **OD**: Trans. amer. ent. Soc. 2(3):304 [b0246] **SS**: cethura Felder & Felder, [1865]; *Anthocharis* [**Type**: destroyed] [Refs - b2689 (as cooperi); b2270 (as ..i); b2025; b0246; b1039]
- b **copanae** (Reakirt), 1863; *Papilio* **OD**: Proc. ent. Soc. Philad. 2:141 [b3111] **SS**: laodamas (Felder & Felder), 1859; *Battus* [Refs - b3338; b2270; b2025; b1106; b2195; b0493; b2271]
- c **copla** (Wallace), 1867; *Pieris* **OD**: Trans. ent. Soc. Lond. (3)4(3):340 [b4168] **SS**: phryne (Fabricius), 1775; *Cepora* [**TypeL** - Bengal.] [Refs - b2270; b1611; b3932]
- a **cora** (Lucas), 1852; *Euterpe* **OD**: Revue Mag. Zool. (2)4:197 [b2540] **CG**: Catacticta (Hesperochoia) [**TypeL** - Peru.] [Refs - b2270; b1106; b3225; b3146; b3932]
- e **coraebus** Fassl, 1911, (ISS); *Papilio* **OD**: Soc. ent. 27:(1911) [b1341] **SS**: coroeus Felder & Felder, 1860; *Papilio* (Pyrrhosticta)
- b **corbeti** (Toxopeus), 1951; *Papilio* **OD**: Idea 8:63 [b3991] **SS**: sarpedon (Linnaeus), 1758; *Graphium* (Graphium) [**Type**: biblio; replacement for melas Fruhstorfer.] [**TypeL** - Sikkim.] [Refs - b0070]
- c **corbis** (Godman & Salvin), 1889; *Papilio* **OD**: Ann. Mag. nat. Hist. (6)3:357 [b1730] **SS**: acauda (Oberthür), 1879; *Battus* [Refs - b2689; b2025; b1039; b0493]
- e **ab. corcorani** Gunder, 1931; *Anthocharis* **OD**: Bull. S. Calif. Acad. Sci. 30(2):45 [b1855] **SS**: sara Lucas, 1852; *Anthocharis* [**Type**: AMNH-ht] [**TypeL** - Loa Angeles, California.] [Refs - b0814; b2689; b1039; b1855; b3932; b0050]
- a **corcyra** (Felder & Felder), 1859; *Euterpe* **OD**: Wien. ent. Monats. 3(11):327 [b1353] **CG**: Catacticta (Pierinoia) [**TypeL** - Venezuela.] [Refs - b2287 :199; b2270; b1106; b3225; b3146; b3932]
- c **corda** (Möschler), 1884; *Teracolus* **OD**: Verh. zool.-bot. Ges. Wien 33:278 [b2748] **SS**: evenina (Wallengren), 1857; *Colotis*
- e **cordata** Lempke, 1953; *Pieris* **OD**: Tijdschr. Ent. 96(4):296 [b2503] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b0072]
- c **corday** (Hübner), [1819], 1816-1826; *Colias* **OD**: Verz. bekannt. Schmett. (7):99 [b2098] **SS**: philea (Linnaeus), 1763; *Phoebis* [Refs - b2689; b2270; b2025; b1039; b3934]
- e **cordiformis** (Bryk), 1950, (IFS); *Tadumia* **OD**: Syllegomena biol. (Festschr. 80. Geburts. O. Kleinschmidt) :71 [b0523] **SS**: teneidius Eversmann, 1851; *Parnassius* [**TypeL** - Lake Baikal.] [Refs - b0070]
- b **cordillera** (Felder & Felder), 1862; *Leptalis* **OD**: Wien. ent. Monats. 6(12):409, f [b1364] **SS**: orise (Boisduval), 1836; *Dismorphia* (Patia) [**TypeL** - Bogota, Colombia.] [Refs - b2270; b1106; b3225; b1725; b3932]
- c **cordobensis** (Köhler), 1923; *Terias* **OD**: Z. wiss. Insektbiol. 18(12):15 [b2318] **SS**: stygma (Boisduval), 1836; *Eurema* (Pyrisitia) [**TypeL** - Argentina.] [Refs - b3202; b3934]
- b **core** (Felder & Felder), 1861; *Leptalis* **OD**: Wien. ent. Monats. 5(3):77 [b1359] **SS**: zathoe (Hewitson), 1858; *Dismorphia* [**TypeL** - Venezuela.] [Refs - b2270; b1106; b3932]
- e **coreana** Seitz, 1907, 1907-1921, (ISS); *Sericinus* **OD**: In Seitz, Grossschmett. Erde 1:Expl. tab. pl 9a,9b [b3501] **SS**: montela Gray, 1852; *Sericinus* [Refs - b0481]
- b **coreana** Matsumura, 1927; *Luehdorfia* **OD**: Ins. matsumur. 1:163 [b2607] **SS**: puziloi (Erschoff), 1871; *Luehdorfia* [**TypeL** - Korea.] [Refs - b0184; b0046]
- b **coreana** Watari, 1934; *Parnassius* **OD**: Zephyrus 5(2/3):66, f [b4187] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Korea.] [Refs - b0053]

- e *corebus* Hewitson, 1869, 1852-1877, (ISS); Papilio **OD**: Ill. exot. Butts 4: Pap., X text sub xanthopleura [b1990] **SS**: *coroebus* Felder & Felder, 1860; Papilio (Pyrrhosticta) [Refs - b0493]
- c *coresilaus* (Godart), [1824], 1819-1824; Papilio **OD**: In Ency. méth. 9(Sup):810 [b1716] **SS**: bellerophon (Dalman), 1823; Protesilaus [Refs - b0493]
- e *coretas* (Stättermayer), 1924; Papilio **OD**: Ent. Anz. 4:134 [b3693] **SS**: podalirius (Linnaeus), 1758; Iphicliides [Refs - b0493; b3203]
- a *corethrus* (Boisduval), 1836; Papilio **OD**: Spec. gén. Lépid. 1:314, pl 17[-1C], f 2 [b0360] **CG**: Euryades [TypeL - Argentina.] [Refs - b1958; b2270; b1893; b1106; b2195; b0337; b0488; b2271; b0798]
- b *corinna* (Wallace), 1867; Tachyris **OD**: Trans. ent. Soc. Lond. (3)4(3):377 [b4168] **SS**: cycinna (Hewitson), 1861; Saletara [TypeL - Waigeu.] [Refs - b1611; b3932; b3324; b4168]
- e *corinneus* (Felder & Felder), 1864, (ISS); Papilio **OD**: Spec. Lep. Pap. :19 [b1366] **SS**: corrineus (Bertoloni), 1851; Graphium (Arisbe) [Refs - b0494; b2271]
- c *coristheus* Boisduval, 1836; Papilio **OD**: Spec. gén. Lépid. 1:323 [b0360] **SS**: menatius (Hübner), 1816; Papilio (Pyrrhosticta) [TypeL - biblio; replacement for aristus Stoll, [1781]] [Refs - b0493]
- b *cornelia* (Fabricius), 1787; Papilio **OD**: Mantissa Ins. 2:21 [b1333] **SS**: scylla (Linnaeus), 1764; Catopsilia [TypeL - Tranquebar.] [Refs - b2270; b1107; b3934]
- a *cornelia* (Felder & Felder), [1865], 1865-1875; Leptalis **OD**: Reise Novara 2:140 [b1369] **CG**: Dismorphia (Enantia) [TypeL - Mexico.] [Refs - b2287 :166; b2270; b2025; b1106; b3225; b1725; b3932; b2407]
- a *cornelia* (Snellen van Vollenhoven), 1865; Pieris **OD**: Faun. ent. Indo-Néerland. :5, pl 2, f 2 [b3656] **CG**: Prioneris [TypeL - N. Borneo.] [Refs - b1664 :56; b2270; b1107; b1611; b3932]
- b *coroebus* Felder & Felder, 1860; Papilio **OD**: Wien. ent. Monats. 5(3):75 [b1359] **SS**: phaeton Lucas, 1857; Papilio (Pyrrhosticta) [Refs - b3338; b1106; b2195; b0493]
- b *coroebusellus* Strand, 1918, 1917-1918; Papilio **OD**: Soc. ent. 33(12):47 [b3873] **SS**: phaeton Lucas, 1857; Papilio (Pyrrhosticta) [Check - Spelling?] [Refs - b1106; b0493; b3877 (as coraebusellus)]
- c *coronea* (Cramer), [1775], 1775-1790; Papilio **OD**: Util. Kapellen 1(6):106, pl 68, f B.C. [b0895] **SS**: java (Sparman), 1767; Anaphaeis [Refs - b1958; b2270; b1611; b3932]
- c *coronis* (Cramer), [1775], 1775-1790; Papilio **OD**: Util. Kapellen 1(4):69, pl 44, f B.C. [b0895] **SS**: nerissa (Fabricius), 1775; Cepora [Refs - b2287; b1958; b2270; b1611; b3932]
- e *ab. coronis* Reuss, 1916; Papilio **OD**: Int. ent. Z. 10:45 [b3157] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b3558; b0493]
- e *f. coronis* Stoneham, 1957, (IFS); Belenois **OD**: Bull. Stoneham Mus. (69):[2] [b3819] **SS**: solilucus Butler, 1874; Belenois [TypeL - Kenya.] [Refs - b0076]
- a *coropunae* (Dyar), 1913; Andina **OD**: Proc. U. S. natn Mus. 45(2006):629 [b1100] **CG**: Piercolias [TypeL - Peru.] [Refs - b1106; b3555; b3932]
- b *corporea* (Bryk), 1935; Kailasius **OD**: Wiss. Ergebn. niederl. Exped. Karakorum 1:338, f [b0506] **SS**: charltonius Gray, [1853]; Parnassius [TypeL - Karakorum.] [Refs - b0054]
- b *correctus* (Bryk), 1932; Lingamius **OD**: Parnassiana 2:21,42 [b0499] **SS**: hardwickii Gray, 1831; Parnassius [Refs - b4258]
- a *corrina* (Wallace), 1867; Pieris **OD**: Trans. ent. Soc. Lond. (3)4(3):377 [b4168] **CG**: Ascia [Refs - b2270]
- c *corrineus* (Bertoloni), 1851; Papilio **OD**: Memorie Accad. Sci. Bologna 2:173, pl 1, f 1-3 [b0319] **SS**: angolanus (Goeze), 1779; Graphium (Arisbe) [Refs - b1705; b4085; b0494]
- c *corsica* Verity, 1911, 1905-1911, (RA); Leptidea **OD**: Rhop. palae. :343 [b4111] **SS**: sinapis (Linnaeus), 1758; Leptidea [Refs - b2390; b2507; b3932]
- b *corva* (Wallace), 1867; Pieris **OD**: Trans. ent. Soc. Lond. (3)4(3):339 [b4168] **SS**: nerissa (Fabricius), 1775; Cepora [TypeL - W. Java.] [Refs - b2270; b1611; b1107; b3932]
- c *corvina* (Fruhstorfer), 1910, 1909-1923; Huphina **OD**: In Seitz, Grossschmett. Erde 9:144 [b1611] **SS**: corva (Wallace), 1867; Cepora [TypeL - E. Java.] [Refs - b1611; b3932]
- c *corybas* Fischer von Waldheim, 1823; Parnassius **OD**: Ent. Russ. 2:242, pl 6, f 1,2 [b1409] **SS**: phoebus (Fabricius), 1793; Parnassius [Refs - b1947; b2270; b3793; b0481; b2271]
- c *corycus* (Fruhstorfer), 1907; Papilio **OD**: Ent. Zeit. 21(30):183 [b1563] **SS**: messogis (Fruhstorfer), 1907; Graphium (Graphium) [Refs - b0493]
- b *cosenzaensis* Eisner, 1978; Parnassius **OD**: Zoöl. Meded. 53:239, f [b1251] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Italy.] [Refs - b0097]
- b *cosmas* (Hulstaert), 1924; Teracolus **OD**: Revue zool. afr. 12:99 [b2106] **SS**: ansorgei (Marshall), 1897; Colotis [TypeL - Tsavo River, Brit. E. Africa.] [Check - Classification?] [Refs - b3027; b3203; b3933 (as good sp.)]
- e *ab. costaenigrata* Closs, 1921; Anthocharis **OD**: Int. ent. Z. 15:83 [b0785] **SS**: cardamines (Linnaeus), 1758; Anthocharis [TypeL - Brandenburg.] [Refs - b3932]
- e *ab. costaenigrata* (Stauder), 1922; Teracolus **OD**: Deut. ent. Zeit. [Iris] 36:42 [b3707] **SS**: nouna (Lucas), 1849; Colotis [Refs - b3933]
- c *costaenigrata* Mezger, 1932; Colias **OD**: Lambillionea 32:4 [b2678] **SS**: erate (Esper), [1803]; Colias [TypeL - Belgium.] [Refs - b3934; b0051]
- e *ab. costalimai* Biezanko, 1949; Colias **OD**: Agros 2:2 [b0336] **SS**: pyrrhothea (Hübner), [1823]; Colias [TypeL - Brazil.] [Refs - b0069]
- e *f. costalinigroocellata* Bryk & Eisner, 1934, (IFS); Parnassius **OD**: Parnassiana 5:30 or 39 [b0566] **SS**: orleans Oberthür, 1890; Parnassius [TypeL - Honanpa.] [Refs - b0053]
- e *costalixextincta* (Eisner), 1958, (IFS); Koramius **OD**: Zoöl. Meded. 36:136 [b1228] **SS**: kasakstana O. Bang-Haas, 1933; Parnassius [Refs - b0077]
- e *f. costalisfenestrata* Eisner, 1955; Parnassius **OD**: Zoöl. Meded. 33:203 [b1219] **SS**: chingamensis Bryk & Eisner, 1932; Parnassius [TypeL - Chingan Mts.] [Refs - b0074]
- a *costaricensis* Bates, 1866; Hesperocharis **OD**: Ent. mon. Mag. 3:49 [b0232] [TypeL - Costa Rica.] [Refs - b2287 :172; b2270; b2025; b1106; b3225; b1725; b3933]
- b *costaricensis* (Schaus), 1913; Enantia **OD**: Proc. zool. Soc. Lond. 1913:357, pl 52, f 2 [b3398] **SS**: lua (Hewitson), 1869; Dismorphia (Dismorphia) [TypeL - SSNM-ht] [TypeL - Cachi, Costa Rica.] [Refs - b1106; b3555; b3932; b2407]
- b *costarum* Bryk, 1922; Parnassius **OD**: Soc. ent. 34:13, f 3 [b0479] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0481]
- b *costata* Talbot, 1943; Dixeia **OD**: Proc. R. ent. Soc. Lond. (B)12(7/8):111 [b3941] **SS**: doxo (Godart), 1819; Dixeia [Refs - b3027; b0062]
- c *costimacula* (Gaede), 1916; Pieris **OD**: Int. ent. Z. 9:109 [b1668] **SS**: dentigera Butler, 1888; Belenois [TypeL - Yaunde, Cameroons.] [Refs - b3027; b3560; b3932]
- c *costimaculata* Lempke, 1945; Pieris **OD**: Lambillionea 45:59 [b2501] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Germany.] [Refs - b0064]
- e (+) *ab. cotini* Dufrane, 1947; Colotis **OD**: Bull. Anns Soc. ent. Belg. 83:56 [b1083] **SS**: ione (Godart), 1819; Colotis [Refs - b3027; b0066]
- e *ab. cottlei* Gunder, 1925; Pieris **OD**: Ent. News 36(7):197 [b1849] **SS**: castoria Reakirt, 1866; Pieris (Artogeia) [TypeL - AMNH-ht] [TypeL - California.] [Refs - b2689; b1039; b0044]
- b *cottrelli* van Son, 1967; Papilio **OD**: Ann. Transv. Mus. 25:81 [b4088] **SS**: ophidicephalus Oberthür, 1878; Papilio (Princeps) [TypeL - Kamaila Forest Reserve, Chisamba, N. Rhodesia.] [Refs - b0086; b0085; b3045]

- e *ab. couleti* Oberthür, 1909; *Papilio* **OD**: Étud. Lépid. comp. 3:105, pl 23, f 125 [b2926] **SS**: alexanor Esper, [1799]; *Papilio* (*Papilio*) [Refs - b0493]
- e *couloti* Bollow, 1926, 1926-1930, (ISS); *Papilio* **OD**: In Novit. Macro. 1:1 [b0371] **SS**: alexanor Esper, [1799]; *Papilio* (*Papilio*) [Refs - b0493]
- c *coussementii* Berger, 1961; *Graphium* **OD**: Lambillionea 60:71, f [b0284] **SS**: policeses (Cramer), [1775]; *Graphium* (*Graphium*) [**TypeL** - Congo.] [Refs - b0080]
- a *cramerii* Butler, 1869; *Euchloe* **OD**: Ent. mon. Mag. 5:271 [b0590] [**Type**: biblio; replacement for *belia* Stoll, [1782].] [Refs - b2270; b2507; b0011; b3932; b3934; b2393]
- c *cramerii* Holland, 1931; *Ascia* **OD**: Butt. Book (2nd ed.) :471, pl 67, f 17 [b2052] **SS**: monuste (Linnaeus), 1764; *Ascia* [**TypeL** - S. America.] [Note - Also described as new in Ann. Carn. Mus., 20:256] [Refs - b2689; b2025; b1039; b0050; b3932]
- c *crameria* Butler, 1870; *Euchloe* **OD**: Cat. diurn. Lep. Fabricius Br. Mus. :215 [b0597] **SS**: *cramerii* Butler, 1869; *Euchloe* [Refs - b2270; b3932]
- b *craspedontis* Fruhstorfer, 1908; *Parnassius* **OD**: Ent. Zeit. 22(3):12 [b1576] **SS**: *mnemosyne* (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- e *ab. crassesignata* Kitt, 1924; *Colias* **OD**: Z. öst. EntVer. 9:16 [b2280] **SS**: *croceus* (Geoffroy), 1785; *Colias* [**TypeL** - Austria.] [Refs - b3934; b0044]
- e (+) *f. crassilinea* (Ungemach), 1932; *Pieris* **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):32 [b4054] **SS**: *abyssinica* (Lucas), 1852; *Pseudanaphaeis* [**TypeL** - Abyssinia.] [Refs - b3027; b3934; b0051]
- a *crassipes* (Oberthür), 1893; *Papilio* **OD**: Étud. ent. 17:2, pl 4, f 38,38a [b2915] **CG**: *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b1892; b1893; b1107; b2197; b0493; b0798 (dated 1879)]
- e *ab. crassipuncta* Le Charles, 1927; *Colias* **OD**: Bull. Soc. ent. Fr. 1927(8):138, pl 2, f 2 [b2460] **SS**: *hyale* (Linnaeus), 1758; *Colias* [**TypeL** - Moigny, France.] [Refs - b2460; b3934; b3934]
- e *ab. crassipuncta* Mezger, 1935; *Anthocharis* **OD**: Lambillionea 35:115 [b2680] **SS**: *cardamines* (Linnaeus), 1758; *Anthocharis* [Refs - b0054]
- a *crassus* (Cramer), [1779], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 2:23, pl 112, f C [b0895] **CG**: *Battus* [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- a *crataegi* (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:467 [b2517] **CG**: *Aporia* [Refs - b2287 :202, pl X, f 63; b1958; b2270; b1961; b0263; b0972; b4111; b0184; b2308; b3224; b2507; b3932; b3376]
- e *ab. crataegi* Bryk & Eisner, 1929; *Parnassius* **OD**: Int. ent. Z. 23(4):57 [b1197] **SS**: *koreana* Verity, 1907; *Parnassius* [**TypeL** - Ussuri.] [Refs - b0048]
- e *crataegiaugusta* Verity, 1937, 1936-1937, (RA); *Aporia* **OD**: Ent. Rec. 49(Suppl.):13 [b4126] **SS**: *crataegi* (Linnaeus), 1758; *Aporia* [Refs - b2390]
- b *crataegioides* (Lucas), 1865; *Leuconea* **OD**: Annls Soc. ent. Fr. 1865:503, pl 11, f 11 [b2545] **SS**: *hippia* (Bremer), 1861; *Aporia* [**Type**: MNHN-ht] [Refs - b4111; b0304; b2270 (as *crataegoides*); b0304; b0304 (as *crataegoides*); b2545]
- e *crataegoides* (Kirby), 1871, (ISS); *Pieris* **OD**: Syn. Cat. diurn. Lep. :458 [b2270] **SS**: *crataegioides* (Lucas), 1865; *Aporia* [Refs - b2270]
- a *crawshayi* Butler, [1894]; *Belenois* **OD**: Proc. zool. Soc. Lond. 1893(4):665 [b0672] **CG**: *Belenois* [Refs - b3027; b1705; b0136; b3932; b3934]
- c *crawshayi* Butler, 1896; *Mylothris* **OD**: Proc. zool. Soc. Lond. 1896(1):124, pl 6, f 4 [b0680] **SS**: *dentatus* Butler, 1896; *Mylothris* [**TypeL** - Nyassaland.] [Refs - b1705; b3932; b3027; b3779]
- b *creber* (van Eecke), 1914; *Papilio* **OD**: Notes Leyden Mus. 36:197 [b4071] **SS**: *neptunus* (Guérin-Méneville), [1840]; *Atrophaneura* (*Losaria*) [**TypeL** - Simalur.] [Refs - b3556]
- e *f. crema* Scott, 1981, (IFS); *Phoebis* **OD**: *Papilio* (New Series) (1):3 [b3483] **SS**: *philea* (Linnaeus), 1763; *Phoebis* [Refs - b3483; x2689]
- e *ab. cremonae* Verity, 1911, 1905-1911; *Colias* **OD**: Rhop. palae. :358 [b4111] **SS**: *croceus* (Geoffroy), 1785; *Colias* [Refs - b2390; b3558; b3934]
- c *crenisi* (Boisduval), 1836; *Thestias* **OD**: Spec. gén. Lépid. 1:594 [b0360] **SS**: *venilia* (Godart), 1819; *Ixias* [Refs - b3932]
- e *crensa* H. Edwards, 1881, (ISS); *Euchloe* **OD**: *Papilio* 1(4):51 [b1143] **SS**: *creusa* (Doubleday), [1847]; *Euchloe* [Note - Miller & Brown give a faulty reference for this name.] [Refs - b2689; x0241; b1143]
- a *creona* (Cramer), [1776], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 1(8):148, pl 95, f C-F [b0895] **CG**: *Anaphaeis* [Refs - b2287 :206, pl X, f 71; b1958; b2270; b3027; b1432 :164; b1705; b0997; b0136; b0102; b3932]
- c *f. creonoides* Stoneham, 1957; *Anaphaeis* **OD**: Bull. Stoneham Mus. (68):3 [b3818] **SS**: *creona* (Cramer), [1776]; *Anaphaeis* [**TypeL** - Kenya.] [Refs - b0076]
- c *f. creontica* Stoneham, 1957; *Anaphaeis* **OD**: Bull. Stoneham Mus. (68):3 [b3818] **SS**: *creona* (Cramer), [1776]; *Anaphaeis* [**TypeL** - Kenya.] [Refs - b0076]
- e (-) *f. crepusculum* (Parrott & Desisle), 1986; *Ornithoptera* **OD**: *Papilio* International 2(Suppl.):149 [b3003] **SS**: *misresiana* (Jocey & Noakes & Talbot), [1916]; *Troides* (*Ornithoptera*) [Refs - b3003]
- c *creconius* Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(45):190 [b1600] **SS**: *agestor* Gray, 1831; *Papilio* (*Chilasa*) [Refs - b0493; b1600]
- a *crephontes* Cramer, [1777], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 2(14):106, pl 165, f A, pl 166, f B [b0895] **CG**: *Papilio* (*Heracles*) [**TypeL** - New York; South Carolina; Jamaica.] [Refs - b3338; b1039 :35; b1176 :49, f 64; b3366; b2593; b3975; b1381; b2689; b2270; b2977; b2039; b0396; b1413; b2024; b2025; b1038; b1893; b0797; b3977; b1106; b2195; b0493; b0798]
- d *crephontes* Fabricius, 1938, (H); *Papilio* **OD**: In Bryk, Syst. Glossat. :48 [b1335] **SS**: *demolion* Cramer, [1776]; *Papilio* (*Menelaides*) [**Type**: biblio; replacement for *demolion* Cramer, [1775]] [Refs - b0433]
- e *crephontinus* Martyn, 1797; *Papilio* **OD**: *Psyche* :pl 3, f 8, pl 4, f 10 [b2590] **SS**: *aristodemus* Esper, 1794; *Papilio* (*Heracles*) [Note - The name is considered unpublished.] [Refs - b2270; b1039; b2689 (as *chresphontinus*); b3338; b0493]
- a *cressida* (Fabricius), 1775; *Papilio* **OD**: Syst. Ent. :448 [b1330] **CG**: *Cressida* [**TypeL** - Thursday Island, N. Australia.] [Refs - b2270; b1893; b2197; b0488; b0798; b0799]
- c *cressonii* Reakirt, [1865]; *Sericinus* **OD**: Proc. ent. Soc. Philad. 3:499 [b3113] **SS**: *montela* Gray, 1852; *Sericinus* [Refs - b2270; b0481]
- c *crestes* Fabricius, 1938; *Papilio* **OD**: In Bryk, Syst. Glossat. :55 [b1335] [Note - Type in *Sehestedt* collection.] [Refs - b0433]
- e *creta* (Verity), 1911, 1905-1911, (IFS); *Papilio* **OD**: Rhop. palae. :292 [b4111] **SS**: *podalirius* (Linnaeus), 1758; *Iphiclides* [Refs - b2390; b0493]
- e *creta* Verity, 1919, 1919-1922, (IFS); *Pieris* **OD**: Ent. Rec. 31:88 [b4118] **SS**: *mannii* (Mayer), 1851; *Pieris* (*Artogeia*) [**Type**: MZS-st] [**TypeL** - Italy.] [Refs - b2390]
- e *ab. cretacea* Schilde, 1884, 1884-1885; *Colias* **OD**: Ent. Nachr. 10:339 [b3414] **SS**: *palaeno* (Linnaeus), 1761; *Colias* [Refs - b3224; b3934]
- b *cretacea* Grose-Smith & Kirby, 1897, 1887-1902; *Dismorphia* **OD**: Rhop. exot. 2:12, pl Dism III, f 4,5 [b1806] **SS**: *psamathe* (Fabricius), 1793; *Dismorphia* (*Enantia*) [**TypeL** - South Brazil.] [Refs - b3225; b3932]
- e (+) *f. cretacea* Talbot, 1943; *Belenois* **OD**: Ann. Mag. nat. Hist. (11):10:317 [b3940] **SS**: *calypso* (Drury), [1773]; *Belenois* [Refs - b3027; b0062]
- c *cretatus* Sheljuzhko, 1914; *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 28:18, f 1 [b3579] **SS**: *lathonius* Bryk, 1913; *Parnassius* [Refs - b0481]
- b *cretica* (Rebel), 1904; *Thais* **OD**: Verh. zool.-bot. Ges. Wien 54:2 [b3121] **SS**: *cerisy* (Godart), [1824]; *Allancastris* [Refs - b3501; b0923; b0481; b3121; b2393 (as good species)]

- b **creusa** (Meigen), 1829; Thais **OD**: Syst. Besch. Europ. Schmett. 1(4):161, pl 42, f 1 [b2645] **SS**: hypsipyle (Schulze), 1776; Zerynthia [Refs - b1947; b4111; b2270; b2507; b0481]
- a **creusa** (Doubleday), [1847], 1846-1852; Anthocharis **OD**: In Gen. diurn. Lep. 1:pl 7, f 1 [b1050] **CG**: Euchloe [Type: BMNH-lt; designated by Shepard, 1984] [Quaestiones Entomologicae 20(1):42 [b3599]] [Refs - b0341; b3599; b2689; b2270; b1397; b2025; b1039; b3225; b3932; b1703]
- c **crinatha** (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:170 [b1611] **SS**: sarilata Semper, 1891; Eurema (Terias) [TypeL - Mindanao.] [Refs - b1611; b3934]
- a **crino** Fabricius, 1793, 1792-1799; Papilio **OD**: Ent. syst. 3(1):5 [b1334] **CG**: Papilio (Priniceps) [Refs - b1958; b3288; b2270; b1893; b1107; b2197; b0493; b2271; b0798]
- b **crippslanus** Stoneham, 1936; Papilio **OD**: Bull. Stoneham Mus. (30):2 [b3812] **SS**: pringlei Sharpe, 1894; Papilio (Priniceps) [Refs - b3027; b0248; b1105; b0055]
- a **crisia** (Drury), [1782], 1770-1782; Papilio **OD**: Ill. nat. Hist. 3:index et 51, pl 37, f 1,2 [b1070] **CG**: Dismorphia (Dismorphia) [TypeL - Brazil.] [Refs - b1958; b2270; b1106; b3225; b3932; b2526]
- d **crisia** (Fabricius), 1793, 1792-1799, (H); Papilio **OD**: Ent. syst. 3(1):166 [b1334] **SS**: critomedia (Hübner), 1832; Dismorphia [Refs - b2270]
- b **crispus** (Fruhstorfer), [1903]; Papilio **OD**: Berl. ent. Z. 47(3/4):208 [b1509] **SS**: eury pylus (Linnaeus), 1758; Graphium (Graphium) [Refs - b2197; b0493]
- d **crispus** (Rothschild & Jordan), 1906, (H); Papilio **OD**: Novit. zool. 13:525, pl 7, f 43 [b3338] **SS**: madyes (Doubleday), 1846; Battus [Refs - b3338; b1106; b2195; b0493]
- c **cristobalensis** Samson, 1982; Papilio **OD**: Pacific Insects 24(3/4):228, f [b3386] **SS**: xenophilus Mathew, 1886; Papilio (Menelaides) [TypeL - Solomon Islands.] [Refs - b1897; b0102]
- a **crithoe** (Boisduval), 1836; Pieris **OD**: Spec. gén. Lépid. 1:450 [b0360] **CG**: Delias [TypeL - W. Java.] [Refs - b2270; b1107; b1611 (as crithoe); b3932]
- b **critias** (Felder & Felder), 1859; Euterpe **OD**: Wien. ent. Monats. 3(11):327 [b1353] **SS**: tereas (Godart), 1819; Archonias [TypeL - Venezuela.] [Refs - b2270; b1106; b3225; b1725; b3932]
- a **critomedia** (Hübner), 1832, 1808-1837; Enantia **OD**: Zutr. Samml. exot. Schmett. 4:41, f 795,796 [b2097] **CG**: Dismorphia [TypeL - Brazil.] [Note - D'Almeida considered this a subspecies of *crisia*.] [Refs - b2270; b3225; b1725; b3932; b0075]
- a **criton** (Felder & Felder), 1860; Ornithoptera **OD**: Wien. ent. Monats. 4(8):225 [b1356] **CG**: Troides (Troides) [Type: BMNH-st] [TypeL - Bachan.] [Refs - b2270; b1893; b2197; b0488; b1923; b0798]
- b **critonides** (Fruhstorfer), 1903; Ornithoptera **OD**: Soc. ent. 18(7):49 [b1512] **SS**: criton (Felder & Felder), 1860; Troides (Troides) [Type: BMNH-st] [TypeL - Obi Island.] [Refs - b2197; b3545; b0488; b1923]
- e **critonoides** Rippon, 1906, 1889-1914, (ISS); Troides **OD**: Icon. Ornithopt. -:- [b3205] **SS**: critonides (Fruhstorfer), 1903; Troides (Troides) [Refs - b1923]
- c **critornedia** Hübner, 1832, 1808-1837; Dismorphia **OD**: Zutr. Samml. exot. Schmett. -:- [b2097] **SS**: *crisia* (Drury), [1782]; Dismorphia (Dismorphia) [Refs - b1106]
- e **ab. croatica** Grund, 1905; Leptidea **OD**: Ent. Zeit. 19(26):146, f 11-15 [b1830] **SS**: sinapis (Linnaeus), 1758; Leptidea [TypeL - Croatia.] [Refs - b3224; b3932; b1830]
- a **crocale** (Cramer), [1775], 1775-1790; Papilio **OD**: Utl. Kapellen 1(5):87, pl 55, f C,D [b0895] **CG**: Catopsilia [Note - Now considered a form of *pomona* Fabricius, 1775.] [Refs - b2287; 178, pl VII, f 30; b1958; b2270; b1611; b3224; b1107; b3934; b1421; b0799; b1661]
- c **crocalina** Fruhstorfer, 1910, 1909-1923; Catopsilia **OD**: In Seitz, Grossschmett. Erde 9:163, pl 68d [b1611] **SS**: rivalis (Fruhstorfer), 1910; Catopsilia [Refs - b1611; b3934]
- c **crocatius** (Zikán), 1937; Papilio **OD**: Archos Inst. Biol. veg. 3(2):147, f 9,10 [b4321] **SS**: vitellus (Fruhstorfer), 1907; Protesilaus [Note - Perhaps this name should be used in place of *vitellus*.] [Refs - b1123]
- a **crocea** Bates, 1866; Hesperocharis **OD**: Ent. mon. Mag. 3:49 [b0232] [TypeL - Costa Rica.] [Refs - b2025; b2270; b1106; b3225; b1725; b3933]
- e **ab. crocea** Röber, [1907]; Anthocharis **OD**: In Seitz, Grossschmett. Erde 1:54 [b3224] **SS**: cardamines (Linnaeus), 1758; Anthocharis [TypeL - Asia Minor.] [Refs - b3224; b3932; b3932]
- d **crocea** Storace, 1955, (H); Papilio **OD**: Memorie Soc. ent. ital. 33:132 [b3829] **OS**: neocrocea Kocak, 1983; Papilio (Priniceps) [TypeL - Uganda.] [Refs - b0248; b0074]
- e **ab. croceocoma** Krulikovskii, 1907; Colias **OD**: Revue Russe Ent. 7:29 [b2375] **SS**: poliographus Motschulsky, 1860; Colias [Type: biblio; replacement for *chrysocoma* Grun-Grschimailo] [Refs - b3549; b3934]
- e **ab. croceoexpansa** Caruel, 1955; Colias **OD**: Revue fr. Lépid. 15:27 [b0744] **SS**: hyale (Hufnagel), 1766; Colias [Refs - b0074]
- c **croceoviridis** Berger, 1936; Colias **OD**: Lambillionea 36:200 [b0271] **SS**: croceus (Geoffroy), 1785; Colias [Refs - b0055]
- a **croceus** (Geoffroy), 1785; Papilio **OD**: In Fourcroy, Ent. paris. :250 [b1692] **CG**: Colias [Note - Often seen with *Fourcroy* as author. See Hagen, 1862 (1:246). (FMB)] [Refs - b1958; b2689 (*) b2270; b3224; b0263; b4111; b0429; b2308; b0136; b0011; b3934 (as ssp of *electo*)]
- a **croceus** Butler, [1896]; Mylothris **OD**: Proc. zool. Soc. Lond. 1895(4):734, pl 43, f 1 [b0678] **CG**: Mylothris [TypeL - Ruwenzori.] [Refs - b3027; b0136; b3932]
- c **crocopepla** Warnecke, 1912; Colias **OD**: Soc. ent. 27:68 [b4179] **SS**: heos (Herbst), 1792; Colias [TypeL - Amur.] [Refs - b3934]
- c **crocospilus** (Röber), 1891; Papilio **OD**: Tijdschr. Ent. 34(3/4):275 [b3215] **SS**: eury pylus (Linnaeus), 1758; Graphium (Graphium) [Refs - b0493]
- e (-) **f. crocotus** Poulton, 1923; Papilio **OD**: Proc. ent. Soc. Lond. 1923:xlvi [b3083] **SS**: dardanus Brown, 1776; Papilio (Priniceps) [Refs - b3027; b0494; b3203]
- e (+) **f. crocotus** Poulton, 1923; Papilio **OD**: Proc. ent. Soc. Lond. 1923:xlvi [b3083] **SS**: ochracea Poulton, 1924; Papilio (Priniceps) [Refs - b3027]
- a **croesus** (Wallace), [1859]; Ornithoptera **OD**: Proc. ent. Soc. Lond. (2):5:70 [b4165] **CG**: Troides (Ornithoptera) [Type: BMNH-st] [TypeL - Bachan Island.] [Refs - b3288; b1958; b3005; b1893; b2270; b2197; b0488; b1919; b0798]
- b **crokera** (MacLeay), 1827; Pontia **OD**: In King, Narr. Surv. Aust. 2(App. 8):458 [b2561] **SS**: pyranthe (Linnaeus), 1758; Catopsilia [TypeL - Australia.] [Refs - b2270; b3932; b4191; b0799]
- e **cronion** (Gray), 1856, (NN); Leptocircus **OD**: List Spec. lep. Ins. Brit. Mus. (1):86 [b1758] **SS**: decius (Felder & Felder), 1862; Lamproptera [Refs - b0488]
- a **cronis** (Cramer), [1779], 1775-1790; Papilio **OD**: Utl. Kapellen 1:pl 60, f C [b0895] **CG**: Pieris (?) [Note - Probably a *Castnia* moth.] [Refs - b2270]
- c **cronis** Méthé Godart, [1824], 1819-1824; Pieris **OD**: In Ency. méth. 9(Suppl):814 [b1716] **SS**: cronis (Cramer), [1779]; Pieris (?) [Refs - b2270]
- c **cronius** (Felder & Felder), 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:290 or 332 [b1368] **SS**: poseidon (Doubleday), 1847; Troides (Ornithoptera) [Refs - b2270; b2197; b0488; b1919]
- b **croton** Fruhstorfer, 1904; Papilio **OD**: Ins. Börse 21:180 [b1541] **SS**: canopus Westwood, 1842; Papilio (Menelaides) [Refs - b2197; b0493]
- b **crowleyi** Sharpe, 1898, 1898-1902; Colotis **OD**: Monograph Teracolus 1:8, pl 1a, f 1,1a-d [b3569] **SS**: calais (Cramer), [1775]; Colotis [TypeL - Madagascar.] [Refs - b3027; b0136; b3933]
- a **crowleyi** Butler, 1901; Catasticta **OD**: Entomologist 34:302 [b0703] **CG**: Catasticta (Archonias) [TypeL - Venezuela.] [Refs - b1106; b3225; b3146; b3932; b0703]

- c **cruciferarum** Boisduval, 1836; Pieris OD: Spec. gén. Lépid. 1:519 [b0360] SS: oleracea Harris, 1829; Pieris (Artogeia) [Type: USNM-ht] [Note - Miller & Brown incorrectly treated this name as unavailable.] [Refs - b2689; b4111; b1039; b3225; b3932]
- b **crucivora** Boisduval, 1836; Pieris OD: Spec. gén. Lépid. 1:521 or 522 [b0360] SS: rapae (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Japan.] [Refs - b3224; b1686 (good ssp); b2953; b2270; b2954; b3932; b1661]
- b **crucivolina** Bryk, 1942; Pieris OD: Deut. ent. Zeit. [Iris] 56:11 [b0519] SS: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b0061]
- b **crudus** (Rothschild), 1898; Papilio OD: Novit. zool. 5(3):416 [b3297] SS: sarpedon (Linnaeus), 1758; Graphium (Graphium) [TypeL - Obi.] [Refs - b2197; b0493; b3297]
- b **cruentata** (Butler), 1865; Pieris OD: Proc. zool. Soc. Lond. 1865(2):455, pl 26, f 2 [b0583] SS: mysis (Fabricius), 1775; Delias (Cathaemia) [TypeL - Mysol Island.] [Refs - b2270; b3932; b1611 (+as cruentula)]
- e **cruentula** Fruhstorfer, 1910, 1909-1923, (ISS); Delias OD: In Seitz, Grossschmett. Erde 9:185 [b1611] SS: cruentata (Butler), 1865; Delias (Cathaemia) [Refs - b1611]
- e **crystallina** Stichel, 1907, 1907-1921, (ISS); Archon OD: In Seitz, Grossschmett. Erde 1:pl 10b [b3793] SS: apollinus (Herbst), 1798; Archon [Refs - b0481]
- a **ctemene** (Hewitson), 1869, 1869-1877; Euterpe OD: Equatorial Lep. Buckley (1):3 [b1999] CG: Catasticta (Archonias) [TypeL - Ecuador.] [Refs - b2270; b1106 (Catasticta); b3225; b3146; b3932]
- b **cteslades** Rothschild & Jordan, 1906; Papilio OD: Novit. zool. 13:642 [b3338] SS: menatius (Hübner), 1816; Papilio (Pyrrhosticta) [Refs - b3338; b1106; b2195; b0493]
- c **cteslas** Felder & Felder, 1864; Papilio OD: Verh. zool.-bot. Ges. Wien 14:312 [b1368] SS: bitias Godart, 1819; Papilio (Pyrrhosticta) [Refs - b0493]
- b **cubana** Herrich-Schäffer, 1862, 1862-1863; Dismorphia OD: CorrespBl. zool.-min. Ver. Regensb. 16:120 [b1982] SS: amphiona (Cramer), [1782]; Dismorphia (Dismorphia) [Type: ANSP-st] [Refs - b3225; b3932; b2407]
- c **cubana** (Herrich-Schäffer), 1864, 1864-1865; Terias OD: CorrespBl. zool.-min. Ver. Regensb. 18:166 [b1984] SS: palmira (Poey), [1853]; Eurema [TypeL - Cuba.] [Note - May belong with elathea.] [Refs - b2287:166; b2285; b2270; b1106; b3225; b1121 (with elathea)]
- b **cubana** Fruhstorfer, 1908, 1907-1908; Melete OD: Soc. ent. 22(22):171 [b1572] SS: salacia (Godart), 1819; Melete [TypeL - Cuba.] [Refs - b1106; b3932; b1572; b3225]
- b **cubana** (d'Almeida), 1939; Aprissa OD: Bolm. biol. (ns)4:432, f [b1127] SS: statira (Cramer), [1777]; Phoebe (Aprissa) [Refs - b1106; b0058]
- c **cubensis** (Boullet & Le Cerf), 1912; Papilio OD: Cat. Coll. Lep. Paris :41 [b0379] SS: marcellus (Cramer), [1777]; Protesilaus [Refs - b0493]
- b **cubensis** (Dufrane), 1946, (H); Papilio OD: Bull. Anns Soc. ent. Belg. 82:102 [b1082] SS: polydamas (Linnaeus), 1758; Battus [Note - Homonym in need of a replacement.] [Refs - b1106; b0065]
- e **cubitatis** Bryk & Eisner, 1937, (IFS); Parnassius OD: Parnassiana 4:31 [b0567] SS: corybas Fischer von Waldheim, 1823; Parnassius
- e **f. cubitomaculata** Bryk & Eisner, 1934, (IFS); Parnassius OD: Parnassiana 3:27 [b0558] SS: pax Bryk & Eisner, 1938; Parnassius [TypeL - Kansu.] [Refs - b0053]
- e **cubitomaculata** Bryk & Eisner, 1938, 1936-1939, (IFS); Parnassius OD: Parnassiana 5(4/6):23 [b0566] SS: pax Bryk & Eisner, 1938; Parnassius [Refs - b0057]
- b **culminicola** Kotzsch, 1936; Colias OD: Ent. Rundsch. 54:44 [b2335] SS: cocandica Erschoff, 1874; Colias [Refs - b0055]
- b **culutensis** Eisner & Krusek, 1983; Parnassius OD: Zool. Meded. 57(3):27, f [b1255] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Mongolia.] [Refs - b0104]
- c **cumballa** Swinhoe, 1885; Ixias OD: Proc. zool. Soc. Lond. 1885(1):141, pl 9, f 13,14 [b3900] SS: marianne (Cramer), [1779]; Ixias [TypeL - Bombay.] [Refs - b1664; b1611; b3932]
- b **cuneata** Joicey & Talbot, 1924; Gandaca OD: Bull. Hill Mus. 1(3):566 [b2187] SS: harina (Horsfield), [1829]; Gandaca [TypeL - Ceram.] [Refs - b3203; b3934]
- e **cuneatus** (Rippon), 1902, (ISS); Pompeoptera OD: Gen. Insectorum 6:14 [b3208] SS: cuneifera (Oberthür), 1879; Troides (Troides) [Refs - b0488; b1923]
- e **cuneifer** Rothschild, 1895, (ISS); Troides OD: Novit. zool. 2:229 [b3288] SS: cuneifera (Oberthür), 1879; Troides (Troides) [Refs - b0488]
- b **cuneifer** Fruhstorfer, 1908; Parnassius OD: Ent. Zeit. 22(3):12 [b1576] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Südtirol: Ortlergebiet.] [Refs - b0481; b2392]
- a **cuneifera** (Oberthür), 1879; Ornithoptera OD: Étud. ent. 4:110 [b2894] CG: Troides (Troides) [Type: BMNH-ht] [TypeL - Java.] [Refs - b2197; b0488; b3288; b1107; b1923; b0798]
- c **cungata** (Fruhstorfer), 1910, 1909-1923; Terias OD: In Seitz, Grossschmett. Erde 9:169 [b1611] SS: biformis (Butler), 1884; Eurema (Terias) [TypeL - Amboina.] [Refs - b1611; b3552; b3934]
- a **cuningputi** (Ribbe), 1901; Pieris OD: Ins. Börse 17(39):308 [b3170] CG: Delias [Type: BMNH-ht; designated by Orr & Sibatani, 1986] [Työ to Ga 37(1):6 [b2979]] [TypeL - Aroa River, New Guinea.] [Refs - b3546; b3543; b3932; b0053; b2979]
- b **cunninghami** Butler, 1881; Colias OD: Trans. ent. Soc. Lond. 29(4):471 [b0638] SS: vautieri Guérin-Ménéville, [1830]; Colias [TypeL - Magellan Str.] [Refs - b3934]
- b **cunninghami** Ureta, 1937; Colias OD: Revta chil. Hist. nat. 40:371, f [b4056] SS: vautieri Guérin-Ménéville, [1830]; Colias [Refs - b0056]
- b **cupido** Bryk & Eisner, 1934; Parnassius OD: Parnassiana 3:8 [b0557] SS: orleans Oberthür, 1890; Parnassius [TypeL - Belasica.] [Note - Described as a subspecies of mnemosyne.] [Refs - b0053]
- b **curasena** Fruhstorfer, 1900; Delias OD: Ins. Börse :38 [b1489] SS: pasithoe (Linnaeus), 1767; Delias [TypeL - Formosa.] [Refs - b1611; b1107; b3550; b3932]
- b **curiatus** Fruhstorfer, 1901; Papilio OD: Deut. ent. Zeit. [Iris] 14(2):349 [b1499] SS: epycides Hewitson, 1864; Papilio (Chilasa) [Refs - b1107; b2197; b0493]
- b **curiosa** (Swinhoe), [1885]; Terias OD: Proc. zool. Soc. Lond. 1884:508, pl 47, f 3 [b3899] SS: sari (Horsfield), 1829; Eurema (Terias) [TypeL - Kurrachee.] [Note - Classification?] [Refs - b1107 (as ssp of sari); b3934 (with simulata)]
- e **f. curiosa** Eisner, 1954, (IFS); Archon OD: Zool. Meded. 33:51 [b1217] SS: bellargus (Staudinger), [1892]; Archon [Refs - b0073]
- a **curius** (Fabricius), 1787; Papilio OD: Mantissa Ins. 2:9 [b1333] CG: Lamproptera [Refs - b1958; b2270; b1893; b1107; b2197; b0488; b0798]
- b **curtisi** Jordan, 1909, 1908-1910; Papilio OD: In Seitz, Grossschmett. Erde 9:55 [b2197] SS: iswaroides Fruhstorfer, [1898]; Papilio (Menelaides) [Refs - b1107; b2197; b0493]
- c **curtius** (Wallace), 1865; Leptocircus OD: Trans. linn. Soc. Lond. 25(1):68 [b4167] SS: ennius (Felder & Felder), [1865]; Lamproptera [Refs - b2270; b0488]
- b **curupira** (Krüger), 1933; Papilio OD: Ent. Zeit. 46:264 [b2363] SS: ariarathes (Esper), 1788; Protesilaus [TypeL - Brazil.] [Refs - b1106; b0052]
- c **curvifascia** Skinner, 1902; Papilio OD: Ent. News 13(6):183 [b3637] SS: asterius Stoll, [1782]; Papilio (Papilio) [Type: CM-ht] [TypeL - Rincon, New Mexico.] [Refs - b2689; b1413; b0396; b2025; b4263; b1039; b1398; b3977; b2195; b3545; b0493]
- c **cutila** Fruhstorfer, 1907, 1907-1908; Archonias OD: Soc. ent. 22(15):116 [b1572] SS: negrina (Felder & Felder), 1862; Archonias [TypeL - Ecuador.] [Refs - b1106; b0088 (as new name); b3225; b3932; b1572]

- e *cutila* (Baumann & Reissinger), 1969; *Catasticta* **OD**: Veröff. zool. Staatssamml. München 13:96, f [b0237] **SS**: phalorea Fruhstorfer, 1907; Archonias [**TypeL** - Peru, Moyobamba.] [Refs - b0088]
- a *cutorina* (Staudinger), 1898; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 11:139 [b3761] **CG**: Parides [Refs - b3338; b1893; b1106; b2195; b0493; b3761; b0798]
- c *cutroa* (Gray), [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:58, pl 5, f 2 [b1756] **SS**: sesostris (Cramer), [1779]; Parides [Check - Spelling could be cutora?] [Refs - b0493]
- e *ab. cuvelieri* Dufrane, 1946; *Graphium* **OD**: Bull. Anns Soc. ent. Belg. 82:120 [b1082] **SS**: ucalegonides (Staudinger), 1884; *Graphium* (Arisbe) [Refs - b3027; b0065]
- e *ab. cuvelieri* Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:114 [b1082] **SS**: lormieri Distant, 1874; *Papilio* (Princeps) [Refs - b3027; b0065]
- e *ab. cuvelieri* Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:103 [b1082] **SS**: hesperus Westwood, 1845; *Papilio* (Princeps) [Refs - b3027; b0065]
- b *cuyonicola* Fruhstorfer, 1907; *Hebomoia* **OD**: Deut. ent. Zeit. [Iris] 20:98 [b1570] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [**TypeL** - Cuyo.] [Refs - b1107; b3934]
- c *cyamon* (Gray), [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:60, pl 7, f 1; pl 11, f 3 [b1756] **SS**: gayi (Lucas), 1852; *Protisilaus* [Refs - b2195; b0493]
- e *ab. cyanatus* Stättermayer, 1924; *Papilio* **OD**: Ent. Anz. 4:134 [b3693] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493; b3203]
- e (-) *f. cyanea* Kaiser, 1917; *Troides* **OD**: Mitt. münchn. ent. Ges. 8:40-45 [b2216] **SS**: hecuba (Röber), 1891; *Troides* (Ornithoptera) [Note - According to Haugum & Low, the name refers to specimens damaged by prolonged exposure to light.] [Refs - b1919]
- e (+) *f. cyanippe* Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:85 [b2197] **SS**: nigerrimus Ribbe, 1898; *Papilio* (Princeps) [Refs - b2197; b0493]
- e (-) *f. cyanoides* (Haugum & Low), 1979; *Ornithoptera* **OD**: Monog. Birdwing Butts 1(2):121 [b1919] **SS**: hecuba (Röber), 1891; *Troides* (Ornithoptera) [Refs - b1919]
- e *ab. cyanopupillata* Sedlacek, 1946; *Parnassius* **OD**: Z. wien. ent. Ges. 30:119 [b3495] **SS**: bartholomaeus Stichel, 1899; *Parnassius* [**TypeL** - Austria.] [Refs - b0066]
- a *cycinna* (Hewitson), 1861, 1852-1877; *Pieris* **OD**: Ill. exot. Butts 2:Pie pl 4, f 23, 26 [b1990] **CG**: Saletara [**TypeL** - Aru.] [Refs - b2270; b1611; b3932]
- b *cyclopis* Rothschild & Jordan, 1903; *Papilio* **OD**: Novit. zool. 10:489 [b3334] **SS**: thuraui Karsch, 1900; *Papilio* (Druryia) [Refs - b3027; b1705; b0136; b1895; b0494; b0798 (as cyclopsis)]
- e *cyclopsis* Collins & Morris, 1985, (ISS); *Papilio* **OD**: Threatened Swallowtail Butts :105 [b0798] **SS**: cyclopis Rothschild & Jordan, 1903; *Papilio* (Druryia) [Refs - b0798]
- b *cyclosticha* Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:192 [b3254] **SS**: lecerfi Joicey & Talbot, 1922; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- c *cydno* (Doubleday), 1842; *Leptalis* **OD**: Zool. Miscell. (Gray) (5):75 [b1044] **SS**: nehemia (Boisduval), 1836; *Pseudopieris* [Refs - b2025; b2270; b3932; b2526]
- e (+) *f. cynophila* Suffert, 1904; *Afrodryas* **OD**: Deut. ent. Zeit. [Iris] 17:85 [b3889] **SS**: leda (Boisduval), 1847; *Afrodryas* [Refs - b3027; b0136; b3934]
- b *cylonicus* (Eimer), 1889, 1889-1895; *Papilio* **OD**: Artb. Verwandtsch. Schmett. :149 [b1192] **SS**: antiphates (Cramer), [1775]; *Graphium* (Pathysa) [Refs - b1107; b2197]
- b *cymochles* (Doubleday), 1844; *Papilio* **OD**: Ann. Mag. nat. Hist. (1)14:416 [b1045] **SS**: anchises (Linnaeus), 1758; Parides [Refs - b3338; b2270; b1106; b2195; b0493; b2271]
- e *cymocles* (Kaye), 1904, (ISS); *Papilio* **OD**: Trans. ent. Soc. Lond. 52(2):206 [b2244] **SS**: cymochles (Doubleday), 1844; Parides [Refs - b0493]
- b *cynlpha* (Turati), 1924; *Mancipium* **OD**: Atti Soc. ital. Sci. nat. 63:27, pl 1, f 2 [b4026] **SS**: brassicae (Linnaeus), 1758; *Pieris* [**TypeL** - Tripoli.] [Refs - b0055; b3932; b3203]
- e *ab. cyniphoides* (Rocci), 1930; *Mancipium* **OD**: Boll. Soc. ent. ital. 62:17 [b3249] **SS**: brassicae (Linnaeus), 1758; *Pieris* [**TypeL** - Italy.] [Refs - b3932; b0049]
- e *cyniras* Eimer, 1897, (ISS); *Papilio* **OD**: Orthogen. Schmett. :137 [b1193] **SS**: cinyras Ménétris, 1857; *Papilio* (Heraclides) [Refs - b0493]
- b *cynis* (Hewitson), [1866], 1852-1877; *Pieris* **OD**: Ill. exot. Butts 3:[9], pl [5], f 54 [b1990] **SS**: aegis (Felder & Felder), 1861; *Phrissura* [**TypeL** - Sumatra.] [Refs - b1958; b2287; b2270; b1611; b1107; b3932]
- b *cynisca* (Wallace), 1867; *Tachyris* **OD**: Trans. ent. Soc. Lond. (3)4(3):375 [b4168] **SS**: leis (Hübner), 1832; *Appias* [**TypeL** - Buru.] [Refs - b2270; b1611; b3932]
- b *cynops* (Butler), 1873; *Meganostoma* **OD**: Cistula Entomologica 1(7):171 [b0608] **SS**: cesonia (Stoll), [1790]; *Colias* (Zerene) [**TypeL** - Haiti.] [Refs - b1106; b3225; b3934]
- a *cynorta* Fabricius, 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):37 [b1334] **CG**: *Papilio* (Druryia) [Refs - b1432 :154; b1334 (1):37; b3027; b0248; b0136; b2270; b1893; b0494]
- e *cynortas* Godart, 1819, 1819-1824, (ISS); *Papilio* **OD**: In Ency. méth. 9(Ins.)(1):75 [b1716] **SS**: *cynorta* Fabricius, 1793; *Papilio* (Druryia) [Refs - b0494]
- c *cyphotes* (Gray), [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:49 [b1756] **SS**: erlases (Gray), [1853]; Parides [Refs - b3338; b2270; b0493]
- c *cypraea* (Fabricius), 1787; *Papilio* **OD**: Mantissa Ins. 2:22 [b1333] **SS**: amatus (Fabricius), 1793; *Colotis* [Refs - b3933]
- c *cypraeofila* Butler, 1868; *Papilio* **OD**: Ent. mon. Mag. 5:60 [b0589] **SS**: zenobius Godart, 1819; *Papilio* (Druryia) [Note - If zenobius is a homonym, this is the name to use.] [Refs - b3027; b0136; b2270 (as cyproeafila?); b0494; b2271 (as cypraeafila); b0798; b0589]
- b *cypris* (Stichel), 1907; *Zerynthia* **OD**: Ent. Zeit. 21(29):178, 185 [b3790] **SS**: cerisy (Godart), [1824]; *Allancastris* [Refs - b3549; b0923; b0481]
- e *cypris* Verity, 1908, 1905-1911, (RA); *Pieris* **OD**: Rhop. palae. :163 [b4111] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b2390; b3932]
- e *cypris* Verity, 1908, 1905-1911, (IFS); *Papilio* **OD**: Rhop. palae. :13 [b4111] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b2390; b0493]
- d *cypris* (Hübner), [1819], 1816-1826, (H); *Papilio* **OD**: Verz. bekannt. Schmett. (7):98 [b2098] **SS**: argante (Fabricius), 1775; *Phoebis* [Refs - b0667 :182, Pl VII, f 34, Pl V, f 6; b1176 :69; b1039 :45; b1958; b2689 (type); b1386; b1039]
- e *cypris* Brown, 1929; *Phoebis* **OD**: Amer. Mus. Novit. (368):17 [b0400] **SS**: cipris (Fabricius), 1793; *Phoebis* [Refs - b2689]
- e *cyproeafila* Kirby, 1871, (ISS); *Papilio* **OD**: Syn. Cat. diurn. Lep. :564 [b2270] **SS**: *cypraeofila* Butler, 1868; *Papilio* (Druryia) [Refs - b0494]
- e *cyproeafila* Kirby, 1871, (ISS); *Papilio* **OD**: Syn. Cat. diurn. Lep. :564 [b2270] **SS**: *cypraeofila* Butler, 1868; *Papilio* (Druryia) [Refs - b0494]
- b *cyra* (Doubleday), 1844; *Leptalis* **OD**: Ann. Mag. nat. Hist. (1)14:418 [b1045] **SS**: pinthaeus (Linnaeus), 1764; *Dismorphia* (Moschoneura) [**TypeL** - Bahia, Brazil.] [Refs - b2270; b1106; b3932]
- c *cyrania* Fruhstorfer, 1913; *Delias* **OD**: Ent. Rundsch. 30:92 [b1626] **SS**: porsenna (Cramer), [1776]; *Delias* [**TypeL** - Hainan.] [Refs - b1107; b3555; b3932]
- e *ab. cynoides* Storace, 1953; *Graphium* **OD**: Annali Mus. civ. Stor. nat. Genova 66:260 [b3827] **SS**: leonidas (Fabricius), 1793; *Graphium* (Arisbe) [**TypeL** - Rhodesia.] [Refs - b0073]
- a *cyrnus* (Boisduval), 1836; *Papilio* **OD**: Spec. gén. Lépid. 1:239 [b0360] **CG**: *Graphium* (Arisbe) [Refs - b3027; b0248; b0136; b2270; b0494; b0798]
- b *cyrnus* Fruhstorfer, 1906; *Parnassius* **OD**: Soc. ent. 21:139 [b1555] **SS**: jacquemontii Boisduval, 1836; *Parnassius* [Refs - b3793; b0481]

- e *cyroides* Fruhstorfer, 1909, (IFS); Papilio OD: Ent. Zeit. 22(43):178 [b1599] SS: romulus Cramer, [1775]; Papilio (Menelaides) [Refs - b0493]
- c *cyrus* Fabricius, 1793, 1792-1799; Papilio OD: Ent. syst. 3(1):7 [b1334] SS: romulus Cramer, [1775]; Papilio (Menelaides) [Refs - b0493]
- e *f. cytherea* Stoneham, 1957, (IFS); Colotis OD: Bull. Stoneham Mus. (69):[3] [b3819] SS: eupompe (Klug), 1829; Colotis [TypeL - Kenya] [Refs - b0076]
- b *cytherea* Kobayashi & Koiwaya, 1980; Troides OD: Trans. Himeji nat. Hist. Assoc. (6):9, 17, f [b2299] SS: tithonus (De Haan), 1840; Troides (Ornithoptera) [TypeL - West Irian.] [Refs - b3003]
- e *ab. czekellii* Diószeghy, 1930; Pieris OD: Verh. Mitt. siebenb. Ver. Naturw. 79-80:200, f [b1004] SS: mannii (Mayer), 1851; Pieris (Artogeia) [TypeL - Hungary.] [Check - Spelling?] [Refs - b3932; b0049 (as ezekeii)]
- b *czekellii* Bryk & Eisner, 1934; Parnassius OD: Parnassiana 3:7 [b0557] SS: orleans Oberthür, 1890; Parnassius [TypeL - Kokoiburg.] [Note - Described as a subspecies of mnemosyne.] [Refs - b0053]
- b *dacasini* (Schröder), 1976; Pachliopta OD: Ent. Zeit. 86(24):269, f 3 [b3432] SS: neptunus (Guérin-Ménéville), [1840]; Atrophaneura (Losaria) [Type: pc-ht; collection of Treadaway.] [TypeL - Palawan, Philippines.] [Refs - b1107; b0095]
- a *daedalus* Felder & Felder, 1861; Papilio OD: Wien. ent. Monats. 5(10):298 [b1360] CG: Papilio (Priniceps) [Refs - b3288; b2270; b1893; b1107; b2197; b0493; b2271; b0798]
- b *daemonis* Fruhstorfer, 1907; Hebomoia OD: Deut. ent. Zeit. [Iris] 20:103 [b1570] SS: leucippe (Cramer), [1775]; Hebomoia [TypeL - Ceram.] [Refs - b1611; b3934]
- a *daemonius* Alphéraky, 1895; Atrophaneura OD: Deut. ent. Zeit. [Iris] 8:180 [b0031] CG: Atrophaneura (Atrophaneura) [TypeL - China.] [Refs - b1892; b1893; b3501; b0493; b0031; b0798]
- c *dagera* Suffert, 1904; Dixeia OD: Deut. ent. Zeit. [Iris] 17:82 [b3889] SS: liliana (Grose-Smith), 1889; Dixeia [TypeL - Tang. Terr.] [Refs - b0136; b3932]
- b *dagera* Suffert, 1904; Dixeia OD: Deut. ent. Zeit. [Iris] 17:* [b3889] SS: doxo (Godart), 1819; Dixeia [Refs - b3027]
- b *daghestanus* Bryk & Eisner, 1934; Parnassius OD: Parnassiana 3:39 [b0559] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Armenia.] [Refs - b0053]
- b *daguana* Fassl, 1915; Melete OD: Deut. ent. Zeit. [Iris] 29:178 [b1344] SS: florinda (Butler), 1875; Melete [TypeL - Rio Dagua, Colombia.] [Refs - b1106; b3558; b3932]
- b *daguana* Bargmann, 1929; Dismorphia OD: Ent. Anz. 9:38 [b0211] SS: amphiona (Cramer), [1782]; Dismorphia (Dismorphia) [TypeL - West Colombia.] [Refs - b3932; b0048]
- b *daguanus* Rothschild & Jordan, 1906; Papilio OD: Novit. zool. 13:625 [b3338] SS: ascolius Felder & Felder, 1864; Papilio (Pyrrhosticta) [Refs - b3338; b1106; b2195; b0493]
- b *dahurica* Austaut, 1899; Colias OD: Naturaliste 21:284 [b0153] SS: viluensis Ménétériés, 1859; Colias [TypeL - S. E. Siberia.] [Refs - b3224; b3934]
- a *dalra* (Godart), 1819, 1819-1824; Pieris OD: In Ency. méth. 9(Ins.)(1):137 [b1716] CG: Eurema [Refs - b2287 :189, Pl VIII, f 40; b2593; b1176 :65, f 98; b1039 :46; b3651; b2689; b2977; b1386; b0396; b2025; b2285; b2270; b1106; b3934; b1121]
- a *dalra* (Klug), 1829, 1829-1845; Pontia OD: In Ehrenberg, Sym. Phys. Ins. 1:pl 8, f 1-4 [b2293] CG: Colotis [TypeL - Arabia.] [Refs - b3027; b2270; b4111; b3224; b0136; b3933]
- b *daisetsuzana* Matsumura, 1926; Parnassius OD: Ins. matsumur. 1(2):103, f [b2606] SS: eversmanni Ménétériés, [1851]; Parnassius [TypeL - Japan.] [Refs - b0045; b1661]
- e *daisetsuzana* Matsumura, 1928; Colias OD: Ins. matsumur. 2(4):198 [b2609] SS: poliographus Motschulsky, 1860; Colias [TypeL - Kokkaido, Japan.] [Refs - b3934; b0047]
- e *daja* Rothschild, 1895, (IFS); Papilio OD: Novit. zool. 2:374 [b3288] SS: telesicles Felder & Felder, 1864; Papilio (Chilasa) [Refs - b2197; b0493]
- c *dakotaensis* Bryk & Eisner, 1935; Parnassius OD: Parnassiana 3:55 [b0562] SS: sayii Edwards, 1863; Parnassius [Type: RNH-st; ZMHU-st] [TypeL - Dakota.] [Refs - b2689; b1039; b1383; b0054 (as dakotaensis)]
- b *daksha* Hampson, 1888; Papilio OD: J. asiat. Soc. Bengal, Pt II 57(4):363 [b1887] SS: helenus Linnaeus, 1758; Papilio (Menelaides) [Refs - b3288; b2197; b0493]
- b *dalailama* (Bryk), 1943; Koramius OD: Mitt. münchn. ent. Ges. 33:29, pl 5, f 1,2 [b0520] SS: cephalus Grun-Grshimailo, 1891; Parnassius [TypeL - Tibet.] [Refs - b0066; b0520]
- b *dalbertisi* Oberthür, 1879; Papilio OD: Étud. ent. 4:41 [b2894] SS: lorquinianus Felder & Felder, [1865]; Papilio (Priniceps) [Check - Bryk says 'non. nud.?'] [Refs - b0493]
- c *dalila* (Felder & Felder), [1865], 1865-1875; Anthopsyché OD: Reise Novara 2:184 or 188 [b1369] SS: दौर (Klug), 1829; Colotis [TypeL - Bogos.] [Refs - b2270; b3933]
- e *dalmatica* Verity, 1911, 1905-1911, (RA); Gonepteryx OD: Rhop. palae. :286 [b4111] SS: italica Gerhard, 1882; Gonepteryx [Type: MZS-st] [Refs - b2507; b3934]
- e *daluensis* (Loritz), 1951; Thais OD: Bull. Anns Soc. ent. Belg. 87:132 [b2529] SS: medesicaste (Illiger), 1803; Zerynthia [TypeL - Var.] [Refs - b0070]
- b *damara* Talbot, 1939; Colotis OD: Trans. R. ent. Soc. Lond. 88(7):213 [b3936] SS: eris (Klug), 1829; Colotis (Teracolus) [Refs - b3027; b0997]
- e *damaranus* (Jordan), 1910, 1908-1910, (ISS); Papilio OD: In Seitz, Grossschmett. Erde 9:114 [b2197] SS: damaricus (Fruhstorfer), 1908; Atrophaneura (Atrophaneura) [Refs - b2197]
- c *damarensis* (Aurivillius), 1879; Callosune OD: Ofvers. K. VetenskAkad. Förh. 36(7):46 [b0121] SS: antevippe (Boisduval), 1836; Colotis [TypeL - Damara.] [Refs - b3933]
- c *damaricus* (Fruhstorfer), 1908; Papilio OD: Int. ent. Z. 2(8):49 [b1580] SS: aberrans (Butler), 1883; Atrophaneura (Atrophaneura) [Refs - b0493; b1580]
- c *damarina* Staudinger, 1884, 1884-1888; Eurema OD: In Exot. Schmett. 1:pl 16 [b3733] SS: mexicana (Boisduval), 1836; Eurema [Refs - b3934]
- c *damaris* (Felder & Felder), [1865], 1865-1875; Terias OD: Reise Novara (2):198 [b1369] SS: mexicana (Boisduval), 1836; Eurema [TypeL - Mexico.] [Refs - b2689; b2270; b1037; b2025; b1039; b2285; b3225; b1725; b3934; b1122; b1130]
- b *damis* (Rothschild & Jordan), 1906; Papilio OD: Novit. zool. 13:456 [b3338] SS: aeneas (Linnaeus), 1758; Parides [Refs - b3338; b1106; b2195; b0493]
- a *dammersi* J. A. Comstock, 1929; Anthocharis OD: Bull. S. Calif. Acad. Sci. 28(2):33, pl 18 [b0806] [Type: LACM-ht] [TypeL - California.] [Note - Miller & Brown note that this may be a hybrid.] [Refs - b2689; b1039; b0048]
- e (+) *ab. dammersi* Gunder, 1930; Eurema OD: Bull. S. Calif. Acad. Sci. 29(2):52, f [b1854] SS: nicippe (Cramer), [1779]; Eurema (Abaeis) [Type: AMNH-ht] [Refs - b2689; b1039; b3934; b0049; b1122; b1854]
- b *damocrates* (Guénée), 1872; Papilio OD: Mém. Soc. Phys. Hist. nat. Genève 22:371, f [b1835] SS: perrhebus (Boisduval), 1836; Parides [Check - Spelling?] [Refs - b3338; b0493; b1106 (as democrates); b2271]
- e *damokrates* (Dallas), 1927, (ISS); Papilio OD: Revta Soc. ent. agent. 2:21, f [b0911] SS: damocrates (Guénée), 1872; Parides [Refs - b2195; b0493]
- e *ab. damolasthenia* O. Bang-Haas, 1937; Anthocharis OD: Ent. Zeit. 51(4):36 [b0202] SS: damone Boisduval, 1836; Anthocharis [TypeL - Syria] [Refs - b0056]
- a *damone* Boisduval, 1836; Anthocharis OD: Spec. gén. Lépid. 1:564 [b0360] [TypeL - Sicily.] [Refs - b2287 :168; b2270; b0263; b4111; b2308; b3224; b3932; b2393]
- e *damoneides* Stauder, 1922, (IFS); Euechloe OD: Mitt. münchn. ent. Ges. 12:24 [b3708] SS: ausonia (Hübner), [1803]; Euechloe [TypeL - Italy.] [Refs - b0044; b3932]

- b **dampierensis** (Hagen), 1897; *Papilio* **OD**: Jb. nass. Ver. Nat. 50:50 [b1879] **SS**: polydorus (Linnaeus), 1763; *Atrophaneura* (*Atrophaneura*) [Refs - b2197; b0493]
- d **danae** (Fabricius), 1775, (H); *Papilio* **OD**: Syst. Ent. :476 [b1330] **SS**: eborea (Stoll), [1781]; *Colotis* [**TypeL** - India.] [Refs - b1958; b2270 (as *danaë*); b2308; b1107; b1611; b1705; b3027; b3933]
- d **danae** (Doubleday & Hewitson), [1847], 1846-1852, (H); *Anthocharis* **OD**: Gen. diurn. Lep. :pl 7, f 2 [b1056] **SS**: annae (Wallengren), 1857; *Colotis* [Refs - b2287 :194; b3933]
- b **danala** de Nicéville, 1893; *Delias* **OD**: J. Bombay nat. Hist. Soc. 7:557 [b0954] **SS**: baracasa Semper, 1890; *Delias* [**TypeL** - Sumatra.] [Refs - b1107; b3932]
- d **danilovi** Bryk & Eisner, 1934, (H); *Parnassius* **OD**: *Parnassiana* 3:12 or 42 [b0557] **SS**: danilovi O. Bang-Haas, 1934; *Parnassius* [**TypeL** - Ferghana.] [Refs - b0053]
- b **danilovi** O. Bang-Haas, 1934; *Parnassius* **OD**: Ent. Zeit. 48:108 [b0190] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Turkestan.] [Refs - b0053]
- c **danilepa** Butler, 1885; *Papilio* **OD**: Ann. Mag. nat. Hist. (5)16:343 [b0658] **SS**: telearchus Hewitson, 1852; *Papilio* (*Chilasa*) [Refs - b3288; b2197; b0493]
- b **dapha** (Moore), [1879]; *Appias* **OD**: Proc. zool. Soc. Lond. 1878(4):838 [b2727] **SS**: nerissa (Fabricius), 1775; *Cepora* [**TypeL** - Moulmein.] [Refs - b1611; b1107; b0058 (as *daphna*); b3932]
- a **daphalis** (Moore), 1865; *Anthocharis* **OD**: Proc. zool. Soc. Lond. 1865(2):491, pl 31, f 14 [b2719] **CG**: *Euchloe* [Refs - b2287 :171; b2270; b4095; b1611; b3224; b3932]
- e **f. daphne** Stoneham, 1957, (IFS); *Belenois* **OD**: Bull. Stoneham Mus. (69):[2] [b3819] **SS**: solilucus Butler, 1874; *Belenois* [**TypeL** - Kenya.] [Refs - b0076]
- d **daphnis** Gray, [1853], (H); *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:39 [b1756] **SS**: aristodemus Esper, 1794; *Papilio* (*Heraclides*) [**Type**: BMNH-ht] [Refs - b1176 :47, f 59; b1039 :35; b2689; b2314; b0493]
- e **daphnis** Schawerda, 1913; *Colias* **OD**: Verh. zool.-bot. Ges. Wien 63:144 [b3408] **SS**: balcanica Rebel, 1903; *Colias* [Refs - b3934]
- a **daplidice** (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:468 [b2517] **CG**: *Pieris* (*Pontia*) [Refs - b2287 :214, pl XI, f 83; b3027; b1958; b1929; b2689 (* type only); b2270; b1961; b0263; b1386; b4111; b0972; b2308; b0136; b2507; b3932; b3376]
- b **darada** (Felder & Felder), [1865], 1865-1875; *Pieris* **OD**: Reise Novara 2:166 [b1369] **SS**: paulina (Cramer), [1777]; *Appias* (*Catophaga*) [**TypeL** - Silhet.] [Refs - b2270; b1611; b3932]
- a **dardanus** Brown, 1776; *Papilio* **OD**: Ill. Zool. :52 [b0443] **CG**: *Papilio* (Priniceps) [Note - On Official List.] [Refs - b3027; b1705; b1432 :152; b4085; b0248; b0136; b1105; b2270; b1680; b1893; b0494; b0798]
- d **dardanus** (Fabricius), 1793, 1792-1799, (H); *Papilio* **OD**: Ent. syst. 3(1):10 [b1334] **SS**: tros (Fabricius), 1793; *Parides* [Refs - b3338; b2195; b0493; b0798]
- b **dardanus** Rebel, 1917; *Parnassius* **OD**: Sber. Akad. Wiss. Wien 126:773, f [b3130] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3562; b0481; b0566]
- a **dares** (Hewitson), 1867; *Papilio* **OD**: Trans. ent. Soc. Lond. (3)5(7):561 [b1994] **CG**: *Parides* [**Type**: BMNH-ht] [Note - May be a hybrid, form, aberration or synonym of *photinus*.] [Refs - b3338; b2270; b1106; b2195; b0493; b0798]
- b **dariensis** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:716 [b3338] **SS**: protesilaus (Linnaeus), 1758; *Protesilaus* [Refs - b3338; b1106; b2195; b0493; b1893]
- a **darsius** (Gray), [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:5 [b1756] **CG**: *Troides* (*Troides*) [**Type**: BMNH-st] [**TypeL** - Ceylon.] [Refs - b3288; b2270; b1893; b1107; b2197; b0488; b1923; b0798]
- b **darvasica** Avinoff, [1916]; *Parnassius* **OD**: Trans. ent. Soc. Lond. 63(3/4):358, pl 54, f 3 [b0163] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b3558; b0481]
- a **dasarada** (Moore), [1858]; *Papilio* **OD**: In Cat. Lep. Ins. E. India Co. (1):96 [b2717] **CG**: *Atrophaneura* (*Atrophaneura*) [**Type**: biblio-It; designated by Hemming, 1964] [Annot. Lep. (3):106 [b1956]] [Refs - b1958; b2270; b1892; b1893; b1107; b2197; b0493; b1956; b0798]
- c **datames** de Nicéville, 1893; *Delias* **OD**: J. Bombay nat. Hist. Soc. 8(1):53, pl L, f 8 [b0955] **SS**: hageni Rogenhöfer, 1892; *Delias* [**TypeL** - Sumatra.] [Refs - b3932]
- c **daton** (Fruhstorfer), 1908; *Papilio* **OD**: Berl. ent. Z. 45(1):37 [b1487] **SS**: mecisteus Distant, 1885; *Graphium* (*Graphium*) [Refs - b0493]
- b **daubi** Fruhstorfer, 1903; *Parnassius* **OD**: Soc. ent. 18(7):49 [b1515] **SS**: apollonius (Eversmann), 1847; *Parnassius* [Refs - b3793; b3545; b0481; b1515]
- e **ab. daubii** Geest, 1905; *Colias* **OD**: Z. wiss. InsektBiol. 1:378 [b1685] **SS**: sagartia Lederer, 1869; *Colias* [Refs - b3224; b3934]
- e (+) **f. daulia** Fruhstorfer, 1908, 1907-1908; *Melete* **OD**: Soc. ent. 22(22):172 [b1572] **SS**: limnoria (Godart), 1819; *Melete* [Refs - b3225; b3932; b1572]
- d **daunus** Boisduval, 1836, (H); *Papilio* **OD**: Spec. gén. Lépid. 1:342 [b0360] **OS**: multicaudata Kirby, 1884; *Papilio* (*Pterourus*) [**Type**: BMNH?] [**TypeL** - Mexico.] [Refs - b3338; b2689; b2270; b2025; b4263; b1039; b2195; b0493; b2271]
- b **davendra** (Hemming), 1934; *Pontia* **OD**: *Stylops* 3:194 [b1947] **SS**: *daplidice* (Linnaeus), 1758; *Pieris* (*Pontia*) [**Type**: biblio; replacement name for *orientalis* Kard.] [**TypeL** - Ussuri, Siberia.] [Refs - b1947; b0053; b3932]
- d **dauidi** Bryk, 1914, (UE); *Parnassius* **OD**: Int. ent. Z. 8:36 [b0460] **SS**: *dauidis* Oberthür, 1879; *Parnassius* [Refs - b0481; b0460]
- c **dauidina** Oberthür, 1891; *Pieris* **OD**: Étud. ent. 15:8, pl 3, f 20 [b2913] **SS**: *dauidis* Oberthür, 1876; *Pieris* (*Synchlœe*) [**TypeL** - Tatsienlu, China.] [Refs - b3932]
- a **dauidis** Oberthür, 1876; *Pieris* **OD**: Étud. ent. 2:18, pl 1, f 5A,B [b2892] **CG**: *Pieris* (*Synchlœe*) [**TypeL** - Mou-Pin, S. E. China.] [Refs - b4111; b3224; b3932]
- b **dauidis** Oberthür, 1879; *Parnassius* **OD**: Étud. ent. 4:23, 108, pl 2, f 2 [b2894] **SS**: *nomion* Fischer von Waldheim, 1823; *Parnassius* [**Type**: MNHN-ht] [Refs - b3793; b0317]
- b **dauidsoni** (Moore), 1906, 1890-1913; *Terias* **OD**: Lep. Ind. 7:63, pl 570, f 1a-g [b2735] **SS**: *blanda* (Boisduval), 1836; *Eurema* (*Terias*) [**TypeL** - S. India.] [Refs - b1611; b3548; b3934]
- e (+) **f. dawanti** Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:102 [b1082] **SS**: *dardanus* Brown, 1776; *Papilio* (Priniceps) [Refs - b3027; b0065]
- e **ab. dawanti** Dufrane, 1946; *Graphium* **OD**: Bull. Anns Soc. ent. Belg. 82:118 [b1082] **SS**: *angolanus* (Goeze), 1779; *Graphium* (*Arisbe*) [Refs - b3027; b0065]
- e (+) **ab. dawanti** Dufrane, 1947; *Mylothris* **OD**: Bull. Anns Soc. ent. Belg. 83:55 [b1083] **SS**: *agathina* (Cramer), [1779]; *Mylothris* [Refs - b3027; b0066]
- b **dawna** (Tytler), 1939; *Parantippopsis* **OD**: J. Bombay nat. Hist. Soc. 41(2):239 [b4043] **SS**: *macareus* (Godart), 1819; *Graphium* (*Pathysa*) [Refs - b0058]
- b **dawna** Tytler, 1939; *Papilio* **OD**: J. Bombay nat. Hist. Soc. 41(2):237 [b4043] **SS**: *arcturus* Westwood, 1842; *Papilio* (Priniceps) [Refs - b0058]
- e **dawsoni** Bollow, 1930, 1929-1931; *Colias* **OD**: In Seitz, Geograph. Erde 1(Suppl):114 [b0372] **SS**: *croceus* (Grossfroy), 1785; *Colias* [Note - Bollow attributed the name to Krüger, Soc. ent. 24.] [Refs - b3934]
- b **dayacus** Rothschild, 1908; *Papilio* **OD**: Novit. zool. 15:171 [b3311] **SS**: *fuscus* Goeze, 1779; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- b **dealbatus** Rothschild, 1895; *Papilio* **OD**: Novit. zool. 2:336 [b3288] **SS**: *janaka* Moore, [1858]; *Papilio* (*Menelaides*) [Refs - b3288; b3501; b0493]
- d **dealbatus** (Pendlebury), 1939, (H); *Papilio* **OD**: J. Fed. Malay St. Mus. 18:381 [b3019] **OS**: *pendleburyi* (Corbet), 1941; *Graphium* (*Pathysa*) [**Type**: biblio; replacement name for *leucothoe* Westwood.] [Refs - b0060; b0058]

- d *deanna* (Hemming), 1941, (JOS); *Polydorus* **OD**: Proc. R. ent. Soc. Lond. (B)10:208 [b1953] **OS**: *strandi* (Bryk), 1930; *Atrophaneura* (*Atrophaneura*) [**Type**: biblio; replacement name for *annae* Felder & Felder, 1861] [Refs - b0060; b0493]
- e *deannulata* Rocci, 1920; *Colias* **OD**: Atti Soc. Ligust. Sci. Nat. 30:196 [b3245] **SS**: *croceus* (Geoffroy), 1785; *Colias* [**TypeL** - Liguria.] [Refs - b3934]
- b *deaurata* (Williams), 1960; *Euchloe* **OD**: Ent. Gaz. 10:138 [b4261] **SS**: *cardamines* (Linnaeus), 1758; *Anthocharis* [**Type**: biblio; replacement for *decolorata* Will.] [Refs - b0079]
- b *debdice* (Smith), 1983; *Metaporia* **OD**: J. Bombay nat. Hist. Soc. 80(1):167, f [b3650] **SS**: *leucodice* (Eversmann), 1843; *Aporia* [**TypeL** - Nepal.] [Refs - b0103]
- e *debesserti* (Jordan), 1909, 1908-1910, (ISS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:106 [b2197] **SS**: *delesserti* (Guérin-Méneville), 1839; *Graphium* (*Pathysa*) [Refs - b0493]
- b *debilis* Alphéraky, 1889; *Pieris* **OD**: In Romanoff, Mém. Lép. 5:70 [b0029] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Turkestan.] [Refs - b3224; b3932]
- c *debilis* Fruhstorfer, 1921; *Parnassius* **OD**: Ent. Anz. 1:114 [b1640] **SS**: *valesiacus* Fruhstorfer, 1906; *Parnassius* [**TypeL** - Thorens, Alpe Cenis, Tannings, Val de Giffre.] [Note - Also described in Ent. Anz., 4:17 (b1655).] [Refs - b2507; b3203; b3292]
- c *debilis* Storace, 1951, 1951-1952; *Papilio* **OD**: *Lambillionea* 51(5-8):47-48 [b3825] **SS**: *sosia* Rothschild & Jordan, 1903; *Papilio* (*Druryia*) [Note - According to Hancock, this is a hybrid.] [Refs - b0248; b1895; b0798]
- c *debrosi* Eltschberger, 1986; *Pieris* **OD**: *Atalanta* 16(3/4):253-264 [b1268] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Switzerland.] [Note - Proposed as a subspecies of *bryoniae*.] [Refs - b3224; b3932]
- e *ab. debunulata* Stättermayer, 1927; *Papilio* **OD**: Lep. Rundschau Kat. 2(1):96 [b3694] **SS**: *machaon* Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b0493]
- c *decebalus* Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(43):178 [b1599] **SS**: *ambrax* Boisduval, 1832; *Papilio* (*Menelaides*) [Refs - b0493]
- e *ab. decellei* (Le Moutt), 1926; *Papilio* **OD**: Encyc. ent. Ser. B. III. Lep. 1:163 [b2466] **SS**: *foucheri* (Le Moutt), 1926; *Parides* [Refs - b0493]
- e *ab. decellei* Krüger, 1934; *Papilio* **OD**: Ent. Rundsch. 51:151 [b2365] **SS**: *androgeus* Cramer, [1775]; *Papilio* (*Heraclides*) [**TypeL** - Brazil.] [Refs - b0053]
- e *decemlineati* (Eimer), 1889, 1889-1895; *Papilio* **OD**: Artb. Verwandsch. Schmett. 41 [b1192] **SS**: *podalirius* (Linnaeus), 1758; *Iphiclidus* [Refs - b0493]
- c *dechaufouri* Zikán, 1938; *Papilio* **OD**: Ent. Rundsch. 55:324 [b4323] **SS**: *grayi* Boisduval, 1836; *Papilio* (*Pyrrhosticta*) [**Type**: biblio; replacement name for *boisduvali* Zikán.] [Refs - b0057]
- c *decipiens* (Butler), 1879; *Terias* **OD**: Ann. Mag. nat. Hist. (5)3:189 [b0627] **SS**: *floricola* (Boisduval), 1833; *Eurema* (*Terias*) [**TypeL** - Johanna Island.] [Refs - b3934]
- c *decipiens* Butler, 1880; *Catopsilia* **OD**: Ann. Mag. nat. Hist. (5)5:338 [b0630] **SS**: *grandidieri* (Mabille), 1877; *Catopsilia* [**TypeL** - Fianarantsoa, Madagascar.] [Refs - b3934]
- c *decipiens* de Nicéville, 1898; *Dercas* **OD**: Ann. Mag. nat. Hist. (7)2:483 [b0960] **SS**: *lycorias* (Doubleday), 1842; *Dercas* [**TypeL** - Assam.] [Refs - b1611; b3934]
- b *decus* (Felder & Felder), 1862; *Leptocircus* **OD**: Wien. ent. Monats. 6(9):284 [b1363] **SS**: *meges* (Zinken), 1831; *Lamproptera* [Refs - b2270; b1107; b2197; b0488]
- e *deckerti* Verity, 1909, 1905-1911, (RA); *Colias* **OD**: Rhop. palae. 236 [b4111] **SS**: *melinos* Eversmann, 1847; *Colias* [**TypeL** - S. E. Siberia.] [Refs - b2390; b3934]
- c *deckerti* Verity, 1911, 1905-1911; *Parnassius* **OD**: Rhop. palae. 85 (nota); 317, pl 19, f 14 [b4111] **SS**: *charltonius* Gray, [1853]; *Parnassius* [Refs - b1611; b2791; b0481]
- b *decolor* (Staudinger), 1888; *Papilio* **OD**: CorrespBl. ent. Ver. Iris 1:279 [b3737] **SS**: *antiphates* (Cramer), [1775]; *Graphium* (*Pathysa*) [Note - A good species, with five subspecies.] [Refs - b3288; b1107; b2197; b0493; b0798]
- e *ab. decolor* Schultz, 1905; *Parnassius* **OD**: Berl. ent. Z. 50:280, pl 3, f 2 [b3456] **SS**: *apollonius* (Eversmann), 1847; *Parnassius* [Refs - b3793]
- e *ab. decolor* Sheljuzhko, 1925; *Anthocharis* **OD**: Mitt. münchn. ent. Ges. 15:98 [b3587] **SS**: *armeniaca* Christoph, 1893; *Anthocharis* [**TypeL** - Pontus.] [Refs - b0044; b3932]
- e (+) *f. decolor* Talbot, 1939; *Colotis* **OD**: Trans. R. ent. Soc. Lond. 88(7):* [b3936] **SS**: *antigone* (Boisduval), 1836; *Colotis* [Refs - b3027]
- b *decolor* Morishita, 1981; *Appias* **OD**: Memoirs Tsukada Colln (3):10, f [b2742] **SS**: *lyncida* (Cramer), [1779]; *Appias* [**TypeL** - Indonesia.] [Refs - b0101]
- c *decolorata* Staudinger, 1897; *Colias* **OD**: Deut. ent. Zeit. [Iris] 10:322 [b3758] **SS**: *heos* (Herbst), 1792; *Colias* [**TypeL** - Dauria.] [Refs - b3224; b3934]
- e *ab. decolorata* Verity, 1908, 1905-1911; *Zegris* **OD**: Rhop. palae. 170 [b4111] **SS**: *fausti* Christoph, 1877; *Zegris* [**TypeL** - Krasnowdsk, Turkestan.] [Refs - b2390; b3932]
- e *ab. decolorata* (Catherine), 1920; *Anthocharis* **OD**: Étud. Lép. comp. 17:49, f 4249-4255 [b0748] **SS**: *ausonia* (Hübner), [1803]; *Euchloe* [Refs - b3932]
- e (-) *ab. decolorata* Hulstaert, 1924; *Appias* **OD**: Revue zool. afr. 12:94 [b2106] **SS**: *orbona* (Boisduval), 1833; *Appias* [**TypeL** - Kindu, Congo.] [Refs - b3027; b3203; b3932]
- e *ab. decolorata* Stättermayer, 1924; *Papilio* **OD**: Ent. Anz. 4:133 [b3693] **SS**: *xuthus* Linnaeus, 1767; *Papilio* (*Sinoprinceps*) [Refs - b0493; b3203]
- e *ab. decolorata* (Stättermayer), 1924; *Papilio* **OD**: Ent. Anz. 4:134 [b3693] **SS**: *podalirius* (Linnaeus), 1758; *Iphiclidus* [Refs - b0493; b3203]
- e *ab. decolorata* Caruel, 1955; *Anthocharis* **OD**: Revue fr. Lép. 15:23 [b0744] **SS**: *cardamines* (Linnaeus), 1758; *Anthocharis* [Refs - b0074]
- d *decolorata* (Williams), 1959, (H); *Euchloe* **OD**: Proc. S. Lond. ent. nat. Hist. Soc. 1957-58:85, f [b4262] **OS**: *deaurata* (Williams), 1960; *Anthocharis* [**TypeL** - England.] [Refs - b0078]
- c *decolorata* Carnel; *Euchloe* **OD**: [Refs - b0079]
- e *ab. decolorinus* Murayama & Toyokazu, 1966; *Ixias* **OD**: Työ to Ga 16(3/4):59, f 8 [b2784] **SS**: *insignis* Butler, 1879; *Ixias* [Refs - b2784]
- e (+) *f. decora* Thurauf, 1903; *Mylothris* **OD**: Berl. ent. Z. 48:141 [b3968] **SS**: *narcissus* Butler, 1888; *Mylothris* [**TypeL** - Tang. Terr.] [Refs - b3027; b0136; b3932 (with *dentatus*)]
- e *ab. decora* Schultz, 1906; *Parnassius* **OD**: Ent. Zeit. 20:117 [b2032] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b3793]
- e *ab. decora* (Oberthür), 1907; *Papilio* **OD**: Bull. Soc. ent. Fr. 1907(8):138 [b2923] **SS**: *plutonius* (Oberthür), 1876; *Atrophaneura* (*Atrophaneura*) [Refs - b2197; b0493]
- e *decora* (Oberthür), 1909; *Gonepteryx* **OD**: Étud. Lép. comp. 3:177 [b2926] **SS**: *rhamni* (Linnaeus), 1758; *Gonepteryx* [**TypeL** - England.] [Refs - b3934]
- e *f. decora* (Niepelt), 1934, (IFS); *Papilio* **OD**: Int. ent. Z. 28:70 [b2871] **SS**: *poseidon* (Doubleday), 1847; *Troides* (*Ornithoptera*) [**TypeL** - New Guinea.] [Refs - b0053; b1919]
- b *decorata* (Röber), [1907]; *Anthocharis* **OD**: In Seitz, Grossschmett. Erde 1:66* [b3224] **SS**: *erate* (Esper), [1803]; *Colias* [Refs - b3224]
- e *ab. decorata* (Röber), [1907]; *Paramidea* **OD**: In Seitz, Grossschmett. Erde 1:53, pl 22f [b3224] **SS**: *biati* Oberthür, 1884; *Anthocharis* (*Paramidea*) [**TypeL** - Kuku-Nor, China.] [Refs - b3933]
- b *decorata* (Joicey & Talbot), 1928; *Pieris* **OD**: Bull. Hill Mus. 2(1):21 [b2192] **SS**: *tithoreides* (Butler), 1898; *Itaballia* (*Pieriballia*) [**TypeL** - Andes, N. Peru.] [Refs - b3932; b0047]

- e *ab. decorata* Bryk & Eisner, 1929; Parnassius **OD**: Int. ent. Z. 23(6):87 [b1197] **SS**: koreana Verity, 1907; Parnassius [**TypeL** - Manchuria.] [Note - Mistakenly printed as *crataegi* on page 57.] [Refs - b0048]
- e *decoratissima* Verity, 1919, 1919-1922, (IFS); Parnassius **OD**: Ent. Rec. 31:88 [b4118] **SS**: apollo (Linnaeus), 1758; Parnassius [**Type**: MZS-st] [Refs - b2390; b0481]
- b *decoratus* (Rothschild), 1895; Papilio **OD**: Novit. zool. 2:451 [b3288] **SS**: agamemnon (Linnaeus), 1758; Graphium (Graphium) [Refs - b3288; b1107; b2197; b0493]
- c *decorosa* Fruhstorfer, 1909; Papilio **OD**: Ent. Zeit. 22:171 [b1597] **SS**: paris Linnaeus, 1758; Papilio (Princeps) [Refs - b0493]
- e (-) *ab. decurio* Niepelt, 1917; Papilio **OD**: Int. ent. Z. 11:104 [b2859] **SS**: mayo Atkinson, [1874]; Papilio (Menelaides) [**TypeL** - Andamans.] [Refs - b3560; b0493; b2859]
- e *ab. decurtata* Kitt, 1924; Colias **OD**: Z. öst. EntVer. 9:16 [b2280] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - Austria.] [Refs - b3934; b0044]
- a *dedecora* (Felder & Felder), [1865], 1865-1875; Anthopsycha **OD**: Reise Novara 2:184 [b1369] **CG**: Colotis [Refs - b2270; b0136]
- c *dedecorus* (Felder & Felder), [1865], 1865-1875; Anthopsycha **OD**: Reise Novara 2:177 [b1369] **SS**: eupompe (Klug), 1829; Colotis [**TypeL** - Bogos.] [Refs - b3933; b3027]
- c *defasciata* Niepelt, 1920; Delias **OD**: Int. ent. Z. 14(3):17 [b2860] **SS**: battana Fruhstorfer, 1896; Delias [**TypeL** - South Celebes.] [Refs - b3562; b3932]
- e *f. defasciata* Bryk & Eisner, 1934, (IFS); Parnassius **OD**: Parnassiana 3:15 [b0557] **SS**: felderi Bremer, 1861; Parnassius [**TypeL** - Raddejewki.] [Refs - b0053]
- e (-) *ab. defecta* Gaede, 1916; Appias **OD**: Int. ent. Z. 9:105 [b1668] **SS**: sabina (Felder & Felder), [1865]; Appias [Refs - b3027; b3932]
- e *ab. deficiens* Avinoff, 1913; Parnassius **OD**: Horae Soc. ent. ross. 40(5):19, pl 2, f 6 [b0162] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b0481]
- e *deficiens* Rocci, 1919; Pieris **OD**: Atti Soc. Ligust. Sci. Nat. 30(1):28,29 [b3243] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3934]
- e *ab. deficiens* Dufrane, 1946; Graphium **OD**: Bull. Anns Soc. ent. Belg. 82:118 [b1082] **SS**: angolanus (Goeze), 1779; Graphium (Arisbe) [Refs - b3027; b0065]
- e *ab. deficiens* Dufrane, 1946; Papilio **OD**: Bull. Anns Soc. ent. Belg. 82:115 [b1082] **SS**: canadensis Rothschild & Jordan, 1906; Papilio (Pterourus) [**Type**: MRAC?] [Refs - b2689; b1039; b1082; b0065]
- e (+) *ab. deficiens* Dufrane, 1947; Appias **OD**: Bull. Anns Soc. ent. Belg. 83:53 [b1083] **SS**: orbona (Boisduval), 1833; Appias [Refs - b3027; b0066]
- e *ab. deficiens* (Dufrane), 1947; Anapheis **OD**: Bull. Anns Soc. ent. Belg. 83:47 [b1083] **SS**: occidentis (Butler), 1898; Pseudanapheis [Refs - b3027; b0066]
- e *f. deficiens* (Dufrane), 1948; Anapheis **OD**: Bull. Anns Soc. ent. Belg. 84:162 [b1084] **SS**: crawshayi Butler, [1894]; Belenois [Refs - b3027; b0067]
- a *definita* Joicey & Talbot, 1916; Elodina **OD**: Ann. Mag. nat. Hist. (8)17:72 [b2170] [**TypeL** - New Guinea] [Refs - b3558; b3932]
- e *deflava* Le Cerf, 1923, (IFS); Pieris **OD**: Bull. Soc. ent. Fr. 1923(15):197 [b2448] **SS**: segonzaci Le Cerf, 1923; Pieris (Artogeia) [Refs - b3932; b2448]
- e (+) *f. deflava* (Talbot), 1939; Colotis **OD**: Trans. R. ent. Soc. Lond. 88(7):216 [b3936] **SS**: lucas (Grandidier), 1867; Gideona [Refs - b3027]
- e *deflexa* (Schultz), 1908, (IFS); Zerynthia **OD**: Ent. Zeit. 21(46):267 [b3458] **SS**: deyrollei (Oberthür), 1869; Allancastria [Refs - b3550; b0481 (with cerisy); b3458]
- c *deflorata* (Kollar), 1850; Terias **OD**: Denkschr. K. Akad. Wiss. Wien 1:363 [b2325] **SS**: musa (Fabricius), 1793; Eurema [Refs - b2270; b3225; b3934; b1121]
- d dehaani (Wallace), 1865, (H); Papilio **OD**: Trans. linn. Soc. Lond. 25(1):62 [b4167] **SS**: delesserti (Guérin-Ménéville), 1839; Graphium (Pathysa) [Refs - b0493]
- b *dehaanli* Felder & Felder, 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:323 [b1368] **SS**: bianor Cramer, [1777]; Papilio (Princeps) [Refs - b3288; b2270; b3501; b0493; b1368; b1915; b1661]
- b *deicoon* (Felder & Felder), 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:300 [b1368] **SS**: dolicaon (Cramer), [1775]; Eurytides [Refs - b3338; b1106; b0493]
- c *deidamia* (Wallengren), 1860; Anthopsycha **OD**: Wien. ent. Monats. 4:35 [b4171] **SS**: evenina (Wallengren), 1857; Colotis [**TypeL** - Caffraria.] [Refs - b2270; b3933]
- e *f. deidamoides* (Aurivillius), 1879; Callosune **OD**: Ofvers. K. VetenskAkad. Förh. 36(7):45 [b0121] **SS**: evenina (Wallengren), 1857; Colotis [**TypeL** - Damara.] [Refs - b3027; b0997; b0136; b3933]
- e *deigma* Talbot, 1932, (ISS); Dismorphia **OD**: Lep. Cat. Pars 53:10 [b3932] **SS**: aigma d'Almeida, 1931; Dismorphia [Refs - b3932]
- b *deileon* (Felder & Felder), 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:300 [b1350] **SS**: dolicaon (Cramer), [1775]; Eurytides [Refs - b1106; b2195; b0493]
- e *f. deineira* Stoneham, 1957, (IFS); Colotis **OD**: Bull. Stoneham Mus. (69):4 [b3819] **SS**: evippe (Linnaeus), 1758; Colotis [**TypeL** - Kenya.] [Refs - b0076]
- d deione (Hewitson), 1870, 1852-1877, (UE); Leptalis **OD**: Ill. exot. Butts :[11], pl [7], f 37-38 [b1990] **OS**: desine (Hewitson), 1869; Dismorphia [Refs - b2270; b3225; b1725; b3932]
- c *delopeia* (Donovan), 1805; Papilio **OD**: Epitome Ins. New Holland :pl 21, f 2 [b1034] **SS**: teutonia (Fabricius), 1775; Anapheis [**TypeL** - Australia.] [Refs - b2270; b3932]
- a *deiphobus* Linnaeus, 1758; Papilio **OD**: Syst. nat. (ed. 10) 1:459 [b2517] **CG**: Papilio (Menelaides) [Refs - b3288; b2270; b1893; b2197; b0493; b2271; b0798]
- b *deiphontes* Felder & Felder, 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:323 [b1368] **SS**: deiphobus Linnaeus, 1758; Papilio (Menelaides) [Refs - b3288; b2197; b0493]
- e *deipylus* Felder & Felder, 1864, (NN); Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:323 [b1368] **SS**: deipylus Felder & Felder, [1865]; Papilio (Menelaides) [Refs - b3288 (as deiphylus); b0493; b1368]
- b *deipylus* Felder & Felder, [1865], 1865-1875; Papilio **OD**: Reise Novara 1:128 [b1369] **SS**: deiphobus Linnaeus, 1758; Papilio (Menelaides) [Refs - b0494]
- e *dejone* Röber, 1909, 1908-1924, (ISS); Dismorphia **OD**: In Seitz, Grossschmett. Erde 5:103, pl 30c [b3225] **SS**: desine (Hewitson), 1869; Dismorphia [Refs - b1106; b2407]
- b *dejournal* Fruhstorfer, 1917; Parnassius **OD**: Arch. Naturgesch. (A)82(2):26 [b1634] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Bulgaria: Tschamkorija, Rila Planina.] [Refs - b2392]
- b *dejotarus* Fruhstorfer, 1917; Parnassius **OD**: Arch. Naturgesch. (A)82(2):26, pl 2, f 16-17 [b1634] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [Note - Not spelled *dejotaurus*.] [Refs - b0481; b1634]
- b *delabata* Talbot, 1928; Delias **OD**: Bull. Hill Mus. 2(1):44 [b3915] **SS**: ligata Jordan, 1904; Delias [**TypeL** - Arfak Mtns, Dutch New Guinea.] [Refs - b0047; b3932]
- a *delalandei* Godart, 1823; Papilio **OD**: Mem. Soc. linn. Paris 2:pl 1, f 1,2 [b1717] **CG**: Papilio (Princeps) [Note - Original spelling was *De Lalande*.] [Check - Spelling? Unavailable?] [Refs - b0248; b0136; b2270 (as delalandii); b1893; b0494 (as lalandei); b0798]
- a *delavayi* (Oberthür), 1890; Pieris **OD**: Étud. ent. 13:37, pl 9, f 97 [b2911] **CG**: Aporia (Metaporia) [**TypeL** - Yunnan, China.] [Check - Spelling?] [Refs - b4111; b3224; b3932; b2287 (as delavayi)]
- a *delesserti* (Guérin-Ménéville), 1839; Papilio **OD**: Revue Zool. 1839:233 [b1839] **CG**: Graphium (Pathysa) [Check - Reference pagination?] [Refs - b3288; b2270; b1107; b2197; b0493; b0798]

- c **deleta** Strand, 1901; *Pieris* **OD**: *Nyt. Mag. naturvid.* 39(1):44 [b3842] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Norway.] [Refs - b3224; b3932]
- e **ab. deleta** Verity, 1908, 1905-1911; *Euchloe* **OD**: *Rhop. palae.* :179 [b4111] **SS**: *ausonia* (Hübner), [1803]; *Euchloe* [**TypeL** - Basses Alpes.] [Refs - b2390; b3932]
- b **delgranprincipe** Bryk, 1912; *Parnassius* **OD**: *Soc. ent.* 27:88, f 15-17 [b0449] **SS**: *mnemosyne* (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- d **delia** (Cramer), [1780], 1775-1790, (H); *Papilio* **OD**: *Uitl. Kapellen* 3(23):144, pl 273, f A [b0895] **OS**: *daira* (Godart), 1819; *Eurema* [Refs - b2689 (type); b1958; b2270; b1386; b1038; b2025; b2285; b1039; b3225; b3934]
- a **delia** Schweizer & Kay, 1941; *Dismorphia* **OD**: *An. Mus. Hist. nat. Montevideo* (2)5(2):4, f [b3478] [**TypeL** - Uruguay] [*Note - May belong with disjuncta.*] [Refs - b0062; b0337 (-disjuncta Röber)]
- b **delianus** (Fruhstorfer), 1895; *Papilio* **OD**: *Ent. Nachr.* 21:196 [b1453] **SS**: *coon* (Fabricius), 1793; *Atrophaneura* (*Losaria*) [**TypeL** - Sumatra.] [Refs - b3288; b1107; b2197; b0493]
- b **delicata** Butler, 1882; *Appias* **OD**: *Ann. Mag. nat. Hist.* (5)10:153 [b0643] **SS**: *celestina* (Boisduval), 1832; *Appias* (*Catophaga*) [**TypeL** - BMNH] [**TypeL** - New Britain.] [Refs - b0643; b1611; b3932]
- e **delioides** Haskin, 1933, (IFS); *Eurema* **OD**: *Ent. News* 44(5):121 [b1910] **SS**: *palmyra* (Poey), [1853]; *Eurema* [**TypeL**: USNM-ht] [**TypeL** - Florida.] [Refs - b2287 :189; b3651; b2689; b1039; b1910; b0052; b1121]
- d **delius** (Esper), [1800], 1776-1830, (H); *Papilio* **OD**: *Die Schmett.* 1(2):114, pl 115, f 5 [b1316] **OS**: *sacerdos* Stichel, 1906; *Parnassius* [Refs - b2270; b1947; b4111; b2308; b3793; b2507; b3548; b0481]
- c **delormei** (Le Moult), 1931; *Ornithoptera* **OD**: *Novit. ent.* 1:1 [b2468] **SS**: *plato* (Wallace), 1865; *Troides* (*Troides*) [**TypeL** - Timor.] [Refs - b0050; b1923]
- b **delostenus** Rothschild, 1908; *Papilio* **OD**: *Novit. zool.* 15:168 [b3311] **SS**: *demolion* Cramer, [1776]; *Papilio* (*Menelaides*) [Refs - b1107; b2197; b0493]
- c **delphine** (Boisduval), 1836; *Anthocharis* **OD**: *Spec. gén. Lépid.* 1:577 [b0360] **SS**: *evagore* (Klug), 1829; *Colotis* [**TypeL** - Caffr. & Cape.] [Refs - b1705; b1958; b2270; b0997; b3933; b3027]
- e **delphinus** Grun-Grshimaïlo, 1890, (NN); *Parnassius* **OD**: *In Romanoff, Mém. Lép.* 4:195 [b1819] **SS**: *albulus* Honrath, 1889; *Parnassius* [Refs - b0481]
- a **delphius** Eversmann, 1843; *Doritis*; *Parnassius* **OD**: *Bull. Soc. imp. Nat. Moscou* 16(3):541, pl 7, f 1A,B [b1327] **CG**: *Parnassius* [Refs - b1958; b2270; b2689 (*)]; b4111; b1893; b1611; b3793; b3376; b0007; b0481; b0798]
- e **ab. delunaris** Schultz, 1908; *Papilio* **OD**: *Ent. Zeit.* 22:92 [b3460] **SS**: *glaucus* Linnaeus, 1758; *Papilio* (*Pterourus*) [Refs - b0493]
- e **ab. delunensis** Niepelt, 1916; *Papilio* **OD**: *In Lep. Niepelt* 2:21, pl 13, f 10 [b2857] **SS**: *astyalus* Godart, 1819; *Papilio* (*Heracles*) [**TypeL** - Brazil.] [Refs - b0493; b0048; b3877]
- e **ab. delunulata** Bollow, 1928, 1926-1930; *Papilio* **OD**: *In Novit. Macro.* 3:1 [b0371] **SS**: *machaon* Linnaeus, 1758; *Papilio* (*Papilio*) [*Note - Byrk says 'nom. emed. deb. (l)unulata Stättermayer.'*] [Refs - b0493]
- e **ab. demaculata** Schultz, 1908; *Zerynthia* **OD**: *Ent. Zeit.* 21(46):267 [b3458] **SS**: *hypsipyle* (Schulze), 1776; *Zerynthia* [Refs - b3550; b0481; b3458]
- e **ab. demaculata** Schultz, 1911; *Papilio* **OD**: *Soc. ent.* 26:33 [b3461] **SS**: *machaon* Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b0493]
- e **ab. demaculata** Stättermayer, 1924; *Papilio* **OD**: *Ent. Anz.* 4:134 [b3693] **SS**: *machaon* Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b3203]
- b **demaculatus** Fruhstorfer, 1908; *Parnassius* **OD**: *Ent. Zeit.* 22(3):12 [b1576] **SS**: *mnemosyne* (Linnaeus), 1758; *Parnassius* [**TypeL** - Ungarn: Stuhlweissenburg; Mähren: Nicolsburg.] [Refs - b0481; b2392]
- c **demagore** (Felder & Felder), [1865], 1865-1875; *Anthopsycha* **OD**: *Reise Novara* 2:186 [b1369] **SS**: *daira* (Klug), 1829; *Colotis* [Refs - b2270; b3933]
- e **ab. demaneti** (Dufrane), 1947; *Anapheis* **OD**: *Bull. Annl. Soc. ent. Belg.* 83:48 [b1083] **SS**: *severina* (Stoll), [1782]; *Anapheis* [Refs - b3027; b0066]
- e **ab. demarginata** Nitsche, 1913; *Colias* **OD**: *Verh. zool.-bot. Ges. Wien* 63:(21) [b2881] **SS**: *hyale* (Linnaeus), 1758; *Colias* [**TypeL** - Hallstatt.] [Refs - b3934; b2881]
- e **demarginata** Pieszczyk, 1917; *Colias* **OD**: *Z. öst. EntVer.* 2:71 [b3040] **SS**: *chrysotheme* (Esper), [1777]; *Colias* [Refs - b3934]
- e **ab. demarginata** Metschl, 1922; *Colias* **OD**: *Mitt. münchn. ent. Ges.* 12:8 [b2666] **SS**: *myrmidone* (Esper), [1777]; *Colias* [Refs - b3934; b0044]
- e **f. demarginata** Talbot, 1943; *Belenois* **OD**: *Ann. Mag. nat. Hist.* (11)10:315 [b3940] **SS**: *subeida* (Felder & Felder), [1865]; *Belenois* [Refs - b3027; b0062]
- e **demas** (Doubleday & Hewitson), 1852, 1846-1852; *Papilio* **OD**: *Gen. diurn. Lep.* 2:529 [b1056] **SS**: *dimas* (Fabricius), 1793; *Parides* [Refs - b0493]
- b **demeter** Röber, 1909, 1908-1924; *Dismorphia* **OD**: *In Seltz, Grossschmett. Erde* 5:100, pl 29b [b3225] **SS**: *zathoe* (Hewitson), 1858; *Dismorphia* [**TypeL**: ZMHU7-st] [Refs - b3225; b3932; b2407]
- a **demetrius** Cramer, [1782], 1775-1790; *Papilio* **OD**: *Uitl. Kapellen* 4() :196, pl 385, f E,F [b0895] **CG**: *Papilio* (*Menelaides*) [Refs - b3288; b2270; b1893; b2197; b3501; b0493; b3945; b0798; b1661 (as subspecies of *protenor*)]
- e **deminuta** Verity, 1947, (IFS); *Zerynthia* **OD**: *Farfalle Diurne Ital.* :57 [b4131] **SS**: *creusa* (Meigen), 1829; *Zerynthia* [**TypeL**: MZS-st] [*Check - Spelling?*] [Refs - b2507 (as *diminuta*); b2390; b0067]
- e **f. deminuta** Storace, 1963, (IFS); *Papilio* **OD**: *Memorie Soc. ent. ital.* 42:103 [b3840] **SS**: *demodocus* Esper, [1798]; *Papilio* (*Princeps*) [**TypeL** - Ethiopia.] [Refs - b0082]
- c **demnosia** Freyer, 1831, 1831-1858; *Zerynthia* **OD**: *Neuere Beitr. Schmett.* 1(2):15, pl 7, f 2 [b1441] **SS**: *creusa* (Meigen), 1829; *Zerynthia* [Refs - b1947; b4111; b2270; b0481]
- b **democratus** Krulikowskii, 1906; *Parnassius* **OD**: *Soc. ent.* 21(7):49 [b2373] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b3793; b3561; b2373; b0481; b0566]
- a **demodice** (Blanchard), 1852; *Pieris* **OD**: *In Gay, Hist. fis. pol. Chile* 7:13 [b0349] **CG**: *Tatochila* [**TypeL** - Chile.] [Refs - b2270; b3225; b3932]
- d **demoditis** Hübner, [1819], 1816-1826, (JOS); *Eurema* **OD**: *Verz. bekannt. Schmett.* (7):96 [b2098] **OS**: *daira* (Godart), 1819; *Eurema* [**TypeL**: biblio; replacement for *delia* Cramer, [1780]] [*Note - Miller & Brown note that there is doubt about the exact dates of these two names.*] [Refs - b2689; b2025; b1039; b2285; b2270; b3934; b1121]
- a **demodocus** Esper, [1798], 1784-1801; *Papilio* **OD**: *Ausl. Schmett.* (14):205, pl 51, f 1 [b1317] **CG**: *Papilio* (*Princeps*) [*Note - On Official List (#191).*] [Refs - b3027; b1958; b1705; b4085; b0248; b0136; b2122; b1893; b2425; b0493; b3952; b3045; b0798]
- c **demoleinus** Oberthür, 1879; *Papilio* **OD**: *Étud. ent.* 4:57 [b2894] **SS**: *demoleus* Linnaeus, 1758; *Papilio* (*Princeps*) [Refs - b2197; b0493]
- a **demoleus** Linnaeus, 1758; *Papilio* **OD**: *Syst. nat.* (ed. 10) 1:464 [b2517] **CG**: *Papilio* (*Princeps*) [Refs - b1432 :151; b3288; b3027; b0248; b0136; b2270; b1893; b1107; b2197; b3501; b2425; b3376; b0493; b2271; b0798; b2021]
- a **demolion** Cramer, [1776], 1775-1790; *Papilio* **OD**: *Uitl. Kapellen* 1(8):140, pl 89, f A,B [b0895] **CG**: *Papilio* (*Menelaides*) [Refs - b3288; b1958; b2270; b1893; b1107; b2197; b0493; b0798; b2021]
- c **demophanes** (Fruhstorfer), 1913; *Ornithoptera* **OD**: *Deut. ent. Zeit.* [Iris] 27(3):131 [b1625] **SS**: *poseidon* (Doubleday), 1847; *Troides* (*Ornithoptera*) [**TypeL**: BMNH-ht] [**TypeL** - Fergusson-Insel.] [Refs - b3555; b0488; b1919]
- a **demophile** (Linnaeus), 1758; *Papilio* **OD**: *Syst. nat.* (ed. 10) 1(2):761 [b2517] **CG**: *Itaballia* [Refs - b2287 :222; b2270; b2025; b1106; b3225; b3932]

- c **demophon** (Meerburgh), 1775, 1775-1780; *Papilio* **OD**: Afbeeld. Gewass. :pl 9 [b2642] **SS**: sarpedon (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b0493; b2271 (as *demophoon*)]
- b **demoranensis** Fruhstorfer, 1911; *Hebomoia* **OD**: Ent. Rundsch. 28:188 [b1618] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [**TypeL** - Domoran.] [Refs - b3553]
- b **demtchokensis** Eisner, 1938; *Parnassius* **OD**: *Parnassiana* 5:29 [b1207] **SS**: simo Gray, [1853]; *Parnassius* [Refs - b0057]
- c **dendera** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, *Grossschmett. Erde* 9:168 [b1611] **SS**: maroensis (Butler), 1883; *Eurema* (*Terias*) [**TypeL** - Sumba.] [Refs - b1611; b3552; b3934]
- e **denigrata** Huwe, 1905, (IFS); *Parnassius* **OD**: Berl. ent. Z. 1905:325 [b2109] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b3793; b0481]
- b **denigrata** Fruhstorfer, 1910, 1909-1923; *Aporia* **OD**: In Seitz, *Grossschmett. Erde* 9:138 [b1611] **SS**: soracta Doubleday, [1847]; *Aporia* [**TypeL** - Punjab.] [Refs - b1611; b3932]
- c **denigrata** Fruhstorfer, 1910, 1909-1923; *Ixias* **OD**: In Seitz, *Grossschmett. Erde* 9:156, pl 71e [b1611] **SS**: tonkiniana Fruhstorfer, 1902; *Ixias* [**TypeL** - Tonkin.] [Refs - b1611; b3932]
- b **denigrata** Rosenberg & Talbot, 1913; *Dismorphia* **OD**: *Trans. ent. Soc. Lond.* 1913:671 [b3275] **SS**: orise (Boisduval), 1836; *Dismorphia* (*Patia*) [**TypeL** - Upper Amazon, Brazil.] [Refs - b1106; b3932; b0070]
- b **denigrata** Joicey & Talbot, 1927; *Delias* **OD**: *Encyc. ent. Ser. B. Ill. Lep.* 2:3 [b2190] **SS**: nais Jordan, 1911; *Delias* [**TypeL** - Weyland Mtns, Dutch New Guinea.] [Refs - b0045; b3932]
- b **dentata** Austaut, 1889; *Parnassius* **OD**: *Parn. Pal.* :149, pl 21, f 1,2 [b0144] **SS**: ariadne Lederer, 1853; *Parnassius* [*Note* - *Staudinger, in litt.*] [Refs - b3793; b0481]
- a **dentata** Lathy & Rosenberg, 1912; *Catasticta* **OD**: *Trans. ent. Soc. Lond.* 1911:522, pl 45, f 1,2 [b2431] [**Type**: BMNH-ht] [**TypeL** - Peru.] [Refs - b1106; b3554; b3146; b3932]
- e **ab. dentata** Caruel, 1946; *Gonepteryx* **OD**: *Misc. ent.* 42:126 [b0742] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [Refs - b0066]
- e **ab. dentata** Caruel, 1955; *Colias* **OD**: *Revue fr. Léop.* 15:31 [b0744] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b0074]
- a **dentatus** Butler, 1896; *Mylothris* **OD**: *Proc. zool. Soc. Lond.* 1896(1):124, pl 6, f 3 [b0680] **CG**: *Mylothris* [**TypeL** - Nyassaland.] [Refs - b3027; b1705; b0136; b3932]
- e **denticulata** Verity, 1909, 1905-1911, (IFS); *Colias* **OD**: *Rhop. palae.* :252, pl 44, f 17 [b4111] **SS**: thisoa Ménétries, 1832; *Colias* [**TypeL** - S. Thianshan.] [Refs - b2390; b3934]
- b **denticulatus** Joicey & Talbot, 1916; *Papilio* **OD**: *Trans. ent. Soc. Lond.* 64(1):68 [b2172] **SS**: ulysses Linnaeus, 1758; *Papilio* (*Princeps*) [Refs - b3558; b0493]
- b **dentigera** Butler, 1888; *Belenois* **OD**: *Proc. zool. Soc. Lond.* 1888(1):78 [b1437] **SS**: calypso (Drury), [1773]; *Belenois* [**TypeL** - Central Africa.] [Refs - b3027; b0136; b3932]
- e **f. dentigera** Stoneham, 1957, (IFS); *Mylothris* **OD**: *Bull. London Mus.* (68):2 [b3818] **SS**: chloris (Fabricius), 1775; *Mylothris* [**TypeL** - Kenya.] [Refs - b0076]
- c **dentilimbata** (Butler), 1879; *Terias* **OD**: *Ann. Mag. nat. Hist.* (5):190 [b0627] **SS**: floricola (Boisduval), 1833; *Eurema* (*Terias*) [**TypeL** - Johanna Island.] [Refs - b3934]
- b **dentyris** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, *Grossschmett. Erde* 9:168 [b1611] **SS**: hecabe (Linnaeus), 1758; *Eurema* (*Terias*) [**TypeL** - Janah-Djampea.] [Refs - b1611; b3552; b3934]
- a **deota** (de Nicéville), [1884]; *Mancipium* **OD**: *J. asiat. Soc. Bengal, Pt II* 52(2/4):82, pl 9, f 10 [b0949] **CG**: *Pieris* (*Artogeia*) [**TypeL** - Ladak, India.] [*Note* - *May be a subspecies of krueperi.*] [Refs - b0006; b3224; b1611; b3932]
- c **depalpura** Butler, 1883; *Ixias* **OD**: *Proc. zool. Soc. Lond.* 1883(2):153, pl 24, f 6,7 [b0649] **SS**: marianne (Cramer), [1779]; *Ixias* [**Type**: BMNH] [**TypeL** - Depalpore, India.] [Refs - b1664; b0649; b3932]
- e **ab. depelchini** Robbe, 1892; *Papilio* **OD**: *Annls Soc. ent. Belg.* :125 [b3211] **SS**: agenor Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- c **depicta** Fruhstorfer, 1908; *Papilio* **OD**: *Ent. Wochenbl.* 25:38 [b1594] **SS**: polytes Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b1107; b2197; b0493]
- e **depicta** Fruhstorfer, 1910, 1909-1923, (IFS); *Delias* **OD**: In Seitz, *Grossschmett. Erde* 9:132 [b1611] **SS**: nakula Grose-Smith & Kirby, 1889; *Delias* [Refs - b1611; b3932]
- c **depicta** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, *Grossschmett. Erde* 9:171 [b1611] **SS**: biformis (Butler), 1884; *Eurema* (*Terias*) [**TypeL** - Amboina.] [Refs - b1611; b3552; b3934]
- b **depilis** (Rothschild), 1895; *Papilio* **OD**: *Novit. zool.* 2:340 [b3288] **SS**: euchenor (Guérin-Méneville), [1830]; *Euchenor* [Refs - b3288; b2197; b0493]
- e **depraecostalis** Bryk & Eisner, 1937, (IFS); *Parnassius* **OD**: *Parnassiana* 4:26 [b0567] **SS**: bremeri Bremer, 1864; *Parnassius*
- e **ab. deprunneri** Rocca, 1944; *Colias* **OD**: *Memorie Soc. ent. ital.* 23:21 [b3241] **SS**: europome (Esper), [1778]; *Colias* [**TypeL** - Italy] [Refs - b2507]
- c **depuiseti** (Boisduval), 1870; *Terias* **OD**: *Consid. Léop. Guatemala* :11 [b0369] **SS**: mexicana (Boisduval), 1836; *Eurema* [Refs - b2689; b2025; b1039; b2285; b2270; b1725; b3934; b1122]
- e **ab. depuncta** Nitsche, 1912; *Colias* **OD**: *Verh. zool.-bot. Ges. Wien* 62:109 [b2880] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b3934]
- e **ab. depuncta** Stättermayer, 1924; *Papilio* **OD**: *Ent. Anz.* 4:133 [b3693] **SS**: xuthus Linnaeus, 1767; *Papilio* (*Sinoprinceps*) [Refs - b0493; b3203]
- e **depuncta** Talbot, 1939, (IFS); *Cepora* **OD**: *Fauna Brit. India* (Butts) (ed. 2) 1:366 [b3938] **SS**: dapha (Moore), [1879]; *Cepora* [Refs - b0058]
- c **f. depuncta** Berger, 1950; *Graphium* **OD**: *Annls Mus. r. Congo Belge* (8vo)8(1):81 [b0277] **SS**: almansor (Honrath), 1884; *Graphium* (*Arisbe*) [**TypeL** - Belgian Congo.] [Refs - b0069]
- c **f. depunctata** (Ungemach), 1932; *Pieris* **OD**: *Mém. Soc. Sci. nat. phy. Maroc* (32):32, pl 1, f 15 [b4054] **SS**: galla (Ungemach), 1932; *Belenois* [**TypeL** - Ouallaga, Abyssinia.] [*Check* - Talbot spells this *depuncta* and makes it a good subspecies of *zochalia*?.] [Refs - b3027; b0312; b3934; b0051]
- e (+) **f. depurpurata** (Ungemach), 1932; *Teracolus* **OD**: *Mém. Soc. Sci. nat. phy. Maroc* (32):41, pl 1, f 8 [b4054] **SS**: eupompe (Klug), 1829; *Colotis* [**TypeL** - Baro, Abyssinia.] [Refs - b3027; b4258; b3933]
- c **derceto** de Nicéville, 1893; *Delias* **OD**: *J. Bombay nat. Hist. Soc.* 7:557 [b0954] **SS**: tobahana Rogenhöfer, 1892; *Delias* [Refs - b3932]
- e **ab. derennei** Mezger, 1928; *Parnassius* **OD**: *Lambillionea* 28:59 [b2672] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - France.] [Refs - b0047]
- e **derennei** Braun, 1930; *Colias* **OD**: *Lambillionea* 30:10 [b0386] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - Belgium.] [Refs - b3934; b0049]
- e **derosea** Wagner, 1926; *Colias* **OD**: *Z. öst. EntVer.* 11(3):25 [b4159] **SS**: phicomone (Esper), [1780]; *Colias* [**TypeL** - Tyrol.] [Refs - b3934]
- e **ab. derubescens** Schultz, 1908; *Zerynthia* **OD**: *Ent. Zeit.* 21(46):267 [b3458] **SS**: rumina (Linnaeus), 1758; *Zerynthia* [Refs - b3550; b0481; b3458]
- e **ab. derufata** (Fruhstorfer), 1908; *Papilio* **OD**: *Ent. Zeit.* 22:72 [b1588] **SS**: lama (Oberthür), 1876; *Atrophaneura* (*Atrophaneura*) [Refs - b0493]
- c **descombesi** Boisduval, 1836; *Papilio* **OD**: *Spec. gén. Lépid.* 1:197 [b0360] **SS**: rumanzovius Eschscholtz, 1821; *Papilio* (*Menelaides*) [Refs - b0493]

- a **descombesi** (Boisduval), 1836; Pieris OD: Spec. gén. Lépid. 1:465 [b0360] CG: Delias [TypeL - Cochín China.] [Refs - b2270; b1107; b1611; b3932; b2287 :204]
- c **descombii** Roger, 1826; Papilio OD: Bull. Soc. linn. Bord. 1: [b3261] SS: rumanzovius Eschscholtz, 1821; Papilio (Menelaides) [Refs - b0493]
- e (+) **f. desdemona** Jordan, 1909, 1908-1910; Papilio OD: In Seitz, Grossschmett. Erde 9:66 [b2197] SS: othello Grose-Smith, 1894; Papilio (Menelaides) [Refs - b2197; b0493]
- b **deselleus** (Fruhstorfer), 1911; Papilio OD: Ent. Rundsch. 28:178 [b1617] SS: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [Refs - b0493]
- b **deserta** Fruhstorfer, 1908; Leptophobia OD: Int. ent. Z. 1(40):305 [b1573] SS: aripa (Boisduval), 1836; Leptophobia [TypeL - Ecuador.] [Note - Classification?] [Refs - b1106; b3932; b3550 (with eleusis); b3225 (eleusis)]
- c **deserti** Wright, 1905; Anthocharis OD: Butts West Coast (2nd ed) :106, pl 7, 5 f [b4285] SS: cethura Felder & Felder, [1865]; Anthocharis [Type: CAS-It; designated by Tilden, 1975] [Occ. Pap. Calif. Acad. Sci. (118):9 [b3970]] [Refs - b2689; b2025; b1039; b3932]
- e **deserticola** Verity, 1908, 1905-1911, (RA); Leptidea OD: Rhop. palae. :202 [b4111] SS: sinapis (Linnaeus), 1758; Leptidea [Type: MZS-st?] [Note - Available as of Ellison & Wiltshire, 1939] [Refs - b2390; b3932]
- e **deserticola** Verity, 1909, 1905-1911, (RA); Colias OD: Rhop. palae. :268 [b4111] SS: croceus (Geoffroy), 1785; Colias [Refs - b2390; b3934]
- e **deserticola** Verity, 1909, 1905-1911, (RA); Colias OD: Rhop. palae. :258 [b4111] SS: aurorina Herrich-Schäffer, [1850]; Colias [TypeL - Armenia.] [Refs - b2390; b3934]
- b **desertorum** Turati, 1905; Euchloe OD: Naturalista sicil. 18:27, pl 2 [b4015] SS: belemia (Esper), [1800]; Euchloe [TypeL - Algeria.] [Refs - b3224; b2951; b3932]
- e (+) **f. desertorum** Talbot, 1939; Colotis OD: Trans. R. ent. Soc. Lond. 88(7):208 [b3936] SS: antigone (Boisduval), 1836; Colotis [Refs - b3027]
- e **f. desertorum** Talbot, 1943; Dixeia OD: Proc. R. ent. Soc. Lond. (B)12(7/8):110 [b3941] SS: venatus Butler, 1871; Dixeia [Refs - b3027; b0062]
- a **desine** (Hewitson), 1869; Leptalis OD: Ent. mon. Mag. 6:68 [b1997] CG: Dismorphia [Type: BMNH-It] [TypeL - Nicaragua.] [Refs - b2407; b0990]
- e **ab. desipiens** Bollow, 1929; Parnassius OD: In Seitz, Grossschmett. Erde 1(Suppl):77 [b0372] SS: delphius Eversmann, 1843; Parnassius [Refs - b0048]
- a **desjardinsii** (Boisduval), 1833; Xanthidia OD: Faune Madag. :22, pl 2, f 6 [b0359] CG: Eurema (Maiva) [TypeL - Madagascar.] [Refs - b2287 :190, pl XII, f 49; b1432 :160; b1705; b3027; b2270; b0997; b3934; b0136]
- a **desmondi** van Someren, 1939; Papilio OD: J. E. Afr. Ug. nat. Hist. Soc. 14:132 [b4080] CG: Papilio (Druryia) [Refs - b3027; b0248; b1895; b1893; b0798]
- b **despollata** Fruhstorfer, 1910, 1909-1923; Delias OD: In Seitz, Grossschmett. Erde 9:125 [b1611] SS: hyparete Linnaeus, 1758; Delias [TypeL - Sumatra.] [Refs - b1611; b3932]
- e **ab. despoliata** Fruhstorfer, 1911; Prioneris OD: Ent. Rundsch. 28:186 [b1618] SS: vollenhovii Wallace, 1867; Prioneris [TypeL - Borneo.] [Refs - b3553; b3932]
- b **destelensis** Nel & Chauliac, 1983; Papilio OD: Alexanor 13(1):16, f [b2825] SS: alexanor Esper, [1799]; Papilio (Papilio) [Type: MNHN-ht] [TypeL - France.] [Refs - b0103]
- e **ab. destrigata** (Schultz), 1908; Zerynthia OD: Ent. Zeit. 21(46):266 [b3458] SS: cerisy (Godart), [1824]; Allancastris [Refs - b3550; b3458]
- e **ab. destrigata** (Schultz), 1911; Papilio OD: Soc. ent. 26:33 [b3461] SS: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0493]
- e **f. desubmarginata** Bryk, 1934, (IFS); Parnassius OD: Parnassiana 3:32 [b0503] SS: thor H. Edwards, 1881; Parnassius [TypeL - Alaska.] [Refs - x2689; b0053]
- e **desubmarginatus** Bryk, 1934, (IFS); Parnassius OD: Parnassiana 3:32 [b0503] SS: thor H. Edwards, 1881; Parnassius [Refs - b1039; x2689]
- b **detanii** Nishimura, 1984; Hebomoia OD: Iwase (1):2 [b2877] SS: leucippe (Cramer), [1775]; Hebomoia [TypeL - Indonesia.] [Refs - b0104]
- c **detersa** (Verity), 1908, 1905-1911, (RA); Euchloe OD: Rhop. palae. :188 [b4111] SS: bieti Oberthür, 1884; Anthocharis (Paramidea) [Type: MZS-st] [Refs - b2390; b3933]
- e **ab. detersa** (Verity), 1908, 1905-1911; Euchloe OD: Rhop. palae. :191 [b4111] SS: cardamines (Linnaeus), 1758; Anthocharis [Refs - b2390; b3932]
- c **detersa** Verity, 1911, 1905-1911; Pieris OD: Rhop. palae. :153,166, pl 33, f 26 [b4111] SS: ergane Hübner, [1813]; Pieris (Artogeia) [Note - Treated as available by Larsen, 1974.] [Refs - b4111; b2390; b3932]
- c **detrita** Röber, 1910, 1908-1924; Catasticta OD: In Seitz, Grossschmett. Erde 5:73 [b3225] SS: toca (Doubleday), 1847; Catasticta (Hesperochoia) [TypeL - Ecuador.] [Refs - b3552; b3225; b3146; b3932]
- a **deucalion** (Boisduval), 1836; Papilio OD: Spec. gén. Lépid. 1:375 [b0360] CG: Graphium (Pathysa) [Refs - b3288; b2270; b1107; b2197; b0493; b0798]
- e **ab. deutschii** Wenzel, 1931; Parnassius OD: Parnassiana 1(6):7 [b4215] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Tyrol.] [Refs - b0050]
- a **deva** (Doubleday), [1847], 1846-1852; Terias OD: In Gen. diurn. Lep. 1:78 [b1050] CG: Eurema [TypeL - Amazon.] [Refs - b2287 :189; b2270; b2285; b1106; b3225; b0337; b3934; b1121; b1130]
- c **devaca** Moore, 1872; Delias OD: Proc. zool. Soc. Lond. 1872(2):566 [b2721] SS: indica (Wallace), 1867; Delias [TypeL - Burma.] [Refs - b3932]
- a **devilliers** (Godart), [1824], 1819-1824; Papilio OD: In Ency. méth. 9(Ins.)(2):810 [b1716] CG: Battus [Note - Miller and Brown cite Mem. Soc. Linn. Paris, 2:pl 1, f 3,4 for this name. This was never published. D'Abrera gives the same reference, page 231.] [Refs - b3338; b1176 :36, f 33; b0424; b0778; b2689 (*) b2270 (as devilliersii); b0878; b1893; b1106; b1106 (as devilliersii); b2195; b0493; b0798]
- a **devta** (de Nicéville), [1884]; Mancipium OD: J. asiat. Soc. Bengal, Pt II 52(2/4):82, pl 9, f 9,9a [b0949] CG: Pieris (Artogeia) [TypeL - Ladak.] [Refs - b3224; b4111; b1611; b2425 (as ssp of krueperi); b3932 (as ssp of krueperi)]
- b **dewaro** Joicey & Talbot, 1922; Papilio OD: Bull. Hill Mus. 1(2):321 [b2179] SS: lorquinianus Felder & Felder, [1865]; Papilio (Priniceps) [Refs - b0493]
- e **f. dextrasubtusrubroaxillaris** Eisner, 1956, (IFS); Parnassius OD: Zool. Meded. 34(18):215 [b1220] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Switzerland.] [Refs - b0075]
- a **deyrollei** (Oberthür), 1869; Thais OD: Petites Nouv. ent. 1:3 [b2891] CG: Allancastris [Refs - b2270; b0263; b4111; b1893; b3501; b0923; b0481; b2271; b0798; b2393]
- c **dharmsalae** Butler, 1880; Ixias OD: Proc. zool. Soc. Lond. 1880(2):150, pl 15, f 8,9 [b0632] SS: evippe (Drury), [1773]; Ixias [TypeL - Bombay.] [Refs - b3932]
- b **diabolicus** Bryk & Eisner, 1929; Parnassius OD: Soc. ent. 44:47, f [b0530] SS: stubbendorffii Ménétries, 1848; Parnassius [TypeL - Manchuria.] [Refs - b0048]
- a **diagulta** Jörgensen, 1916; Leptophobia OD: An. Mus. nac. Buenos Aires 28:475, f 8 [b2204] [TypeL - Argentina.] [Refs - b3561; b0048; b3932]
- c **dajano** Avinoff, 1920; Parnassius OD: Étud. Lép. comp. 17:83 [b0164] SS: cinerosus Stichel, 1907; Parnassius [Refs - b0481]
- a **dialis** Leech, 1893; Papilio OD: Entomologist 26(Sup):104 [b2490] CG: Papilio (Priniceps) [Refs - b4111; b1893; b1107; b2197; b3501; b0493; b0798]
- b **diana** (Felder & Felder), 1861; Pieris OD: Wien. ent. Monats. 5(3):81 [b1359] SS: buniae (Hübner), 1816; Ascia (Ganyra) [TypeL - New Granada.] [Refs - b2270; b3225]
- c **diana** Röber, [1907]; Colias OD: In Seitz, Grossschmett. Erde 1:66* [b3224] SS: erate (Esper), [1803]; Colias [TypeL - S. Russia.] [Refs - b3224; b3934]

- e (+) *f. diana* (Jordan), 1908, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:21 [b2197] **SS**: hanno (Fruhstorfer), 1904; Troides (Troides) [Refs - b2197; b0488; b1924]
- b *diana* Bryk, 1934; Parnassius **OD**: Parnassiana 3:27 [b0505] **SS**: jacquemontii Boisduval, 1836; Parnassius [TypeL - Alai.] [Refs - b0053]
- a *diaphana* Semper, 1878; Delias **OD**: Verh. Ver. naturw. Unterh. Hamb. 3:144 [b3508] **CG**: Delias [TypeL - Mindanao.] [Refs - b1611 (as Reis. Philipp. T. 34); b1107; b3932]
- e *diaphana* Verity, 1907, 1905-1911, (IFS); Parnassius **OD**: Rhop. palae. :78, pl 18, f 7 [b4111] **SS**: cinerosus Stichel, 1907; Parnassius [Type: MNHN-ht] [Refs - b2390 (with delphius); b0317; b0481]
- e *diaphantus* Hagen, 1894, (ISS); Papilio **OD**: Deut. ent. Zeit. [Iris] 7:22 [b1877] **SS**: diophantus Grose-Smith, 1883; Papilio (Menelaides) [Refs - b0493]
- a *diaphora* Staudinger, 1891; Papilio **OD**: Deut. ent. Zeit. [Iris] 4:63 [b3743] **CG**: Papilio (Pyrrhosticta) [Type: ZMHU-ht] [Refs - b2163; b2195; b0493; b2164]
- c *diaphorus* (Hübner), 1820, 1806-1838; Iphiclides **OD**: Samml. exot. Schmett. 2:pl 93 [b2096] **SS**: thyastes (Drury), [1782]; Eurytides [Refs - b0493]
- e *ab. diaphorus* Cabeau, 1911; Papilio **OD**: Revue mens. Soc. ent. namur. 11:77 [b0708] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- c *diazi* Racheli & Sbordoni, 1975; Papilio **OD**: Fragm. ent. 11(2):175, f [b3105] **SS**: garamas (Hübner), 1834; Papilio (Pyrrhosticta) [TypeL - Tepoztlan, Morelos, Mexico.] [Note - Hybrid, garamas × victorinus.] [Refs - b1893; b1106; b0094; b0323; b0798]
- e *ab. diazi* Beutelspacher, 1976, (IFS); Papilio **OD**: Revta Soc. mex. Lep. 2(2):65, f 7 [b0323] **SS**: garamas (Hübner), 1834; Papilio (Pyrrhosticta) [Refs - b0323]
- b *diazi* (Llorente-Bousquets), 1984; Enantia **OD**: Folia ent. Mexicana 58:74, f - [b2526] **SS**: mazai (Llorente-Bousquets), 1984; Dismorphia (Enantia) [Type: IBUNAM-ht] [TypeL - La Yerba-Tepetiltle, Nayarit, Mexico.] [Refs - b0103; b2526]
- a *dice* (Snellen van Vollenhoven), 1865; Pieris **OD**: Faun. ent. Indo-Néerland. :39 [b3656] **CG**: Delias [Refs - b2270; b1611; b3932]
- b *dicefulvoflava* Rothschild, 1916; Delias **OD**: Rep. B. O. U. Exped. New Guinea 2(15):6 [b3324] **SS**: gabia (Boisduval), 1832; Delias [Refs - b3559]
- b *diceros* (Gray), [1853]; Papilio **OD**: Cat. Lep. Ins. Br. Mus. 1:48, pl 11, f 4 [b1756] **SS**: vertumnus (Cramer), [1782]; Parides [Refs - b3338; b1106; b2195; b0493]
- b *dictator* Hering, 1930; Parnassius **OD**: Parnassiana 1(3):3, f [b1970] **SS**: orleans Oberthür, 1890; Parnassius [TypeL - China.] [Refs - b0049]
- e *didigensis* Bryk, 1930, (ISS); Papilio **OD**: Lep. Cat. Pars 39:517 [b0494] **SS**: didigensis Carpenter, 1928; Papilio (Princeps) [Refs - b0494]
- b *didigensis* Carpenter, 1928; Papilio **OD**: Trans. ent. Soc. Lond. 76:30, pl 3, f 1,2 [b0733] **SS**: pringlei Sharpe, 1894; Papilio (Princeps) [Refs - b3027; b1105; b0047; b0733]
- e (+) *f. dido* (Rothschild & Jordan), 1906; Papilio **OD**: Novit. zool. 13:455 [b3338] **SS**: aeneas (Linnaeus), 1758; Parides [Refs - b0493]
- e (+) *f. dido* Talbot, 1943; Appias **OD**: Entomologist 76:166 [b3942] **SS**: epaphia (Cramer), [1779]; Appias [Refs - b3027; b0062]
- e *ab. dietzi* Gunder, 1927; Papilio **OD**: Ent. News 38(9):266 [b1851] **SS**: glaucus Linnaeus, 1758; Papilio (Pterourus) [Type: AMNH-ht] [Refs - b2689; b1039]
- c *difficilis* (Sharpe), 1900, 1898-1902; Teracolus **OD**: Monograph Teracolus :58, pl 20, f 1 [b3569] **SS**: ione (Godart), 1819; Colotis [Refs - b3933]
- b *difformis* de Nicéville, 1898; Dercas **OD**: Ann. Mag. nat. Hist. (7):2:483 [b0960] **SS**: lycorias (Doubleday), 1842; Dercas [TypeL - Moupin.] [Refs - b1611; b1107; b3934]
- e *ab. diffusa* Verity, 1908, 1905-1911; Colias **OD**: Rhop. palae. :219,274, pl 40, f 30 [b4111] **SS**: erate (Esper), [1803]; Colias [Refs - b2390; b3934]
- e *ab. diffusa* Rocci, 1919; Papilio **OD**: Atti Soc. Ligust. Sci. Nat. 30(1):15 [b3243] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493; b3561]
- e *ab. dificiens* Dufrane, 1947; Catopsilia **OD**: Bull. Anns Soc. ent. Belg. 83:64 [b1083] **SS**: crocale (Cramer), [1775]; Catopsilia [TypeL - Tonkin.] [Refs - b0066]
- e *digentia* (Fruhstorfer), 1908, 1907-1908, (IFS); Pieris **OD**: Soc. ent. 22(20):155 [b1572] **SS**: ausia (Boisduval), 1836; Ascia (Ganyra) [TypeL - Bahia.] [Refs - b3225; b3932; b1572]
- c *digentia* (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:172 [b1611] **SS**: xanthomelaena (Godman & Salvin), 1879; Eurema (Terias) [Refs - b3934; b1611]
- b *digitata* Fruhstorfer, 1907; Perrhybris **OD**: Stett. ent. Ztg 68(2):278 [b1562] **SS**: pyrrha (Fabricius), 1775; Perrhybris [TypeL - Espiritu Santo, Brazil.] [Refs - b1106; b3932]
- c *dijones* (Prüffer), 1922; Papilio **OD**: Archwm Nauk Biol. Tow. Nauk. Warsz. 1(1):4 [b3094] **SS**: diore (Rothschild & Jordan), 1906; Eurytides [Refs - b0493]
- c *dilatata* Butler, 1888; Eronia **OD**: Proc. zool. Soc. Lond. 1888(1):96 [b0670] **SS**: cleodora Hübner, [1823]; Eronia [TypeL - Tavata.] [Refs - b3027; b0997; b0136; b3934]
- e *ab. dilatata* Thierry-Mieg, 1910; Parnassius **OD**: Anns Soc. ent. Belg. 54:467 [b3962] **SS**: linnei Bryk, 1913; Parnassius [Refs - b0064; b3552]
- a *dilis* (Boisduval), 1836; Leptalis **OD**: Spec. gén. Lépid. 1:427 [b0360] **CG**: Dismorphia [TypeL - Brazil.] [Refs - b2270; b3225; b3932]
- e *ab. dilobatus* Cabeau, 1911; Papilio **OD**: Revue mens. Soc. ent. namur. 11:77 [b0708] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- e *ab. diloui* Manon, 1927; Colias **OD**: P.-v. Soc. linn. Bordeaux 1:27 [b2566] **SS**: croceus (Geoffroy), 1785; Colias [TypeL - Gironde.] [Refs - b3934]
- c *diluta* (de Selys-Longchamps), 1857; Papilio **OD**: Anns Soc. ent. Belg. 1:4 [b0972] **SS**: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0972; b0493]
- c *diluta* Röber, [1907]; Anthocharis **OD**: In Seitz, Grossschmett. Erde 1:54 [b3224] **SS**: gruneri Herrich-Schäffer, 1851; Anthocharis [TypeL - Angora.] [Refs - b2308; b3224; b3932]
- b *diluta* (Verity), 1911, 1905-1911; Synchronoe **OD**: Rhop. palae. :329, pl 59, f 12 [b4111] **SS**: davidis Oberthür, 1876; Pieris (Synchronoe) [TypeL - Tsing-ling Mtns, N. W. China.] [Refs - b3932]
- b *diluta* Verity, 1911, 1905-1911; Aporia **OD**: Rhop. palae. :329, pl 59, f 12 [b4111] **SS**: crataegi (Linnaeus), 1758; Aporia [TypeL - N. W. China.] [Refs - b3932]
- b *dilutior* Staudinger, 1889; Appias **OD**: Deut. ent. Zeit. [Iris] 2(1):21 [b3738] **SS**: nephele (Hewitson), 1861; Appias [TypeL - Palawan.] [Refs - b1107; b3932]
- c *dilutior* Avinoff, 1926; Catasticta **OD**: Ann. Carn. Mus. 16(3/4):358, pl 32, f 3,6 [b0168] **SS**: flisa (Herrich-Schäffer), 1853; Catasticta (Pierinoia) [TypeL - Colombia.] [Refs - b1106; b0045; b3146; b3932]
- b *dilutus* (Fruhstorfer), 1895; Papilio **OD**: Ent. Nachr. 21:169 [b1453] **SS**: priapus (Boisduval), 1836; Atrophaneura (Atrophaneura) [Type: BMNH-ht] [Refs - b3288; b1107; b2197; b0493]
- d *dilutus* (Joicey & Talbot), 1922, (H); Papilio **OD**: Bull. Hill Mus. 1(2):323 [b2179] **SS**: cutorina (Staudinger), 1898; Parides [Refs - b0493]
- c *dimas* (Fabricius), 1793, 1792-1799; Papilio **OD**: Ent. syst. 3(1):16 [b1334] **SS**: zacyanthus (Fabricius), 1793; Parides [Note - Based on a mixed series.] [Refs - b0493]
- c *dimbroko* Berger, 1950; Graphium **OD**: Anns Mus. r. Congo Belge (8vo)8(1):89 [b0277] **SS**: adamastor (Boisduval), 1836; Graphium (Arisbe) [TypeL - Sierra Leone, Ivory Coast.] [Refs - b1432; b0069]

- a **dimera** Doubleday & Hewitson, [1847], 1846-1852; *Colias* **OD**: Gen. diurn. Lep. :pl 9, f 3 [b1056] **CG**: *Colias* [**TypeL** - New Granada.] [Refs - b2287 :176; b2270; b1106; b3225; b3934]
- a **dimidiata** Aurivillius, 1898; *Mylothris* **OD**: Ent. Tidskr. 19:182 [b0129] **CG**: *Mylothris* [**TypeL** - Sierra Leone.] [Refs - b2287 :226; b3027 (as f. of *primulina*); b0136; b3932]
- e **ab. dimidiatus** Le Cerf, 1924; *Papilio* **OD**: Bull. Hill Mus. 1:385 [b2450] **SS**: *aristophontes* Oberthür, 1897; *Papilio* (*Druryia*) [Refs - b3027; b0494; b3203]
- e **f. diminuta** Butler, [1894]; *Belenois* **OD**: Proc. zool. Soc. Lond. 1893(4):666, pl 60, f 7 [b0672] **SS**: *crawshayi* Butler, [1894]; *Belenois* [**TypeL** - Lake Mweru.] [Refs - b3027; b3932; b1705 (with *zochalia*)]
- e **f. diminuta** Talbot, 1939, (IFS); *Colotis* **OD**: Trans. R. ent. Soc. Lond. 88(7):176 [b3936] **SS**: *castalis* (Staudinger), 1885; *Colotis* [Refs - b3027]
- e **dimorpha** Hemming, 1925; *Colias* **OD**: Proc. ent. Soc. Lond. 1925:iv,v [b1941] **SS**: *alticola* Godman & Salvin, 1891; *Colias* [**TypeL** - Quenche, S. Peru.] [Refs - b3934; b0044]
- a **dina** (Poey), 1832; *Terias* **OD**: Cent. Léop. Cuba (2):[12], pl [2], 2 f [b3073] **CG**: *Eurema* (*Pyrisitia*) [**Type**: ANSP-ht] [**TypeL** - Cuba.] [Refs - b2287 :189; b1039 :47; b1176 :66, f 102; b2689 (*) ; b2270; b1283; b3076; b2025; b2285; b1106; b1725; b3934; b2771; b1121; b1130]
- b **dindymene** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:172 [b1611] **SS**: *candida* (Cramer), [1782]; *Eurema* (*Terias*) [**TypeL** - Obi.] [Refs - b1611; b3552; b3934]
- b **dinianus** Fruhstorfer, 1908; *Parnassius* **OD**: Int. ent. Z. 2(3):17 [b1577] **SS**: *mnemosyne* (Linnaeus), 1758; *Parnassius* [**TypeL** - Südfrankreich: Digne.] [Refs - b2507; b0481; b2392]
- c **diniensis** (Boisduval), 1840; *Leucophasia* **OD**: Gen. Index meth. europ. Lep. :6 [b0361] **SS**: *sinapis* (Linnaeus), 1758; *Leptidea* [**TypeL** - S. France.] [Refs - b3224; b2507; b3932]
- e **diniensis** Verity, 1947, (IFS); *Leptidea* **OD**: Farfalle Diurne Ital. :117 [b4131] **SS**: *sinapis* (Linnaeus), 1758; *Leptidea* [Note - Boisduval, 1840; Gen. Ind. Meth. :6] [Refs - b2390; b2270]
- a **dinizi** de Toledo Piza, 1936; *Hebomoia* **OD**: Revta Ent. Rio de J. 6:118, f [b0973] [Refs - b0055]
- e **ab. dinkelmanni** Lindner, 1924; *Catopsilia* **OD**: Ent. Rundsch. 41:2 [b2515] **SS**: *pomona* (Fabricius), 1775; *Catopsilia* [**TypeL** - India.] [Note - Hybrid (*crocale* × *pomona*).] [Refs - b3934]
- b **dinora** Kirby, 1881; *Colias* **OD**: Trans. ent. Soc. Lond. 29(3):358 [b2274] **SS**: *hermina* (Butler), 1871; *Colias* [**TypeL** - Chimborazo.] [Refs - b1106; b3225; b3934; b2274]
- c **dioidina** (Butler), 1875; *Terias* **OD**: Ann. Mag. nat. Hist. (4)15:397 [b0613] **SS**: *leuce* (Boisduval), 1836; *Eurema* (*Pyrisitia*) [**TypeL** - Venezuela.] [Refs - b3934; b0613; b1121]
- b **diodorus** (Höppfer), 1866; *Papilio* **OD**: Stett. ent. Ztg 27(1-3):23 [b2074] **SS**: *chamissonia* (Eschscholtz), 1821; *Parides* (Refs - b3338; b2270; b1893 (as good sp); b2195; b0493; b0798]
- c **diomedes** Linnaeus, 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:462 [b2517] **SS**: *ulysses* Linnaeus, 1758; *Papilio* (Priniceps) [Refs - b0493]
- c **dione** (Drury), [1773], 1770-1782; *Papilio* **OD**: Ill. nat. Hist. 2:pl 8, f 3,4 [b1070] **SS**: *pasithoe* (Linnaeus), 1767; *Delias* [Refs - b2270; b3932]
- b **dione** (Wallace), 1867; *Pontia* **OD**: Trans. ent. Soc. Lond. (3)4(3):317 [b4168] **SS**: *nina* (Fabricius), 1793; *Leptosia* [**TypeL** - Macassar, S. Celebes.] [Refs - b2270; b1107; b1611; b3932]
- d **dione** Rothschild & Jordan, 1906, (H); *Papilio* **OD**: Novit. zool. 13:639 [b3338] **SS**: *coroebus* Felder & Felder, 1860; *Papilio* (*Pyrrhosticta*) [Refs - b2195; b0493]
- e **f. dione** Stoneham, 1957, (IFS); *Colotis* **OD**: Bull. Stoneham Mus. (69):[3] [b3819] **SS**: *eupompe* (Klug), 1829; *Colotis* [**TypeL** - Kenya.] [Refs - b0076]
- b **dionysia** (Hulstaert), 1923; *Terias* **OD**: Ann. Mag. nat. Hist. (9)11:623, f [b2102] **SS**: *brigitte* (Stoll), [1780]; *Eurema* (*Maiva*) [**TypeL** - Tenimber.] [Refs - b3202; b3934; b2102]
- b **dionyslades** Fruhstorfer, 1911; *Catopsilia* **OD**: Ent. Rundsch. 28:186 [b1618] **SS**: *crocale* (Cramer), [1775]; *Catopsilia* [**TypeL** - Insel Sangir.] [Refs - b3553; b3934]
- e **dionysius** Aurivillius, 1907, (ISS); *Papilio* **OD**: Ark. Zool. 3(23):4 [b0135] **SS**: *dardanus* Brown, 1776; *Papilio* (Priniceps) [Refs - b0494]
- e (+) **f. dionysoides** Aurivillius, 1907; *Papilio* **OD**: Ark. Zool. 3(23):1 [b0135] **SS**: *polytrophus* Rothschild & Jordan, 1903; *Papilio* (Priniceps) [Refs - b3027; b0136; b0494]
- e (+) **f. dionysos** Doubleday, 1846; *Papilio* **OD**: In Gen. diurn. Lep. :20 [b1050] **SS**: *dardanus* Brown, 1776; *Papilio* (Priniceps) [Refs - b3027; b0136 (as *dionysus*); b0494]
- e **dionysus** Kirby, 1871, (ISS); *Papilio* **OD**: Syn. Cat. diurn. Lep. :564 [b2270] **SS**: *dardanus* Brown, 1776; *Papilio* (Priniceps) [Refs - b0494; b0136]
- a **diophasus** Grose-Smith, 1883; *Papilio* **OD**: Ent. mon. Mag. 19:234 [b1770] **CG**: *Papilio* (*Menelaides*) [**TypeL** - Sumatra.] [Refs - b3288; b1893; b1107; b2197; b0493 (as *disphantus*); b1770; b0798; b2022]
- b **diores** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:731 [b3338] **SS**: *lacandonens* (Bates), 1864; *Eurytides* [Refs - b3338; b1106; b2195; b0493]
- c **diosa** Möschler, 1883; *Eurema* **OD**: Verh. zool.-bot. Ges. Wien 32:305 [b2747] **SS**: *venusta* (Boisduval), 1836; *Eurema* (*Pyrisitia*) [**TypeL** - Surinam.] [Refs - b3934]
- b **dioscurus** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:45 [b2197] **SS**: *castor* Westwood, 1842; *Papilio* (*Menelaides*) [Refs - b1107; b2197; b0493]
- b **dioszeghyi** Bryk, 1930; *Parnassius* **OD**: *Parnassiana* 1(2):4 [b0495] **SS**: *mnemosyne* (Linnaeus), 1758; *Parnassius* [**Type**: biblio; replacement for *transsylvanica* Diosz.] [Refs - b0050]
- b **diotima** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:172 [b1611] **SS**: *candida* (Cramer), [1782]; *Eurema* (*Terias*) [**TypeL** - New Guinea.] [Refs - b1611; b3552; b3934]
- a **dioxippus** (Hewitson), 1855, 1852-1877; *Papilio* **OD**: Ill. exot. Butts 1:Pap pl 2, f 3,4 [b1990] **CG**: *Eurytides* [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- c **diphilus** (Esper), [1793], 1784-1801; *Papilio* **OD**: Ausl. Schmett. (10):156, pl 40, f [b1317] **SS**: *aristolochiae* (Fabricius), 1775; *Atrophaneura* (*Atrophaneura*) [Refs - b1958; b1107; b2197; b0493]
- e **ab. dirayamae** (Matsumura), 1929; *Papilio* **OD**: Ins. matsumur. 3(2/3):88 [b2612] **SS**: *sarpedon* (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b0493]
- b **dirce** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:84 [b2197] **SS**: *ulysses* Linnaeus, 1758; *Papilio* (Priniceps) [Refs - b0493]
- b **dirschl** (O. Bang-Haas), 1938; *Tadumia* **OD**: *Parnassiana* 6(3/4):21, pl 2, f 14 [b0207] **SS**: *simo* Gray, [1853]; *Parnassius* [Refs - b0057; b0207]
- c **dirus** (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):157, pl 7, f 11 [b0615] **SS**: *dulcis* Butler, 1876; *Colotis* [**TypeL** - Scinde.] [Refs - b3933]
- b **dis** Grum-Grshimailo, 1890; *Parnassius* **OD**: In Romanoff, Mém. Léop. 4:174 [b1819] **SS**: *nomion* Fischer von Waldheim, 1823; *Parnassius* [Refs - b3793; b0481]
- e **discable** d'Abrera, 1981, (ISS); *Catacticta* **OD**: Butts Neotropical Region, Pt 1 :- [b1106] **SS**: *disaliba* Brown & Gabriel, 1939; *Catacticta* [Refs - b1106]
- a **discalba** Brown & Gabriel, 1939; *Catacticta* **OD**: Bull. Brooklyn ent. Soc. 34(4):207 [b0437] [**Type**: BMNH-ht] [**TypeL** - Ecuador.] [Refs - b0058; b3146; b0437]
- c **discalis** (Bryk), 1946; *Falcapica* **OD**: Ark. Zool. 38A(3):17 [b0522] **SS**: *scolymus* Butler, [1866]; *Anthocharis* (*Paramidea*) [Refs - b0065]
- b **discobolus** Alphéraky, 1881, (H); *Parnassius* **OD**: Horae Soc. ent. ross. 16:349 [b0026] **SS**: *tianschanica* Oberthür, 1879; *Parnassius* [Refs - b0481]

- a **discobolus** Staudinger, 1881; Parnassius **OD**: Stett. ent. Ztg. 42:275 [b3730] [Note - Published at end of June.] [Refs - b4111; b0184; b3793; x2689 (*); b3793; b0481]
- e **ab. discocellularis** (Strand), 1914; Anthrocharis **OD**: Int. ent. Z. 7:323 [b3867] **SS**: cardamines (Linnaeus), 1758; Anthrocharis [**TypeL** - Coblenz, S. Germany.] [Refs - b3556; b3932]
- c **discocellularis** (Strand), 1916, 1914-1916; Daptonoura **OD**: Lep. Niepelt. (2):14, pl 16, f 9 [b3869] **SS**: florinda (Butler), 1875; Melete [Refs - b3932; b0048; b3877]
- e **f. discocircumcincta** Bryk & Eisner, 1934, (IFS); Parnassius **OD**: Parnassiana 3:37 [b0557] **SS**: bremeri Bremer, 1864; Parnassius [**TypeL** - Korea.] [Refs - b0053]
- e **discocircumcincta** Bryk & Eisner, 1938, (IFS); Parnassius **OD**: Parnassiana 5:26 [b0566] **SS**: tindianus Bryk & Eisner, 1937; Parnassius [Refs - b0057]
- e **f. discocircumcincta** (Eisner), 1939, (IFS); Koramius **OD**: Parnassiana 6(5/6):42 [b1211] **SS**: beate (Eisner), 1939; Parnassius [Refs - b0058; b1211]
- e **discocircumcincta** Eisner, 1955, (IFS); Parnassius **OD**: Zoöl. Meded. 33:151 [b1218] **SS**: sayii Edwards, 1863; Parnassius [**TypeL** - RNH-ht] [Refs - b2689; b1039; b0074]
- e **f. discoflava** Bryk, 1953, (IFS); Phoebeis **OD**: Ark. Zool. (ns)5:18 [b0524] **SS**: statira (Cramer), [1777]; Phoebeis (Aphrissa) [**TypeL** - Amazonas.] [Refs - b0072]
- b **discoides** Talbot, 1937, 1928-1937; Delias **OD**: Monogr. Delias :346 [b3919] **SS**: albertisi (Oberthür), 1880; Delias [Refs - b0056]
- e **discoidia** de Nicéville, 1891, (IOS); Papilio **OD**: J. Bombay nat. Hist. Soc. 6(3):343 [b0952] **SS**: discordia de Nicéville, 1891; Papilio (Princeps) [Refs - b0493]
- b **discolor** Mathew, 1887; Cepora **OD**: Trans. ent. Soc. Lond. 35(1):47 [b2596] **SS**: perimale (Donovan), 1805; Cepora [**TypeL** - Ugi, Solomon Islands.] [Refs - b1611; b3932]
- c **discolor** Fritsch, 1912; Colias **OD**: Ent. Rundsch. 29(21):143 [b1445] **SS**: myrmidone (Esper), [1777]; Colias [Refs - b3934]
- e **discolora** d'Abreira, 1981, (ISS); Dismorphia **OD**: Butts Neotropical Region, Pt 1 :- [b1106] **SS**: discoloria Weymer, 1890; Dismorphia [Refs - b1106]
- c **discoloria** Weymer, 1890; Dismorphia **OD**: Stett. ent. Ztg. 51:292 [b4236] **SS**: mirandola (Hewitson), 1878; Dismorphia [**TypeL** - Colombia.] [Refs - b3932; b1106 (as discolora); b4236]
- e **discoloris** Talbot, 1932, (ISS); Dismorphia **OD**: Lep. Cat. Pars 53:12 [b3932] **SS**: discoloria Weymer, 1890; Dismorphia [Refs - b3932]
- e **disconulla** Lempke, 1953; Pieris **OD**: Tijdschr. Ent. 96(4):297 [b2503] **SS**: rapae (Linnaeus), 1758; Pieris (Artegeia) [Refs - b0072]
- e **discopunctata** Baumann & Reissinger, 1969, (IFS); Eurema **OD**: Veröff. zool. Staatssamml. München 13:128 [b0237] **SS**: frieda Baumann & Reissinger, 1969; Eurema [**TypeL** - Chanchamayo, Peru.] [Refs - b0088]
- e (-) **f. discopunctatus** Suffert, 1904; Papilio **OD**: Deut. ent. Zeit. [Iris] 17:92 [b3889] **SS**: cenea Stoll, [1790]; Papilio (Princeps) [Refs - b3027; b4085; b0136; b0494]
- b **discordia** de Nicéville, 1891; Papilio **OD**: J. Bombay nat. Hist. Soc. 6(3):343 [b0952] **SS**: karna Felder & Felder, 1864; Papilio (Princeps) [Refs - b1107; b2197; b0493]
- c **discors** (Gmelin), [1790]; Papilio **OD**: C. A. Linné, Sys. Nat. ed. 13 1(5):2261 [b1715] **SS**: caeneus (Linnaeus), 1758; Delias (Cathaemia) [**TypeL** - It; designated by Vane-Wright, 1975] [Bull. Br. Mus. nat. Hist. (Ent.) 32(2):32 [b4089]] [Refs - b2270; b0094; b3932]
- e **f. discorubropunctata** Eisner, 1963, (IFS); Colias **OD**: Ent. Ber. 23:136 [b1235] **SS**: aeolides Grum-Grshimailo, 1890; Colias [**TypeL** - Holland.] [Refs - b0082]
- e **discosemicircumcincta** Bryk & Eisner, 1937, 1936-1939, (IFS); Parnassius **OD**: Parnassiana 4:60 [b0566] **SS**: cachemiriensis Oberthür, 1891; Parnassius [Refs - b0061]
- b **discrepans** Butler, 1896; Dismorphia **OD**: Entomologist 29:26 [b0676] **SS**: amphiona (Cramer), [1782]; Dismorphia (Dismorphia) [**TypeL** - New Granada.] [Refs - b2287 :166; b1106; b3225; b3932; b0676]
- a **discus** Honrath, 1886; Delias **OD**: Berl. ent. Z. 30(1):130, pl 5, f 4 [b2060] [**TypeL** - Sekar, Dutch New Guinea.] [Refs - b3932; b2060; b3324]
- e **f. discus** Talbot, [1945]; Mylothris **OD**: Trans. R. ent. Soc. Lond. 94:170 [b3943] **SS**: knutsoni Aurivillius, 1891; Mylothris [Refs - b3027; b0064]
- e **f. discusapertus** Eisner, 1963; Parnassius **OD**: Zoöl. Meded. 38:294 [b1232] **SS**: compositus Bryk & Eisner, 1932; Parnassius [Refs - b0082]
- e **ab. disunctus** (Gussich), 1917; Papilio **OD**: Glasn. hrv. prirodosl. Društ. 29:211 [b1863] **SS**: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0493]
- b **disjuncta** Röber, 1909, 1908-1924; Dismorphia **OD**: In Seitz, Grossschmett. Erde 5:99, pl 28d [b3225] **SS**: psamathe (Fabricius), 1793; Dismorphia (Enantia) [Refs - b0337; b3932]
- e **f. disjuncta** (Bryk), 1938, (IFS); Eukoramius **OD**: Parnassiana 6(1/2):2 [b0511] **SS**: aino (Bryk), 1932; Parnassius [Refs - 100000; b0511]
- c **disjuncta** (Breyer), 1939; Pieris **OD**: Proc. Int. Congr. Ent. 7(Berlin)1:34 [b0393] **SS**: phileta (Fabricius), 1775; Ascia [Refs - b0058]
- b **dismorphina** (Röber), 1909, 1908-1924; Charonias **OD**: In Seitz, Grossschmett. Erde 5:68 [b3225] **SS**: eurytele (Hewitson), [1852]; Archonias (Charonias) [**TypeL** - Colombia.] [Refs - b1106; b3225; b3932]
- b **dismorphites** (Butler), 1872; Euterpe **OD**: Cistula Entomologica 1(4):80 [b0605] **SS**: eurytele (Hewitson), [1852]; Archonias (Charonias) [**TypeL** - Costa Rica.] [Refs - b1106; b3225; b1725; b3932]
- a **dispar** Röber, 1887; Elodina **OD**: CorrespBl. ent. Ver. [Iris] 1:185 [b3215] **CG**: Elodina [**TypeL** - Banggai, E. Celebes.] [Refs - b1611; b1107; b3932]
- c **disparilis** Boisduval, 1833; Papilio **OD**: Faune Madag. :15, pl 1, f 2 [b0359] **SS**: phorbanta Linnaeus, 1771; Papilio (Druryia) [Refs - b2270; b1895; b0494]
- c **dispensator** Fruhstorfer, 1908; Papilio **OD**: Ent. Zeit. 22:73 [b1588] **SS**: chaon Westwood, 1845; Papilio (Menelaides) [Refs - b0493]
- e **disphantus** Bryk, 1930, (ISS); Papilio **OD**: Lep. Cat. Pars 37:164 [b0493] **SS**: diophantus Grose-Smith, 1883; Papilio (Menelaides) [Refs - b0493]
- e **ab. dispila** Raynor, 1906; Anthocharis **OD**: Ent. Rec. 18:298 [b3110] **SS**: cardamines (Linnaeus), 1758; Anthocharis [**TypeL** - England.] [Refs - b3932; b3110]
- e **dissimila** (Evans), 1923, (ISS); Chilasa **OD**: J. Bombay nat. Hist. Soc. 29(1):245 [b1320] **SS**: dissimilis Linnaeus, 1758; Papilio (Chilasa) [Refs - b0493]
- c **dissimilis** Linnaeus, 1758; Papilio **OD**: Syst. nat. (ed. 10) 1:479 [b2517] **SS**: clytia Linnaeus, 1758; Papilio (Chilasa) [Refs - b1958; b1277; b2197; b0493; b2271]
- b **dissimilis** (Rothschild), 1892; Huphina **OD**: Deut. ent. Zeit. [Iris] 5:440, pl 5, f 5,6 [b3282] **SS**: nerissa (Fabricius), 1775; Cepora [**TypeL** - Bali.] [Refs - b1611; b1107; b3932]
- e **f. dissimilis** Vázquez, 1957, (IFS); Papilio **OD**: An. Inst. Biol. Univ. Méx. 27:478 [b4105] **SS**: pharnaces Doubleday, 1846; Papilio (Heraclides) [**TypeL** - Mexico.] [Refs - b0076]
- e **dissimillima** (Evans), 1923, (ISS); Chilasa **OD**: J. Bombay nat. Hist. Soc. 29(1):245 [b1320] **SS**: dissimilis Linnaeus, 1758; Papilio (Chilasa) [Refs - b0493]
- a **dissimulata** d'Almeida, 1931; Dismorphia **OD**: Ent. Zeit. 45(16):233, f 2 [b1114] [**TypeL** - Rio de Janeiro, Brazil.] [Refs - b3932; b0050]
- e **ab. dissinunctus** (Gussich), 1917; Papilio **OD**: Glasn. hrv. prirodosl. Društ. 29:210 [b1863] **SS**: podalirius (Linnaeus), 1758; Iphiclides [**TypeL** - Croatia.] [Check - Spelling and duplicate?] [Refs - b0049]
- b **dissociatus** (Butler), 1897; Teraocolus **OD**: Ann. Mag. nat. Hist. (6)20:453 [b0688] **SS**: eucharis (Fabricius), 1775; Colotis [**TypeL** - Nyasaland.] [Refs - b3027; b1705; b0997; b0136; b3933]

- e *ab. dissociatus* (Manon), 1926; Papilio2 OD: P.-v. Soc. linn. Bordeaux 78:36 [b2565] SS: podalirius (Linnaeus), 1758; Iphiclides [TypeL - France.] [Refs - b0493; b0046]
- e *ab. dissoluta* Schultz, 1900; Papilio OD: Soc. ent. 15:57 [b3453] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- c *distanti* Staudinger, 1889; Delias OD: Deut. ent. Zeit. [Iris] 2(1):23 [b3738] SS: parthenope (Wallace), 1867; Delias [TypeL - Malacca.] [Refs - b3932]
- c *distanti* Rothschild, 1895; Papilio OD: Novit. zool. 2:372 [b3288] SS: aenigma Wallace, 1865; Papilio (Chilasa) [Refs - b1277; b0493]
- b *distanti* Butler, 1898; Saletara OD: Ann. Mag. nat. Hist. (7):400 [b0694] SS: liberia (Cramer), [1782]; Saletara [TypeL - Malacca.] [Refs - b2287 :212, pl XI, f 78, 78a; b1277; b1611; b1107; b3932]
- b *distanti* (Moore), 1905, 1890-1913; Catophaga OD: Lep. Ind. 7:14 [b2735] SS: paulina (Cramer), [1777]; Appias (Catophaga) [Refs - b1277; b2197; b1611; b1107; b3932 (-adamsoni); b3934]
- b *distanti* Fruhstorfer, 1910, 1909-1923; Gandaca OD: In Seitz, Grossschmett. Erde 9:172 [b1611] SS: harina (Horsfield), [1829]; Gandaca [Note - Probably a Moore MS name.] [Refs - b1611; b1107 (as Moore name); b3934]
- e (+) *f. distantianus* Rothschild, 1895; Papilio OD: Novit. zool. 2:320 [b3288] SS: agenor Linnaeus, 1758; Papilio (Menelaides) [Refs - b2197; b0493]
- b *distincta* Röber, [1907]; Euchloe OD: In Seitz, Grossschmett. Erde 1:51 [b3224] SS: belemia (Esper), [1800]; Euchloe [TypeL - Algeria.] [Refs - b3224; b3932]
- a *distincta* Lathy & Rosenberg, 1912; Catasticta OD: Trans. ent. Soc. Lond. 1911:523, pl 45, f 6 [b2431] [TypeL - Peru.] [Refs - b3554; b3146; b3932]
- c *distincta* Sheldon, 1912, 1912-1913; Colias OD: Entomologist 45:340 [b3574] SS: sulitelma Aurivillius, 1890; Colias [Refs - b3934]
- a *distincta* Jørgensen, 1916; Tatochila OD: An. Mus. nac. Buenos Aires 28:465, f 6,7 [b2204] CG: Tatochila [TypeL - Deomzuija Mtns, Argentina.] [Refs - b1106; b3561; b0048; b3536; b3932; b3537]
- b *distincta* Rothschild, 1916; Delias OD: Rep. B. O. U. Exped. New Guinea 2(15):7 [b3324] SS: leucobalia Jordan, 1911; Delias [TypeL - Snow Mtns, Dutch New Guinea.] [Refs - b3559; b3932; b3324]
- d *distincta* Ronnicke, 1920, (H); Colias OD: Ent. Zeit. 34:71 [b3271] SS: phicomone (Esper), [1780]; Colias [Refs - b3934]
- b *distincta* Bryk & Eisner, 1930; Parnassius OD: Parnassiana 1(2):2, 2 f [b0534] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Kronstadt.] [Refs - b0049]
- e *f. distinctus* (Vázquez), 1957, (IFS); Battus OD: An. Inst. Biol. Univ. Méx. 27:473 [b4105] SS: iphidamas (Fabricius), 1793; Parides [TypeL - Mexico.] [Refs - b0076]
- b *distorta* (Butler), [1886]; Synchloe OD: Proc. zool. Soc. Lond. 1885(4):774, pl 47, f 12 [b0661] SS: glaucanome (Klug), 1829; Pieris (Pontia) [Refs - b3027; b0136; b3932]
- e *ab. distorta* Rothschild, 1918; Zerynthia OD: Novit. zool. 25:75 [b3326] SS: rumina (Linnaeus), 1758; Zerynthia [Refs - b3560; b0481]
- b *diva* Grum-Grshimailo, 1891; Colias OD: Horae Soc. ent. ross. 25:449 [b1820] SS: heos (Herbst), 1792; Colias [TypeL - Amdo.] [Note - May be good species.] [Refs - b3224; b4111; b0184; b3934]
- b *diva* Fruhstorfer, 1899; Delias OD: Berl. ent. Z. 44:61 [b1480] SS: hyparete Linnaeus, 1758; Delias [TypeL - N. Borneo.] [Refs - b1611; b1107; b3932]
- c *f. diva* Berger, 1954; Mylothris OD: Revue zool. bot. afr. 50:343 [b0282] SS: elodina Talbot, [1945]; Mylothris [TypeL - Belgian Congo.] [Refs - b0073]
- b *diversa* (Wallace), 1867; Terias OD: Trans. ent. Soc. Lond. (3):4(3):324 [b4168] SS: hecabe (Linnaeus), 1758; Eurema (Terias) [TypeL - Bouru.] [Refs - b2270; b1611; b3934]
- b *dives* de Nicéville, 1897; Delias OD: J. asiat. Soc. Bengal, Pt II 66(3):562, pl 1, f 1 [b0959] SS: baracasa Semper, 1890; Delias [TypeL - Penang.] [Refs - b1611; b1107; b3546; b3932]
- d *dives* Rothschild, 1904, (H); Delias OD: Novit. zool. 11:313, pl 2, f 14 [b3303] SS: sagessa Fruhstorfer, 1910; Delias [TypeL - Owgarra.] [Refs - b3932]
- c *divina* (Fruhstorfer), 1913; Ornithoptera OD: Deut. ent. Zeit. [Iris] 27(3):131 [b1625] SS: priamus (Linnaeus), 1758; Troides (Ornithoptera) [Type: BMNH-ht] [TypeL - Amboina.] [Refs - b3555; b0488; b1919]
- e *ab. divinitus* Murayama, 1961; Papilio OD: Tyô to Ga 11(4):55, f 27 [b2775] SS: hermosanus Rebel, 1906; Papilio (Prinsep) [Refs - b3602]
- b *divinus* Bryk & Eisner, 1931; Parnassius OD: Parnassiana 1(5):3 [b0537] SS: delphius Eversmann, 1843; Parnassius [TypeL - Kashmir.] [Refs - b0050]
- c *divisa* Schultz, 1908; Zerynthia OD: Ent. Zeit. 21(46):268 [b3458] SS: rumina (Linnaeus), 1758; Zerynthia [Refs - b3550; b3458]
- e *divisa* Schultz, 1908, (IFS); Zerynthia OD: Ent. Zeit. 21(46):267 [b3458] SS: rumina (Linnaeus), 1758; Zerynthia [Refs - b0481; b3458]
- e *divisa* Verity, 1909, 1905-1911; Colias OD: Rhop. palae. :274 [b4111] SS: croceus (Geoffroy), 1785; Colias [Refs - b3934]
- e *divisa* Gélín & Lucas, 1912; Pieris OD: Mém. Soc. deux. Sèvres 1912(Sep):24 [b1688] SS: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3932]
- e *divisa* Pionneau, 1925; Pieris OD: Bull. Soc. linn. Bord. :88 [b3051] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3934; b0044 (as napae-divisa)]
- e *ab. divisa* Sheljuzhko, 1925; Anthocharis OD: Mitt. münchn. ent. Ges. 15:97 [b3587] SS: cardamines (Linnaeus), 1758; Anthocharis [TypeL - S. Russia.] [Refs - b0044; b3932]
- e *ab. divisa* Dufrane, 1933; Papilio OD: Lambillionea 33:165 [b1078] SS: dardanus Brown, 1776; Papilio (Prinsep) [TypeL - Belgian Congo.] [Refs - b0052; b3027]
- e *ab. divisa* Lempke, 1936; Pieris OD: Tijdschr. Ent. 79:247 [b2500] SS: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b0055]
- e *f. divisa* Agenjo, 1963, (IFS); Zegris OD: Eos 39:342 [b0013] SS: peromudo Agenjo, 1963; Zegris [TypeL - Spain.] [Refs - b0082]
- e (+) *f. divisapex* Hulstaert, 1924; Appias OD: Revue zool. afr. 12:93 [b2106] SS: sabina (Felder & Felder), [1865]; Appias [Refs - b3203; b3932; b2106; b3027 (as divisapex)]
- e *divisapex* Peters, 1952, (ISS); Appias OD: Prov. Chk. Butts. Eth. Region :- [b3027] SS: sabina (Felder & Felder), [1865]; Appias [Note - An incorrect spelling of divisapex.] [Refs - b3027]
- e (-) *ab. divisimacula* Strand, 1913; Graphium OD: Arch. Naturgesch. (A)79(3):18 [b3863] SS: bouletti (Le Cerf), 1912; Graphium (Arisbe) [Refs - b3027; b0494; b3877]
- e *f. divisornata* Bryk & Eisner, 1935, (IFS); Parnassius OD: Parnassiana 3:78 [b0562] SS: tianschanica Oberthür, 1879; Parnassius [TypeL - Ala Tau.] [Refs - b0054]
- e *ab. divisus* (Manon), 1926; Papilio OD: P.-v. Soc. linn. Bordeaux 78:36 [b2565] SS: podalirius (Linnaeus), 1758; Iphiclides [TypeL - France.] [Refs - b0493; b0046]
- a *dixeyi* (Neave), 1904; Pinacopteryx OD: Novit. zool. 11:341, pl 1, f 10 [b2815] CG: Dixeia [TypeL - Victoria Nyanza, Uganda.] [Refs - b3027; b0136; b3546; b3932]
- a *dixeyi* Kenrick, 1909; Delias OD: Ann. Mag. nat. Hist. (8):4:179, pl 6, f 5 [b2256] [TypeL - Arfak Mtns, Dutch New Guinea.] [Refs - b3551; b3932]
- c *dixeyi* Stoneham, 1932; Belenois OD: Bull. Stoneham Mus. (8):1 [b3808] SS: connexiva Joicey & Talbot, 1927; Belenois [TypeL - Kenya.] [Refs - b3027; b0051; b3934]
- a *dixoni* (Grose-Smith), 1900; Papilio OD: Ann. Mag. nat. Hist. (7):6:210 [b1802] CG: Atrophaneura (Atrophaneura) [TypeL - Bwool, North Celebes.] [Refs - b1892; b1893; b1107; b2197; b0493; b1802; b0798]

- b **djamila** (Eisner), 1980; *Kailasius* **OD**: Zool. Verh. (178):22, pl 8, f 18 [b1256] **SS**: delphius Eversmann, 1843; *Parnassius* [**TypeL** - Afghanistan.] [Refs - b0100; b1256]
- b **djampeana** (Fruhstorfer), 1908; *Terias* **OD**: Ent. Zeit. 22(15):63 [b1587] **SS**: alitha (Felder & Felder), 1862; *Eurema* (*Terias*) [**TypeL** - Tanah Djampea.] [Refs - b1611; b1107; b3550; b3934 (with tilaha); b1587]
- e **ab. djema** Berger, 1950; *Graphium* **OD**: Annls Mus. r. Congo Belge (8vo)8(1):91 [b0277] **SS**: leonidas (Fabricius), 1793; *Graphium* (*Arisbe*) [**TypeL** - French Equatorial Africa.] [Refs - b0069]
- e **ab. djezairensis** Holl, 1910; *Papilio* **OD**: Bull. Soc. Hist. nat. Afr. N. 1:139, pl 5 [b2036] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b0493]
- b **djumbirensis** Bryk & Eisner, 1939; *Parnassius* **OD**: *Parnassiana* 6:53 [b0566] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0058]
- e (+) **f. dobera** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:73 [b2197] **SS**: memnon Linnaeus, 1758; *Papilio* (*Menelaidis*) [Refs - b2197; b0493]
- e **docimus** (Gray), [1853], (**NN**); *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:64 [b1756] **SS**: mylotes (Bates), 1861; *Parides*
- e **docudemo** Talbot, 1930, (**ISS**); *Papilio* **OD**: Lep. Cat. Pars 37:151 [b0493] **SS**: demodocus Esper, [1798]; *Papilio* (*Princeps*) [**Note** - *An Incorrect Subsequent Spelling of docudemo.*] [Refs - b0493]
- e **ab. docusdemo** Suffert, 1904; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 17:101, pl 11, f 1 [b3889] **SS**: demodocus Esper, [1798]; *Papilio* (*Princeps*) [Refs - b3027; b4085; b0136; b0493 (as docudemo)]
- b **doddsi** Janet, 1896; *Papilio* **OD**: Bull. Soc. ent. Fr. 1896(9):186 [b2144] **SS**: dialis Leech, 1893; *Papilio* (*Princeps*) [**TypeL** - Tonkin.] [Refs - b1107; b2197; b2144; b0493]
- e **ab. dodgei** Gunder, 1932; *Parnassius* **OD**: Pan-Pac. Ent. 8:123 [b1856] **SS**: strohbeeni Sternitzky, 1945; *Parnassius* [**Type**: AMNH-ht] [Refs - b2689; b1039; b0051]
- b **dodi** McDunnough, 1939; *Papilio* **OD**: Can. Ent. 71(10):216 [b2634] **SS**: oregonia Edwards, 1877; *Papilio* (*Papilio*) [**Type**: CNC-ht] [**Note** - *Seyer makes this a variety of machaon.*] [Refs - b2689; b1413; b1039; b3516]
- b **dodingensis** (Rothschild), 1896; *Papilio* **OD**: Novit. zool. 3:323 [b3292] **SS**: sarpedon (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b2197; b0493]
- b **doerilla** van Eecke, 1915; *Elodina* **OD**: Nova Guinea 13:58, pl 2, f 3 [b4072] **SS**: hypatia Felder & Felder, [1865]; *Elodina* [**TypeL** - Central Dutch New Guinea.] [Refs - b3557; b3561; b3932]
- b **dohertiella** Butler, 1898; *Appias* **OD**: Ann. Mag. nat. Hist. (7):2:464 [b0694] **SS**: lycinda (Cramer), [1779]; *Appias* [**TypeL** - Wetter.] [Refs - b1611; b3932]
- b **dohertius** Rothschild, 1898; *Papilio* **OD**: Novit. zool. 5(3):417 [b3297] **SS**: ulysses Linnaeus, 1758; *Papilio* (*Princeps*) [**TypeL** - Obi.] [Refs - b0493; b3297; b2197]
- b **dohertyana** (Grose-Smith), 1894; *Belenois* **OD**: Novit. zool. 1:337 [b1792] **SS**: perimale (Donovan), 1805; *Cepora* [**TypeL** - Humboldt Bay, New Guinea.] [Refs - b1611; b3932]
- c **dohertyi** Rothschild, 1892; *Appias* **OD**: Deut. ent. Zeit. [Iris] 5:441, pl 5, f 1 [b3282] **SS**: urania (Wallace), 1867; *Appias* [Refs - b3932]
- b **dohertyi** (Rippon), 1893; *Ornithoptera* **OD**: Ann. Mag. nat. Hist. (6)11:295 [b3207] **SS**: rhadamantus (Lucas), 1835; *Troides* (*Troides*) [Refs - b3288; b1107; b2197; b0488; b1924; b3207; b0798]
- a **dohertyi** (Oberthür), 1894; *Pieris* **OD**: Étud. ent. :61, pl 2, f 2 [b2917] **CG**: *Delias* [**TypeL** - Jobi Island.] [Refs - b1611; b3932]
- d **dohertyi** Rothschild, 1894, (**H**); *Delias* **OD**: Novit. zool. 1:661 [b3284] **OS**: eileenae Joicey & Talbot, 1927; *Delias* [**TypeL** - Timor.] [Refs - b3932]
- b **dohertyi** Cowan, 1955; *Saletara* **OD**: Bull. Raffles Mus. 25:182 [b0851] **SS**: liberia (Cramer), [1782]; *Saletara* [**Type**: BMNH-ht] [**TypeL** - Sambawa.] [Refs - b1107; b0074]
- c **doli** Matsumura, 1928; - *Papilio* **OD**: Ins. matsumur. 2(4):190,201 [b2609] **SS**: dehaanii Felder & Felder, 1864; *Papilio* (*Princeps*) [Refs - b0493; b0047; b1915]
- c **doli** Matsumura, 1928; *Parnassius* **OD**: Ins. matsumur. 2(4):201 [b2609] **SS**: hoenei Schweitzer, 1912; *Parnassius* [**TypeL** - Kurile Island.] [Refs - b0047; b1661]
- c **dolabella** Fruhstorfer, 1904; *Parnassius* **OD**: Ent. Zeit. 18:29 [b1534] **SS**: darvasica Avinoff, [1916]; *Parnassius* [Refs - b3793; b0481]
- a **dolicaon** (Cramer), [1775], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 1():25, pl 17, f C,D [b0895] **CG**: *Eurytides* [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- e **dolicea** Behr, 1866, (**ISS**); *Papilio* **OD**: Stett. ent. Ztg 27:216 [b2251] **SS**: zeliceaon Lucas, 1852; *Papilio* (*Papilio*) [Refs - b2689; b0493; b2251]
- b **doliulus** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:724 [b3338] **SS**: telesilaus (Felder & Felder), 1864; *Protesilaus* [Refs - b3338; b1106; b2195; b0493]
- b **dollmani** Riley, 1921; *Mylothris* **OD**: Trans. ent. Soc. Lond. 69(3/4):237 [b3186] **SS**: similis Lathy, 1906; *Mylothris* [Refs - b3027; b3200; b3932 (as dollmanni); b3186]
- e **dolmanni** Talbot, 1932, (**ISS**); *Mylothris* **OD**: Lep. Cat. Pars 53:265 [b3932] **SS**: dollmani Riley, 1921; *Mylothris* [Refs - b3932]
- b **dolorata** Fassl, 1915; *Dismorphia* **OD**: Deut. ent. Zeit. [Iris] 29:- [b1344] **SS**: lewyi (Lucas), 1852; *Dismorphia* [Refs - b1106]
- a **dolorita** Fassl, 1910; *Dismorphia* **OD**: Soc. ent. 25(3):9, f [b1388] [**TypeL** - Columbia.] [Refs - b3932; b1388]
- b **dolorosa** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:157, 59 f [b1611] **SS**: maria Semper, 1875; *Appias* [**TypeL** - Bazilan.] [Refs - b1611; b3552; b3932]
- e **ab. dolorosa** Fruhstorfer, [1916]; *Papilio* **OD**: Arch. Naturgesch. (A)81(11):72 [b1632] **SS**: ormenus Guérin-Meneville, [1830]; *Papilio* (*Menelaidis*) [Refs - b0493]
- b **domarana** Fruhstorfer, 1911; *Delias* **OD**: Ent. Rundsch. 28:187 [b1618] **SS**: hyparete Linnaeus, 1758; *Delias* [Refs - b3553]
- b **domaranus** (Fruhstorfer), [1903]; *Papilio* **OD**: Berl. ent. Z. 47(3/4):199 [b1509] **SS**: antiphates (Cramer), [1775]; *Graphium* (*Pathysa*) [Refs - b1107; b0493 (with euphrates)]
- c **dombaei** (Fabricius), 1938; *Papilio* **OD**: In Bryk, Syst. Glossat. :26 [b1335] **SS**: agavus (Drury), [1782]; *Parides* [**TypeL** - India] [**Note** - *Type said to be in Museum Gallicum.*] [Refs - b0433]
- e (+) **f. dominicanoides** Stoneham, 1933; *Papilio* **OD**: Bull. Stoneham Mus. (15):2 [b3810] **SS**: dardanus Brown, 1776; *Papilio* (*Princeps*) [**TypeL** - Kenya.] [Refs - b3027; b0052]
- b **dominicus** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:519, pl 7, f 41 [b3338] **SS**: polydamas (Linnaeus), 1758; *Battus* [Refs - b1705; b1106; b2195; b0493]
- b **dominus** O. Bang-Haas, 1934; *Parnassius* **OD**: Ent. Zeit. 48:109 [b0190] **SS**: imperator Oberthür, 1883; *Parnassius* [**TypeL** - S. China.] [Refs - b0053]
- c **domitia** (Felder & Felder), 1862; *Pieris* **OD**: Wien. ent. Monats. 6(9):285 [b1363] **SS**: nero (Fabricius), 1793; *Appias* (*Catophaga*) [**TypeL** - Luzon.] [Refs - b2270; b1611; b1107; b3932]
- c **domitor** (Fruhstorfer), 1907; *Papilio* **OD**: Stett. ent. Ztg 68:305 [b1697] **SS**: telesilaus (Felder & Felder), 1864; *Protesilaus* [Refs - b0056; b1123]
- b **domorana** Fruhstorfer, 1911; *Delias* **OD**: Ent. Rundsch. 28:187 [b1618] **SS**: hyparete Linnaeus, 1758; *Delias* [**TypeL** - Domoran Island, Phillippines.] [Refs - b1107; b3932]
- b **domoranensis** Fruhstorfer, 1911; *Hebomoia* **OD**: Ent. Rundsch. 28:188 [b1618] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [**TypeL** - Domoran.] [Refs - b3934]
- c **donaldsoni** Sharpe, 1896; *Papilio* **OD**: Proc. zool. Soc. Lond. 1896:537 [b3568] **SS**: pseudonireus Felder & Felder, [1865]; *Papilio* (*Druryia*) [Refs - b3027; b1895; b0494]

- b **donata** Fruhstorfer, 1907; Melete **OD**: Stett. ent. Ztg 68(2):266 [b1562] **SS**: pantoporia (Hübner), 1816; Melete [**TypeL** - Bolivia.] [Refs - b1106; b3225; b3932]
- c **dongalaica** Tytler, 1926; Parnassius **OD**: J. Bombay nat. Hist. Soc. 31:249 [b4042] **SS**: mercurius Grum-Grshimailo, 1891; Parnassius [**TypeL** - Tibet.] [Refs - b0045]
- a **dongchuanensis** Lee, 1986; Bhutanitis **OD**: Entomotaxonomia 7(3):191, f [b2481] [**TypeL** - China.] [Refs - b0106]
- c **donia** Röber, 1924, 1908-1924; Dismorphia **OD**: In Seitz, Grossschmett. Erde 5:1025 [b3225] **SS**: paulistana Fruhstorfer, 1912; Dismorphia [**TypeL** - Sao Paulo, Brazil.] [Refs - b3932]
- c **donovani** Holland, 1920; Mylothris **OD**: Bull. amer. Mus. nat. Hist. 43(6):236 [b2048] **SS**: rhodope (Fabricius), 1775; Mylothris [Refs - b3562; b3932]
- c **dopero** Suffert, 1904; Appias **OD**: Deut. ent. Zeit. [Iris] 17:76 [b3889] **SS**: sylvia (Fabricius), 1775; Appias [**TypeL** - Cameroons.] [Refs - b3027; b0136; b3932]
- e **dophnis** Skinner, 1898, (ISS); Papilio **OD**: Syn. Cat. N. Amer. Rhop. :78 [b3635] **SS**: daphnis Gray, [1853]; Papilio (Heraclides) [Refs - b2689; b1039]
- a **dorcus** (De Haan), 1840; Papilio **OD**: Verh. Nat. Ges. Ned. overz. Bez. :35, pl 7, f 4 [b0927] **CG**: Graphium (Pathysa) [Refs - b3288; b2270; b1107; b2197; b0493; b0798]
- e **dorcus** Felder & Felder, 1864, (ISS); Papilio **OD**: Spec. Lep. Pap. :29 [b1366] **SS**: doreus Fabricius, 1775; Papilio (Priniceps) [Refs - b0494]
- c **doreus** Fabricius, 1775; Papilio **OD**: Syst. Ent. :457 [b1330] **SS**: phorcas Cramer, [1775]; Papilio (Priniceps) [Refs - b0494]
- a **dorimene** (Cramer), [1782], 1775-1790; Papilio **OD**: Uitl. Kapellen 4:201, pl 387, f C,D [b0895] **CG**: Delias [**TypeL** - Amboina.] [Refs - b2287 :204; b2270; b1611; b2978 (as derimene); b3932]
- c **dorippe** Godart, 1819, 1819-1824; Colias **OD**: In Ency. méth. 9(Ins.)(1):101 [b1716] **SS**: philodice Godart, 1819; Colias [Refs - b2689; b2270; b1039; b3934]
- e (+) **f. dorippoides** Trimen, 1909; Papilio **OD**: Trans. ent. Soc. Lond. 56(3/4):554, nota [b4004] **SS**: tibullus Kirby, 1880; Papilio (Priniceps) [Refs - b3027; b0494; b4004]
- b **doris** (Rothschild), 1908; Papilio **OD**: Novit. zool. 15:165 [b3311] **SS**: neptunus (Guérin-Méneville), [1840]; Atrophaneura (Losaria) [**TypeL** - N. Borneo.] [Refs - b1107; b2197; b0493]
- c **doris** (Röber), 1909, 1908-1924; Terias **OD**: In Seitz, Grossschmett. Erde 5:82, pl 24b [b3225] **SS**: reticulata (Butler), 1871; Eurema [**TypeL** - Bolivia.] [Refs - b3225; b3934; b1122]
- a **doris** Baumann & Reissinger, 1969; Dismorphia **OD**: Veröff. zool. Staatssamml. München 13:86 [b0237] [**TypeL** - Huallagatal, Peru.] [Refs - b1106; b0088]
- d **doris** Reissinger, 1969, (H); Dismorphia **OD**: Acta Ent. Mus. Nat. Pragae 38:410 [b3145] **SS**: doris Baumann & Reissinger, 1969; Dismorphia [**TypeL** - Peru, Huallagatal.] [Refs - b0089]
- e **ab. dormonti** Dufrane, 1947; Colias **OD**: Bull. Anns Soc. ent. Belg. 83:72 [b1083] **SS**: pseudohecate Berger, 1940; Colias [Refs - b3027; b0066]
- c **dorothea** (Fabricius), 1793, 1792-1799; Papilio **OD**: Ent. syst. 3(1):194 [b1334] **SS**: medusa (Cramer), [1777]; Leptosia [Note - Type of Nychitona. If medusa Cramer is a homonym, this name may be the one to use.] [Refs - b1958; b2270; b0085; b3932 (=alcesta)]
- d **dorothea** Mitis, 1893, (H); Delias **OD**: Deut. ent. Zeit. [Iris] 6:146, pl 3, f 4 (female only) [b2708] **OS**: mitisana Strand, 1916; Delias [**TypeL** - Waigeu.] [Note - The male was ennia.] [Refs - b1611; b3932; b0048]
- c **dorothea** Nakahara, 1922; Eurema **OD**: Entomologist 55:123 [b2799] **SS**: punctissima (Matsumura), 1909; Eurema (Maiva) [**TypeL** - Formosa.] [Note - Classification?] [Refs - b3201; b3934; b0072 (=brigitta formosana)]
- d **dorothea** Tindale, 1923, (H); Delias **OD**: Trans. R. Soc. S. Aust. 47:349, f [b3973] **OS**: tindalii Joicey & Talbot, 1926; Delias [**TypeL** - Coen River, Cape York, Queensland, Australia.] [Refs - b3202; b3932]
- e **f. dorothea** Stoneham, 1957, (IFS); Eronia **OD**: Bull. Stoneham Mus. (70):[1] [b3820] **SS**: cleodora Hübner, [1823]; Eronia [**TypeL** - Kenya.] [Refs - b0076]
- e **ab. dorotheae** Nakahara, 1935; Hebomoia **OD**: Zephyrus 6:20, f [b2807] **SS**: formosana Fruhstorfer, 1908; Hebomoia [Refs - b0054; b2807]
- a **dorylaea** (Felder & Felder), [1865], 1865-1875; Pieris **OD**: Reise Novara 2:182 [b1369] **CG**: Delias [**TypeL** - Aru.] [Refs - b2270; b1107; b1611; b3932]
- c **dorylas** (Sulzer), 1776; Papilio **OD**: Abgekürtzte Gesch. Ins. :pl 13, f 58 [b3895] **SS**: agamemnon (Linnaeus), 1758; Graphium (Graphium) [Refs - b0493]
- c **dosithea** (Hulstaert), 1923; Terias **OD**: Ann. Mag. nat. Hist. (9)12:228 [b2103] **SS**: laratensis (Butler), 1883; Eurema (Terias) [**TypeL** - Tenimber] [Refs - b3202; b3934; b2103]
- a **doson** (Felder & Felder), 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:305 [b1368] **CG**: Graphium (Graphium) [Refs - b3374; b4045; b4044; b1107; b2197; b0493; b0798]
- a **dospassosi** (Rütimeyer), 1969; Papilio **OD**: J. Lep. Soc. 23(4):255, f [b3363] **CG**: Protesilaus [**TypeL** - Rio Putumayo valley, S. E. Colombia.] [Refs - b1893; b0088; b2165; b0798]
- c **doubledayi** (Wallengren), 1857; Pinacopteryx **OD**: K. svenska VetenskAkad. Handl. (nf)2(4):8 [b4170] **SS**: westwoodi (Wallengren), 1857; Pseudanaphaeis [Check - Original description?] [Refs - b3027; b2270; b3932; b1705; b0997; b0136]
- a **doubledayi** (Höppfer), 1862; Idmais **OD**: Peters' Reise, Zool. 5:362 or 363 [b2073] **CG**: Colotis [Refs - b1432 :163; b3027; b4085; b0997; b0136; b3933]
- b **doubledayi** (Wallace), 1865; Papilio **OD**: Trans. linn. Soc. Lond. 25(1):42 (nota) [b4167] **SS**: coon (Fabricius), 1793; Atrophaneura (Losaria) [Refs - b3288; b1107; b2197; b0493]
- b **doubledayi** Moore, 1905, 1890-1913; Dercas **OD**: Lep. Ind. 7:31, pl 562, f 1a-e [b2735] **SS**: verhuelli (van der Hoeven), 1839; Dercas [Refs - b1107; b3548; b3934]
- c **doubledayi** Röber, 1909, 1908-1924; Leptophobia **OD**: In Seitz, Grossschmett. Erde 5:62 [b3225] **SS**: eleone (Doubleday), [1847]; Leptophobia [Refs - b1106; b3225; b3932]
- b **doubounnensis** (Eisner), 1958; Lingamius **OD**: Zool. Meded. 36:88 [b1227] **SS**: hardwickii Gray, 1831; Parnassius [**TypeL** - Sikkim.] [Refs - b0077]
- e (+) **f. doudoroffi** (Gunder), 1932; Zerene **OD**: Pan-Pac. Ent. 8:125 [b1856] **SS**: eurydice Boisduval, 1855; Colias (Zerene) [**Type**: AMNH-ht] [Refs - b2689; b1039; b0051; b3934]
- c **douei** Pierret, 1835; Anthocharis **OD**: Anns Soc. ent. Fr. 1835:pl 9A, f 1,2 [b3037] **SS**: belia (Linnaeus), 1767; Anthocharis [Refs - b2270; b3932]
- b **douglasii** (Bryk), 1953; Papilio **OD**: Ark. Zool. (ns)5:5 [b0524] **SS**: erlases (Gray), [1853]; Parides [**TypeL** - Ecuador, Argentina.] [Refs - b1106; b0072]
- b **douglasina** Bryk, 1953; Dismorphia **OD**: Ark. Zool. (ns)5:20 [b0524] **SS**: ithomia (Hewitson), 1867; Dismorphia [**TypeL** - Ecuador, Peru.] [Refs - b1106; b0072]
- b **doveri** Evans, 1932; Euchloe **OD**: Ident. Ind. Butts (2nd ed) :65 [b1324] **SS**: charlonia (Donzel), 1842; Euchloe (Elphinstonia) [**TypeL** - W. and N. Baluchistan.] [Refs - b4258; b3934; b1324]
- a **doxo** (Godart), 1819, 1819-1824; Pieris **OD**: In Ency. méth. 9(Ins.)(2):140 or 123 [b1716] **CG**: Dixeia [Refs - b1705; b3027; b2270; b0136; b3932]
- a **doylei** Sanford & Bennett, 1955; Delias **OD**: Entomologist 88:2 [b3389] **CG**: Delias [**TypeL** - New Guinea.] [Refs - b3389; b0074]
- c **dracaena** (Joicey & Talbot), 1916; Papilio **OD**: Ann. Mag. nat. Hist. (8)17:69, pl v, f i [b2170] **SS**: charybdis (van Eecke), 1915; Troides (Ornithoptera) [**Type**: BMNH-st] [**TypeL** - Wandammen Mountains, New Guinea.] [Refs - b3558; b0488; b1920]

- e *dracena* Riley & Tams, 1925, (ISS); *Troides* **OD**: In Zool. Rec. 59(1922)(Ins.):294 [b3201] **SS**: *dracaena* (Joicey & Talbot), 1916; *Troides* (Ornithoptera) [Refs - b0488; b1920]
- c *draco* (Rousseau-Decelle), 1935; Ornithoptera **OD**: Bull. Soc. ent. Fr. 40(3):44, pl 1, f 2 [b3346] **SS**: *flavidior* Rothschild, 1913; *Troides* (Ornithoptera) [**TypeL** - Sialum, Finisterre Mountains, German New Guinea.] [Refs - b3346; b0054; b1920]
- b *draconarius* (Fruhstorfer), 1910; *Papilio* **OD**: Ent. Zeit. 24:192 [b1614] **SS**: *doliceon* (Cramer), [1775]; *Eurytides* [Refs - b1106; b0493]
- c *draconis* Grum-Grshimaïlo, 1891; *Colias* **OD**: Horae Soc. ent. ross. 25:465 [b1820] **SS**: *separata* Grum-Grshimaïlo, 1888; *Colias* [Refs - b3224; b0184; b3934]
- b *draesekei* (O. Bang-Haas), 1927; *Metaporia* **OD**: Horae Macrolep. 1:108 [b0184] **SS**: *procris* Leech, 1890; *Aporia* [**TypeL** - W. China.] [Refs - b0184; b0047; b3932]
- e *ab. dragonii* Wenzel, 1934; *Parnassius* **OD**: *Parnassiana* 3:22 [b4216] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**TypeL** - Tyrol.] [Refs - b0053]
- a *dravidarum* Wood-Mason, 1880; *Papilio* **OD**: J. asiat. Soc. Bengal 1880:144, pl 8, f 1 [b4277] **CG**: *Papilio* (Menelaides) [Refs - b1893; b1107; b2197; b0493; b0798; b2022]
- b *drenowskyl* Bryk & Eisner, 1934; *Parnassius* **OD**: *Parnassius* 3:9 [b0557] **SS**: *orleans* Oberthür, 1890; *Parnassius* [**TypeL** - Varna.] [Refs - b0053]
- e *drepanon* Gray, 1856, (NN); *Papilio* **OD**: List Spec. lep. Ins. Brit. Mus. (1):53 [b1758] **SS**: *astylus* Godart, 1819; *Papilio* (Heraclides) [Refs - b0493]
- c *drimachus* Godart, 1819, 1819-1824; *Papilio* **OD**: In Ency. méth. 9(Ins.)(1):31 [b1716] **SS**: *gambrius* Cramer, [1779]; *Papilio* (Menelaides) [Refs - b0493]
- c *driophilus* Clench, 1979; *Papilio* **OD**: J. Lep. Soc. 32(4):273 [b0779] **SS**: *ponceanus* Schaus, 1911; *Papilio* (Heraclides) [**TypeL** - Bahamas.] [Refs - b0098; b3626; b2688]
- b *drona* (Horsfield), 1829, 1828-1829; *Terias* **OD**: Descr. Cat. lepid. Ins. (2):137 [b2082] **SS**: *brigitta* (Stoll), [1780]; *Eurema* (Maiva) [**TypeL** - Java.] [Refs - b2270; b1611; b1107; b3934]
- b *drucci* (Butler), 1874; *Papilio* **OD**: Trans. ent. Soc. Lond. 22(4):434, pl 6, f 2 [b0611] **SS**: *anchises* (Linnaeus), 1758; *Parides* [Refs - b3338; b1893 (good sp); b1106; b2195; b0493 (good sp); b2271; b0798]
- e *ab. drueti* (Dufrane), 1946; *Papilio* **OD**: Bull. Annls Soc. ent. Belg. 82:117 [b1082] **SS**: *dioxippus* (Hewitson), 1855; *Eurytides* [Refs - b0065]
- e *ab. drueti* Dufrane, 1946; *Parnassius* **OD**: Bull. Annls Soc. ent. Belg. 82:121 [b1082] **SS**: *dinianus* Fruhstorfer, 1908; *Parnassius* [Refs - b0065]
- e (-) *ab. drueti* Dufrane, 1947; *Colotis* **OD**: Bull. Annls Soc. ent. Belg. 83:58 [b1083] **SS**: *evanthe* (Boisduval), 1836; *Colotis* [Refs - b3027; b0066]
- c *f. drueti* (Dufrane), 1947; *Pontia* **OD**: Bull. Annls Soc. ent. Belg. 83:49 [b1083] **SS**: *daplidice* (Linnaeus), 1758; *Pieris* (Pontia) [Refs - b0066]
- e *ab. drueti* (Dufrane), 1947; *Terias* **OD**: Bull. Annls Soc. ent. Belg. 83:68 [b1083] **SS**: *desjardinsii* (Boisduval), 1833; *Eurema* (Maiva) [Refs - b0066; b3027]
- e *f. druril* (Grose-Smith & Kirby), 1892, 1887-1902; *Belenois* **OD**: Rhop. exot. 2:Neph 1, f 4,5 (as lasti) [b1806] **SS**: *antsianaka* (Ward), 1870; *Anaphaeis* [Refs - b3027; b3932]
- a *drusilla* (Cramer), [1779], 1775-1790; *Papilio* **OD**: Ujtl. Kapellen 3(18):21, pl 207, f C [b0895] **CG**: *Appias* (Catophaga) [**TypeL** - Batavia, but undoubtedly Neotropical.] [Refs - b2689 (*); b2270; b1386; b0396 (stray?); b1038; b1039; b3977 (*); b1106; b3225; b0337; b3932]
- c *drusius* Cramer, [1779], 1775-1790; *Papilio* **OD**: Ujtl. Kapellen 3:63, pl 229, f A; pl 230, f A [b0895] **SS**: *gambrius* Cramer, [1779]; *Papilio* (Menelaides) [Refs - b0493]
- e *drusus* Fuchs, 1884; *Papilio* **OD**: Stett. ent. Ztg. 1884:241 or 21 [b1657] **SS**: *machaon* Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b4111; b3501; b0493]
- c *drya* (Fabricius), 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):200 [b1334] **SS**: *eubule* (Linnaeus), 1767; *Phoebis* [Refs - b2689; b2270; b1039; b3225; b3934; b1421]
- e *ab. dualana* Strand, 1914; *Papilio* **OD**: Arch. Naturgesch. (A)80(2):160 [b3866] **SS**: *hesperus* Westwood, 1845; *Papilio* (Princeps) [Refs - b3027; b0494; b3877]
- a *dubernardi* Oberthür, 1884; *Pieris* **OD**: Étud. ent. 9:13, pl 1, f 6 [b2903] **CG**: *Pieris* (*Synchloe*) [**TypeL** - Tibet.] [Refs - b4111; b3224; b3932]
- e (+) *f. dubia* Aurivillius, 1898; *Appias* **OD**: Rhop. Aeth. :399 [b0130] **SS**: *udei* Suffert, 1904; *Appias* [Refs - b3027; b0136; b3932]
- a *dubia* Elwes, 1906; *Colias* **OD**: Proc. zool. Soc. Lond. 1906:481, pl 33, f 8,9 [b1292] [**TypeL** - Tibet.] [*Note - Fawcett is often incorrectly cited as author.*] [Refs - b3224 (with Fawcett); b0184; b3548; b3934; b1292; b1611 (with Fawcett)]
- e (+) *f. dubia* Aurivillius, 1907; *Mylothris* **OD**: Ark. Zool. 3(19):5 [b0134] **SS**: *hilara* (Karsch), 1892; *Mylothris* [**TypeL** - Fr. Congo.] [Refs - b3027; b0136; b3932]
- e *dubia* Verity, 1907, 1905-1911, (IFS); *Parnassius* **OD**: Rhop. palae. :108, pl 12, f 11 [b4111] **SS**: *discobolus* Staudinger, 1881; *Parnassius* [**Type**: MNHN-ht] [Refs - b2390; b0317 (with *tianschanicus* *tancrei*)]
- c *dubia* Boullet & Le Cerf, 1912; *Papilio* **OD**: Cat. Coll. Lep. Paris :31 [b0379] **SS**: *torquatus* Cramer, [1777]; *Papilio* (Heraclides) [Refs - b0493]
- b *dubiosa* Röber, [1907]; *Pieris* **OD**: In Seitz, Grossschmett. Erde 1:46 [b3224] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**Type**: -nt; designated by Riley & Bowden, 1969] [Entomologist 102:54 [b3198]] [*Note - Sometimes seen with rapae.*] [Refs - b3224; b0088; b3932; b0263; b2507; b4184]
- e *dubitabilis* Verity, 1911, 1905-1911, (IFS); *Parnassius* **OD**: Rhop. palae. :313 [b4111] **SS**: *actius* (Eversmann), 1843; *Parnassius* [**Type**: MZS-st] [Refs - b2390; b0481 (as good ssp)]
- c *dubius* (Swinhoe), 1884; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1884(3):439 [b3898] **SS**: *vestalis* (Butler), 1876; *Colotis* [**TypeL** - Kurrachee] [Refs - b3933]
- b *dubius* Bryk, 1912; *Parnassius* **OD**: Jb. nass. Ver. Nat. 65:11 [b0448] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b0481; b0566]
- b *duboisii* Vitalis de Salvaza, 1921; *Papilio* **OD**: Faune ent. Indo-Chine fr. 3:12 [b4141] **SS**: *pitmani* Elwes & de Nicéville, [1887]; *Papilio* (Menelaides) [Refs - b1897; b0493]
- e *ab. duboisii* Dufrane, 1946; *Papilio* **OD**: Bull. Annls Soc. ent. Belg. 82:114 [b1082] **SS**: *demodocus* Esper, [1798]; *Papilio* (Princeps) [Refs - b3027; b0065]
- b *ducalis* Boullet & Le Cerf, 1912; *Parnassius* **OD**: Bull. Soc. ent. Fr. 1912(6):143 [b0377] **SS**: *charltonius* Gray, [1853]; *Parnassius* [**Type**: MNHN-st] [**TypeL** - Chitral, Central Himalaya.] [Refs - b0317; b0377; b0481]
- b *ducenarius* Fruhstorfer, 1908; *Papilio* **OD**: Ent. Zeit. 22:73 [b1588] **SS**: *nephele* Boisduval, 1836; *Papilio* (Menelaides) [Refs - b1107; b2197; b0493]
- b *ducissa* (Dognin), 1891; *Ptychopteryx* **OD**: Naturaliste 13:132 [b1024] **SS**: *subfasciatus* Swainson, [1833]; *Colotis* (*Teracolus*) [Refs - b3027; b1705; b0136; b3933 (as good sp)]
- e *ab. dufranei* Berger, 1950; *Papilio* **OD**: Annls Mus. r. Congo Belge (8vo)8:41 [b0277] **SS**: *demodocus* Esper, [1798]; *Papilio* (Princeps) [**TypeL** - Belgian Congo.] [Refs - b0069]
- a *duida* Brown, 1932; *Catactista* **OD**: Amer. Mus. Novit. (572):3, f [b0402] [**Type**: BMNH-ht] [**TypeL** - Venezuela.] [Refs - b1106; b4258; b3146]
- c *duketius* Fruhstorfer, 1908; *Papilio* **OD**: Ent. Zeit. 22:73 [b1588] **SS**: *chaon* Westwood, 1845; *Papilio* (Menelaides) [Refs - b0493]
- b *duklensis* Chrostowski, 1964; *Parnassius* **OD**: Polsk. Pismo. ent. 34:193 [b0767] **SS**: *mnemosyne* (Linnaeus), 1758; *Parnassius* [**TypeL** - Carpathians.] [Refs - b0083]

- a **dulcinea** (Butler), 1882; Ganoris **OD**: Ann. Mag. nat. Hist. (5)9:18 [b0640] **CG**: Pieris (Artogeia) [**TypeL** - Korea.] [Note - Often seen with both melete and napi.] [Refs - b3224; b4111; b1611; b3606; b3932 (with melete); b0640; b0079; b4184]
- c **f. dulcinea** (Stoneham), 1931; Papilio **OD**: Bull. Stoneham Mus. (2):1 [b3806] **SS**: philonoe (Ward), 1873; Graphium (Arisbe) [**TypeL** - Kenya.] [Refs - b3027; b0050]
- e **f. dulcinea** (Stoneham), 1957, (IFS); Terias **OD**: Bull. Stoneham Mus. (70):3 [b3820] **SS**: desjardinsii (Boisduval), 1833; Eurema (Maiva) [**TypeL** - Kenya.] [Refs - b0076]
- b **dulcis** Butler, 1876; Colotis **OD**: Proc. zool. Soc. Lond. 1876(1):157, pl 7, f 13 [b0615] **SS**: eborea (Stoll), [1781]; Colotis [**TypeL** - Kattywur.] [Refs - b1107; b3933]
- c **dulcis** Thureau, 1903; Mylothris **OD**: Berl. ent. Z. 48:141 [b3968] **SS**: dentatus Butler, 1896; Mylothris [**TypeL** - Tang. Terr.] [Refs - b1705; b0136; b3932; b3027 (with narcissus)]
- a **dumasi** Rothschild, 1925; Delias **OD**: Ann. Mag. nat. Hist. (9)15:671 [b3329] [**TypeL** - Buru.] [Refs - b0044; b3932; b3329]
- b **dunaetha** Fruhstorfer, [1916]; Appias **OD**: Arch. Naturgesch. (A)81(11):71 [b1632] **SS**: ada (Cramer), [1782]; Appias [**TypeL** - Rendova I.] [Refs - b3200; b3932]
- b **dunali** Montrouzier, 1856; Papilio **OD**: Annls sci. phys. nat. (2)8:396 [b2715] **SS**: ambrax Boisduval, 1832; Papilio (Menelaides) [Refs - b3288; b2197; b0493]
- e **ab. duncani** Gunder, 1932; Anthocharis **OD**: Can. Ent. 64(12):277 [b1857] **SS**: inghami Gunder, 1932; Anthocharis [**Type**: AMNH-ht] [Refs - b2689; b1039]
- b **duodecimius** (Röber), 1927; Papilio **OD**: Int. ent. Z. 20:401, pl. f 1 [b3233] **SS**: protesilaus (Linnaeus), 1758; Protesilaus [Refs - b1106; b0493]
- b **duplati** (Bernardi), 1966; Synchloe **OD**: Bull. Soc. ent. Fr. 70(7/8):230 [b0311] **SS**: callidice (Hübner), [1800]; Pieris (Synchloe) [**TypeL** - India.] [Refs - b0084; b0311]
- c **duplex** Ksienszchopolski, 1911; Colias **OD**: Trudy obshch. Izsl. Volyni Zitimir 8:28, pl 1, f 2 [b2386] **SS**: hyale (Linnaeus), 1758; Colias [**TypeL** - Kiev.] [Refs - b3934]
- e **ab. duplex** Niepelt, 1927; Papilio **OD**: Int. ent. Z. 21:52 [b2868] **SS**: clathratus Rothschild, 1896; Papilio (Menelaides) [Refs - b0493]
- c **duplex** Pionneau, 1932; Colias **OD**: Misc. Ent. 34:26 [b3061] **SS**: poliographus Motschulsky, 1860; Colias [**TypeL** - Japan.] [Refs - b3934; b0051]
- e **f. duplex** Storace, 1963, (IFS); Papilio **OD**: Boll. Soc. ent. ital. 93(5/6):98 [b3838] **SS**: forbesi Grose-Smith, 1883; Papilio (Menelaides) [**TypeL** - Sumatra.] [Refs - b0082; b3838]
- e **f. duplex** Eisner, 1964, (IFS); Parnassius **OD**: Zool. Meded. 40(16):132 [b1238] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Austria.] [Refs - b0083; b1238]
- e **ab. duplicata** Diószeghy, 1935; Pieris **OD**: Verh. siebenbürg. Ver. Naturw. Hermannstadt 83/84:109 [b1005] **SS**: rossii Stefanelli, 1900; Pieris (Artogeia) [Refs - b0057]
- e **f. duplicata** Stoneham, 1957, (IFS); Catopsilia **OD**: Bull. Stoneham Mus. (70):2 [b3820] **SS**: florella (Fabricius), 1775; Catopsilia [**TypeL** - Kenya.] [Refs - b0076]
- a **duponchelli** (Staudinger), 1871; Leucophasia **OD**: In Staud. & Wocke, Cat. Lep. Eur. :5 [b3726] **CG**: Leptidea [Refs - b2287; b1611; b2308; b2270; b2507; b3932]
- a **duponchellii** (Lucas), 1839; Papilio **OD**: Annls Soc. ent. Fr. [1]8:91, pl 8, f 1 [b2537] **CG**: Euryades [Refs - b2270; b1893; b1106 (as duponchelli); b2195; b0337; b0488; b2271; b0798]
- a **duris** (Hewitson), 1861, 1852-1877; Pieris **OD**: Ill. exot. Butts 2:Pie pl 5, f 34 [b1990] **CG**: Delias [**TypeL** - Ceram.] [Refs - b2270; b1611; b3932]
- c **durius** Fruhstorfer, 1908; Papilio **OD**: Ent. Wochenbl. 25:38 [b1594] **SS**: chaonulus Fruhstorfer, 1902; Papilio (Menelaides) [Refs - b0493]
- b **durvasa** (Moore), [1858]; Pieris **OD**: In Cat. Lep. Ins. E. India Co. 1:73 [b2717] **SS**: lalage (Doubleday), 1842; Appias (Catophaga) [**TypeL** - N. India.] [Refs - b2270; b1611; b1107; b3932]
- e **dusca** Brown, 1939, (IFS); Catasticta **OD**: Bull. Brooklyn ent. Soc. 34(2):127 [b0405] **SS**: dusca Reissinger, 1972; Catasticta (Leodontoia) [**Type**: ZMB-ht] [**TypeL** - Bolivia.] [Refs - b0058; b3146]
- a **dusca** Reissinger, 1972; Catasticta **OD**: Ent. Zeit. 82(11):118 [b3146] [**Type**: biblio; based on dusca Brown, 1939] [Refs - b3146]
- b **dusca** Staudinger, 1901; Parnassius **OD**: Cat. Lep. Palae. Faun. (3rd ed) :5 [b3763] **SS**: apollonius (Eversmann), 1847; Parnassius [Refs - b3793; b0481]
- b **dyala** Riley, 1921; Zegris **OD**: Ann. Mag. nat. Hist. (9)8:591 [b3184] **SS**: eupheme (Esper), [1805]; Zegris [**TypeL** - Mesopotamia.] [Refs - b3200; b3932]
- c **dymas** de Nicéville, 1894; Delias **OD**: J. asiat. Soc. Bengal, Pt II 63(1):44, pl 5, f 7 [b0956] **SS**: bromo Fruhstorfer, 1893; Delias [Refs - b3932]
- c **dynamene** (Klug), 1829, 1829-1845; Pontia **OD**: In Ehrenberg, Sym. Phys. Ins. 1:* [b2293] **SS**: calais (Cramer), [1775]; Colotis [Refs - b1705]
- c **f. dynamene** (Klug), 1829, 1829-1845; Pontia **OD**: In Ehrenberg, Sym. Phys. Ins. 1:Sig. , pl 6, f 17,18 [b2293] **SS**: calais (Cramer), [1775]; Colotis [Refs - b3027; b4085; b2270; b0997; b3933]
- b **dysmias** Rothschild & Jordan, 1906; Papilio **OD**: Novit. zool. 13:642 [b3338] **SS**: menatius (Hübner), 1816; Papilio (Pyrrhosticta) [Refs - b3338; b1106; b2195 (as dysimias?); b3338]
- a **dysoni** (Doubleday), 1847; Euterpe **OD**: Ann. Mag. nat. Hist. (1)19:385 [b1052] **CG**: Leodonta [Refs - b2287; b1958; b2270; b1106; b3225; b3932]
- c **eacus** (Hewitson), 1865, 1852-1877; Papilio **OD**: Ill. exot. Butts 3:Pap [b1990] **SS**: salvini (Bates), 1864; Eurytides [Refs - b0493]
- a **earis** (Rothschild & Jordan), 1906; Papilio **OD**: Novit. zool. 13:723, pl 6, f 32 [b3338] **CG**: Protesilaus [**TypeL** - Ecuador.] [Refs - b1893; b1106; b2195; b3548; b0493; b0798]
- b **ebertorum** Kocak, 1983; Graphium **OD**: Priamus 2(4):165 [b2313] **SS**: megarus (Westwood), 1845; Graphium (Pathysa) [**Type**: biblio; replacement for megaera Staudinger, 1888] [Refs - b2313]
- a **eborea** (Stoll), [1781], 1780-1790; Papilio **OD**: In Cramer, Utl. Kapellen 4:pl 352, f C-F [b3804] **CG**: Colotis [**TypeL** - Coromandel] [Refs - b2308; b2270; b0997; b3933]
- c **eboreides** (Butler), 1876; Teracolus **OD**: Proc. zool. Soc. Lond. 1876(1):158, pl 7, f 12 [b0615] **SS**: dulcis Butler, 1876; Colotis [Refs - b3933]
- c **ebriola** (Poey), 1851, 1851-1854; Terias **OD**: Mem. hist. nat. Cuba 1:250, pl 24, f 7-13 [b3074] **SS**: palmira (Poey), [1853]; Eurema [**TypeL** - W. Indies.] [Refs - b2270; b3934; b1121; b1130]
- c **eburnea** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:153, 1108 [b1611] **SS**: pandione (Geyer), [1832]; Appias (Catophaga) [**TypeL** - Java] [Refs - b1611; b0046; b3932]
- e **eburneomaculatus** (Rousseau-Decelle), 1933, (IFS); Papilio **OD**: Bull. Soc. ent. Fr. 38(17):272 [b3345] **SS**: pausanias (Hewitson), 1852; Protesilaus [**Type**: pc-ht; collection of Rousseau-Decelle.] [**TypeL** - Iquitos, Amazon.] [Refs - b3345; b0052]
- b **eburneus** Fassl, 1912; Papilio **OD**: Ent. Rundsch. 29(16):103 [b1343] **SS**: euterpinus Salvin & Godman, 1868; Papilio (Pyrrhosticta) [Refs - b1106; b0493; b1343; b3558 (as eburnius)]
- e **eburnius** Sharp, [1918], (ISS); Papilio **OD**: Zool. Rec. 53(1916)(Ins.):164.2 [b3558] **SS**: eburneus Fassl, 1912; Papilio (Pyrrhosticta) [Refs - b3558]
- b **ecaadatus** (Joicey & Talbot), 1924; Papilio **OD**: Bull. Hill Mus. 1(3):570 [b3452] **SS**: panthonus (Cramer), [1782]; Parides [Refs - b0493; b3203]

- b **ecbolius** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:500 [b3338] **SS**: neophilus (Geyer), [1837]; *Parides* [Refs - b3338; b1106; b2195; b0493]
- e **ecceice** Talbot, 1932, (ISS); *Delias* **OD**: Lep. Cat. Pars 53:78 [b3932] **SS**: ecceice Joicey & Talbot, 1916; *Delias* [Refs - b3932]
- e **eccice** Sharp, [1918], (ISS); *Delias* **OD**: Zool. Rec. 53(1916)(Ins.):165 [b3558] **SS**: ecceice Joicey & Talbot, 1916; *Delias* [Refs - b3558]
- c **ecclipsis** (Linnaeus), 1763; *Papilio* **OD**: Amoen. acad. 6:406 [b2519] **SS**: rhamnii (Linnaeus), 1758; *Gonepteryx* [Refs - b2025; b2270; b3934]
- b **ecelce** Joicey & Talbot, 1916; *Delias* **OD**: Ann. Mag. nat. Hist. (8)18:64, pl 4, f 2,3 [b2171] **SS**: enniana Oberthür, 1880; *Delias* [**TypeL** - Ekeikei, New Guinea.] [Refs - b3558 (as ecceice); b2171; b3932 (as ecceice); b2171]
- c **echedorus** (Boisduval), 1836; *Papilio* **OD**: Spec. gén. Lépid. 1:308 [b0360] **SS**: chamissonia (Eschscholtz), 1821; *Parides* [Refs - b3338; b0493]
- e **echeltus** Miller & Brown, 1981, (ISS); *Parides* **OD**: Mem. Lep. Soc. (2):59 [b2689] **SS**: echelus (Hübner), [1815]; *Parides* [Refs - b2689]
- c **echelus** (Hübner), [1815], 1806-1838; *Priniceps* **OD**: Samml. exot. Schmett. 1:pl [126] [b2096] **SS**: echemon (Hübner), [1813]; *Parides* [Refs - b1958; b2270; b1039; b2689 (type, as echeltus); b2270; b0493]
- a **echemon** (Hübner), [1813], 1806-1838; *Priniceps* **OD**: Samml. exot. Schmett. 1:pl [121], f 3,4 [b2096] **CG**: *Parides* [Refs - b3338; x2689 (*); b1893; b1106; b2195; b0493; b0798]
- c **echephron** (Bates), 1861; *Papilio* **OD**: Trans. ent. Soc. Lond. (2)5:345, nota [b0228] **SS**: echemon (Hübner), [1813]; *Parides* [Refs - b0493]
- a **echeroides** Trimen, 1868; *Papilio* **OD**: Trans. ent. Soc. Lond. 16(1):72, pl 6, f 1,2 [b3998] **CG**: *Papilio* (*Druryia*) [Refs - b3027; b1705; b4085; b0248; b0136; b2270; b1893; b0494 (as echeroides); b3998; b0798]
- e **echeroides** Bryk, 1928, (ISS); *Papilio* **OD**: Soc. ent. 43:14 [b0487] **SS**: echerioides Trimen, 1868; *Papilio* (*Druryia*) [Refs - b0494]
- b **echidna** Boisduval, 1836; *Papilio* **OD**: Spec. gén. Lépid. 1:378 [b0360] **SS**: clytia Linnaeus, 1758; *Papilio* (*Chilasa*) [Refs - b3288; b2197; b0493]
- a **echidna** (Hewitson), 1861, 1852-1877; *Pieris* **OD**: Ill. exot. Butts 2:Pie pl 5, f 35,36 [b1990] **CG**: *Delias* [**TypeL** - Ceram.] [Refs - b2270; b1611; b3932]
- c **echidnides** Fruhstorfer, 1904; *Papilio* **OD**: Ins. Börse 21:141 [b1540] **SS**: echidna Boisduval, 1836; *Papilio* (*Chilasa*) [Refs - b3546; b2197; b0493]
- e **ab. echigoensis** Nomura, 1937; *Papilio* **OD**: Zephyrus 7:138 [b2886] **SS**: demetrius Cramer, [1782]; *Papilio* (*Menelaides*) [Refs - b0056]
- c **echion** (Felder & Felder), 1864; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:296 [b1368] **SS**: echemon (Hübner), [1813]; *Parides* [Refs - b0493]
- c **echo** (Wallace), 1867; *Thyra* **OD**: Trans. ent. Soc. Lond. (3)4(3):358, pl 8, f 3 [b4168] **SS**: isse (Cramer), [1779]; *Delias* [**TypeL** - Buru.] [Refs - b2270; b1611; b3932]
- c **echo** Ehrmann, 1909; *Papilio* **OD**: Can. Ent. 41(3):85 [b1180] **SS**: nigricans Rothschild, 1895; *Papilio* (*Menelaides*) [**TypeL** - Burma.] [Refs - b3551; b0493]
- b **ectriva** (Butler), 1873; *Sphaenogona* **OD**: Cistula Entomologica 1(7):175 [b0608] **SS**: arbela Geyer, [1832]; *Eurema* [**TypeL** - Archidona.] [Refs - b2287 :185; b2285; b3934; b1122; b1130; b1126]
- a **ecuadora** (Hewitson), 1869, 1869-1877; *Terias* **OD**: Equatorial Lep. Buckley :2 [b1999] **CG**: *Eurema* [**TypeL** - Island of Puna, Ecuador.] [Refs - b2287 :189; b2270; b2285; b1106; b3934; b1122]
- e **ecuadora** Brown, 1939, (IFS); *Catacticta* **OD**: Bull. Brooklyn ent. Soc. 34(2):124 [b0405] **OS**: *ecuadora* Reissinger, 1972; *Catacticta* [**TypeL** - ZMB-ht] [**TypeL** - Ecuador.] [Refs - b0058; b3146; b0405]
- b **ecuadora** Reissinger, 1972; *Catacticta* **OD**: Ent. Zeit. 82(10):107 [b3146] **SS**: philais (Felder & Felder), [1865]; *Catacticta* [**TypeL**: biblio; based on *ecuadora* Brown] [**TypeL** - Ecuador.] [Refs - b3146]
- b **ecuadorensis** Joicey & Talbot, 1928; *Pereute* **OD**: Bull. Hill Mus. 2(1):20 [b2192] **SS**: callinira Staudinger, 1884; *Pereute* [**TypeL** - Ecuador.] [Refs - b0047; b3932]
- b **ecuadorensis** Strand, 1914, 1914-1916; *Dismorphia* **OD**: Lep. Niepelt. (1):45, pl 12, f 3,4 [b3869] **SS**: lycosura (Hewitson), 1860; *Dismorphia* [Refs - b3556; b3932; b3877]
- b **ecuadorica** (Strand), 1916, 1914-1916; *Daptonoura* **OD**: Lep. Niepelt. (2):14, pl 16, f 21 [b3869] **SS**: palaestra (Höpffer), 1874; *Melete* [**TypeL** - Sarayacu, Ecuador] [Refs - b3932; b3877]
- b **edela** Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:126 [b1611] **SS**: poecila (Snellen van Vollenhoven), 1865; *Delias* [**TypeL** - Obi.] [Refs - b1611; b3932]
- a **editha** (Butler), 1870; *Callidryas* **OD**: Trans. ent. Soc. Lond. 18(1):10 [b0598] **CG**: *Phoebe* [**TypeL** - Haiti.] [Note - Close to *thalestris*, and may be considered a subspecies of that taxon.] [Refs - b2270; b1106; b3225; b3934 (-*thalestris*); b1421; b0850]
- d **edusa** (Fabricius), 1777, (H); *Papilio* **OD**: Gen. Ins. :255 [b1331] **SS**: daplidice (Linnaeus), 1758; *Pieris* (*Pontia*) [Refs - b2270; b2308; b3932]
- d **edusa** (Fabricius), 1787, (H); *Papilio* **OD**: Mantissa Ins. 2:23 [b1333] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b1958; b2689 (* type only); b2287 :176; b2270; b4111; b3224; b0972; b2308; b3934]
- c **edusaeformis** Klemensiewicz, 1910; *Colias* **OD**: Spraw. Kom. fizyogr. 45:50 [b2281] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b3934]
- b **edusina** Felder & Felder, 1860; *Colias* **OD**: Wien. ent. Monats. 4(4):100 [b1355] **SS**: electo (Linnaeus), 1763; *Colias* [Refs - b2270; b3934]
- b **edusoides** Krulikowskii, 1903; *Colias* **OD**: Revue Russe Ent. 3:301 [b2371] **SS**: erate (Esper), [1803]; *Colias* [**TypeL** - Aksu.] [Refs - b3934]
- e **edusoides** Verity, 1908, 1905-1911, (IFS & H); *Colias* **OD**: Rhop. palae. :219, pl 47, f 24 [b4111] **OS**: benesignata Sheljuzhko, 1913; *Colias* [**TypeL** - S. Russia.] [Refs - b3224; b2390; b3934]
- c **edusoides** Skala, 1912; *Colias* **OD**: Int. ent. Z. 6(3):16 [b3629] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b3934]
- c **edwardsii** (Behr), 1869; *Anthocaris* **OD**: Trans. amer. ent. Soc. 2(3):304 [b0246] **SS**: lanceolata Lucas, 1852; *Anthocharis* (*Paramidea*) [**TypeL**: destroyed] [Refs - b2689; b2270; b0246; b1039; b3933]
- b **edwardsii** Edwards, 1870; *Colias* **OD**: Trans. amer. ent. Soc. 3(1):11 [b1152] **SS**: alexandra Edwards, 1863; *Colias* [**TypeL**: CM-It; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:67 [b0414]] [Refs - b1379; b2689; b0414; b2270; b1386; b1152; b1039; b3225; b3934]
- e **ab. efasciatus** Mitono, 1931; *Papilio* **OD**: Zephyrus 3:103 [b2709] **SS**: thaiwanus Rothschild, 1898; *Papilio* (*Menelaides*) [**TypeL** - Formosa.] [Refs - b0050; b2709 (as e-fasciatus)]
- b **efbensis** Talbot, 1932; *Papilio* **OD**: Bull. Hill Mus. 4:156 [b3928] **SS**: deiphobus Linnaeus, 1758; *Papilio* (*Menelaides*) [**TypeL** - Mysol.] [Refs - b0051]
- a **effeminata** (Fruhstorfer), 1910, 1909-1923; *Parelodina* **OD**: In Seitz, Grossschmett. Erde 9:123 [b1611] **CG**: *Elodimesthes* [**TypeL** - New Guinea.] [Refs - b1611; b3552; b3932]
- b **ega** (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:536 [b0360] **SS**: leis (Hübner), 1832; *Appias* [**TypeL** - Australia.] [Refs - b2270; b3932; b0799]
- b **egaena** (Bates), 1861; *Leptalis* **OD**: J. Entomology 1:230 [b0229] **SS**: amphiona (Cramer), [1782]; *Dismorphia* (*Dismorphia*) [**TypeL** - Ega, Amazon, Brazil.] [Refs - b2270; b1106; b3225; b3932]

- c **egertonii** (Distant), 1886; **Papilio OD**: Ann. Mag. nat. Hist. (5)17:251 [b1011] **SS**: sycorax (Grose-Smith), 1886; *Atrophaneura* (*Atrophaneura*) [Refs - b1107; b0493]
- b **egialea** (Cramer), [1777], 1775-1790; **Papilio OD**: Uittl. Kapellen 2(16):141, pl 189, f D,E [b0895] **SS**: pasithoe (Linnaeus), 1767; *Delias* [Refs - b2287 :204, pl X, f 66; b1958; b2270; b1611 (as *egialia*); b1107; b3932]
- e **egialia** Fruhstorfer, 1910, 1909-1923, (ISS); *Delias OD*: In Seitz, Grossschmett. Erde 9:186 [b1611] **SS**: *egialea* (Cramer), [1777]; *Delias* [Refs - b1611]
- b **egipius** Miskin, 1876; **Papilio OD**: Trans. ent. Soc. Lond. 24(3):451 [b2704] **SS**: *ambrax* Boisduval, 1832; **Papilio** (*Menelaides*) [Refs - b3288; b2197; b0493; b2271; b0799]
- a **egnathia** (Godart), 1819, 1819-1824; **Pieris OD**: In Ency. méth. 9(Ins.)(2):138 [b1716] **CG**: *Elodina* [Refs - b2287 :217, pl XII, f 86; b2270; b1611; b1107; b3932]
- c **ehrmanni** Ehrmann, 1925; **Sericinus OD**: Encyc. ent. Ser. B. III. Lep. 1:91 [b1191] [**TypeL** - China.] [Refs - b0044]
- e **ab. ehrmanni** Ehrmann, 1925; **Papilio OD**: Bull. Brooklyn ent. Soc. 20(2):84 [b1187] **SS**: *asterius* Stoll, [1782]; **Papilio** (**Papilio**) [**Type**: CM-ht] [**TypeL** - Pennsylvania.] [Refs - b2689; b1392; b1039; b0044]
- c **ehrmanni** (Ehrmann), 1925; **Parnassius OD**: Encyc. ent. Ser. B. III. Lep. 1:91, pl 29, f 1,2 [b1191] **SS**: *montela* Gray, 1852; **Sericinus** [**TypeL** - Tibet.] [Refs - b0044; b1914]
- e **ab. ehrmanni** Chermock, 1927; **Colias OD**: Bull. Brooklyn ent. Soc. 22(2):118 [b0750] **SS**: *philodice* Godart, 1819; **Colias** [**Type**: AME-ht] [Refs - b2689; b1039; b3934]
- c **ab. ehrmanni** McDunnough, 1938; **Papilio OD**: Mem. Sth. Calif. Acad. Sci. 1:5 [b2632] **SS**: *glaucus* Linnaeus, 1758; **Papilio** (*Pterourus*) [Note - *McDunnough attributed the name to Ehrmann.*] [Refs - b1039; b2689]
- a **eichhorni** Rothschild & Jordan, 1904; *Delias OD*: Novit. zool. 11:316, pl 2, f 15-17 [b3303] [**TypeL** - Owgarr, British New Guinea.] [Refs - b1611; b3546; b3932]
- c **eieidias** Hübner, 1816, 1806-1838; **Perrhybris OD**: Samml. exot. Schmett. -, f [b2096] **SS**: *pamela* (Stoll), [1782]; **Perrhybris** [Note - *Perhaps this is only an incorrect Subsequent Spelling of eueidias.*] [Refs - b2025; b2270; b3225; b0945]
- b **eierhoffi** (O. Bang-Haas), 1938; **Koramius OD**: *Parnassiana* 6(3/4):21, pl 2, f 10 [b0207] **SS**: *cephalus* Grum-Grshimailo, 1891; **Parnassius** [Refs - b0057; b0207]
- b **eiffelensis** Austaut, 1900; **Parnassius OD**: Naturaliste 22:142 [b0154] **SS**: *apollo* (Linnaeus), 1758; **Parnassius**
- a **eilleenae** Jocey & Talbot, 1927; *Delias OD*: Encyc. ent. Ser. B. III. Lep. 2:4 [b2190] [**Type**: biblio; replacement for *dohertyi* Rothschild, 1894] [**TypeL** - Timor.] [Refs - b0045; b3932]
- b **elmeri** (Rothschild & Jordan), 1906; **Papilio OD**: Novit. zool. 13:705 [b3338] **SS**: *agesilaus* (Guérin-Méneville & Percheron), 1835; *Protesilaus* [Refs - b3338; b1106; b2195; b0493]
- c **elone** (Boisduval), 1836; **Anthocharis OD**: Spec. gén. Lépid. 1:578 [b0360] **SS**: *antigone* (Boisduval), 1836; *Colotis* [**TypeL** - Senegal; Guinée.] [Refs - b3027; b2270; b3933]
- b **eirene** (Doherty), 1891; **Huphina OD**: J. asiat. Soc. Bengal, Pt II 60(2):188 [b1028] **SS**: *judith* (Fabricius), 1787; *Cepora* [**TypeL** - Sumba.] [Refs - b1611; b1107; b3932]
- c **f. eisneri** Bryk, 1928; **Papilio OD**: Soc. ent. 43:14 [b0487] **SS**: *alinderi* Bryk, 1928; **Papilio** (*Druryia*) [Refs - b3027; b0494; b0047]
- b **eisneri** Bryk, 1929; **Parnassius OD**: Soc. ent. 44:18 [b0491] **SS**: *phoebus* (Fabricius), 1793; **Parnassius** [**TypeL** - Maritime Alps.] [Refs - b0048; b2507]
- b **eisneri** Bryk, 1932; **Sericinus OD**: *Parnassiana* 2:103 [b0502] **SS**: *montela* Gray, 1852; **Sericinus** [**Type**: SMF-pt] [**TypeL** - N. Korea.] [Refs - b1436; b0051]
- b **eisneri** Bernardi, 1971; **Allancastris OD**: *Lambillionea* 70:59, f [b0315] **SS**: *deyrollei* (Oberthür), 1869; **Allancastris** [**TypeL** - Aintab, Turkey.] [Refs - b0263; b0089; b0923]
- b **eisnerianus** (Bryk), 1931; **Kailasius OD**: *Parnassiana* 1(5):1 [b0496] **SS**: *charltonius* Gray, [1853]; **Parnassius** [**TypeL** - Kashmir.] [Refs - b0050]
- b **eisnericus** Weiss, 1983; **Parnassius OD**: *Atalanta* (Münnerstadt) 14(2):137, f [b4213] **SS**: *tianschanica* Oberthür, 1879; **Parnassius** [**TypeL** - Kirgizia.] [Refs - b0103]
- c **ekisi** Eitschberger, 1983; **Pieris OD**: *Herbipoliana* 1:-[b1267] **SS**: *oleracea* Harris, 1829; **Pieris** (*Artogeia*) [Refs - b3534]
- b **ekplektus** Rüttimeyer, 1968; **Parnassius OD**: Mitt. ent. Ges. Basel (nf)18:22 [b3365] **SS**: *mnemosyne* (Linnaeus), 1758; **Parnassius** [**TypeL** - Bernese Oberland, Switzerland.] [Refs - b0087; b0088]
- e **ekplektus** Rüttimeyer, 1969, (H); **Parnassius OD**: Mitt. ent. Ges. Basel 19:111, f [b3364] **SS**: *ekplektus* Rüttimeyer, 1968; **Parnassius** [**TypeL** - Bernese Oberland, Switzerland.] [Check - *Homonym? Available?*] [Refs - b0088]
- b **ela** (Hewitson), 1877, 1869-1877; **Leptalis OD**: *Equatorial Lep. Buckley* :82 [b1999] **SS**: *pinthaeus* (Linnaeus), 1764; *Dismorphia* (*Moschoneura*) [**TypeL** - Jima, Ecuador.] [Refs - b1106; b3225; b3932]
- b **elaitia** Fruhstorfer, 1910, 1909-1923; **Pareronia OD**: In Seitz, Grossschmett. Erde 9:180 [b1611] **SS**: *boebers* (Eschscholtz), 1821; **Pareronia** [**TypeL** - Ins. Panaan.] [Refs - b1611; b1107; b3552; b3934]
- a **elathia** (Cramer), [1777], 1775-1790; **Papilio OD**: Uittl. Kapellen 2(9):5, pl 99, f C,D [b0895] **CG**: *Eurema* [**TypeL** - Virginia", but really Haiti?] [Refs - b2287 :189; b2270; b2689 (*) ; b1283; b1038; b2285; b1106; b3225; b3934; b1121; b1130]
- c **elathides** (Staudinger), 1884, 1884-1888; **Terias OD**: In Exot. Schmett. :28, pl 16 [b3733] **SS**: *elathia* (Cramer), [1777]; *Eurema* [**TypeL** - Merida.] [Refs - b3225; b1121]
- b **elatos** (Rothschild & Jordan), 1906; **Papilio OD**: Novit. zool. 13:481 [b3338] **SS**: *iphidamas* (Fabricius), 1793; *Parides* [Refs - b3338; b1106; b2195; b0493]
- b **elbursia** Eisner, 1937; **Parnassius OD**: *Parnassiana* 5:16 [b1206] **SS**: *mnemosyne* (Linnaeus), 1758; **Parnassius** [Refs - b0056]
- b **elbursina** Bytinski-Salz, 1937; **Pieris OD**: Ent. Rec. 49:Sep 1 [b0706] **SS**: *ergane* Hübner, [1813]; **Pieris** (*Artogeia*) [Refs - b0056]
- c **elea** Fruhstorfer, 1908, 1907-1908; **Hesperocharis OD**: Soc. ent. 22(19):148 [b1572] **SS**: *nerinea* Höpffer, 1874; *Hesperocharis* [Refs - b3225; b3933; b1572]
- c **eleanor** Walker, 1889; **Trogonoptera OD**: Trans. ent. Soc. Lond. 37(1):75 [b4212] **SS**: *trogon* (Snellen van Vollenhoven), 1860; **Trogonoptera** [Note - *Considered a nomen dubium by Haugum & Low.*] [Refs - b0488; b1922]
- a **electo** (Linnaeus), 1763; **Papilio OD**: *Amoen. acad.* 6:405 [b2519] **CG**: *Colias* [**TypeL** - Africa.] [Refs - b3027; b1705; b2287 :176; b0997; b0136; b3934; b3268; b3653; b3376]
- c **electra** (Linnaeus), 1767; **Papilio OD**: Syst. nat. (ed. 12) 1(2):764 [b2521] **SS**: *electo* (Linnaeus), 1763; *Colias* [Refs - b4085; b2270; b3934]
- c **electru** (Lewin), 1795; **Papilio OD**: Ins. Brit. 1:31 [b2510] **SS**: *crocus* (Geoffroy), 1785; *Colias* [Refs - b2270; b2308 (as *electra*)]
- b **electryon** Bates, 1864, 1864-1865; **Papilio OD**: Ent. mon. Mag. 1:3 [b0231] **SS**: *garamas* (Hübner), 1834; **Papilio** (*Pyrrhosticta*) [Refs - b3338; b2270; b2025 (as ssp of *abderus*); b1106; b2195; b0493]
- c **electryon** Barrett, 1900; **Papilio OD**: Ent. News 11(4):428 [b0219] **SS**: *abderus* Höpffer, 1856; **Papilio** (*Pyrrhosticta*) [Refs - b2025; b0219]
- c **elegans** Schultz, 1904; **Colias OD**: *Nyt Mag. naturvid.* 1904:42 [b3452] **SS**: *phicomone* (Esper), [1780]; *Colias* [**TypeL** - Schweiz.] [Refs - b3224; b3934; b3934]
- e **ab. elegans** Bryk, 1913; **Sericinus OD**: Arch. Naturgesch. (A)79(3):11 [b0453] **SS**: *montela* Gray, 1852; **Sericinus** [Refs - b0481]
- b **elegans** (Bryk), 1932; **Koramius OD**: *Parnassiana* 2:20 [b0499] **SS**: *delphius* Eversmann, 1843; **Parnassius** [**TypeL** - Safed Koh.] [Refs - b4258; b3376]

- b **elegantia** Tsukada, 1981; Graphium **OD**: In Butts S. E. Asian Islands 1:415, f [b4008] **SS**: euphrates (Felder & Felder), 1862; Graphium (Pathysa) [**TypeL** - Indonesia.] [Refs - b0101]
- e **f. elegantissima** Eisner, 1954, (IFS); Sericinus **OD**: Zool. Meded. 33:56 [b1217] **SS**: shantungensis Hering, 1935; Sericinus [**TypeL** - China.] [Refs - b0073]
- b **eleius** (Fruhstorfer), 1909; Papilio **OD**: Ent. Zeit. 22(49):209 [b1602] **SS**: doson (Felder & Felder), 1864; Graphium (Graphium) [Refs - b1107; b2197]
- a **eleone** (Doubleday), [1847], 1846-1852; Pieris **OD**: In Gen. diurn. Lep. (1):pl 6, f 6; ibid:50 [Apr 1847] [b1050] **CG**: Leptophobia [Refs - b1958; b2287; b2270; b1106; b3225; b3932]
- b **eleonora** (Boisduval), 1836; Pieris **OD**: Spec. gén. Lépid. 1:481 [b0360] **SS**: lycida (Cramer), [1779]; Appias [**TypeL** - Amboina.] [Refs - b2270; b3932]
- a **elephenor** Doubleday, 1845; Papilio **OD**: Ann. Mag. nat. Hist. (1)16:305 [b1047] **CG**: Papilio (Princeps) [Refs - b3288 b1958; b2270; b1893; b2197; b0493; b1107; b0798]
- a **eleusis** (Lucas), 1852; Pieris **OD**: Revue Mag. Zool. (2)4:331 [b2540] **CG**: Leptophobia [**TypeL** - Colombia.] [Refs - b2287 :215; b2270; b1106; b3225; b3932; b2270]
- a **elgonensis** Sharpe, 1891; Colotis **OD**: Proc. zool. Soc. Lond. 1891(2):191, pl 16, f 6 [b3565] **CG**: Colotis [**TypeL** - Mt. Elgon.] [Refs - b2287 :195; b0136; b3933]
- c **elgonensis** (von Neustetter), 1929; Pieris **OD**: Int. ent. Z. 22:389 [b4147] **SS**: victoria Dixey, 1915; Belenois [**TypeL** - Mt. Elgon.] [Note - Not spelled elgonensis.] [Refs - b3932; b0048]
- c **elgonia** Bryk, 1926; Papilio **OD**: J. E. Afr. Ug. nat. Hist. Soc. 25:89, pl A [b0484] **SS**: mackinnoni Sharpe, 1891; Papilio (Druryia) [Refs - b0494]
- c **ella** (Strand), 1911; Pieris **OD**: Arch. Naturgesch. 77(1)(suppl Heft 4):92 [b3852] **SS**: pigea (Boisduval), 1836; Dixeia [**TypeL** - Abyssinia.] [Refs - b3027; b3932; b3934; b3554; b3877]
- b **elliada** (Hewitson), 1861, 1852-1877; Pieris **OD**: Ill. exot. Butts 2:Pie pl 4, f 27,28 [b1990] **SS**: liberia (Cramer), [1782]; Saletara [**TypeL** - Batjan, Halmahera.] [Refs - b2270; b1611; b3932]
- b **elias** Bryk, 1934; Parnassius **OD**: Parnassiana 3:31 [b0503] **SS**: phoebus (Fabricius), 1793; Parnassius [**Type**: pc-ht; collection of Peebles.] [**TypeL** - Alaska.] [Refs - b2689; b1039; b1383; b0053]
- e **ab. elicola** Strand, 1911; Papilio **OD**: Ent. Rundsch. 28:137 [b3854] **SS**: aethiops Rothschild & Jordan, 1905; Papilio (Druryia) [Refs - b3027; b0494]
- b **elis** Strecker, 1885; Colias **OD**: Proc. Acad. nat. Sci. Philad. 37:24 [b3883] **SS**: meadii Edwards, [1871]; Colias [**Type**: FMNH-ht] [Refs - b0341; b1379; b2689; b0909; b1397; b1386; b1039; b3225; b3934]
- b **elis** Fruhstorfer, 1910, 1909-1923; Gandaca **OD**: In Seitz, Grossschmett. Erde 9:172 [b1611] **SS**: harina (Horsfield), [1829]; Gandaca [**TypeL** - Borneo.] [Refs - b1611; b1107; b3552; b3934]
- b **elis** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:152 [b1611] **SS**: nephele (Hewitson), 1861; Appias [**TypeL** - Mindanao.] [Refs - b1611; b1107; b3932]
- b **elisa** (Snellen van Vollenhoven), 1869; Pieris **OD**: Pollen & Van Dam, Faun. Mad. 5:12, pl 2, f 3 [b3658] **SS**: creona (Cramer), [1776]; Anaphaeis [**TypeL** - Comoro Island.] [Refs - b3027; b2270; b0136; b3932]
- c **elisa** Röber, 1919; Delias **OD**: Ent. Rundsch. 36:8 or 13 [b3227] **SS**: goda Fruhstorfer, 1905; Delias [**TypeL** - Sumatra.] [Refs - b3932; b0049]
- b **elisabethae** Hemming, 1932; Euchloe **OD**: Trans. ent. Soc. Lond. 80:287, pl 15, f 8,9; pl 16, f 35,36 [b1944] **SS**: charltonia (Donzel), 1842; Euchloe (Elphinstonia) [**TypeL** - Transjordan.] [Refs - b0263; b4258; b3934]
- b **elisabethae** Bryk & Eisner, 1934; Parnassius **OD**: Parnassiana 3:38 [b0559] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Armenia.] [Refs - b0053]
- e (+) **f. elisabethae** Berger, 1940; Colias **OD**: Explor. Parc Nat. Albert :39 [b0274] **SS**: hecate Weeks, 1905; Colias [Refs - b3027; b0063]
- c **elisabethaereginae** Horvath & Mocsary, 1899; Troides **OD**: Természettud. Füzet 22:114 [b2084] **SS**: supremus Röber, 1896; Troides (Ornithoptera) [**TypeL** - Neuvo, New Guinea.] [Refs - b3358; b0488; b1920]
- b **elissa** Grum-Grshimaïlo, 1890; Colias **OD**: In Romanoff, Mém. Léop. 3:332 [b1819] **SS**: eogene Felder & Felder, [1865]; Colias [Refs - b3224; b0184; b3934]
- b **elivata** (Barnes & Benjamin), 1926; Ascia **OD**: Bull. S. Calif. Acad. Sci. 25(3):88 [b0216] **SS**: sisymbrii Boisduval, 1852; Pieris (Pontia) [**Type**: USNM-ht] [**TypeL** - Colorado.] [Refs - b3975; b1381; b2689; b2039; b0396; b1386; b1039; b2040; b0216; b3977; b3932]
- c **eliza** (Sharpe), 1890; Teracolus **OD**: Ann. Mag. nat. Hist. 5(6):441 [b3564] **SS**: regina (Trimmen), 1863; Colotis [**TypeL** - Mombasa.] [Refs - b3933]
- b **ella** Butler, 1898; Appias **OD**: Ann. Mag. nat. Hist. (7)2:463 [b0694] **SS**: ada (Cramer), [1782]; Appias [**TypeL** - Philippinen] [Refs - b1611; b3548; b3932]
- c **ella** (Röber), 1909, 1908-1924; Terias **OD**: In Seitz, Grossschmett. Erde 5:84 [b3225] **SS**: nigrocincta Dognin, 1889; Eurema [Refs - b3225; b1121]
- b **ella** (Bryk), 1932; Kailasius **OD**: Parnassiana 2:49 [b0499] **SS**: charltonius Gray, [1853]; Parnassius [**TypeL** - Baltistan.] [Refs - b4258]
- c **ellena** Dyar, 1920; Anthocharis **OD**: Insecutor Inscitiae Menstruus 8:187 [b1102] **SS**: limonea (Butler), 1871; Anthocharis (Paramidea) [**TypeL** - Mexico.] [Refs - b2025; b3933 (as good sp.)]
- c **ellenae** Bryk, 1936; Parnassius **OD**: Parnassiana 4(1/2):2 [b0509] **SS**: bremeri Bremer, 1864; Parnassius [Refs - b0055]
- c **ellina** (Fruhstorfer), 1910, 1909-1923; Huphina **OD**: In Seitz, Grossschmett. Erde 9:143 [b1611] **SS**: wetteri Grose-Smith, 1898; Cepora [**TypeL** - Wetter.] [Refs - b1611; b3932]
- e **ab. ellingeri** Schulte, 1953; Colias **OD**: Ent. Zeit. 62:151 [b3450] **SS**: werdandi Zetterstedt, 1840; Colias [Refs - b0072]
- a **ellipsis** Joannis, 1901; Delias **OD**: Bull. Soc. ent. Fr. 1901(11):207 [b2150] [**TypeL** - Australie.] [Refs - b3932; b2150]
- c **f. elly** (Le Doux), 1923; Pieris **OD**: Deut. ent. Zeit. 1923:583 [b2461] **SS**: zochalia (Boisduval), 1836; Belenois [**TypeL** - Cape Colony.] [Refs - b3027; b3932; b2461]
- c **elodia** (Boisduval), 1836; Pieris **OD**: Spec. gén. Lépid. 1:529 [b0360] **SS**: aripa (Boisduval), 1836; Leptophobia [**TypeL** - Mexico.] [Refs - b2025; b1106; b3225; b1725; b3932]
- b **elodina** (Röber), 1909, 1908-1924; Pieris **OD**: In Seitz, Grossschmett. Erde 5:60 [b3225] **SS**: aripa (Boisduval), 1836; Leptophobia [**TypeL** - Bolivia.] [Refs - b1106; b3225; b3932]
- a **elodina** Talbot, [1945]; Mylothris **OD**: Trans. R. ent. Soc. Lond. 94:165 [b3943] **CG**: Mylothris [**TypeL** - Cameroons, Angola.] [Refs - b3027; b0064]
- e **elongata** (Verity), 1911, 1905-1911, (IFS); Papilio **OD**: Rhop. palae. :292 [b4111] **SS**: podalirius (Linnaeus), 1758; Iphiclides [Refs - b2390]
- e **elongata** Verity, 1911, 1905-1911, (IFS); Iphiclides **OD**: Rhop. palae. :292, pl 57, f 3 [b4111] **SS**: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0493]
- e **ab. elongata** Gélén, 1914; Pieris **OD**: Bull. Soc. ent. Fr. 1914(6):187 [b1689] **SS**: brassicae (Linnaeus), 1758; Pieris [Refs - b3932]
- c **elongata** Vorbrodt & Müller-Rutz, 1917; Colias **OD**: Mitt. Schweiz. ent. Ges. 12(9/10):434 [b4151] **SS**: hyale (Linnaeus), 1758; Colias [**TypeL** - Elgg.] [Refs - b3934]
- e **ab. elongata** Derenne, 1924; Pieris **OD**: Revue mens. Soc. ent. namur. 24:55 [b0982] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - Belgium.] [Refs - b3932; b3203]

- e *elongata* Habeneck & Sterzl, 1928; *Colias* **OD**: Zeit. Ver. Naturb. 3:34, pl 10, f 9 [b1868] **SS**: chrysotheme (Esper), [1777]; *Colias* [Refs - b3934; b0047]
- a *elongatus* (Goeze), 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):120 [b1733] **CG**: Dismorphia [Refs - b3932]
- a *elongatus* Kenrick, 1911; *Delias* **OD**: Trans. ent. Soc. Lond. 1911:19, pl 3, f 4 [b2257] [**TypeL** - New Guinea.] [**Note** - See *TeSL*, 1915:pl 56, f 2, p 364 (female).] [Refs - b3558; b3553; b3932]
- e *elphenor* Gray, [1853], (**ISS**); *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:15 [b1756] **SS**: elephenor Doubleday, 1845; *Papilio* (Princeps) [Refs - b1107; b0493]
- c *elphos* Felder & Felder, 1862; *Leucidia* **OD**: Wien. ent. Monats. 6(3):69 [b0021] **SS**: brephos (Hübner), 1816; *Leucidia* [Refs - b1958; b2270; b3934]
- b *elsa* Beutenmüller, 1898; *Euchloe* **OD**: Bull. amer. Mus. nat. Hist. 10:242, pl 14, f 5 [b0327] **SS**: creusa (Doubleday), [1847]; *Euchloe* [**Type**: AMNH-st] [**Note** - Ferris considers this a varietal form or aberration.] [Refs - b2689 (as *hyantis* ssp); b1039; b1388; b0429; b0327; b3932]
- b *elsa* Fruhstorfer, 1910, 1909-1923; *Pareronia* **OD**: In Seitz, Grossschmett. Erde 9:181 [b1611] **SS**: jobaea (Boisduval), 1832; *Pareronia* [**TypeL** - Ceram.] [Refs - b3934]
- b *elsia* Klotz, 1928; *Eurema* **OD**: Ent. Amer. (ns)9(3):104,133,157, pl 2, f 55 [b2285] **SS**: arbela Geyer, [1832]; *Eurema* [**TypeL** - East of Bogota, Colombia.] [Refs - b3934; b0048; b1122]
- e *ab. elunata* Spengel, 1899; *Papilio* **OD**: Zool. Jahrb. :9 or 28, pl 1, f 3, pl 2, f 11 [b3679] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b4111; b3501; b0493]
- e *f. elunulata* Bryk & Eisner, 1932, (**IFS**); *Parnassius* **OD**: Parnassiana 2:55 [b0549] **SS**: mixtus Fruhstorfer, 1922; *Parnassius* [**TypeL** - Switzerland.] [Refs - b0051]
- e *ab. eluta* Stichel, 1907, 1907-1921; *Parnassius* **OD**: In Seitz, Grossschmett. Erde 1:21 [b3793] **SS**: stubbendorffii Ménétriés, 1848; *Parnassius* [Refs - b3793; b0481]
- e *ab. eluta* Verity, 1911, 1905-1911; *Pieris* **OD**: Rhop. palae. :327, pl 50, f 29 [b4111] **SS**: daplidice (Linnaeus), 1758; *Pieris* (Pontia) [**Type**: MZS-ht?] [Refs - b2390; b3932]
- e *ab. eluta* Naito, 1930; *Eurema* **OD**: Zephyrus 2:151, f [b2795] **SS**: bethesba (Janson), 1878; *Eurema* (Nirmula) [**TypeL** - Japan.] [Refs - b3934; b2795; b0049]
- b *elvi* (Bryk), 1938; *Koramius* **OD**: Parnassiana 6(1/2):3 [b0511] **SS**: szechenyi Frivaldszky, 1886; *Parnassius* [**Note** - May have been described by Bang-Haas in *Parnassiana* 5:63.] [Refs - b0057; b0511]
- a *elvina* (Godart), 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.):138 [b1716] **CG**: *Leucidia* [**TypeL** - Brazil.] [Refs - b1958; b2270; b1106; b3225; b0337; b3934]
- e *elvina* (Martin), 1922, (**NN**); *Leucophasia* **OD**: Fruh. coll. types :13 [b2589] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [**Note** - Fruhstorfer manuscript name.] [Refs - b2392]
- a *elwesi* Leech, 1889; *Papilio* **OD**: Trans. ent. Soc. Lond. 37(1):113, pl 7, f 1 [b2484] **CG**: *Papilio* (Agehana) [Refs - b3288; b1893; b1107; b3501; b0493; b0798]
- b *elwesi* Leech, 1891; *Parnassius* **OD**: Entomologist 24(Suppl.):104 [b2490] **SS**: cephalus Grun-Grshimailo, 1891; *Parnassius* [Refs - b3793; b0481]
- d *elwesi* Röber, [1907], (**H**); *Colias* **OD**: In Seitz, Grossschmett. Erde 1:63 [b3224] **OS**: thrasibulus Fruhstorfer, 1910; *Colias* [Refs - b3224; b0184; b3934]
- e *ab. elwesi* Ureta, 1938; *Tatochila* **OD**: Revta chil. Hist. nat. 41:251 [b4057] **SS**: mercedis (Eschscholtz), 1821; *Tatochila* [Refs - b0057]
- c *elwesii* Butler, 1881; *Colias* **OD**: Ann. Mag. nat. Hist. (5):7:135 [b0636] **SS**: poliographus Motschulsky, 1860; *Colias* [**TypeL** - Nikko.] [Refs - b3224; b3934 (as *elwesi*); b0636]
- e *elwesii* Watson, 1893, (**ISS**); *Papilio* **OD**: Ent. News 4:279, pl 12, f 1,2 [b4201] **SS**: *elwesi* Leech, 1889; *Papilio* (Agehana) [Refs - b0493]
- c *elyros* Wallace, 1865; *Papilio* **OD**: Trans. linn. Soc. Lond. 25(1):53 [b4167] **SS**: ledebouria Eschscholtz, 1821; *Papilio* (Menelaides) [Refs - b2197; b0493]
- c *emalthion* (Hübner), 1816, 1806-1838; *Iliades* **OD**: Samml. exot. Schmett. :pl 117 [b2096] **SS**: rumanzovius Eschscholtz, 1821; *Papilio* (Menelaides) [Refs - b2270; b0493]
- b *emanona* Dillon, 1947; *Eurema* **OD**: Bull. Brooklyn ent. Soc. 42(3):100 [b1002] **SS**: nise (Cramer), [1775]; *Eurema* (Pyrisitia) [**TypeL** - Dominica.] [Refs - b1106; b2771; b0066]
- e *ab. emarginata* Röber, [1907]; *Colias* **OD**: In Seitz, Grossschmett. Erde 1:65 [b3224] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b3224; b3934]
- b *embodinus* Ehrmann, 1921; *Papilio* **OD**: Lepidoptera 5(2):18 [b1186] **SS**: hesperus Westwood, 1845; *Papilio* (Princeps) [Refs - b3027; b0494]
- a *embrikstrandii* (d'Almeida), 1936; *Iphiclides* **OD**: In Festschrift von Strand 1:510 [b1120] **CG**: *Protesilaus* [Refs - b1893; b1106; b0055; b0798]
- e *embryoniae* Talbot, 1932, (**ISS**); *Pieris* **OD**: Lep. Cat. Pars 53:254 [b3932] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3932; b3934]
- a *emeris* (Boisduval), 1836; *Euterpe* **OD**: Spec. gén. Lépid. 1:408 [b0360] **CG**: *Catasticta* (Hesperochoia) [**TypeL** - Brazil.] [Refs - b2270; b1106; b3225; b3146; b3932]
- b *emeritus* Eisner & Sheljuzhko, 1965; *Parnassius* **OD**: Zool. Meded. 40(23):214 [b1262] **SS**: epaphus Oberthür, 1879; *Parnassius* [**Type**: biblio; replacement for *hoeniana* Eisner.] [Refs - b0084; b1262]
- e *ab. emibryoniae* Verity, 1922, 1919-1922, (**IFS**); *Pieris* **OD**: Ent. Rec. 34:128 [b4118] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - Alps.] [Refs - b2390; b3932 (as *embryoniae*); b3934]
- e *ab. emicana* Verity, 1917; *Pieris* **OD**: Boll. Soc. ent. ital. 48:181 [b4117] **SS**: mannii (Mayer), 1851; *Pieris* (Artogeia) [**TypeL** - Elba.] [Refs - b2390; b3932]
- e *ab. emigrisea* Rocci, 1919; *Pieris* **OD**: Atti Soc. Ligust. Sci. Nat. 30(1):17 [b3243] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932]
- e *emihippocrates* Verity, 1911, 1905-1911, (**IFS**); *Papilio* **OD**: Rhop. palae. :296 [b4111] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [**Note** - Used by Talot, 1939, as a subspecies.] [Refs - b2390; b0493]
- b *emilia* Edwards, 1870; *Colias* **OD**: Trans. amer. ent. Soc. 3(1):12 [b1152] **SS**: alexandra Edwards, 1863; *Colias* [**Type**: CM-nt; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:72 [b0414]] [Refs - b1379; b2689; b0414; b2270; b1152; b1039]
- b *emilia* Fruhstorfer, 1902; *Appias* **OD**: Deut. ent. Zeit. [Iris] 15:287 [b1506] **SS**: leis (Hübner), 1832; *Appias* [**TypeL** - Sumba.] [Refs - b1611; b3932]
- c *emilia* Rothschild & Jordan, 1904; *Delias* **OD**: Novit. zool. 11:314 [b3303] **SS**: geraldina Grose-Smith, 1894; *Delias* [Refs - b1611; b3932]
- e *ab. eminens* Schultz, 1911; *Papilio* **OD**: Soc. ent. 26:33 [b3461] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493]
- e *ab. eminens* Kotsch, 1936; *Parnassius* **OD**: Ent. Rundsch. 54:52, f [b2337] **SS**: autocrator Avinoff, 1913; *Parnassius* [**Type**: SMF-pt] [**TypeL** - Hindukusch, Chodja-Mahomed-Kette.] [Refs - b0055; b1436]
- b *eminentissimus* Haude, 1912; *Parnassius* **OD**: Soc. ent. 27:5, f 1 [b1911] **SS**: ariadne Lederer, 1853; *Parnassius* [Refs - b0481]
- c *emini* (Butler), 1891; *Teracolus* **OD**: Ann. Mag. nat. Hist. (6):7:47 [b0671] **SS**: evagore (Klug), 1829; *Colotis* [Refs - b1705; b0997; b0136; b3933; b3027]
- e *ab. emiobscurata* Verity, 1908, 1905-1911; *Pieris* **OD**: Rhop. palae. :166 [b4111] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3932]
- e *emiorientalis* Verity, 1911, 1905-1911, (**RA**); *Euchloe* **OD**: Rhop. palae. :338, pl 67, f 37-38 [b4111] **SS**: orientalis (Bremer), 1864; *Euchloe* [Refs - b2390; b3932]
- e *emisinapis* Verity, 1911, 1905-1911, (**RA**); *Leptidea* **OD**: Rhop. palae. :345 [b4111] **SS**: amurensis (Ménétriés), 1859; *Leptidea* [**Type**: MZS-st] [Refs - b2390; b3932]

- e *emisphyrus* Verity, 1919, 1919-1922, (IFS); Papilio **OD**: Ent. Rec. 31:88 [b4118] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [**Type**: MZS-st] [**Note** - Often treated as a good subspecies, but not an available name as of Verity, 1919, 1919-1922.] [Refs - b2390; b3516 (as good ssp); b2507; b3419; b0493; b0493]
- e *emivittata* Verity, 1909, 1905-1911, (IFS); Colias **OD**: Rhop. palae. :241, pl 45, f 6 [b4111] **SS**: staudingeri Alphéraky, 1881; Colias [**TypeL** - Aksou.] [Refs - b2390; b3934]
- c *emma* (Snellen van Vollenhoven), 1865; Pieris **OD**: Faun. ent. Indo-Néerland. :24, pl 4, f 2 [b3656] **SS**: aspasia (Stoll), [1790]; Cepora [**TypeL** - Batjan.] [Refs - b2270; b1611; b3932]
- c *empeda* (Godart), 1819, 1819-1824; Pieris **OD**: In Ency. méth. 9(Ins.)(2):139 [b1716] **SS**: medusa (Cramer), [1777]; Leptosia [Refs - b2270; b3932]
- d *empedocles* (Fabricius), 1787, (H); Papilio **OD**: Mantissa Ins. 2:10 [b1333] **OS**: empedovana (Corbet), 1941; Graphium (Graphium) [**Note** - The name is a junior homonym of *empedocles* Cramer, [1779], a moth in the genus *Urania*.] [Refs - b3288; b2197; b0060; b0433; b0493; b2271; b0798]
- b *empedovana* (Corbet), 1941; Papilio **OD**: J. fed. Malay St. Mus. 18(5):805 [b0832] **SS**: codrus (Cramer), [1777]; Graphium (Graphium) [**Type**: biblio; replacement name for *empedocles* Fabricius, 1787] [Refs - b3374; b1107; b0060; b0102; b0798]
- b *empistocles* Küppers, 1975; Parides **OD**: Ent. Zeit. 85(7):67, f 1-3 [b2399] **SS**: echemon (Hübner), [1813]; Parides [**Type**: pc-ht; collection of Küppers.] [**TypeL** - Iberia, Madre de Dios, Peru.] [Refs - b0094; b2399]
- e *f.ena* (Mabille), 1879; Anthocharis **OD**: Bull. Soc. Philomathique 7(3):134 [b2553] **SS**: evanthe (Boisduval), 1836; Colotis [**TypeL** - Madagascar.] [Refs - b3027; b3933]
- c *enara* Swinhoe, 1899; Dercas **OD**: Ann. Mag. nat. Hist. (7)3:107 [b3905] **SS**: difformis de Nicéville, 1898; Dercas [**TypeL** - Omei.] [Refs - b3224; b3934]
- b *enarete* (Boisduval), 1836; Pieris **OD**: Spec. gén. Lépid. 1:480 [b0360] **SS**: lycinda (Cramer), [1779]; Appias [**TypeL** - Moluccas, but really Borneo.] [Refs - b2270; b1611; b1107; b3932]
- b *enaretina* (Fruhstorfer), 1900; Tachyris **OD**: Berl. ent. Z. 45:31 [b1487] **SS**: lycinda (Cramer), [1779]; Appias [**TypeL** - Palawan.] [Refs - b1611; b1107; b3932; x0241]
- a *encelades* (Boisduval), 1836; Papilio **OD**: Spec. gén. Lépid. 1:376 [b0360] **CG**: Graphium (Pathysa) [Refs - b3288; b2270; b1107; b2197; b0493; b0798]
- c *endeer* (Boisduval), 1832; Callidryas **OD**: In d'Urville, Voy. Astrolabe 1(Lép.):63, pl 2, f 3,4 [b0357] **SS**: crocale (Cramer), [1775]; Catopsilia [Refs - b2270; b3934]
- c *endels* (Godart), 1819, 1819-1824; Pieris **OD**: In Ency. méth. 9(Ins.)(2):158 [b1716] **SS**: buniae (Hübner), 1816; Ascia (Ganyra) [**TypeL** - Brazil.] [Refs - b2270; b3932]
- a *endela* Jordan, 1930; Delias **OD**: Novit. zool. 35:279 [b2202] [**Type**: BMNH-lt; designated by Orr & Sibatan, 1985] [Tyô to Ga 36(1):19 [b2978]] [**TypeL** - Morobe Province, Papua New Guinea.] [Refs - b2978; b3932; b0049]
- e *ab.enderleini* Bryk, 1921; Aporia **OD**: Ent. Zeit. 35:53 [b0472] **SS**: crataegi (Linnaeus), 1758; Aporia [Refs - b3201; b3932]
- a *endochus* Boisduval, 1836; Graphium **OD**: Spec. gén. Lépid. 1:243 [b0360] **CG**: Graphium (Arisbe) [**TypeL** - Madagascar.] [Refs - b3027; b0248; b0136; b2270; b1893; b0494; b0798]
- c *endora* (Donovan), 1805; Papilio **OD**: Epitome Ins. New Holland :pl 20, f 2 [b1034] **SS**: nysa (Fabricius), 1775; Delias [Refs - b2270; b3932]
- e *endymion* Stoneham, 1951, (IFS); Papilio **OD**: Stoneham Mus. Publ. :5 [b3817] **SS**: rex Oberthür, 1886; Papilio (Druryia) [Refs - b0070]
- e *enegthenu* Edwards, 1872, (ISS); Colias **OD**: In Hayden, Geol. Surv. Montana :466 [b1157] **SS**: eurytheme Boisduval, 1852; Colias [Refs - b2689; b1157; b0441; b1039]
- e *ab.enephas* Jordan, 1909, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:41 [b2197] **SS**: slateri Hewitson, 1856; Papilio (Chilasa) [Refs - b0493]
- b *energetes* Fruhstorfer, 1908; Papilio **OD**: Ent. Zeit. 22:72 [b1588] **SS**: demolion Cramer, [1776]; Papilio (Menelaides) [Refs - b1107; b2197; b0493]
- e *ab.enervata* Kitt, 1924; Colias **OD**: Z. öst. EntVer. 9:17 [b2280] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - Austria.] [Refs - b0044]
- c *enervulata* Fruhstorfer; Eurytides **OD**: **SS**: iphitas Hübner, [1821]; Eurytides [Refs - b0062]
- b *engania* Fruhstorfer, 1903; Saletara **OD**: Soc. ent. 18(16):124 [b1522] **SS**: liberia (Cramer), [1782]; Saletara [**TypeL** - Engano.] [Refs - b1611; b1107; b3546; b3932; b1537; b1538]
- d *engania* Fruhstorfer, 1904, (H); Saletara **OD**: Stett. ent. Z. 65:347 (1904) [b1537] **SS**: engania Fruhstorfer, 1903; Saletara [**TypeL** - Engano.] [Refs - b1537]
- b *enganica* (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:167 [b1611] **SS**: hecabe (Linnaeus), 1758; Eurema (Terias) [**TypeL** - Engano.] [Refs - b1611; b3552; b3934]
- b *enganius* Doherty, 1891; Papilio **OD**: J. asiat. Soc. Bengal, Pt II 60(1):31 [b1027] **SS**: helenus Linnaeus, 1758; Papilio (Menelaides) [Refs - b1107; b2197; b0493]
- a *ennia* (Wallace), 1867; Thyca **OD**: Trans. ent. Soc. Lond. (3)4(3):355, pl 7, f 4 [b4168] **CG**: Delias [**TypeL** - Waigeu.] [Refs - b2270; b1611; b3932; b0799]
- a *ennia* Fruhstorfer, 1908; Leptophobia **OD**: Ent. Zeit. 22(14):59 [b1586] [**TypeL** - Ecuador.] [Refs - b3550]
- a *enniana* Oberthür, 1880; Delias **OD**: Annali Mus. civ. Stor. nat. Genova 15:481, pl 4, f 3 [b2896] [**TypeL** - Andal, Dutch New Guinea.] [Refs - b1611; b3932]
- b *ennius* (Felder & Felder), [1865], 1865-1875; Leptocircus **OD**: Reise Novara 1:2, pl 21, f b [b1369] **SS**: meges (Zinken), 1831; Lamproptera [**TypeL** - Celebes.] [Refs - b2270; b2197; b0488]
- c *enodia* (Godart), 1819, 1819-1824; Pieris **OD**: In Ency. méth. 9(Ins.)(2):166 [b1716] **SS**: pinthaeus (Linnaeus), 1764; Dismorphia (Moschoneura) [**TypeL** - Surinam.] [Refs - b2270; b3932]
- b *enoplus* (Jordan), 1909, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:101 [b2197] **SS**: agamemnon (Linnaeus), 1758; Graphium (Graphium) [Refs - b0493; b2197]
- e *ensifer* Rousseau-Decelle, [1933], (IFS); Papilio **OD**: Bull. Soc. ent. Fr. 37(20):301 [b3344] **SS**: alcanor Cramer, [1777]; Papilio (Menelaides) [**Type**: pc-ht; collection of Rousseau-Decelle.] [**TypeL** - Khasia Hills, Assam.] [Refs - b3344; b0052]
- b *entabeni* van Son, 1939; Papilio **OD**: Ann. Transv. Mus. 19:60 [b4083] **SS**: ophidicephalus Oberthür, 1878; Papilio (Princeps) [Refs - b3027; b4085]
- b *entima* Jordan, 1930; Delias **OD**: Novit. zool. 35:278 [b2202] **SS**: bornemannii Ribbe, 1900; Delias [**TypeL** - Herzog Mtns, British New Guinea.] [Refs - b3932; b0049]
- c *enyo* (Boisduval), 1836; Pieris **OD**: Spec. gén. Lépid. 1:481 [b0360] **SS**: lycinda (Cramer), [1779]; Appias [Refs - b2270; b3932]
- a *eogene* Felder & Felder, [1865], 1865-1875; Colias **OD**: Reise Novara 2:196, pl 27, f 7 [b1369] [**TypeL** - Himalaya.] [Refs - b2287:176; b2270; b3224; b4111; b0184; b3376; b3934]
- e *eogenei* Verity, 1909, 1905-1911, (RA); Colias **OD**: Rhop. palae. :246 [b4111] **SS**: arida Alphéraky, 1889; Colias [**Note** - Kudrna says nec Deckert.] [Refs - b2390; b3934]
- c *eos* Herrich-Schäffer, 1848, 1843-1856; Colias **OD**: Syst. Bearb. Schmett. Europ. 1:f 395,396 [b1980] **SS**: thisoa Ménétries, 1832; Colias [**Note** - F 397,398 go with aurorina.] [Refs - b2270; b2308; b3934]
- e (+) *f.eos* Le Cerf, 1924; Colotis **OD**: Annls Soc. ent. Fr. 93:199, pl 1, f 7 [b2451] **SS**: heliocautus Butler, [1886]; Colotis [**TypeL** - Eritrea.] [Refs - b3027; b3933]
- b *eos* (Bryk & Eisner), 1934; Tadumia **OD**: Parnassiana 3:25 [b0558] **SS**: simo Gray, [1853]; Parnassius [**TypeL** - Kansu.] [Refs - b0053]

- e *eos* Gabriel, 1936, (IFS); Papilio OD: Entomologist 69:281 [b1662] SS: memnon Linnaeus, 1758; Papilio (Menelaides) [Refs - b0055]
- c *eosphorus* (Trimen), 1863; Anthocharis OD: Trans. ent. Soc. Lond. (3):1:523 [b3996] SS: agoye (Wallengren), 1857; Colotis [Refs - b2270]
- b *epaminondas* (Oberthür), 1879; Papilio OD: Étud. ent. 6:62 [b2894] SS: antiphates (Cramer), [1775]; Graphium (Pathysa) [Note - May be a good species.] [Refs - b3288; b1107; b2197; b0493; b0798]
- c *epaphactius* O. Bang-Haas, 1915; Parnassius OD: Deut. ent. Zeit. [Iris] 29:92-100 [b0180] SS: epaphus Oberthür, 1879; Parnassius [Refs - b3558]
- a *epaphia* (Cramer), [1779], 1775-1790; Papilio OD: Utl. Kapellen 3(18):26, pl 207, f D,E [b0895] CG: Appias [Refs - b3027; b2270; b0997; b0136; b1432:167; b2287:209; b1705; b3932]
- e f. *epaphioides* Stoneham, 1957, (IFS); Appias OD: Bull. Stoneham Mus. (68):[2] [b3818] SS: sabina (Felder & Felder), [1865]; Appias [TypeL - Kenya] [Refs - b0076]
- e (-) *ab. epaphiopsis* Gaede, 1916; Appias OD: Int. ent. Z. 9:105 [b1668] SS: orbona (Boisduval), 1833; Appias [Refs - b3027; b3932]
- b *epaphoides* Bryk & Eisner, 1938; Parnassius OD: Parnassiana 5:23 [b0566] SS: nomion Fischer von Waldheim, 1823; Parnassius [Note - Not spelled epaphoides.] [Refs - b0057; b0007]
- a *epaphus* Oberthür, 1879; Parnassius OD: Étud. ent. 4:23 [b2894] [Type: BMNH-It; designated by Ackery, 1973] [Bull. Br. Mus. nat. Hist. (Ent.) 29(1):5 [b0005]] [TypeL - Tibet.] [Refs - b4111; b1893; b1611; b3793; b0007; b0005; b0481; b0798]
- a *epenetus* Hewitson, 1861, 1852-1877; Papilio OD: Ill. exot. Butts 2: Pap pl 5, f 14, 15 [b1990] CG: Papilio (Heraclides) [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- a *eperia* (Boisduval), 1836; Pieris OD: Spec. gén. Lépid. 1:470 [b0360] CG: Cepora [TypeL - Celebes.] [Refs - b2270; b1107; b1611; b3932]
- b *ephebus* Bryk, 1938; Parnassius OD: Parnassiana 6(1/2):5 [b0511] SS: orleans Oberthür, 1890; Parnassius [Note - Also mentioned in Parnassiana, 5:62.] [Refs - b0057; b0511]
- a *ephyia* (Klug), 1829, 1829-1845; Pontia OD: In Ehrenberg, Sym. Phys. Ins. 1: pl 6, f 9, 10 [b2293] CG: Colotis [TypeL - Arabia.] [Refs - b3027; b2270; b0136; b3933]
- c *epibomius* Fruhstorfer, 1907; Papilio OD: Ent. Zeit. 21(33):203 [b1565] SS: xenophilus Mathew, 1886; Papilio (Menelaides) [Refs - b0493; b1565]
- c *epicharis* (Godart), 1819, 1819-1824; Pieris OD: In Ency. méth. 9(Ins.):2:153 [b1716] SS: eucharis (Drury), [1773]; Delias (Cathaemia) [Refs - b2270; b3932]
- b *epichorius* Bryk, 1943; Parnassius OD: Mitt. münchn. ent. Ges. 33:27 [b0520] SS: epaphus Oberthür, 1879; Parnassius [TypeL - Tibet.] [Refs - b0066; b0520]
- c *epicoena* Swinhoe, 1889; Appias OD: Proc. zool. Soc. Lond. 1889(4):398 [b3902] SS: eleonora (Boisduval), 1836; Appias [Refs - b3932]
- b *epicus* Bryk & Eisner, 1934; Parnassius OD: Parnassiana 3:41 [b0561] SS: epaphus Oberthür, 1879; Parnassius [TypeL - Gilgit.] [Refs - b0053]
- b *epidaurus* Godman & Salvin, [1890], 1879-1901; Papilio OD: Biol. centr.-amer., Lep. Rhop. 2:224; 3: pl 69, f 1-3 [b1725] SS: androgeus Cramer, [1775]; Papilio (Heraclides) [Type: BMNH-st] [TypeL - Central America.] [Refs - b3338; b2689; b2977; b1725; b1106; b2195; b0493]
- a *epidaus* (Doubleday), [1846], 1846-1852; Papilio OD: In Gen. diurn. Lep. 1:15, pl 3, f 1 [b1050] CG: Protesilaus [Refs - b3338; b2270; b2025; b1893; b1106; b2195; b0493; b0798]
- b *epigone* (Felder & Felder), [1865], 1865-1875; Anthopsyche OD: Reise Novara 2:186 [b1369] SS: evippe (Linnaeus), 1758; Colotis [TypeL - Bogos.] [Refs - b3027; b2270; b3933]
- c *epimene* (Hewitson), 1870; Euterpe OD: Trans. ent. Soc. Lond. 18(2):154 [b2000] SS: teutamis Hewitson, 1860; Catasticta (Archonias) [TypeL - Ecuador.] [Refs - b2270; b3146; b3932]
- b *epiphanes* (Schmid), 1970; Ornithoptera OD: Naturaliste Canadien 97:470, f [b3417] SS: victoriae (Gray), 1856; Troides (Ornithoptera) [TypeL - Manowiriwiri, San Cristobal, Solomon Islands.] [Refs - b0089; b1918; b0715]
- a *epiphorbas* Boisduval, 1833; Papilio OD: Faune Madag. :13, pl 1, f 1 [b0359] CG: Papilio (Druryia) [Refs - b3027; b0248; b0136; b2270; b1895; b1893; b0494; b0798]
- e (+) *f. epiplanemoides* Stoneham, 1934; Papilio OD: Bull. Stoneham Mus. (19):2 [b3811] SS: dardanus Brown, 1776; Papilio (Princeps) [TypeL - Kenya] [Refs - b3027; b0053]
- b *epirus* Wallace, 1865; Papilio OD: Trans. linn. Soc. Lond. 25(1):54 [b4167] SS: ambrax Boisduval, 1832; Papilio (Menelaides) [Refs - b3288; b2197; b0493]
- c *epithoas* Oberthür, [1897]; Papilio OD: Bull. Soc. ent. Fr. [1897]:179 [b2919] SS: oviedo Gundlach, 1866; Papilio (Heraclides) [Type: BMNH-ht] [TypeL - Mexico.] [Refs - b2689; b2919; b0493]
- c *epilus* Fabricius, 1793, 1792-1799; Papilio OD: Ent. syst. 3(1):35 [b1334] SS: demoleus Linnaeus, 1758; Papilio (Princeps) [Refs - b0493]
- e *ab. epunctatus* Le Cerf, 1927; Papilio OD: Encyc. ent. Ser. B. III. Lep. 2:58 [b2454] SS: demodocus Esper, [1798]; Papilio (Princeps) [Refs - b3027; b0493]
- c *epyaxa* Strecker, 1900; Neophasia OD: Descr. Neophasia epyaxa :1 [b3885] SS: terlooii Behr, 1869; Neophasia [Type: FMNH-ht] [Note - The curious nature of this original description is explained by knowing that Strecker was trying to steal another's work. See Skinner for additional notes.] [Refs - b0429; b3636; b3932]
- e (+) *f. epyaxa* Strecker, 1900, 1872-1900; Neophasia OD: Lep. Rhop. Het. 3:38 [b3880] SS: terlooii Behr, 1869; Neophasia [Type: FMNH-ht] [Note - According to Brown, this name and princeton share the same holotype.] [Refs - b2689; b2025; b1039; b0429; b3932]
- a *epycides* Hewitson, 1864, 1852-1877; Papilio OD: Ill. exot. Butts 2: Pap pl 6, f 16 [b1990] CG: Papilio (Chilasa) [Refs - b3288; b2270; b1893; b1107; b2197; b0493; b0798]
- b *equadorica* (Strand), 1916, 1914-1916; Daptonoura OD: Lep. Niepelt. (2):14 [b3869] SS: leucadia (Felder & Felder), 1862; Melete [TypeL - Ecuador.] [Refs - b0048]
- c *equestris* (Oberthür), 1879; Papilio OD: Étud. ent. 4:88, pl 5, f 2 [b2894] SS: lacydes (Hewitson), 1869; Parides [Refs - b0493]
- a *eracon* (Godman & Salvin), 1897; Papilio OD: Trans. ent. Soc. Lond. 45(2):248 [b1732] CG: Battus [Refs - b3338; b2025; b1893; b1106; b2195; b0493; b0798]
- b *eranthos* Fruhstorfer, 1905; Delias OD: Soc. ent. 20(15):113 [b1549] SS: descombesi (Boisduval), 1836; Delias [TypeL - Malay Pen.] [Refs - b1611; b3932; b1549]
- e *erardi* Manon, 1926; Papilio OD: P.-v. Soc. linn. Bordeaux 78:39 [b2565] SS: machaon Linnaeus, 1758; Papilio (Papilio) [TypeL - France.] [Refs - b0493; b0046]
- a *erastus* (Hewitson), 1866, 1852-1877; Pieris OD: Ill. exot. Butts 3: Pie pl 8, f 51 [b1990] CG: Ascia [Refs - b2270]
- a *erate* (Esper), [1803], 1776-1830; Papilio OD: Die Schmett. 1(2): pl 119, f 3 [b1316] CG: Colias [Refs - b2287:176; b3027; b3782; b2270; b3224; b4111; x2689 (*); b2308; b3934; b2017; b3376]
- e *f. erato* (Stoneham), 1957, (IFS); Eronia OD: Bull. Stoneham Mus. (70):[2] [b3820] SS: argia (Fabricius), 1775; Nephronia [TypeL - Kenya] [Refs - b0076]
- e *eratoides* Strand, 1918, 1917-1918; Colias OD: Soc. ent. 33(7):27 [b3873] SS: alta Staudinger, 1886; Colias [TypeL - Turkestan.] [Refs - b3934]
- c *erebennis* Oberthür, 1914; Papilio OD: Étud. Lépid. comp. 9(2):44, pl 253, f 2135 [b2932] SS: neochinensis Sheljuzhko, 1913; Papilio (Papilio) [Refs - b0493]
- b *erebina* Fruhstorfer, 1900; Saletara OD: Berl. ent. Z. 45:32 [b1487] SS: liberia (Cramer), [1782]; Saletara [TypeL - Palawan.] [Refs - b1611; b1107; b3932; b1487]

- c **erebinals** Houlbert & Rondou, 1925; *Papilio* **OD**: In Étud. Léop. comp., Tabl. Gén. :127 [b2087] **SS**: neochinensis Sheljuzhko, 1913; *Papilio* (*Papilio*) [Refs - b0493]
- c **erebinus** Haase, 1893; *Papilio* **OD**: Zoologica, Stuttg. 7:57 [b1867] **SS**: anceus Cramer, [1779]; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- b **erebos** Tsukada, 1981; *Graphium* **OD**: In Butts S. E. Asian Islands 1:400, f [b4008] **SS**: aristus (Stoll), [1780]; *Graphium* (*Pathysa*) [**TypeL** - Indonesia.] [Refs - b0101]
- b **erebus** (Wallace), 1865; *Papilio* **OD**: Trans. linn. Soc. Lond. 25(1):41 [b4167] **SS**: nox (Swainson), 1823; *Atrophaneura* (*Atrophaneura*) [**TypeL** - Malakka.] [Refs - b1107; b2197; b0493]
- b **erebus** Verity, 1907, 1905-1911; *Parnassius* **OD**: Rhop. palae. :312, pl 12, f 3; pl 53, f 2 [b4111] **SS**: tianschanica Oberthür, 1879; *Parnassius* [Refs - b0481]
- e **erechtheus** Koch, 1865, (ISS); *Papilio* **OD**: Indo-Austr. Lep. Fauna :41 [b2316] **SS**: eretheus Donovan, 1805; *Papilio* (*Menelaides*) [Refs - b2309; b0493]
- a **erectheus** Donovan, 1805; *Papilio* **OD**: Epitome Ins. New Holland :15 [b1034] **CG**: *Papilio* (*Menelaides*) [*Note - Hancock makes this a nomen oblitum.*] [Refs - b0103; b0493; b2309 (as *erechtheus*)]
- c **erectheusdoddi** (Oberthür), 1916; *Papilio* **OD**: Étud. lep. comp. 12:pl 413 [b2935] **SS**: eurous (Leech), 1893; *Graphium* (*Pazala*) [Refs - b3558]
- e **ab. erema** Stichel, 1911; *Parnassius* **OD**: Int. ent. Z. 4:277 [b3798] **SS**: tianschanica Oberthür, 1879; *Parnassius* [Refs - b0481]
- b **eremita** Belling, 1931; *Parnassius* **OD**: Int. ent. Z. 25:94 [b0259] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - S. Tyrol.] [Refs - b0052; b0050]
- e **ab. eremna** Vári, 1976; *Colias* **OD**: Ann. Transv. Mus. 30(13):125, pl 13 [b4094] **SS**: electo (Linnaeus), 1763; *Colias* [Refs - b0997]
- a **ergane** Hübner, [1813], 1796-1838; *Pieris* **OD**: Samml. europ. Schmett. 1:pl 184, f 904-907 [b2095] **CG**: *Pieris* (*Artogeia*) [Refs - b3224; b4111; b1686; b2308; b2270; b2507; b1272; b3932; b4184]
- e **ab. erganoides** Stefanelli, 1900; *Pieris* **OD**: Boll. Soc. ent. ital. 32:179 [b3769] **SS**: mannii (Mayer), 1851; *Pieris* (*Artogeia*) [**TypeL** - Italy.] [Refs - b3224; b3932]
- b **ergetes** (Gray), [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:52, pl 8, f 5 [b1756] **SS**: echemon (Hübner), [1813]; *Parides* [Refs - b3338; b1106; b2195; b2399; b0493]
- b **ericae** Peschke, 1934; *Colias* **OD**: Int. ent. Z. 28(34):431 [b3025] **SS**: eogene Felder & Felder, [1865]; *Colias* [**TypeL** - Dubunni-Berge, Dardistan.] [Refs - b3934; b3025; b0053]
- b **ericetorum** Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:208 [b3254] **SS**: leucobalia Jordan, 1911; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- c **eridamas** (Reakirt), 1866, 1866-1867; *Papilio* **OD**: Proc. Acad. nat. Sci. Philad. 18:248 [b3116] **SS**: phaon (Boisduval), 1836; *Protesilaus* [Refs - b2270; b2025; b2195; b0493]
- e **erimanthus** (Jablonsky), 1784, 1783-1788, (ISS); *Papilio* **OD**: Natursyst. Ins. 2:97 [b2138] **SS**: erymanthus (Cramer), [1779]; *Battus* [Refs - b0493]
- a **erinna** (Höppfer), 1874; *Pieris* **OD**: Stett. ent. Ztg 35:335 [b2077] **CG**: *Leptophobia* [Refs - b1106; b3225; b3932]
- b **erinna** Fruhstorfer, 1910, 1909-1923; *Hebomoia* **OD**: In Seitz, Grossschmett. Erde 9:176 [b1611] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [**TypeL** - Luzon.] [Refs - b1611; b1107; b3552; b3934]
- c **erinus** Gray, [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:35 [b1756] **SS**: nireus Linnaeus, 1758; *Papilio* (*Druryia*) [Refs - b1705; b1895; b0494]
- c **erioides** (Strand), 1911; *Teracolus* **OD**: Arch. Naturgesch. (A)77(4)(Suppl.):92 [b3852] **SS**: eris (Klug), 1829; *Colotis* (*Teracolus*) [**TypeL** - Abessynia.] [Refs - b3027; b3554; b3933; b3877]
- c **erileuca** (Oberthür), 1879; *Papilio* **OD**: Étud. ent. 4:33, pl 3, f 1 [b2894] **SS**: aidoneus (Doubleday), 1845; *Atrophaneura* (*Atrophaneura*) [Refs - b0493]
- a **eriphia** (Godart), 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.)(1):157 [b1716] **CG**: *Pinacopteryx* [Refs - b2287:174, pl VII, f 26; b1705; b1958; b3027; b2270; b0997; b0136; b3933; b0773; b3045]
- b **eriphyle** Edwards, 1877; *Colias* **OD**: Trans. amer. ent. Soc. 5(3/4):202 [b1159] **SS**: philodice Godart, 1819; *Colias* [**Type**: CM-lt; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:87 [b0414]] [Refs - b0341; b3975; b1381; b2689; b0414; b2039; b0396; b1386; b2025; b1039; b2040; b3225; b3934]
- a **eris** (Klug), 1829, 1829-1845; *Pontia* **OD**: In Ehrenberg, Sym. Phys. Ins. 1:pl 6, pl 15,16 [b2293] **CG**: *Colotis* (*Teracolus*) [Refs - b1705; b2287:195; b0773; b3027; b2270; b0997; b3224; b0136; b3933; b3045]
- a **erithalion** (Boisduval), 1836; *Papilio* **OD**: Spec. gén. Lépid. 1:295 [b0360] **CG**: *Parides* [Refs - b3338; b4311; b1893; b1106; b2195; b0493; b0932; b0798]
- a **erithonioides** Grose-Smith, 1891; *Papilio* **OD**: Ann. Mag. nat. Hist. (6)7:122 [b1787] **CG**: *Papilio* (*Princeps*) [Refs - b3027; b0248; b0136; b1893; b0494; b0798]
- c **erithonius** Cramer, [1782], 1775-1790; *Papilio* **OD**: Util. Kapellen 3:pl 232, f A,B [b0895] **SS**: demoleus Linnaeus, 1758; *Papilio* (*Princeps*) [Refs - b2270; b0493]
- e (+) **f. eritromaculata** Beutelspacher, 1976, (IFS); *Papilio* **OD**: Revta Soc. mex. Lep. 2(2):65 [b0323] **SS**: victorinus Doubleday, 1844; *Papilio* (*Pyrrhosticta*) [Refs - b0323]
- a **erlases** (Gray), [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:49, pl 8, f 9 [b1756] **CG**: *Parides* [*Note - The female was aglaope.*] [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- c **erlangeri** Pagenstecher, 1902; *Mylothris* **OD**: Jb. nass. Ver. Nat. 55:163, pl 2, f 7,8 [b2992] **SS**: rueppellii (Koch), 1865; *Mylothris* [**TypeL** - Abyssinia.] [Refs - b3027; b0136; b3545; b3932]
- b **ermak** Grum-Grshimailo, 1890; *Colias* **OD**: In Romanoff, Mém. Léop. 4:301 [b1819] **SS**: myrmidone (Esper), [1777]; *Colias* [*Check - Spelling?*] [Refs - b3224; b3934 (as *ermaki*)]
- e **ernaides** Bryk & Eisner, 1937, (IFS); *Parnassius* **OD**: Parnassiana 4:35 [b0567] **SS**: expectatus Fruhstorfer, 1921; *Parnassius*
- b **ernesta** Field & Herrera, 1977; *Phulia* **OD**: Smithsonian Contr. Zool. 232:23,f [b1404] **SS**: paranympa Staudinger, 1894; *Phulia* [**TypeL** - Bolivia.] [Refs - b1106; b0096]
- b **ernestae** Herrera, 1954; *Tatochila* **OD**: Revat chil. Ent. 3:140, f [b0000] **SS**: blanchardi Butler, 1881; *Tatochila* [Refs - b0006; b1106; b3536]
- b **ernesti** Bryk, 1932; *Parnassius* **OD**: Parnassiana 2:65 [b0499] **SS**: honrathi Staudinger & A. Bang-Haas, 1882; *Parnassius* [**TypeL** - Darvas.] [Refs - b0051; b1249; b1249]
- e **ernestinae** Bryk & Eisner, 1935, (IFS); *Parnassius* **OD**: Parnassiana 3:51 [b0562] **SS**: smintheus Doubleday, [1847]; *Parnassius* [**Type**: RNH-ht] [**TypeL** - Laggan.] [Refs - b2689; b1039; b0054]
- e **ernestinae** Bryk & Eisner, 1938, 1936-1939, (IFS); *Parnassius* **OD**: Parnassiana 5(4/6):24 [b0566] **SS**: richthofeni O. Bang-Haas, 1927; *Parnassius* [Refs - b0057]
- c **ernestius** (Laporte), 1830; *Colias* **OD**: Bull. Soc. linn. Bord. 4:141 [b2420] **SS**: creona (Cramer), [1776]; *Anaphaeis* [Refs - b2270; b3932]
- a **erone** (Angas), 1849; *Anthocharis* **OD**: Kafirs Ill. :pl 30, f 1 [b0042] **CG**: *Colotis* [Refs - b3027; b2270; b0997; b0136; b3933]
- b **eros** Röber, [1907]; *Anthocharis* **OD**: In Seitz, Grossschmett. Erde 1:54 [b3224] **SS**: gruneri Herrich-Schäffer, 1851; *Anthocharis* [**TypeL** - Syria.] [Refs - b2308; b3224; b3932]
- b **eros** Bryk & Eisner, 1934; *Parnassius* **OD**: Parnassiana 3:26 [b1442] **SS**: szechenyi Frivaldszky, 1886; *Parnassius* [**TypeL** - Kansu.] [Refs - b0053]
- a **erostratinus** Vázquez, 1947; *Papilio* **OD**: An. Inst. Biol. Univ. Méx. 18:252 [b4098] **CG**: *Papilio* (*Heraclides*) [**TypeL** - Mexico.] [Refs - b1106; b1893; b0066; b0798]

- a **erostratus** Westwood, 1847; *Papilio* **OD**: Trans. ent. Soc. Lond. 5:36, pl 3, f 2,2* [b4225] **CG**: *Papilio* (Heraclides) [Refs - b3338; b2270; b2025; b1893; b1106; b2195; b0493; b2271; b0798]
- a **erota** (Lucas), 1852; *Pieris* **OD**: Revue Mag. Zool. (2)4:329 [b2540] **CG**: *Hesperocharis* [**TypeL** - Colombia.] [Refs - b2287; 172, pl VI, f 23; b1958; b2270; b1106; b3225; b0337; b3933]
- b **erother** (Eversmann), 1832; *Pontia* **OD**: Nouv. Mém. Soc. imp. nat. Moscou 2:351, pl 20, f 1,2 [b1326] **SS**: eupheme (Esper), [1805]; Zegris [Refs - b2308; b2270; b3932]
- a **erschoffi** Alphéraky, 1881; *Colias* **OD**: Horae Soc. ent. ross. 16:362, pl 14, f 1,2 [b0026] [**TypeL** - Kulja, Thian-Shan.] [Refs - b3224; b4111; b3934]
- c **erschovi** Bryk, 1921; *Luehdorfia* **OD**: Z. öst. EntVer. 6:41 [b0476] **SS**: puziloi (Erschoff), 1871; *Luehdorfia* [Refs - b0481]
- b **erskinei** Mathew, 1886; *Papilio* **OD**: Proc. zool. Soc. Lond. 1886(3):348, pl 34, f 1 [b2595] **SS**: bridgei Mathew, 1886; *Papilio* (Menelaides) [Refs - b3288; b2197; b0493; b0104; b0798]
- b **ertli** Suffert, 1904; *Mylothris* **OD**: Deut. ent. Zeit. [Iris] 17:127, pl 3, f 6 [b3889] **SS**: yulei Butler, [1897]; *Mylothris* [**TypeL** - Kome Island, Victoria Nyanza.] [Refs - b3027; b0136; b3546; b0100 (as synonym); b3932; b3779]
- c **erubescens** Staudinger, 1891; *Delias* **OD**: Deut. ent. Zeit. [Iris] 4(1):79 [b3743] **SS**: sthenobaea (Boisduval), 1836; *Delias* [Refs - b1611; b1107; b3932]
- c **erubescens** du Bois-Reymond, 1920; *Gonepteryx* **OD**: Z. wiss. InsektBiol. 15:190 [b1071] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [Refs - b3562; b3934; b1071]
- e (+) **f. erubescens** Talbot, 1942; *Colotis* **OD**: Proc. R. ent. Soc. Lond. (B)11(4):51 [b3939] **SS**: ione (Godart), 1819; *Colotis* [Refs - b3027; b0997; b0061]
- e (+) **f. erubescens** Talbot, 1943; *Dixeia* **OD**: Proc. R. ent. Soc. Lond. (B)12(7/8):109 [b3941] **SS**: pigea (Boisduval), 1836; *Dixeia* [Refs - b3027; b0062]
- c **erutae** Poujade, 1888; *Pieris* **OD**: Annls Soc. ent. Fr. 1888:xix [b3078] **SS**: orientis Oberthür, 1880; *Pieris* (Synchloe) [**TypeL** - Mou Pin, China.] [Note - Okano & Pak consider this a good species.] [Refs - b3224; b4111; b3932; b0106]
- c **f. erxia** Hewitson, 1867, 1852-1877; *Eronia* **OD**: Ill. exot. Butts 4;text of Eron. pl 1 [b1990] **SS**: cleodora Hübner, [1823]; *Eronia* [Note - The text and plate do not refer to the same species.] [Refs - b3027; b2270; b0997; b0136; b3934]
- a **erycinia** (Cramer), [1775], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 2(-):124, pl 177, f E [b0895] **CG**: *Archonias* [**TypeL** - Surinam.] [Refs - b2270; b3932]
- c **erymanthus** (Cramer), [1779], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 2(10):25, pl 113, f C [b0895] **SS**: lycidas (Cramer), [1777]; *Battus* [Refs - b2025; b0493]
- c **erysimi** (Borkhausen), 1788; *Papilio* **OD**: Nat. Eur. Schmett. 1:132 [b0375] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [**TypeL** - Italy.] [Refs - b0972; b2308; b2270; b3224; b3932]
- e **erysimi** Verity, 1947, (IFS); *Leptidea* **OD**: Farfalle Diurne Ital. :117 [b4131] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [Refs - b2390; b0067]
- b **erythas** Grum-Grshimailo, 1890; *Colias* **OD**: In Romanoff, Mém. Lép. 3:332, pl 5, f a-c [b1819] **SS**: eogene Felder & Felder, [1865]; *Colias* [Refs - b3224; b0184; b3376 (as good ssp); b3934 (as erythras)]
- e **erythoe** Talbot, 1932, (ISS); *Dismorphia* **OD**: Lep. Cat. Pars 53:22 [b3932] **SS**: erythroe (Bates), 1861; *Dismorphia* (Dismorphia) [Refs - b3932]
- b **erythroe** (Bates), 1861; *Leptalis* **OD**: J. Entomology 1:232 [b0229] **SS**: theucharila (Doubleday), 1848; *Dismorphia* (Dismorphia) [Check - Spelling?] [Refs - b2270; b1106; b3225; b3932 (as erythroe)]
- c **erythrogramma** Kollar, 1850; *Colias* **OD**: Denkschr. K. Akad. Wiss. Wien 1:363, pl 45, f 13,14 [b2325] **SS**: dimera Doubleday & Hewitson, [1847]; *Colias* [Refs - b2270; b3934]
- c **erythrosoma** Reakirt, [1865]; *Atrophaneura* **OD**: Proc. ent. Soc. Philad. 3:447 [b3113] **SS**: semperi (Felder & Felder), 1861; *Atrophaneura* (Atrophaneura) [Refs - b1958; b0493; b0798]
- b **erythrur** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:474, pl 6, f 33 [b3338] **SS**: lycimenes (Boisduval), 1870; *Parides* [Refs - b3338; b1106; b2195; b0493]
- e **ab. erythrur** (Jordan), 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:39 [b2197] **SS**: strandi (Bryk), 1930; *Atrophaneura* (Atrophaneura) [Refs - b2197; b0493]
- e **ab. esakii** (Sugitani), 1919; *Papilio* **OD**: Ent. Mag. (Kyoto) 3:150 [b3890] **SS**: sarpedon (Linnaeus), 1758; *Graphium* (Graphium) [**TypeL** - Japan.] [Refs - b0051; b3890]
- b **esakii** Nakahara, 1926; *Parnassius* **OD**: Insector 14:46 [b2802] **SS**: stubbendorffii Ménétériés, 1848; *Parnassius* [**TypeL** - Saghalien.] [Refs - b0045]
- a **esakii** Shirôzu, 1953; *Eurema* **OD**: Sieboldia 1(2):152, pl 19, f 6,7 [b3606] [**TypeL** - Formosa.] [Refs - b1107; b3606; b0072]
- e (+) **escalantei** (Hoffmann), 1940; *Papilio* **OD**: An. Inst. Biol. Univ. Méx. 9:275 [b2023] **SS**: photinus (Doubleday), 1844; *Parides* [Refs - b2025]
- b **escalerae** Rothschild, 1909; *Parnassius* **OD**: Novit. zool. 16:9 [b3313] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- b **escallerae** Gross & Ebert, 1975; *Leptidea* **OD**: J. ent. Soc. Iran 1(Suppl.):14, f [b1808] **SS**: duponcheli (Staudinger), 1871; *Leptidea* [**TypeL** - Southwest Iran.] [Refs - b0094]
- a **eschatia** Joicey & Talbot, 1923; *Delias* **OD**: Entomologist 56:27 [b2184] [**TypeL** - Buru.] [Refs - b3202; b3203; b3932; b2184]
- b **escherichl** (Gaede), 1915; *Papilio* **OD**: Int. ent. Z. 9:71 [b1668] **SS**: almansor (Honrath), 1884; *Graphium* (Arisbe) [**TypeL** - Cameroons.] [Refs - b3027; b3560; b0494]
- b **escomeli** Cockerell, 1927; *Papilio* **OD**: Proc. ent. Soc. Wash. 29:48 [b0795] **SS**: paeon Boisduval, 1836; *Papilio* (Heraclides) [**Type**: USNM-ht; #33185] [**TypeL** - Cotahuasi, Arequipa, Peru.] [Refs - b1106; b0493; b0046]
- e **escudei** Bryk & Eisner, 1937, 1936-1939, (IFS); *Parnassius* **OD**: Parnassiana 5:14 [b0566] **SS**: nomion Fischer von Waldheim, 1823; *Parnassius* [Refs - b0056]
- c **esophorus** (Trimen), 1863; *Teracolus* **OD**: Trans. ent. Soc. Lond. 3(1):523 [b3996] **SS**: agoye (Wallengren), 1857; *Colotis* [Check - Spelling and duplicate?] [Refs - b3933]
- a **esperanza** Beutelspacher, 1975; *Papilio* **OD**: Revta Soc. Méx. Lep. 1(1):3, f 1-3 [b0321] **CG**: *Papilio* (Heraclides) [**TypeL** - Sierra de Juarez, Oaxaca, Mexico.] [Refs - b1893; b1106; b0095; b0321; b0931; b0798]
- c **esperi** Kirby, 1871; *Euchloe* **OD**: Syn. Cat. diurn. Lep. :506 [b2270] **SS**: crameri Butler, 1869; *Euchloe* [Refs - b1958; b1386; b2689 (* type only); b1039; b2507; b3932; b1958]
- e (+) **f. esperi** Butler, [1879]; *Papilio* **OD**: Trans. linn. Soc. Lond. (2) Zool. 1:553, pl 68, f 7 [b0628] **SS**: agenor Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b2197; b0493]
- b **esperi** Bryk, 1922; *Parnassius* **OD**: Soc. ent. 37:15, f 6,7,8 [b0479] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- b **espinayl** (Le Cerf), 1923; *Papilio* **OD**: Bull. Mus. natn. Hist. nat., Paris 29:360 [b2449] **SS**: childrenae (Gray), 1832; *Parides* [Refs - b1106; b0493]
- a **esther** (Oberthür), 1890; *Mathania* **OD**: Bull. Soc. ent. Fr. (6)10:xxi [b2910] **CG**: *Hesperocharis* (Mathania) [**TypeL** - Peru.] [Refs - b1958; b1106; b3225; b3933; b2287 (as ester?)]
- b **estonicus** Bryk, 1922; *Parnassius* **OD**: Soc. ent. 37:5 [b0478] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - NE Estonia.] [Refs - b0481; b4064]
- e **ab. estrigata** Nitsche, 1910; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien :221 [b2879] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493]
- e **eteocles** (Felder & Felder), 1864, (NN); *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:293 [b1368] **SS**: anchises (Linnaeus), 1758; *Parides* [Refs - b0493]

- c **eteocles** (Felder & Felder), [1865], 1865-1875; Papilio OD: Reise Novara :22, pl 7, f e [b1369] SS: anchises (Linnaeus), 1758; Parides [Refs - b0493]
- b **etesia** (Hewitson), 1867, 1852-1877; Callidryas OD: Ill. exot. Butts 4:Call pl 1, f 5,6 [b1990] SS: scylla (Linnaeus), 1764; Catopsilia [TypeL - Queensland.] [Refs - b2287 :178; b2270; b1611; b3934; b0799]
- a **ethel** (Doherty), 1891; Huphina OD: J. asiat. Soc. Bengal, Pt II 60(1):29 [b1027] CG: Cepora [TypeL - Engano.] [Refs - b1611; b1107; b3932]
- b **ethire** Doherty, 1886; Delias OD: J. asiat. Soc. Bengal, Pt II 55(3):262 [b1026] SS: hyparete Linnaeus, 1758; Delias [TypeL - Madras, India.] [Refs - b1611; b1107; b3932]
- b **etias** (Rothschild & Jordan), 1906; Papilio OD: Novit. zool. 13:486* [b3338] SS: anchises (Linnaeus), 1758; Parides [Refs - b3338; b1106; b2195; b0493]
- b **etiolata** (Forbes), 1927; Catopsilia OD: Ann. ent. Soc. Amer. 20(4):479 [b1421] SS: statira (Cramer), [1777]; Phoebeis (Aphrissa) [TypeL - Peru.] [Refs - b1106; b0046; b3934 (as good sp); b1421; b1421]
- a **etrída** (Boisduval), 1836; Anthocharis OD: Spec. gén. Lépid. 1:576 [b0360] CG: Colotis [TypeL - S. India.] [Refs - b2270; b1107; b1611; b3933]
- c **euánthes** Fruhstorfer, 1908; Papilio OD: Ent. Zeit. 22(11):46 [b1582] SS: euprotenor (Fruhstorfer), 1908; Papilio (Menelaides) [Refs - b0493]
- e **euappenninus** Verity, 1915, (IFS); Parnassius OD: Boll. Soc. ent. ital. 45:204 [b4113] SS: apollo (Linnaeus), 1758; Parnassius [Type: MZS-st] [Refs - b2390; b0481]
- b **euaquilensis** Bryk & Eisner, 1932; Parnassius OD: Parnassiana 2:60 [b0549] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Gran Sasso.] [Refs - b0051]
- b **eubalcanicus** Eisner, 1937; Parnassius OD: Parnassiana 5:15 [b1206] SS: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0056]
- c **euballa** Jordan, 1909, 1908-1910; Papilio OD: In Seitz, Grossschmett. Erde 9:75, pl 48c [b2197] SS: rumanzovius Eschscholtz, 1821; Papilio (Menelaides) [Refs - b0493]
- e **eubelia** Jordan, 1909, 1908-1910, (ISS); Papilio OD: In Seitz, Grossschmett. Erde 9:114 [b2197] SS: euballa Jordan, 1909; Papilio (Menelaides) [Refs - b2197]
- b **eubohemicus** Bryk & Eisner, 1930; Parnassius OD: Mitt. deuts. ent. Ges. 1:37, f [b0532] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Bohemia.] [Refs - b0049]
- b **eubotea** (Godart), 1819, 1819-1824; Pieris OD: In Ency. méth. 9(Ins.)(2):144 [b1716] SS: monuste (Linnaeus), 1764; Ascia [Refs - b2270; b1283; b3932; b3626]
- b **eubule** (Linnaeus), 1767; Papilio OD: Syst. nat. (ed. 12) 1(2):764 [b2521] SS: sennae (Linnaeus), 1758; Phoebeis [TypeL - Probably vic. Charleston, South Carolina.] [Refs - b2593; b1381; b1958; b2689 (type); b2270; b2977; b1386; b0396; b2025; b1039; b2040; b3977; b3225; b1725; b3934; b1421]
- e (+) **f.eucharía** (Rothschild & Jordan), 1906; Papilio OD: Novit. zool. 13:456, pl 6, f 35 [b3338] SS: damis (Rothschild & Jordan), 1906; Parides [Refs - b0493; b2195]
- a **eucharis** (Drury), [1773], 1770-1782; Papilio OD: Ill. nat. Hist. 2:index et 17, pl 10, f 5,6 [b1070] CG: Delias (Cathaemia) [TypeL - Hindostan, India.] [Refs - b2287 :204; b1958; b2270; b1611; b1107; b3932]
- a **eucharis** (Fabricius), 1775, (H); Papilio OD: Syst. Ent. :472 [b1330] CG: Colotis [TypeL - India.] [Note - Junior primary homonym in need of replacement.] [Refs - b1705; b2287 :195; b3027; b2270; b0997; b1107; b1611; b3933]
- c **euchenides** (Fruhstorfer), 1903; Papilio OD: Deut. ent. Zeit. [Iris] 16(1):16 [b1518] SS: godarti (Montrouzier), 1856; Euchenor [Refs - b0493]
- a **euchenor** (Guérin-Ménéville), [1830], 1830-1838; Papilio OD: In Duperrey, Voy. Coquille, Zool. 2(2):pl Ins. 13, f 3 [b1838] CG: Euchenor [TypeL - New Guinea.] [Refs - b3288; b2270; b1893; b2197; b0493; b0798; b3324]
- c **eucheria** (Mabille), [1880]; Idmais OD: Bull. Soc. ent. Fr. 5(9):clxxiv [b2554] SS: pleione (Klug), 1829; Colotis [TypeL - Madagascar"] [Refs - b3933]
- b **euclēmanthe** Fruhstorfer, 1903; Prioneris OD: Soc. ent. 18(5):35 [b1511] SS: clemanthe (Doubleday), 1846; Prioneris [TypeL - Hainan.] [Refs - b1611; b1107; b3932]
- b **eucomitis** Bryk & Eisner, 1932; Parnassius OD: Parnassiana 2:59 [b0549] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Majella.] [Refs - b0051]
- a **eucosma** (Erschoff), 1874; Pieris OD: Trud. Russ. ent. Obschsch. 8:pl 3, f 1 [b1306] CG: Leptophobia [TypeL - Peru.] [Refs - b3225; b3932]
- c **eucyana** Jordan, 1909, 1908-1910; Papilio OD: In Seitz, Grossschmett. Erde 9:44 [b2197] SS: aenigma Wallace, 1865; Papilio (Chilasa) [Refs - b1277; b2197; b0493]
- e **f.eucyanoides** (Eliot), 1980; Chilasa OD: Malay Nat. J. 33(3/4):140 [b1277] SS: aenigma Wallace, 1865; Papilio (Chilasa) [Refs - b1277]
- b **eudamidas** (Fruhstorfer), 1913; Ornithoptera OD: Deut. ent. Zeit. [Iris] 27(3):130 [b1625] SS: priamus (Linnaeus), 1758; Troides (Ornithoptera) [Type: BMNH-st] [TypeL - New Guinea.] [Note - Not spelled eudamides or eudamidus.] [Refs - b3555 (as eudamidus); b0488; b1625; b1919 (as eudamides)]
- e **eudamides** (Haugum & Low), 1979, (ISS); Ornithoptera OD: Monog. Birdwing Butts 1(2):127 [b1919] SS: eudamidas (Fruhstorfer), 1913; Troides (Ornithoptera) [Refs - b1919]
- a **eudiabolus** Rothschild, 1915; Delias OD: Ann. Mag. nat. Hist. (8):15:179 [b3321] [TypeL - New Guinea.] [Refs - b3557; b3932]
- c **eudoica** (Reakirt), [1864]; Euterpe OD: Proc. ent. Soc. Philad. 2(3):345 [b3112] SS: teutila (Doubleday), 1847; Catasticta (Hesperochoia) [TypeL - Honduras.] [Refs - b2270; b1725; b3146; b3932]
- c **eudoxia** (Cramer), [1779], 1775-1790; Papilio OD: Utitl. Kapellen 3(18):pl 213, f C [b0895] SS: sylvia (Fabricius), 1775; Appias [TypeL - Sierra Leone.] [Refs - b0895 3:35, pl 213, f C; b1432 :166; b3932]
- c **eudoxia** (Boisduval), 1836; Pieris OD: Spec. gén. Lépid. 1:510 [b0360] SS: rhodope (Fabricius), 1775; Mylothris [Refs - b3027; b3932]
- e **eueides** Hemming, 1964, (ISS); Perrhybris OD: Annot. Lep. (3):108 [b1957] SS: eueidias Hübner, [1819]; Perrhybris [Refs - b1957]
- d **eueidias** Hübner, [1819], 1816-1826, (H); Perrhybris OD: Verz. bekannt. Schmett. (6):91 [b2098] SS: pamela (Stoll), [1782]; Perrhybris [Type: biblio-lit; designated by Hemming, 1964] [Annot. Lep. (3):108 [b1957]] [Refs - b1958; b3932; b1957 (as eueides); b2098]
- b **eugenia** (Wallengren), 1860; Terias OD: Wien. ent. Monats. 4(2):33 [b4171] SS: दौरा (Godart), 1819; Eurema [Refs - b2689 (+); b2270; b2025; b2285; b2270; b3225; b3934; b1121]
- c **eugenius** Fruhstorfer, 1909; Papilio OD: Ent. Zeit. 22(43):177 [b1599] SS: autolycus Felder & Felder, [1865]; Papilio (Princeps) [Refs - b0493]
- a **eulippe** (Linnaeus), 1758; Papilio OD: Syst. nat. (ed. 10) 1:469 [b2517] CG: Colotis [Refs - b1958; b0997]
- a **eulimene** (Klug), 1829, 1829-1845; Pontia OD: In Ehrenberg, Sym. Phys. Ins. 1:sig. G, pl 7, f 5-8 [b2293] CG: Colotis (Calopieris) [TypeL - Arabia.] [Refs - b1958; b2287; b3027; b2270; b0136; b3934]
- c **eumaeus** (Rippon), 1892; Ornithoptera OD: Ann. Mag. nat. Hist. (6)10:193 [b3206] SS: arruana (Felder & Felder), 1859; Troides (Ornithoptera) [Refs - b2197; b0488; b1919]
- e **eumagos** (Jordan), 1908, 1908-1910, (IFS); Papilio OD: In Seitz, Grossschmett. Erde 9:24 [b2197] SS: cerberus (Felder & Felder), [1865]; Troides (Troides) [Refs - b2197; b0488; b1924]
- c **eumara** (Doubleday), 1848; Leptalis OD: Ann. Mag. nat. Hist. (2)1:122 [b1054] SS: melia (Godart), [1824]; Dismorphia [Refs - b2270; b3932; b1054; b1123]
- c **eumelea** (Rothschild & Jordan), 1906; Papilio OD: Novit. zool. 13:672 [b3338] SS: ariarathes (Esper), 1788; Protesilaus [Refs - b2195; b0493]

- c **eumella** (Cramer), [1782], 1775-1790; Papilio OD: Utitl. Kapellen 3:pl 280, f D [b0895] SS: pinthaeus (Linnaeus), 1764; Dismorphia (Moschoneura) [TypeL - Surinam.] [Refs - b2270; b3932]
- b **eumelis** (Boisduval), 1832; Pieris OD: In d'Urville, Voy. Astrolabe 1(Lép.):50 [b0357] SS: celestina (Boisduval), 1832; Appias (Catophaga) [TypeL - New Ireland.] [Refs - b2270; b1611; b3932]
- c **eumide** (Felder & Felder), [1865], 1865-1875; Terias OD: Reise Novara 2:214 [b1369] SS: tilaha (Horsfield), 1829; Eureka (Terias) [TypeL - Celebes]. [Refs - b2270; b3934]
- a **eumolpe** Grose-Smith, 1889; Delias OD: Ann. Mag. nat. Hist. (6):3:312 [b1783] CG: Delias [TypeL - N. Borneo.] [Refs - b1107; b1611; b3932]
- b **eumorpha** Fruhstorfer, 1911; Pieris OD: Soc. ent. 26:23 [b1616] SS: rapae (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Tianschan] [Refs - b3553; b3932]
- b **eunama** (Fruhstorfer), 1903; Huphina OD: Berl. ent. Z. 48(1/2):110 [b1523] SS: nadina (Lucas), 1852; Cepora [TypeL - Formosa.] [Refs - b1611; b1107; b3545; b3932]
- a **eunoe** (Doubleday), 1844; Leptalis OD: Ann. Mag. nat. Hist. 11:4:419 [b1045] CG: Dismorphia (Dismorphia) [Type: BMNH-It] [TypeL - Mexico.] [Refs - b2025; b2270; b1106; b1725; b3932; b2526; b2407]
- a **eunoma** (Höppfer), 1855; Pieris OD: Ber. Verh. Akad. Berl. 1855:640 [b2071] CG: Colotis [TypeL - Mozambique.] [Refs - b1705; b3027; b2270; b0997; b0136; b3933]
- c **eunomia** (Freyer), 1852, 1831-1858; Pontia OD: Neuere Beitr. Schmett. 4:pl 574, f 3 [b1441] SS: damone Boisduval, 1836; Anthocharis [Refs - b2308; b2270; b3932]
- e **euorientis** Verity, 1911, 1905-1911; Pieris OD: Rhop. palae. :147, 167, pl 32, f 44; pl 49, f 12 [b4111] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Type: MZS-st] [TypeL - Sajan, Central China.] [Refs - b4111; b2390; b3932]
- c **eupales** (Gray), [1853]; Papilio OD: Cat. Lep. Ins. Br. Mus. 1:56, pl 10*, f 2 [b1756] SS: eurybates (Gray), [1853]; Parides [Refs - b0493]
- c **eupatorion** (Lucas), 1857; Papilio OD: Casteln. Voy. Amér. Sud, Lép. :pl 2, f 2 [b2544] SS: lysithous (Hübner), [1821]; Protesilaus [Check - Spelling?] [Refs - b3338; b2270; b1106; b0493; b2195 (as eupatrlon)]
- e **euphales** (Jordan), 1907, 1907-1908, (ISS); Papilio OD: In Seitz, Grossschmett. Erde 5:18 [b2195] SS: eupales (Gray), [1853]; Parides [Refs - b0493]
- a **eupheme** (Esper), [1805], 1776-1830; Papilio OD: Die Schmett. 1(2):105, pl 113, f 2,3 [b1316] CG: Zegris [TypeL - S. Russia.] [Refs - b2287; b1958; b2270; b0263; b4111; b0184; b2308; b3224; b2425; b3932]
- a **euphemia** Grose-Smith, 1894; Delias OD: Novit. zool. 1:334 [b1792] CG: Delias (Cathaemia) [TypeL - Biak, Schouten Islands.] [Refs - b1611; b3932]
- c **eupheno** (Linnaeus), 1767; Papilio OD: Syst. nat. (ed. 12) 1(2):761 [b2521] SS: belia (Linnaeus), 1767; Anthocharis [Refs - b2287 :168; b4111; b2308; b3224; b2507; b3932]
- d **eupheno** (Esper), [1778], 1776-1830, (H); Papilio OD: Die Schmett. 1:1, pl 28, f 1ab [b1316] SS: euphenoides Staudinger, 1869; Anthocharis [Refs - b2270]
- b **euphenoides** Staudinger, 1869; Anthocharis OD: Stett. ent. Ztg 1869:92 [b3725] SS: belia (Linnaeus), 1767; Anthocharis [TypeL - Tanager.] [Note - See Back, 1977, for arguments that this is a good species.] [Refs - b2287 :168; b4111; b2270; b3224; b2507; b0011; b3932; b0943 (n=31); b2393 (as a good species); ns0174]
- b **euphorion** (Gray), [1853]; Papilio OD: Cat. Lep. Ins. Br. Mus. 1:4, pl 2, f 3 [b1756] SS: priamus (Linnaeus), 1758; Troides (Ornithoptera) [Type: BMNH-st] [TypeL - Interior of northern Australia.] [Refs - b3288; b1893 (as good sp); b2270; b2197; b0488; b1919; b2271; b0798; b0799]
- a **euphranon** Trimen, 1868; Papilio OD: Trans. ent. Soc. Lond. 16(1):70, pl 5, f 1,2 [b3998] CG: Papilio (Priniceps) [Refs - b3027; b4085; b0248; b0136; b2270; b1893; b0494; b4214; b0798]
- a **euphrates** (Felder & Felder), 1862; Papilio OD: Wien. ent. Monats. 6(9):283 [b1363] CG: Graphium (Pathysa) [Note - Often seen as a subspecies of antiphates.] [Refs - b3288; b2270; b1107; b2197; b0493; b0798]
- b **euphratoides** (Eimer), 1889, 1889-1895; Papilio OD: Artb. Verwandtsch. Schmett. :133 [b1192] SS: antiphates (Cramer), [1775]; Graphium (Pathysa) [Refs - b1107; b2197; b0493 (with euphrates)]
- e **f.euphrosyne** Stoneham, 1957, (IFS); Appias OD: Bull. Stoneham Mus. (68):[2] [b3818] SS: sabina (Felder & Felder), [1865]; Appias [TypeL - Kenya.] [Refs - b0076]
- e **euphyrus** Boisduval, 1861, (NN); Papilio OD: Bull. Soc. ent. Fr. (4):xxxix [b0366] SS: hipponous Felder & Felder, 1862; Papilio (Menelaides) [Refs - b0493]
- a **eupompe** (Klug), 1829, 1829-1845; Pontia OD: In Ehrenberg, Sym. Phys. Ins. 1:pl 6, f 11-14 [b2293] CG: Colotis [Refs - b3027; b2270; b3224; b0136; b3933 (as good sp)]
- e (+) **f.euprasina** (Jordan), 1909, 1908-1910; Papilio OD: In Seitz, Grossschmett. Erde 9:93 [b2197] SS: weiskei (Ribbe), 1900; Graphium (Graphium) [Refs - b2197; b0493]
- b **euprotenor** (Fruhstorfer), 1908; Papilio OD: Ent. Zeit. 22(11):46 [b1582] SS: protenor Cramer, [1775]; Papilio (Menelaides) [Refs - b1107; b2197; b2792; b0493]
- e **euremides** Fruhstorfer, 1907, (IFS); Leptophobia OD: Int. ent. Z. 1(36):272 [b1564] SS: eleone (Doubleday), [1847]; Leptophobia [Note - Described as a form, might be considered available.] [Refs - b3549; b3932; b1564; b1106 (as eurimoides)]
- a **eurigania** (Hewitson), 1869, 1869-1877; Euterpe OD: Equatorial Lep. Buckley :3 or 78 [b1999] CG: Catacticta (Pierinoia) [TypeL - Ecuador.] [Refs - b2270; b1106; b3225; b3146; b3932; b2287 (as eurygamia)]
- a **eurimedes** (Stoll), [1782], 1780-1790; Papilio OD: In Cramer, Utitl. Kapellen 4(33):199, pl 386, f E,F [b3804] CG: Parides [Refs - b2689 (?); b2270; b2025 (?); b1893 (as arcas); b2271; b0798]
- e **eurimedon** Felder & Felder, 1864, (ISS); Papilio OD: Verh. zool.-bot. Ges. Wien 14:313 [b1368] SS: eurymedon Lucas, 1852; Papilio (Pterourus) [Refs - b0493]
- e **eurimodon** Felder & Felder, 1864; Papilio OD: Verh. zool.-bot. Ges. Wien 14:313 [b1368] SS: eurymedon Lucas, 1852; Papilio (Pterourus) [Refs - b2689]
- e **eurimoides** d'Abrera, 1981, (ISS); Leptophobia OD: Butts Neotropical Region, Pt 1 :- [b1106] SS: eleone (Doubleday), [1847]; Leptophobia [Note - An incorrect spelling of euremoides.] [Refs - b1106]
- a **euristeus** (Cramer), [1775], 1775-1790; Papilio OD: Utitl. Kapellen 1(3):47, pl 29, f F [b0895] CG: Parides [Note - May be aglaope, but figure is rough. Best considered a nomen dubium.] [Refs - b1039 :37; b1176 :38, f 39; b3338; x2689 (?); b2270; b0493 (=aglaope)]
- e **euroides** (Moore), 1903, 1890-1913, (ISS); Pazala OD: Lep. Ind. 6:37 [b2735] SS: eurous (Leech), 1893; Graphium (Pazala) [Refs - b0493]
- c **europaeus** (Swainson), 1833, 1829-1833; Podalirius OD: Zool. illustr. (2):105 [b3897] SS: podalirius (Linnaeus), 1758; Iphiclidides [Refs - b0493]
- b **europaeus** Verity, 1913, (RA); Gonepteryx OD: J. linn. Soc. Lond., Zool. 32:180 [b4112] SS: cleopatra (Linnaeus), 1767; Gonepteryx [Type: MZS-st] [Note - Used as an available name by Agenjo, 1952 and Nekrutenko, 1968.] [Refs - b2507; b0011; b3934]
- c **europenne** (Verity), 1906, 1905-1911; Thais OD: Rhop. palae. :pl 7, f 19 [b4111] SS: rumina (Linnaeus), 1758; Zerynthia [Refs - b0481]
- b **europome** (Esper), [1778], 1776-1830; Papilio OD: Die Schmett. 1(1):pl 42, f 1,2 [b1316] SS: palaeno (Linnaeus), 1761; Colias [Refs - b2270; b3224; b4111; b2507; b3934]
- d **europome** Stephens, 1828, 1828-1846, (H); Colias OD: Ill. Brit. Ent. 1:10, pl 1, f 1-3 [b3774] SS: philodice Godart, 1819; Colias [Refs - b2270; b1039 (also as Haworth name); b2689]

- c **europomene** Ochsenheimer, 1816, 1807-1835; *Colias* **OD**: Schmett. Europa 4:157 [b2947] **SS**: europome (Esper), [1778]; *Colias* [Note - Date and volume inconsistent with notes in bibliography.] [Refs - b2270; b3224; b4111; b2507; b3934]
- e **europylyus** (Esper), 1785, 1784-1801, (ISS); *Papilio* **OD**: Ausl. Schmett. :39 [b1317] **SS**: europylyus (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b0493]
- b **eurosundana** Grose-Smith, 1895; *Appias* **OD**: Novit. zool. 2:75 [b1796] **SS**: leis (Hübner), 1832; *Appias* [**TypeL** - Timor.] [Refs - b1611; b3932]
- c **eurotas** Felder & Felder, 1862; *Papilio* **OD**: Wien. ent. Monats. 6(3):66 [b1362] **SS**: bitias Godart, 1819; *Papilio* (*Pyrrhosticta*) [Refs - b0493]
- a **euross** (Leech), 1893, 1893-1894; *Papilio* **OD**: Butts China Japan Corea (4):521, pl 32, f 3 [b2491] **CG**: *Graphium* (Pazala) [Refs - b3288; b1893; b1107; b2197; b3501; b0493; b3613]
- b **eurybates** (Gray), [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:51, pl 9, f 1 [b1756] **SS**: neophilus (Geyer), [1837]; *Parides* [Refs - b3338; b1106; b2195; b0493]
- c **eurydamas** (Roger), 1826; *Papilio* **OD**: Bull. Soc. linn. Bord. 1:158 [b3261] **SS**: xenodamas (Hübner), 1822; *Battus* [Refs - b2270; b0493]
- a **eurydice** Boisduval, 1855; *Colias* **OD**: Annls Soc. ent. Fr. (3):xxxii [b0364] **CG**: *Colias* (Zerene) [**Type**: USNM-ht] [**TypeL** - California.] [Refs - b2689; b2270; b2025; b1039; b3225; b3934]
- c **eurydice** Leech, 1891; *Pieris* **OD**: Entomologist 24(Sup):5 [b2488] **SS**: extensa Poujade, 1888; *Pieris* (*Synchloe*) [**TypeL** - China.] [Refs - b3224; b4111; b3932]
- e **f. eurydice** Stoneham, 1957, (IFS); *Belenois* **OD**: Bull. Stoneham Mus. (69):2 [b3819] **SS**: solilucis Butler, 1874; *Belenois* [**TypeL** - Kenya.] [Refs - b0076]
- c **eurydorus** (Lucas), 1852; *Papilio* **OD**: Revue Mag. Zool. (2):135 [b2540] **SS**: chamissonia (Eschscholtz), 1821; *Parides* [Refs - b3338; b0493]
- c **eurygania** (Godman & Salvin), 1878; *Pieris* **OD**: Proc. zool. Soc. Lond. 1878(3):734 [b1722] **SS**: bagee (Boisduval), 1832; *Delias* (*Cathaemia*) [**TypeL** - New Ireland.] [Refs - b3932]
- c **eurygone** (Lucas), 1852; *Anthocharis* **OD**: Revue Mag. Zool. (2):341 [b2540] **SS**: omphale Godart, 1819; *Colotis* [**TypeL** - Coast of Guinea.] [Refs - b2270; b3933]
- a **eurygonia** (Höppfer), 1874; *Huphina* **OD**: Stett. ent. Ztg 35:23 [b2077] **CG**: *Cepora* [**TypeL** - Toga Island.] [Refs - b1611; b3932]
- a **euryleon** (Hewitson), 1855, 1852-1877; *Papilio* **OD**: Ill. exot. Butts 1:Pap pl 2, f 6 [b1990] **CG**: *Protesilaus* [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b2165; b0798]
- b **eurymander** Höppfer, 1866; *Papilio* **OD**: Stett. ent. Ztg 27(1-3):29 [b2074] **SS**: scamander Boisduval, 1836; *Papilio* (*Pyrrhosticta*) [Refs - b3338; b2270; b1106; b2195; b0493]
- c **eurymas** (Godart), 1819, 1819-1924; *Papilio* **OD**: In Ency. méth. 9(Ins.)(1):34 [b1716] **SS**: lysander (Cramer), [1775]; *Parides* [Refs - b0493]
- c **eurymedon** Lucas, 1852; *Papilio* **OD**: Revue Mag. Zool. (2):140 [b2540] **SS**: antinous Donovan, 1805; *Papilio* (*Pterourus*) [**Type**: MNHN?] [**TypeL** - California.] [Refs - b3338; b3975; b2689; b2270; b1413; b0396; b2025; b4263; b1039; b4055; b1893; b3977; b0363; b2195; b0493; b2271; b0798]
- c **eurymnia** (Felder & Felder), [1865], 1865-1875; *Pieris* **OD**: Reise Novara 2:170 [b1369] **SS**: lycimnia (Cramer), [1777]; *Melete* [**TypeL** - Bogota, Colombia.] [Refs - b2270; b3225; b3932]
- b **eurynome** Stoneham, 1957; *Appias* **OD**: Bull. Stoneham Mus. (68):2 [b3818] **SS**: epaphia (Cramer), [1779]; *Appias* [**TypeL** - Kenya.] [Refs - b0076]
- c **euryope** (Lucas), 1852; *Leptalis* **OD**: Revue Mag. Zool. (2):4:297 [b2540] **SS**: eunoe (Doubleday), 1844; *Dismorphia* (*Dismorphia*) [**Type**: MNHN-ht] [**TypeL** - Mexico.] [Refs - b2025; b2270; b3225; b1725; b3932; b2526; b2407]
- e **euryphilides** (Fruhstorfer), 1907, (ISS); *Papilio* **OD**: Ent. Zeit. 21:209 [b1568] **SS**: eurypylides (Staudinger), 1895; *Graphium* (*Graphium*) [Refs - b0493]
- e **eurypilides** (Jordan), 1908, 1908-1910, (ISS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:- [b2197] **SS**: eurypylides (Staudinger), 1895; *Graphium* (*Graphium*) [Refs - b2197]
- b **eurypylides** (Staudinger), 1895; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 7:350 [b3754] **SS**: doson (Felder & Felder), 1864; *Graphium* (*Graphium*) [Refs - b3288; b1107; b2197 (as eurypilides); b0493]
- a **eurypylus** (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:464 [b2517] **CG**: *Graphium* (*Graphium*) [Refs - b3288; b3374; b2270; b1107; b2197; b0493; b2271; b0798; b0799]
- c **euryraces** (Fruhstorfer), 1913; *Ornithoptera* **OD**: Deut. ent. Zeit. [Iris] 27(3):131 [b1625] **SS**: poseidon (Doubleday), 1847; *Troides* (*Ornithoptera*) [**Type**: BMNH-st] [**TypeL** - New Guinea.] [Refs - b3555; b0488; b1919]
- e **euryraces** (Haug & Low), 1979, (ISS); *Ornithoptera* **OD**: Monog. Birdwing Butts 1(2):127 [b1919] **SS**: euryraces (Fruhstorfer), 1913; *Troides* (*Ornithoptera*) [Refs - b1919]
- b **eurysteus** Möschler, 1883; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 32:304 [b2747] [Refs - b2195]
- a **eurytele** (Hewitson), [1852], 1852-1877; *Euterpe* **OD**: Ill. exot. Butts 1:9, pl [5], f 1 [b1990] **CG**: *Archonias* (Charonias) [Refs - b1958; b2287; b2270; b2025; b1106; b3225; b3932]
- a **eurytheme** Boisduval, 1852; *Colias* **OD**: Annls Soc. ent. Fr. (2):10:286 [b0363] [**Type**: USNM-ht] [**TypeL** - Toute de Californie.] [Refs - b2593; b3975; b1381; b3526; b3530; b2689; b2270; b2977; b2039; b0396; b1386; b3887; b3638; b4263; b2290; b0793; b2025; b0413; b1039; b2040; b3977; b1106; b0363; b3225; b3934]
- b **eurytus** Fruhstorfer, 1913; *Appias* **OD**: Deut. ent. Zeit. [Iris] 27(3):136 [b1625] **SS**: indra (Moore), [1858]; *Appias* [**TypeL** - Sumatra.] [Refs - b3555; b3932; b3934]
- c **euryxantha** (Honrath), 1891; *Delias* **OD**: Berl. ent. Z. 36(2):435 [b2069] **SS**: abnormis (Wallace), 1867; *Cepora* [**TypeL** - German New Guinea.] [Refs - b1611 (as euryxanthé); b3932 (as euryxanthé); b2069; b3324]
- e **euryxanthe** (Fruhstorfer), [1910], 1909-1923, (ISS); *Huphina* **OD**: In Seitz, Grossschmett. Erde 9:147 [b1611] **SS**: euryxantha (Honrath), 1891; *Cepora* [Refs - b1611; b3932]
- e **eusemna** Dyar, 1912; *Baronia* **OD**: Proc. U. S. natn Mus. 42(1885):44 [b1099] **SS**: brevicornis Salvin, 1893; *Baronia* [**TypeL** - Mexico.] [Refs - b2024; b2025; b3554]
- b **euterpe** (Ménétriés), 1832; *Colias* **OD**: Bull. Soc. imp. Nat. Moscou 5:299 [b2656] **SS**: lisa (Boisduval & Le Conte), 1829; *Eurema* (*Pyrisitia*) [**TypeL** - Haiti.] [Refs - b2689 (*); b2025; b1039; b2285; b2270; b1106; b3225; b1725; b3934; b2771; b1121]
- a **euterpiformis** Munroe, 1947; *Eurema* **OD**: Amer. Mus. Novit. (1362):3 [b2770] **CG**: *Eurema* (*Pyrisitia*) [**TypeL** - Haiti.] [Refs - b1106; b2770; b2771; b0066]
- a **euterpinus** Salvin & Godman, 1868; *Papilio* **OD**: Ann. Mag. nat. Hist. (4):2:150 [b3381] **CG**: *Papilio* (*Pyrrhosticta*) [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- a **euthemia** (Felder & Felder), 1861; *Pieris* **OD**: Wien. ent. Monats. 5(3):80 [b1359] **CG**: *Leptophobia* [**TypeL** - Venezuela.] [Refs - b2270; b3225; b3932]
- b **euthyrates** (Fruhstorfer), 1913; *Ornithoptera* **OD**: Deut. ent. Zeit. [Iris] 27(3):135 [b1625] **SS**: helena (Linnaeus), 1758; *Troides* (*Troides*) [**TypeL** - Tonkin.] [Refs - b3555; b0488; b1924]
- c **euthydemus** (Fruhstorfer), 1913; *Ornithoptera* **OD**: Deut. ent. Zeit. [Iris] 27(3):133 [b1625] **SS**: ruficollis (Butler), 1879; *Troides* (*Troides*) [**TypeL** - Sumatra.] [Refs - b3555; b0488; b0104; b1923]
- b **eutorius** (Fruhstorfer), 1907; *Papilio* **OD**: Ent. Zeit. 21(30):182 [b1563] **SS**: eurypylus (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b0493]
- b **eutropius** (Janson), 1886; *Papilio* **OD**: In Cruise Marchesa 2(Appendix III):376 [b2149] **SS**: euchenor (Guérin-Ménéville), [1830]; *Euchenor* [Refs - b2197; b0493]

- b **eutsaidamensis** Eisner, 1955; Parnassius **OD**: Zool. Meded. 33:194 [b1219] **SS**: epaphus Oberthür, 1879; Parnassius [**TypeL** - Tibet.] [Refs - b0074]
- a **euxanthe** Felder & Felder, [1865], 1865-1875; Colias **OD**: Reise Novara 2:196 [b1369] **CG**: Colias [**TypeL** - Peru.] [Refs - b2287:176; b2270; b1106; b3225; b3934]
- b **euxenia** Fruhstorfer, 1911; Gandaca **OD**: Ent. Rundsch. 28:186 [b1618] **SS**: harina (Horsfield), [1829]; Gandaca [**TypeL** - Luzon.] [Refs - b3553]
- e *f. eva* Bryk & Eisner, 1935, (IFS); Sericinus **OD**: Parnassiana 3:68 [b0564] **SS**: montela Gray, 1852; Sericinus [**TypeL** - China.] [Refs - b0054]
- b **eva** Kotsch, 1936; Parnassius **OD**: Parnassiana 4:5 [b2334] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b0055; b376]
- b **eva** (Reissinger), 1969; Enantia **OD**: Acta Ent. Mus. Nat. Pragae 38:412 [b3145] **SS**: licinia (Cramer), [1777]; Dismorphia (Enantia) [**TypeL** - Peru, Tingo Maria.] [Refs - b0089]
- c **evadne** (Godart), 1819, 1819-1824; Colias **OD**: In Ency. méth. 9(Ins.):98 [b1716] **SS**: statira (Cramer), [1777]; Phoebeis (Aphrissa) [**TypeL** - Brazil.] [Refs - b2270; b3934]
- b **evagete** (Cramer), [1782], 1775-1790; Papilio **OD**: Uitl. Kapellen 3:pl 221, f F.G [b0895] **SS**: nerissa (Fabricius), 1775; Cepora [**TypeL** - Coromandel.] [Refs - b2270; b1611; b1107; b3932]
- b **evagoras** (Gray), [1853]; Papilio **OD**: Cat. Lep. Ins. Br. Mus. 1:61, pl 9, f 3 [b1756] **SS**: ariarathes (Esper), 1788; Protesilaus [Refs - b3338; b1106; b2195; b0493]
- a **evagore** (Klug), 1829, 1829-1845; Pontia **OD**: In Ehrenberg, Sym. Phys. Ins. 1:pl 8, f 5,6 [b2293] **CG**: Colotis [**TypeL** - Arabia.] [Refs - b1705; b3027; b2270; b2308; b0997; b3933; b0136; b2393]
- c **evagorides** Stauder, 1913; Colotis **OD**: Z. wiss. Insektbiol. 9:290 [b3698] **SS**: nouna (Lucas), 1849; Colotis [**TypeL** - N. Africa.] [Refs - b3933]
- b **evan** (Doubleday), 1845; Papilio **OD**: Ann. Mag. nat. Hist. (1)16:235,304 [b1047] **SS**: payeni Boisduval, 1836; Meandrusa [Refs - b3288; b1958; b2270; b1107; b2197; b0493]
- c **evander** Godart, 1819, 1819-1824; Papilio **OD**: In Ency. méth. 9(Ins.):32 [b1716] **SS**: capys Hübner, 1806; Papilio (Heraclides) [Refs - b0493]
- e *f. evander* Stoneham, 1957, (IFS); Colotis **OD**: Bull. Stoneham Mus. (69):4 [b3819] **SS**: evippe (Linnaeus), 1758; Colotis [**TypeL** - Kenya.] [Refs - b0076]
- c **evanescens** Röber, [1907]; Euchloe **OD**: In Seitz, Grossschmett. Erde 1:51 [b3224] **SS**: belemia (Esper), [1800]; Euchloe [**TypeL** - El Kantara.] [Refs - b3224; b3932]
- e **evanescens** Verity, 1908, 1905-1911, (IFS); Pieris **OD**: Rhop. palae. :153, pl 33, f 35 [b4111] **SS**: ergane Hübner, [1813]; Pieris (Artogeia) [**TypeL** - Greece.] [Refs - b2390; b3932]
- e **evanescens** Verity, 1909, 1905-1911, (RA); Colias **OD**: Rhop. palae. :233, pl 42, f 16 [b4111] **SS**: grumi Alphéraky, 1897; Colias [**TypeL** - Lob. Nor.] [Refs - b2390; b3934]
- b **evangelina** (Butler), 1870; Callidryas **OD**: Trans. ent. Soc. Lond. 18(1):11 [b0598] **SS**: pyranthe (Linnaeus), 1758; Catopsilia [**TypeL** - Flores.] [Refs - b2270; b1611; b3934]
- e **evanides** (Jordan), 1909, 1908-1910, (PS); Papilio **OD**: In Seitz, Grossschmett. Erde 9:91 [b2197] **SS**: evan (Doubleday), 1845; Meandrusa [Note - Jordan attributed the name to Fruhstorfer.] [Refs - b0493; b2197]
- b **evansi** (Bryk), 1932; Tadumia **OD**: Parnassiana 2:5 [b0499] **SS**: imperator Oberthür, 1883; Parnassius [**TypeL** - Tibet.] [Refs - b0051]
- b **evansi** Corbet & Pendlebury, 1932; Eurema **OD**: Bull. Raffles Mus. 7:179 [b0835] **SS**: andersoni Moore, 1886; Eurema (Terias) [**TypeL** - S. Andaman Islands.] [Refs - b1107; b0052; b3934]
- b **evanthe** (Boisduval), 1836; Anthocaris **OD**: Spec. gén. Lépid. 1:567 [b0360] **SS**: evippe (Linnaeus), 1758; Colotis [**TypeL** - Madagascar.] [Refs - b3027; b2270; b0944; b3933 (as good sp); b0136]
- a **evanthides** (Holland), 1896; Callosune **OD**: Proc. U. S. natn Mus. 18:268, pl 8, f 9 [b2045] **CG**: Colotis [**TypeL** - Aldabra.] [Refs - b0136; b3027; b2045]
- a **evanthoides** (Holland), 1896; Callosune **OD**: Proc. U. S. natn Mus. 18:268 [b2045] **CG**: Colotis [**TypeL** - Aldabra.] [Refs - b3933]
- a **evarne** Klug, 1829, 1829-1845; Colotis **OD**: In Ehrenberg, Sym. Phys. Ins. 1:pl 6, f 1-4 [b2293] **CG**: Colotis [Refs - b2287:195; b3027 (as spcb of eucharis); b2270; b3933; b0136]
- a **evemon** (Boisduval), 1836; Papilio **OD**: Spec. gén. Lépid. 1:234 [b0360] **CG**: Graphium (Graphium) [Refs - b3288; b3374; b1107; b2197; b0493; b0798]
- b **evemonides** (Honrath), 1884; Papilio **OD**: Berl. ent. Z. 28:396, pl 10, f 2 [b2057] **SS**: doson (Felder & Felder), 1864; Graphium (Graphium) [Refs - b1107; b2197; b0493]
- a **evenina** (Wallengren), 1857; Anthopsycha **OD**: K. svenska VetenskAkad. Handl. (nf)2(4):12 [b4170] **CG**: Colotis [**TypeL** - S. Africa.] [Refs - b3027; b1705; b2270; b0997; b0136; b3933; b3045]
- b **eventus** (Fruhstorfer), 1907; Papilio **OD**: Ent. Zeit. 21(37):222 [b1574] **SS**: evemon (Boisduval), 1836; Graphium (Graphium) [Refs - b0493; b1107]
- b **everesti** Riley, 1927; Papilio **OD**: Trans. ent. Soc. Lond. 75(1):120 [b3189] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [**TypeL** - Tibet.] [Refs - b0184; b0493; b0046]
- b **everetti** Rothschild, 1925; Delias **OD**: Ann. Mag. nat. Hist. (9)15:672 [b3329] **SS**: sambawana Rothschild, 1894; Delias (Cathaemia) [**TypeL** - South Flores.] [Refs - b1107; b0044; b3932; b3329]
- b **evers** Stamm, 1963; Euchloe **OD**: Ent. Zeit. 73:47, f [b3687] **SS**: belemia (Esper), [1800]; Euchloe [**TypeL** - Canary Is.] [Refs - b0082]
- c **evers** Rehnelt, 1974; Goneteryx **OD**: Ent. Zeit. 84(5):51 [b3139] **SS**: cleobule (Hübner), [1831]; Goneteryx [**TypeL** - Canary Islands, Atlantic Ocean Islands.] [Note - May be a good species.] [Refs - b0094; b0093; b3139; b3140; b2396]
- a **eversmanni** Ménétriés, [1851]; Parnassius **OD**: In Siemaschko, Russkaya Fauna (17)(Lep.):pl 4, f 5 [b2658] [**TypeL**: ZIL-ht] [Refs - b2689 (*); b2270; b2823; b1947; b4111; b1039; b1893; b3793; b0007; b0481; b2271; b0798]
- c **eversmanni** (Ehrmann), 1925; Papilio **OD**: Encyc. ent. Ser. B. III. Lep. 1:90 [b1191] **SS**: anchises (Linnaeus), 1758; Parides [Note - Based on a male of anchises and a female of euredides.] [Refs - b0493; b0044; b0798]
- e **evervata** Kitt, 1924; Colias **OD**: Z. öst. EntVer. 9:17 [b2280] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - Austria.] [Refs - b3934]
- a **evippe** (Linnaeus), 1758; Papilio **OD**: Syst. nat. (ed. 10) 1:469 [b2517] **CG**: Colotis [Refs - b0895 1:143, pl 91, f F, G; b1705; b3027; b2287:195, pl IX, f 54; b1432:163; b2270; b0136; b3933]
- b **evippe** (Drury), [1773], 1770-1782, (H); Papilio **OD**: Ill. nat. Hist. 1:11, pl 5, f 2 [b1070] **SS**: pyrene (Linnaeus), 1764; Ixias [**TypeL** - Nepal; Darjeeling.] [Note - Homonym in need of a replacement.] [Refs - b3932]
- e **evitta** Bollow, 1928, 1926-1930, (ISS); Papilio **OD**: In Novit. Macro. 3:1 [b0371] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- e *ab. evittata* Spengel, 1899; Papilio **OD**: Zool. Jahrb. :16, pl 1, f 2 [b3679] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b4111; b3501; b0493]
- e *ab. evittata* Verity, 1907, 1905-1911; Aporia **OD**: Rhop. palae. :124, pl 28, f 9 [b4111] **SS**: largeteau (Oberthür), 1881; Aporia [**TypeL** - Siao-lu, China.] [Refs - b3932]
- a **evombar** (Boisduval), 1836; Papilio **OD**: Spec. gén. Lépid. 1:254 [b0360] **CG**: Graphium (Graphium) [Refs - b3027; b0248; b0136; b2270; b0494; b2271; b0798]
- e *ab. evombaroides* Eimer, 1889, 1889-1895; Graphium **OD**: Artb. Verwandtsch. Schmett. 1:228, f [b1192] **SS**: nyassae (Butler), 1877; Graphium (Graphium) [Refs - b3027; b0136; b0494 (with antheus)]
- b **evonima** (Boisduval), 1836; Pieris **OD**: Spec. gén. Lépid. 1:493 [b0360] **SS**: monuste (Linnaeus), 1764; Ascia [**TypeL** - Cuba.] [Refs - b2270; b1106; b3225; b3932]

- e *ab. evrardi* Dufrane, 1947; *Anaphaeis* **OD**: Bull. Annl. Soc. ent. Belg. 83:48 [b1083] **SS**: severina (Stoll), [1782]; *Anaphaeis* [Refs - b3027; b0066]
- c *exalbescens* (Jurriaanse), 1926; *Terias* **OD**: Ent. Ber. 7:67 [b2214] **SS**: candida (Cramer), [1782]; *Eurema* (*Terias*) [**TypeL** - Buru.] [Refs - b0045; b3934]
- e *f. exanalis* Bryk & Eisner, 1931, (**IFS**); *Parnassius* **OD**: Parnassiana 1(6):8 [b0543] **SS**: imperator Oberthür, 1883; *Parnassius* [Refs - b0050]
- c *excavata* (Moore), 1882; *Terias* **OD**: Proc. zool. Soc. Lond. 1882(1):252 [b2731] **SS**: fimbriata (Wallace), 1867; *Eurema* (*Terias*) [**TypeL** - Kangra.] [Refs - b3934]
- e *ab. excavata* Strand, 1913; *Mylothris* **OD**: Arch. Naturgesch. (A)79(2):13 [b3861] **SS**: alcuana Grünberg, 1910; *Mylothris* [Refs - b3555; b3932; b3877]
- e (-) *ab. excedens* Le Cerf, 1924; *Papilio* **OD**: Bull. Hill Mus. 1(3):383 [b2450] **SS**: vesper Le Cerf, 1924; *Papilio* (*Princeps*) [Refs - b3027; b0494 (with *pelodurus*); b3203]
- e (-) *f. excellens* (Haugum & Low), 1980; *Ornithoptera* **OD**: Monog. Birdwing Butts 1(3):252 [b1920] **SS**: chimaera Rothschild, 1904; *Troides* (*Ornithoptera*) [Refs - b1920]
- e *excelsa* Verity, 1911, 1905-1911, (**IFS**); *Parnassius* **OD**: Rhop. palae. 320 [b4111] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b2390; b0481]
- b *excelsa* Jordan, 1930; *Delias* **OD**: Novit. zool. 35:278 [b2202] **SS**: mira Rothschild & Jordan, 1904; *Delias* [**TypeL** - Herzog Mtns, British New Guinea.] [Refs - b3389; b3932; b0049]
- e *ab. excelsior* Stichel, 1899; *Parnassius* **OD**: Ins. Börse 16:312 [b3784] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3793]
- e *ab. excelsior* Bryk, 1914; *Parnassius* **OD**: Mitt. münchn. ent. Ges. 5:31 [b0463] **SS**: actius (Eversmann), 1843; *Parnassius* [Refs - b0481]
- e *ab. excelsior* Bollow, 1929; *Parnassius* **OD**: In Seitz, Grossschmett. Erde 1(Suppl.):75 [b0372] **SS**: jacquemontii Boisduval, 1836; *Parnassius* [Refs - b0048]
- e *excelsior* Eisner, 1957, (**IFS**); *Parnassius* **OD**: Zool. Meded. 35:88 [b1222] **SS**: claudianus Stichel, 1907; *Parnassius* [**Type**: RNH-ht] [**TypeL** - Colorado.] [Refs - b2689; b0081]
- b *exclamationis* Avinoff, 1922; *Parnassius* **OD**: Étud. Léop. comp. 19(2):50,56-58, pl 548, f 4633,4634 [b0167] **SS**: acdestis Grun-Grshimailo, 1891; *Parnassius* [**Type**: -lt] [*Parnassius* S.S.S.R. :- [b2346]] [Refs - b0481]
- c *excostalis* (Eisner), 1938; *Kailasius* **OD**: Parnassiana 5:29 [b1207] **SS**: autocrator Avinoff, 1913; *Parnassius* [Refs - b0057]
- a *exigua* Prittwitz, 1865; *Leucidia* **OD**: Stett. ent. Ztg 26:133 [b3092] **CG**: Leucidia [Note - May be a synonym of *clara* Bates.] [Refs - b2270; b1106; b3225; b3934]
- e *exigua* Verity, 1923, (**NN**); *Pieris* **OD**: Ent. Rec. 35(Suppl.):18 [b4132] **SS**: ergane Hübner, [1813]; *Pieris* (*Artogeia*) [Refs - b2390]
- e *exigua* Verity, 1923, (**IFS**); *Pieris* **OD**: Ent. Rec. 35(Suppl.):18 [b4132] **SS**: ergane Hübner, [1813]; *Pieris* (*Artogeia*) [**Type**: MZS-st] [Refs - b2390]
- e *exigua* Le Moul, 1944, (**IFS**); *Pieris* **OD**: Misc. Ent. 41:53 [b2470] **SS**: bernardii Le Moul, 1944; *Pieris* (*Artogeia*) [Refs - b0064]
- b *exilis* (Rothschild), 1895; *Papilio* **OD**: Novit. zool. 2:451 [b3288] **SS**: agamemnon (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b3288; b2197]
- c *eximia* Crüger, 1878; *Luehdorfia* **OD**: Verh. Ver. naturw. Heimatforsch. 3:128 [b0902] **SS**: puziloi (Erschoff), 1871; *Luehdorfia* [Refs - b1958; b4111; b0007; b0481]
- c *eximia* (Thurau), 1903; *Terias* **OD**: Berl. ent. Z. 48:142 [b3968] **SS**: brigitta (Stoll), [1780]; *Eurema* (*Maiva*) [**TypeL** - Lake Nyassa.] [Refs - b3027; b0136; b3545; b3934]
- a *eximia* Röber, 1910, 1908-1924; *Catasticta* **OD**: In Seitz, Grossschmett. Erde 5:74, pl 22g [b3225] **CG**: *Catasticta* (*Hesperochoia*) [**TypeL** - Bolivia.] [Refs - b3552; b3225; b3146; b3932]
- a *eximia* Rothschild, 1925; *Delias* **OD**: Ann. Mag. nat. Hist. (9)15:671 [b3329] [**TypeL** - New Ireland.] [Refs - b0044; b3932; b3329]
- e *ab. exocellatus* Cabeau, 1923; *Papilio* **OD**: Revue mens. Soc. ent. namur. 23:29 [b0710] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b0493]
- e *ab. exoculata* O. Bang-Haas, 1915; *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 29:165 [b0181] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b0481]
- e *ab. exoculata* O. Bang-Haas, 1937; *Parnassius* **OD**: Ent. Zeit. 51:330 [b0204] **SS**: niri Moore, 1902; *Parnassius* [Refs - b0056]
- d exole (Reiche), 1849, (**H**); *Anthocharis* **OD**: Ferr. Gal. Voy. Abyss. Ent. 460, pl 31, f 4-6 [b3141] **SS**: antevippe (Boisduval), 1836; *Colotis* [Refs - b2270; b0103; b3933]
- b *exophthalma* (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:172, pl 73f [b1611] **SS**: celebensis (Wallace), 1867; *Eurema* (*Terias*) [**TypeL** - Sula Mangoli.] [Refs - b1611; b1107; b3552; b3934]
- e *expansa* (Verity), 1919, 1919-1922, (**IFS**); *Pontia* **OD**: Ent. Rec. 31:87 [b4118] **SS**: daplidice (Linnaeus), 1758; *Pieris* (*Pontia*) [**Type**: MZS-st] [**TypeL** - Tuscany.] [Refs - b2390; b3932]
- b *expectatus* Fruhstorfer, 1921; *Parnassius* **OD**: Ent. Rundsch. 38:13 [b1641] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**TypeL** - Passeiertal.] [Refs - b0481; b2392]
- c *extendatus* (Weymer), 1894; *Papilio* **OD**: Stett. ent. Ztg 55:312 [b4238] **SS**: lysithous (Hübner), [1821]; *Protesilaus* [Refs - b2195; b0493]
- b *extendens* Jocey & Talbot, 1927; *Pseudohuphina* **OD**: Encyc. ent. Ser. B. III. Lep. 2(1):5 [b2190] **SS**: raffrayi (Oberthür), 1878; *Pseudohuphina* [**TypeL** - Ruanda.] [Refs - b3027; b3932]
- a *extensa* Poujade, 1888; *Pieris* **OD**: Annl. Soc. ent. Fr. 1888:xix [b3078] **CG**: *Pieris* (*Synchlœ*) [**TypeL** - Mou Pin, W. China.] [Refs - b3224; b4111; b3932; b4184]
- b *extensa* (Rothschild), 1895; *Papilio* **OD**: Novit. zool. 2:- [b3288] **SS**: eurypylus (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b3288]
- c *extensa* Röber, [1907]; *Anthocharis* **OD**: In Seitz, Grossschmett. Erde 1:54, f 22h [b3224] **SS**: bambusarum Oberthür, 1876; *Anthocharis* [**TypeL** - Nanking, China.] [Refs - b0184; b3224; b3932]
- e *extensa* (Rousseau-Decelle), 1943, (**IFS**); *Papilio* **OD**: Bull. Soc. ent. Fr. 48:110 [b3347] **SS**: lysander (Cramer), [1775]; *Parides* [Refs - b0063]
- e (-) *f. extensiflava* Le Cerf, 1924; *Papilio* **OD**: Bull. Hill Mus. 1(3):378, pl 1, f 9 [b2450] **SS**: cenea Stoll, [1790]; *Papilio* (*Princeps*) [Refs - b3027; b4085; b0494; b3203]
- b *extensus* (Rothschild), 1895; *Papilio* **OD**: Novit. zool. 2:430+ [b3288] **SS**: eurypylus (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b0493]
- c *extensus* (Fruhstorfer), 1896; *Papilio* **OD**: Soc. ent. 11(4):25 [b1456] **SS**: rosea (Oberthür), 1879; *Atrophaneura* (*Atrophaneura*) [Refs - b0493; b2197]
- e (-) *ab. extensus* Le Cerf, 1924; *Papilio* **OD**: Bull. Hill Mus. 1(3):382,580, pl 3, f 28 [b2450] **SS**: vesper Le Cerf, 1924; *Papilio* (*Princeps*) [Refs - b3027; b0494 (with *pelodurus*); b3203]
- c *f. extenus* Le Cerf, 1924; *Papilio* **OD**: Bull. Hill Mus. 1:4 [b2450] **SS**: pelodurus Butler, [1896]; *Papilio* (*Princeps*) [Refs - b1705]
- c *extincta* Röber, 1900; *Ixias* **OD**: Ent. Nachr. 26:200 [b3223] **SS**: pagenstecheri Röber, 1900; *Ixias* [**TypeL** - Sumba.] [Refs - b3932]
- e *extinctoanalis* Bryk & Eisner, 1932, (**IFS**); *Parnassius* **OD**: Parnassiana 2:96 [b0549] **SS**: clodius Ménétries, 1855; *Parnassius* [Refs - b1039; x2689]
- e *f. extinctoanalis* Bryk & Eisner, 1932, (**IFS**); *Parnassius* **OD**: Parnassiana 2:96 [b0549] **SS**: clodius Ménétries, 1855; *Parnassius* [Refs - b0051]
- e *extraordinaria* Verity, 1947, (**IFS**); *Euchloe* **OD**: Farfalle Diurne Ital. 170 [b4131] **SS**: romana Calberia, 1886; *Euchloe* [Refs - b2390; b0067]

- e *ab. extrapunctata* Diószeghy, 1935; Pieris OD: Verh. siebenbürg. Ver. Naturw. Hermannstadt 83/84:109 [b1005] SS: rossii Stefanelli, 1900; Pieris (Artogeia) [Refs - b0057]
- c *extrema* (Niepelt), 1937; Teracolus OD: Festschr. E. Strand 3:557 [b2872] SS: evarne Klug, 1829; Colotis [Refs - b0056]
- e (+) *f. extrema* Dufrane, 1946; Papilio OD: Bull. Annls Soc. ent. Belg. 82:103 [b1082] SS: dardanus Brown, 1776; Papilio (Princeps) [Refs - b3027; b0065]
- e *f. extrema* (Dufrane), 1948, (IFS); Anapheis OD: Bull. Annls Soc. ent. Belg. 84:161 [b1084] SS: extendens Joicey & Talbot, 1927; Pseudohuphina [Refs - b3027; b0067]
- b *extremum* Tsukada & Nishiyama, 1980; Graphium OD: Memoirs Tsukada Colln 2:2, f [b4009] SS: meyeri (Höpfer), 1874; Graphium (Graphium) [TypeL - Sula Islands.] [Refs - b1107; b0101]
- b *extremus* Tsukada, 1981; Papilio OD: In Butts S. E. Asian Islands 1:358, f [b4008] SS: memnon Linnaeus, 1758; Papilio (Menelaides) [TypeL - Indonesia.] [Refs - b0101]
- c *eyeni* Berger, 1950; Graphium OD: Annls Mus. r. Congo Belge (8vo)8(1):84 [b0277] SS: odin (Strand), 1910; Graphium (Arisbe) [TypeL - Belgian Congo.] [Refs - b0069]
- c *fabia* (Fabricius), 1798, 1792-1799; Papilio OD: Ent. syst. Suppl:426 [b1334] SS: statira (Cramer), [1777]; Phoebeis (Aphrissa) [Refs - b2270; b3934]
- a *fabiola* (Felder & Felder), 1861; Terias OD: Wien. ent. Monats. 5(3):85 [b1359] CG: Eurema [TypeL - Venezuela.] [Refs - b2270; b1106; b3225; b1725; b3934 (=salome); b1126; b1122]
- b *fabiola* (Fruhstorfer), 1905; Tachyris OD: Soc. ent. 20:3 [b1544] SS: lycinda (Cramer), [1779]; Appias [TypeL - Bawean.] [Refs - b1611; b2951; b3932]
- b *fabius* (Biedermann), 1935; Papilio OD: Bull. Soc. ent. Fr. 40(14):209, pl 6, f 1,2 [b0331] SS: philetas (Hewitson), 1869; Battus [TypeL - Colombia.] [Refs - b0331; b0054]
- c *fabricia* (Poey), 1853, 1851-1854; Terias OD: Mem. hist. nat. Cuba 1:254 [b3074] SS: deva (Doubleday), [1847]; Eurema [Refs - b3934; b1121]
- e (-) *f. fagerskioldi* Bryk, 1928; Papilio OD: Soc. ent. 43:13 [b0487] SS: dardanus Brown, 1776; Papilio (Princeps) [Refs - b3027; b0047]
- e *ab. faillae* Stefanelli, 1900; Colias OD: Boll. Soc. ent. ital. 32:187 [b3769] SS: croceus (Geoffroy), 1785; Colias [TypeL - Sicily.] [Refs - b3224; b3934]
- e *ab. faillaei* Pionneau, 1928; Colias OD: Échange 44(431):3 [b3055] SS: erate (Esper), [1803]; Colias [Refs - b3934; b0047]
- e *f. falcata* Bollow, 1929, (IFS); Parnassius OD: In Seitz, Grossschmett. Erde 1(Suppl):27 [b0372] SS: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0048]
- e *ab. falcata* Dufrane, 1946; Papilio OD: Bull. Annls Soc. ent. Belg. 82:104 [b1082] SS: nireus Linnaeus, 1758; Papilio (Druryia) [Refs - b3027; b0065]
- b *falcidia* Fruhstorfer, 1910, 1909-1923; Appias OD: In Seitz, Grossschmett. Erde 9:156 [b1611] SS: leis (Hübner), 1832; Appias [TypeL - Biak.] [Refs - b1611; b3557; b3552; b3932]
- c *falcidius* Fruhstorfer, 1909; Papilio OD: Ent. Zeit. 22(43):178 [b1599] SS: polycritus Fruhstorfer, 1901; Papilio (Menelaides) [Refs - b0493]
- b *falkensteinii* (Dewitz), 1879; Pieris OD: Nova Acta Acad. Caesar. Leop. Carol. 41(2):182, pl 25, f 4 [b0993] SS: capricornus Ward, 1871; Dixeia [TypeL - Chinchoxo] [Refs - b3932; b3934; b3027 (as flakensteini?)]
- c *fallax* (Wichgraf), 1913; Teracolus OD: Int. ent. Z. 7:14 [b4252] SS: pseudacaste (Butler), 1876; Colotis [TypeL - O.-Afr.] [Refs - b3027; b3555; b3933 (as good sp.)]
- c *fallax* Röber, 1925; Papilio OD: Ent. Rundsch. 42:42 [b3229] [TypeL - São Paulo, Brazil.] [Refs - b0044]
- b *falledra* Fruhstorfer, 1908; Leptophobia OD: Ent. Zeit. 22(14):59 [b1586] SS: cinnia Fruhstorfer, 1908; Leptophobia [TypeL - Colombia.] [Refs - b3225; b3932; b1586]
- a *falloui* (Allard), 1867; Anthocharis OD: Annls Soc. ent. Fr. (47):312,318, pl 6, f 1 [b0024] CG: Euchloe [TypeL - Biskra, Algeria.] [Refs - b2287 :171; b3027; b2270; b0263; b4111; b3224; b0136; b3932]
- e *falsus* Niepelt, 1927; Papilio OD: Int. ent. Z. 21:52 [b2868] SS: anceus Cramer, [1779]; Papilio (Menelaides) [Refs - b0493]
- c *familiaris* Butler, 1874; Ixias OD: Trans. ent. Soc. Lond. 22(4):432 [b0611] SS: evippe (Drury), [1773]; Ixias [TypeL - Thibet.] [Refs - b3932]
- b *fangana* (Okano), 1986; Pazala OD: Tolurana (Acta Rhopalocera) 11(3):1-8 [b2962] SS: mandarinus (Oberthür), 1879; Graphium (Pazala) [TypeL - Thailand.] [Note - Described as a subspecies of glycerion.] [Refs - b0106]
- e *ab. fanniae* (Gunder), 1924; Zerene OD: Ent. News 35(3):158 [b1847] SS: eurydice Boisduval, 1855; Colias (Zerene) [Type: AMNH-ht] [Refs - b2689; b1039; b3203; b3934]
- b *fannius* Fruhstorfer, 1909; Papilio OD: Ent. Zeit. 22(42):176 [b1599] SS: peranthus Fabricius, 1787; Papilio (Princeps) [Refs - b0493; b1599]
- e *ab. fannyae* Gunder, 1927; Papilio OD: Ent. News 38(9):267 [b1851] SS: rutulus Lucas, 1852; Papilio (Pterourus) [Type: AMNH-ht] [Refs - b2689; b1039]
- c *fantasia* Butler, 1871; Kricogonia OD: Trans. ent. Soc. Lond. 19(2):170, pl 7, f 8 [b0601] SS: lyside (Godart), 1819; Kricogonia [Type: BMNH-ht] [TypeL - Nicaragua.] [Refs - b2689; b2025; b1039; b0601; b3225; b3934]
- b *far* Schröder & Treadaway, 1982; Delias OD: Ent. Zeit. 92(23):337, f 3 [b3443] SS: eichhorni Rothschild & Jordan, 1904; Delias [Type: pc-ht; collection of Treadaway.] [TypeL - Wissel Lakes, West Irian, New Guinea.] [Refs - b0103; b3443]
- a *farinosa* (Zeller), 1837; Rhodocera OD: Isis von Oken 1937:5 [b4316] CG: Goneteryx [Refs - b2287 :180; b2270; b4111; b2308; b3224; b3934; b3376]
- e *ab. farpa* Fruhstorfer, 1909; Pieris OD: Ent. Zeit. 23(8):41 [b1604] SS: mannii (Mayer), 1851; Pieris (Artogeia) [TypeL - Rome] [Refs - b3932]
- c *farrinus* (Butler), 1876; Teracolus OD: Proc. zool. Soc. Lond. 1876(1):159, pl 7, f 2 [b0615] SS: etrida (Boisduval), 1836; Colotis [TypeL - N. W. Himalaya.] [Refs - b3933]
- b *farsica* O. Bang-Haas, 1938; Parnassius OD: Parnassiana 6(3/4):18, pl 2, f 9 [b0207] SS: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0057; b0207]
- a *fascelis* Jordan, 1911; Delias OD: Novit. zool. 18:587 [b2198] [Type: BMNH-lt; designated by Orr & Sibatani, 1986] [Työ to Ga 37(1):10 [b2979]] [TypeL - Irian Jaya, Indonesia.] [Refs - b3554; b3932; b2979]
- a *fasciata* Rothschild, 1894; Delias OD: Novit. zool. 1:662 [b3284] CG: Delias (Cathaemia) [TypeL - Sumba.] [Refs - b1107; b1611; b3932]
- e *ab. fasciata* Tutt, 1896; Pieris OD: Brit. Butts :232 [b4037] SS: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3224; b3932]
- c *fasciata* Stichel, 1907, 1907-1921; Parnassius OD: In Seitz, Grossschmett. Erde 1:25, pl 13a [b3793] SS: apollo (Linnaeus), 1758; Parnassius [Refs - b3793]
- c *fasciata* Fruhstorfer, 1910, 1909-1923; Appias OD: In Seitz, Grossschmett. Erde 9:155, pl 61a [b1611] SS: paulina (Cramer), [1777]; Appias (Catophaga) [Refs - b1611; b3932]
- e *ab. fasciata* Wagner, 1913; Parnassius OD: Ent. Mitt. 2:53, pl 1, f 20 [b4158] SS: actius (Eversmann), 1843; Parnassius [Refs - b0481]
- e *ab. fasciata* O. Bang-Haas, 1915; Parnassius OD: Deut. ent. Zeit. [Iris] 29:157 [b0181] SS: delphius Eversmann, 1843; Parnassius [Refs - b0481]
- e *ab. fasciata* (Berger), 1918; Thais OD: Z. öst. EntVer. 3:13 [b0269] SS: hypsipyle (Schulze), 1776; Zerynthia [Refs - b0481]
- e *ab. fasciata* Kiefer, 1918; Pieris OD: Z. öst. EntVer. 3:122 [b2263] SS: brassicae (Linnaeus), 1758; Pieris [Refs - b3932; b0044]

- e *fasciata* Ronnicke, 1920; Colias **OD**: Ent. Zeit. 34:70 [b3271] **SS**: phicomone (Esper), [1780]; Colias [Refs - b3934]
- e *f. fasciata* Bryk & Eisner, 1934, (IFS); Parnassius **OD**: Parnassiana 3:36 [b0557] **SS**: bremeri Bremer, 1864; Parnassius [**TypeL** - Korea.] [Refs - b0053]
- e *ab. fasciata* Sheljuzhko, 1935; Parnassius **OD**: Folia zool. hydrobiol. 8:130 [b3594] **SS**: nordmanni Ménétériés, [1851]; Parnassius [**TypeL** - N. W. Caucasus.] [Refs - b0054]
- e *ab. fasciata* Dufrane, 1947; Delias **OD**: Bull. Anns Soc. ent. Belg. 83:47 [b1083] **SS**: tonkiniana Fruhstorfer, 1905; Delias [Refs - b0066]
- e *ab. fasciata* Dufrane, 1947; Catopsilia **OD**: Bull. Anns Soc. ent. Belg. 83:64 [b1083] **SS**: crocale (Cramer), [1775]; Catopsilia [**TypeL** - Tonkin.] [Refs - b0066]
- e *ab. fasciata* Kautz, 1953; Pieris **OD**: Z. wien. ent. Ges. 38:25 [b2242] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - England.] [Refs - b0072]
- e *f. fasciata* Eisner, 1954, (IFS); Luehdorfia **OD**: Zool. Meded. 33:55 [b1217] **SS**: coreana Matsumura, 1927; Luehdorfia [**TypeL** - Korea.] [Refs - b0073]
- e *f. fasciata* Eisner, 1954, (IFS); Hypermnestria **OD**: Zool. Meded. 33:57 [b1217] **SS**: maxima Grum-Grshimaïlo, 1890; Hypermnestria [**TypeL** - Samarkand.] [Refs - b0073]
- c *fasciatus* (Bremer & Grey), 1853; Papilio **OD**: Schmett. N. China's :5, pl 1, f 1 [b0391] **SS**: montela Gray, 1852; Sericinus [Refs - b4111; b2270; b0481; b2271]
- e *ab. fasciatus* (Hoffmann), 1934; Papilio **OD**: Ent. Rundsch. 51:250 [b2030] **SS**: helios (Rothschild & Jordan), 1906; Protesilaus [**TypeL** - Brazil.] [Refs - b0053]
- c *fasciculatus* (Lathy), 1899; Papilio **OD**: Entomologist :147 [b2427] **SS**: dohertyi (Rippon), 1893; Troides (Troides) [Refs - b2197; b0488; b1924]
- b *fassellana* Fruhstorfer, 1921; Parnassius **OD**: Soc. ent. 26:41 [b1643] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Nordböhmen: Erzgebirge: Strobinitz bei Ossegg.] [Refs - b0481; b2392]
- b *fassli* Knop, 1925; Papilio **OD**: Ent. Zeit. 39:43 [b2296] **SS**: androgeus Cramer, [1775]; Papilio (Heracles) [Refs - b0493]
- c *fassli* Apolinar, 1942, 1941-1942; Colias **OD**: Revta Acad. colomb. Cienc. 5(17):105, f [b0111] **SS**: dimera Doubleday & Hewitson, [1847]; Colias [**TypeL** - Colombia.] [Refs - b0063]
- b *fastosa* Fruhstorfer, 1910, 1909-1923; Delias **OD**: In Seitz, Grossschmett. Erde 9:134 [b1611] **SS**: crithoe (Boisduval), 1836; Delias [Refs - b1611; b1107; b3932]
- b *fatima* (Snellen van Vollenhoven), 1866; Pieris **OD**: Tijdschr. Ent. (2):59, pl 2, f 1,2 [b3657] **SS**: nero (Fabricius), 1793; Appias (Catopha) [**TypeL** - Celebes.] [Refs - b1611; b3932; b2270]
- e *fatime* (Kirby), 1871, (ISS); Tachyris **OD**: Syn. Cat. diurn. Lep. :468 [b2270] **SS**: fatima (Snellen van Vollenhoven), 1866; Appias (Catopha) [Refs - b2270]
- e *f. fatma* (Felder & Felder), [1865], 1865-1875; Idmais **OD**: Reise Novara 2:189 [b1369] **SS**: eris (Klug), 1829; Colotis (Teracolus) [**TypeL** - Kordofan.] [Refs - b3027; b2270; b0997; b0136; b3933; b1705]
- e *fatuus* (Rothschild), 1895, (IFS); Papilio **OD**: Novit. zool. 2:272, pl 6, f 31,42 [b3288] **SS**: daemonius Alphéraky, 1895; Atrophaneura (Atrophaneura) [Refs - b0493; b3288]
- b *faunla* (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:171 [b1611] **SS**: tominia (Snellen van Vollenhoven), 1865; Eurema (Terias) [**TypeL** - Binunka.] [Refs - b1611; b1107; b3552; b3934]
- a *fausta* (Olivier), [1804]; Papilio **OD**: Voy. Ottoman 4:29, pl 33, f 4A,B [b2970] **CG**: Colotis (Madais) [**TypeL** - Asia Minor.] [Refs - b3027; b2270; b0263; b4111; b2308; b1107; b0136; b1611; b3224; b0316; b3934; b1958; b2287; 195]
- a *fausti* Christoph, 1877, 1876-1877; Zegris **OD**: Horae Soc. ent. ross. 12:198, pl 5, f 1,2 [b0761] **CG**: Zegris [**TypeL** - Krasnovodsk, Turkestan.] [Refs - b2287 :169; b4111; b3224; b3932; b3376]
- c *faustina* (Felder & Felder), [1865], 1865-1875; Idmais **OD**: Reise Novara 2:190 [b1369] **SS**: fausta (Olivier), [1804]; Colotis (Madais) [Refs - b2270; b3934]
- e *ab. favillomaculata* (Krieger), 1938; Papilio **OD**: Ent. Rundsch. 55:436 [b2349] **SS**: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0057]
- b *fawcetti* (Butler), 1899; Huphina **OD**: Ann. Mag. nat. Hist. (7):3:213 [b0699] **SS**: nadina (Lucas), 1852; Cepora [**TypeL** - Sumatra.] [Refs - b1611; b1107; b3932]
- b *feae* Storace, 1963; Papilio **OD**: Memorie Soc. ent. ital. 42:99 [b3839] **SS**: hesperus Westwood, 1845; Papilio (Princeps) [**TypeL** - Fernando Po.] [Refs - b1105; b0082]
- b *febanus* (Fruhstorfer), 1908; Papilio **OD**: Ent. Zeit. 22(11):46 [b1582] **SS**: impediens (Rothschild), 1895; Atrophaneura (Atrophaneura) [**TypeL** - Formosa.] [Refs - b1107; b2197; b0493; b0798]
- b *fehri* (Honrath), 1891; Papilio **OD**: Berl. ent. Z. 36(2):432 [b2069] **SS**: neptunus (Guérin-Ménéville), [1840]; Atrophaneura (Losaria) [**TypeL** - Nias.] [Refs - b3288; b1107; b2197; b0493; b2069]
- e *feisthamelides* (Verity), 1911, 1905-1911, (IFS); Papilio **OD**: Rhop. palae. :293, pl 57, f 2 [b4111] **SS**: feisthamelii (Duponchel), 1832; Iphiclides [Refs - b0493; b2390]
- b *feisthamelii* (Duponchel), 1832, 1832-1835; Papilio **OD**: In Godart, Hist. nat. Lépid. Suppl. 1(Diurnes):7, pl 1, f 1 [b1090] **SS**: podalirius (Linnaeus), 1758; Iphiclides [Refs - b3288; b2124; b4111; b3501 (as feisthamel); b2507 (as good species); b0011; b0798; b2393 (as good species)]
- c *feldera* Brown, 1939; Catacticta **OD**: Bull. Brooklyn ent. Soc. 34(2):122 [b0405] **OS**: felderi Reissinger, 1972; Catacticta [**Type**: AMNH-ht] [**TypeL** - Bolivia] [*Check - Reissinger's replacement is unnecessary!?*] [Refs - b0058; b3146; b0405]
- b *felderi* Bremer, 1861; Parnassius **OD**: Bull. Acad. Sci. St. Pétersbourg 3:464 [b0388] **SS**: eversmanni Ménétériés, [1851]; Parnassius [*Note - May be a good species.*] [Refs - b2270; b4111; b3793; b0007; b0481; b0798]
- b *felderi* (Snellen van Vollenhoven), 1865; Iphias **OD**: Faun. ent. Indo-Néerland. :53, pl 6, f 2,3 [b3656] **SS**: glaucippe (Linnaeus), 1758; Hebomoia [**TypeL** - Halmahera and Morotai.] [Refs - b2270; b1611; b3934]
- a *felderi* Grum-Grshimaïlo, 1891; Colias **OD**: Horae Soc. ent. ross. 25:448 [b1820] [**TypeL** - Amdo.] [Refs - b3224; b4111; b3934]
- e (+) *ab. felderi* Rothschild, 1895; Troides **OD**: Novit. zool. 2:210 [b3288] **SS**: criton (Felder & Felder), 1860; Troides (Troides) [*Note - Name due to a misunderstanding by Rothschild.*] [Refs - b2197; b0488; b3288; b1913; b1923]
- a *felderi* Reissinger, 1972; Catacticta **OD**: Ent. Zeit. 82(10):110 [b3146] [**Type**: biblio; based on feldera Brown.] [**TypeL** - Bolivia.] [Refs - b3146]
- c *felicia* Poey, 1853, 1851-1854; Nathalis **OD**: Mem. hist. nat. Cuba 1:443, pl 18, f 18-20 [b3074] **SS**: iole Boisduval, 1836; Nathalis [**TypeL** - Cuba.] [Refs - b2689 (as unavailable); b2270; b3934]
- e *ab. felicitis* (Fruhstorfer), 1904; Papilio **OD**: Soc. ent. 19(4):25 [b1533] **SS**: philolaus (Boisduval), 1836; Protesilaus [Refs - b2689; b2025; b0493]
- e *ab. felix* Wenzel, 1931; Parnassius **OD**: Parnassiana 1(6):7 [b4215] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Tyrol.] [Refs - b0050]
- b *felixi* (Joicey & Noakes), 1915; Papilio **OD**: Trans. ent. Soc. Lond. 1915:178, pl 21, f 2 [b2167] **SS**: deucalion (Boisduval), 1836; Graphium (Pathysa) [**TypeL** - Biak.] [Refs - b1891; b3557; b0493]
- b *felsina* Fruhstorfer, 1910, 1909-1923; Delias **OD**: In Seitz, Grossschmett. Erde 9:128 [b1611] **SS**: gabia (Boisduval), 1832; Delias [**TypeL** - Kajumera Bay, Dutch New Guinea.] [Refs - b1611; b3932]
- e *f. felthami* van Son, 1949; Colotis **OD**: Mem. Transv. Mus. (3):150 or 160 [b4085] **SS**: lais (Butler), 1876; Colotis [Refs - b3027; b0997; b0069]
- e *ab. feminalis* Sheljuzhko, 1929; Pieris **OD**: Mitt. münchn. ent. Ges. 19:347 [b3592] **SS**: melete Ménétériés, 1857; Pieris (Synchlloe) [**TypeL** - Japan.] [Refs - b3932; b0048]

- c *feminilis* (Stauder), 1923; *Teracolus* **OD**: Ent. Anz. 3:5 [b3710] **SS**: dairia (Klug), 1829; *Colotis* [**TypeL** - Africa.] [*Check - Spelling?*] [Refs - b3202; b3933 (as *feminalis*)]
- e (+) *f. feminina* Bryk & Eisner, 1929, (IFS); *Parnassius* **OD**: Int. ent. Z. 23(4):57 [b0528] **SS**: hoenei Schweitzer, 1912; *Parnassius* [**TypeL** - Japan.] [Refs - b0048; b1661]
- e *feminina* Bryk, 1940; *Euchloe* **OD**: Ark. Zool. 32A(22):7, f [b0515] **SS**: ausonia (Hübner), [1803]; *Euchloe* [Refs - b0059]
- c *f. feminina* Bryk, 1953; *Papilio* **OD**: Ark. Zool. (ns)5:7 [b0524] **SS**: zagreus Doubleday, 1847; *Papilio* (*Pyrrhosticta*) [Refs - b0072]
- c *femininus* O. Bang-Haas, 1938; *Anthocharis* **OD**: Ent. Zeit. 52(22):177 [b0206] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [Refs - b0057]
- e *ab. feminisimilis* Mell, 1938; *Papilio* **OD**: Deut. ent. Zeit. 1938:306 [b2652] **SS**: xuthus Linnaeus, 1767; *Papilio* (*Sinoprinceps*) [Refs - b0057; b2652]
- e *fenestrata* Bryk & Eisner, 1938, 1936-1939, (IFS); *Parnassius* **OD**: *Parnassiana* 5(4/6):28 [b0566] **SS**: merzbacheri Fruhstorfer, 1906; *Parnassius* [Refs - b0057]
- e *fenestrata* Bryk & Eisner, 1939; *Parnassius* **OD**: *Parnassiana* 6:37 [b0566] **SS**: bosniensis Stichel, 1899; *Parnassius* [Refs - b0058]
- e *ab. fenestrella* Cuno, 1908; *Papilio* **OD**: Ent. Zeit. 22(33):133 [b0906] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b0493; b0906]
- b *fennoscandicus* Bryk; *Parnassius* **OD**: **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0566]
- b *fenochionis* Salvin & Godman, 1868; *Protesilaus* **OD**: Ann. Mag. nat. Hist. (4)2:150 [b3381] **SS**: epidaus (Doubleday), [1846]; *Protesilaus* [Refs - b3338; b2270; b0942 (30); b2025; b1106; b2195; b0493]
- b *fenzell* (Bryk), 1938; *Koramius* **OD**: *Parnassiana* 6(1/2):4 [b0511] **SS**: szechenyii Frivaldszky, 1886; *Parnassius* [Refs - b0057; b0511]
- b *ferdinandi* (Stichel), 1907; *Zerynthia* **OD**: Ent. Zeit. 21(29):177-178, f 1-3 [b3790] **SS**: cerisy (Godart), [1824]; *Allancastris* [Refs - b3549; b0481]
- e *ab. ferenigra* Spengel, 1899; *Papilio* **OD**: Zool. Jahrb. :47, pl 1, f 8 [b3679] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b0493]
- c *fermata* Bryk, 1912; *Parnassius* **OD**: Jb. nass. Ver. Nat. 65:9 [b0448] **SS**: charltonius Gray, [1853]; *Parnassius* [Refs - b0481]
- e *ab. fermata* Bryk, 1921; *Parnassius* **OD**: Ent. Tidskr. 42:112, f 1,2 [b0473] **SS**: hermodur H. Edwards, 1881; *Parnassius* [**TypeL** - Colorado.] [Refs - b1039 (as *fermatas*); x2689; b3200]
- e *ab. fermata* (Bryk), 1930; *Papilio* **OD**: Lep. Cat. Pars 37:493 [b0493] **SS**: agesilaus (Guérin-Méneville & Percheron), 1835; *Protesilaus* [**Type**: biblio; based on Stichel, 1908] [Berl. ent. Z. 53:198, f 1 [b3795]] [Refs - b0493]
- e *f. fermata* Bryk & Eisner, 1930, (IFS); *Parnassius* **OD**: *Parnassiana* 1(1):3 [b0533] **SS**: boedromius Püngeler, 1901; *Parnassius* [**TypeL** - Turkestan.] [Refs - b0049]
- e *f. fermata* (Bryk & Eisner), 1932, (IFS); *Lingamius* **OD**: *Parnassiana* 2:44 [b0553] **SS**: cephalus Grum-Grshimaïlo, 1891; *Parnassius* [**TypeL** - China.] [Refs - b0051]
- e *f. fermata* Bryk & Eisner, 1935, (IFS); *Parnassius* **OD**: *Parnassiana* 3:70 [b0562] **SS**: ambrosius Stichel, 1907; *Parnassius* [**TypeL** - China.] [Refs - b0054]
- e *f. fermata* Bryk & Eisner, 1935, (IFS); *Parnassius* **OD**: *Parnassiana* 3:88 [b0562] **SS**: baroghila Tytler, 1926; *Parnassius* [**TypeL** - Baroghila.] [Refs - b0054]
- e *f. fermata* Bryk & Eisner, 1935, (IFS); *Parnassius* **OD**: *Parnassiana* 3:93 [b0562] **SS**: mercurius Grum-Grshimaïlo, 1891; *Parnassius* [Refs - b0054]
- e *fermata* Eisner, 1936, 1936-1939, (IFS); *Parnassius* **OD**: *Parnassiana* 4:13 [b0566] **SS**: hillensis; *Parnassius* [Refs - b0055]
- e *f. fermata* (Eisner), 1939, (IFS); *Koramius* **OD**: *Parnassiana* 6(5/6):41 [b1211] **SS**: parangensis (Eisner), 1939; *Parnassius* [Refs - b0058; b1211]
- a *fernandina* Schultze, 1914; *Mylothris* **OD**: Ent. Rundsch. 31:13 [b3469] [**TypeL** - Fernando Po.] [Refs - b3027; b3556; b3932]
- b *fernandus* Fruhstorfer, 1903; *Papilio* **OD**: Stett. ent. Ztg 64:360 [b1528] **SS**: zenobius Godart, 1819; *Papilio* (*Druryia*) [Refs - b3027; b3545; b0494]
- c *feronia* (Stephens), 1828, 1828-1846; *Pieris* **OD**: Ill. Brit. Ent. :237 [b3774] **SS**: monuste (Linnaeus), 1764; *Ascia* [*Check - Original genus?*] [Refs - b2689; b2025; b1039; b2270; b3932 (og-Pontia)]
- c *ferra* Brown & Gabriel, 1939; *Catasticta* **OD**: Bull. Brooklyn ent. Soc. 34(4):211 [b0437] **SS**: philoscia (Felder & Felder), 1861; *Catasticta* [**Type**: BMNH-ht] [**TypeL** - Ecuador] [Refs - b0058; b0437]
- b *ferrari* Tytler, 1926; *Troides* **OD**: J. Bombay nat. Hist. Soc. 31:248 [b4042] **SS**: helena (Linnaeus), 1758; *Troides* (*Troides*) [**TypeL** - Great Nicobar I.] [Refs - b1107; b0045; b0488; b1924]
- b *ferrari* Tytler, 1926; *Aporia* **OD**: J. Bombay nat. Hist. Soc. 31:252 [b4042] **SS**: nabellica (Boisduval), 1836; *Aporia* [**TypeL** - India.] [Refs - b0045; b3932]
- e *ab. ferrugata* Gornik, 1941; *Pieris* **OD**: Z. wien. EntVer. 26:97 [b1743] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b0067]
- b *fert* Turati & Fiori, 1930; *Aporia* **OD**: *Memorie Soc. ent. ital.* 9(7):197 [b4034] **SS**: crataegi (Linnaeus), 1758; *Aporia* [**TypeL** - Rhodos.] [Refs - b1270; b3932; b0049]
- c *fervida* Butler, 1899; *Dismorphia* **OD**: Ann. Mag. nat. Hist. (7)3:387 [b0698] **SS**: flammula Butler, 1899; *Dismorphia* [**TypeL** - Ega.] [Refs - b3932; b0698]
- c *fervidior* (Fruhstorfer), 1898; *Belenois* **OD**: Berl. ent. Z. 42:326 [b1467] **SS**: taprobana (Moore), 1872; *Anaphaeis* [**TypeL** - Ceylon.] [Refs - b3932]
- e *f. festai* Turati, 1932, (IFS); *Parnassius* **OD**: Il Parco naz. Gran Paradiso 3:95 [b4031] **SS**: paradisiacus Turati, 1932; *Parnassius* [**TypeL** - N. W. Italy.] [Refs - b0052]
- b *festrada* Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:157, pl 59c [b1611] **SS**: indra (Moore), [1858]; *Appias* [**TypeL** - Nias.] [Refs - b1611; b1107; b3552; b3932; b3934]
- c *feyerl* Niepelt, 1924; *Papilio* **OD**: Int. ent. Z. 18:49 [b2866] **SS**: epidaus Godman & Salvin, [1890]; *Papilio* (*Heraclides*) [Refs - b0493; b3203]
- c *fiaduna* (Hewitson), 1867, 1852-1877; *Callidryas* **OD**: Ill. exot. Butts 4:Call pl 1, f 1-4 [b1990] **SS**: thauruma (Reakirt), 1866; *Catopsilia* [**TypeL** - Madagascar.] [Refs - b2270; b3934]
- b *fickleri* Seyer, 1985; *Anthocharis* **OD**: Ent. Zeit. 95(3):21, f 1 [b3519] **SS**: damone Boisduval, 1836; *Anthocharis* [**Type**: pc-ht; collection Seyer.] [**TypeL** - Ost-Türkei.] [Refs - b3519]
- b *fieldi* Herrera, 1970; *Tatochila* **OD**: Publ. Cent. Estud. Ent. (10):10, f [b1978] **SS**: distincta Jörgensen, 1916; *Tatochila* [**TypeL** - Laguna Lejia, Antofagasta, Chile.] [Refs - b0089; b3536]
- a *fieldii* Ménétries, 1855, 1855-1857; *Colias* **OD**: Enum. corp. anim. (1):79, pl 1, f 5 [b2659] **CG**: *Colias* [*Check - Spelling?*] [Refs - b2287:176; b2270; b3224; b4111 (fieldi); b1107; b1611 (fieldi); b3934 (as fieldi); b3376]
- e *f. figinii* Storace, 1962, (IFS); *Papilio* **OD**: *Doriana* 3(120):2 [b3835] **SS**: antinorii Oberthür, 1883; *Papilio* (*Princeps*) [**TypeL** - Eritrea.] [Refs - b0081; b1105]
- b *figulina* (Butler), 1867; *Pieris* **OD**: Ann. Mag. nat. Hist. (3)20:399, pl 8, f 1 [b0587] **SS**: nero (Fabricius), 1793; *Appias* (*Catophaga*) [**TypeL** - Malay Peninsula.] [Refs - b2270; b1611; b1107; b3932]
- b *filabricus* de Sagarra y Castellarnau, 1933; *Parnassius* **OD**: Treb. Mus. Cienc. nat. Barcelona 11(5):8 pp [b0969] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Spain.] [Refs - b0011; b0053]
- e *ab. filaprae* Suffert, 1904; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 17:94 [b3889] **SS**: zenobius Godart, 1819; *Papilio* (*Druryia*) [Refs - b3027; b0136; b0494]

- b *filia* (Fruhstorfer), 1902; Huphina **OD**: Deut. ent. Zeit. [Iris] 15(1):169 [b1505] **SS**: timnatha (Hewitson), 1862; Cepora [**TypeL** - S. Celebes.] [Refs - b1611; b1107; b3545; b3932; b1505]
- e *ab. filia* Röber, [1907]; Gonepteryx **OD**: In Seitz, Grossschmett. Erde 1:61 [b3224] **SS**: rhamni (Linnaeus), 1758; Gonepteryx [*Note - Based on a figure in Deut. ent. Zeit. [Iris], 1905:pl 1, f 12.*] [Refs - b3224; b3934]
- b *filiola* (Fruhstorfer), 1899; Huphina **OD**: Berl. ent. Z. 44:52 [b1480] **SS**: timnatha (Hewitson), 1862; Cepora [**TypeL** - Sula Besi.] [Refs - b1611; b1107; b3932]
- b *fimbriata* (Wallace), 1867; Terias **OD**: Trans. ent. Soc. Lond. (3)4(3):323 [b4168] **SS**: hecabe (Linnaeus), 1758; Eurema (Terias) [**TypeL** - Mussooree.] [Refs - b2270; b1611; b3934]
- c *fimbriatus* (Goeze), 1779, 1777-1783; Papilio **OD**: Ent. Beyträge 3(1):121 [b1733] **SS**: pinthaeus (Linnaeus), 1764; Dismorphia (Moschoneura) [Refs - b3932]
- b *finmarchicus* Rothschild, 1908; Parnassius **OD**: Novit. zool. 15:390 [b3312] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0481]
- b *finmarchicus* Rothschild; Parnassius **OD**: **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0566]
- c *flora* Fruhstorfer, 1907; Melete **OD**: Stett. ent. Ztg 68(2):268 or 278 [b1562] **SS**: pantoporia (Hübner), 1816; Melete [Refs - b3225; b3932]
- e *florii* Turati, 1930; Gonepteryx **OD**: Memorie Soc. ent. ital. 9:199 [b4034] **SS**: cleopatra (Linnaeus), 1767; Gonepteryx [Refs - b3934; b0049]
- c *fischeri* Ribbe, 1900; Papilio **OD**: Deut. ent. Zeit. [Iris] 12:407 [b3169] **SS**: bridgei Mathew, 1886; Papilio (Menelaides) [Refs - b3542; b0493]
- c *fischeri* John, 1922; Pieris **OD**: Ent. Zeit. 36(9):33 [b2154] **SS**: brassicae (Linnaeus), 1758; Pieris [Refs - b3932 (as an ab.); b2154]
- e *ab. fischeri* Braun, 1928; Colias **OD**: Lambillionea 28(12):117 [b0385] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - Belgium.] [Refs - b3934; b0047 (as fischerii)]
- e *fischeri* Hoffmann, 1940; Phoebeis **OD**: An. Inst. Biol. Univ. Méx. 11(2):657 [b2025] **SS**: fisheri (Edwards), 1883; Phoebeis [Refs - x2689; b2025 (correct in index)]
- c *fisheri* (Edwards), 1883; Callidryas **OD**: Papilio 3(2):43 [b1144] **SS**: agarithe (Boisduval), 1836; Phoebeis [*Note - Described from Baja California (La Paz).*] [Refs - b2025; x2689; b1144; b3934 (as good ssp)]
- c *fixseni* (Staudinger), 1892; Papilio **OD**: In Romanoff, Mém. Lép. 6:136 [b3744] **SS**: montela Gray, 1852; Sericinus [Refs - b4111; b3501; b0481]
- c *flaccidus* (Krulikovskii), 1908; Papilio **OD**: Soc. ent. 23(1):2 [b2376] **SS**: podalirius (Linnaeus), 1758; Iphiclides [Refs - b2376; b0493]
- c *flaminia* (Butler), 1876; Teracolus **OD**: Proc. zool. Soc. Lond. 1876(1):140, pl 6, f 1 [b0615] **SS**: antigone (Boisduval), 1836; Colotis [**TypeL** - Between Natal & Delagoa Bay.] [Refs - b3933]
- c *flaminia* Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:157 [b1611] **SS**: terentilia Fruhstorfer, 1910; Appias [Refs - b1611; b3552; b3932]
- c *flammaeus* (Geoffroy), 1785; Papilio **OD**: In Fourcroy, Ent. paris. 2:242 [b1692] **SS**: podalirius (Linnaeus), 1758; Iphiclides [Refs - b4111; b2308; b2507; b0493]
- e *ab. flammata* Blachier, 1914; Papilio **OD**: Bull. Soc. Lép. Genève 3:80, pl 2, f 7 [b0347] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b3557; b0493]
- e *ab. flammata* Debauche, 1933; Papilio **OD**: Lambillionea 33:207 [b0975] **SS**: hospiton Géné, 1839; Papilio (Papilio) [**TypeL** - Corsica.] [Refs - b0052]
- e *ab. flammea* Kitt, 1924; Colias **OD**: Z. öst. EntVer. 9:18 [b2280] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - Austria.] [Refs - b3934; b0044]
- e *f. flammea* (Rousseau-Decelle), 1947, (IFS); Papilio **OD**: Bull. Soc. ent. Fr. 51:132 [b3348] **SS**: regis Rothschild, 1895; Troides (Ornithoptera) [**TypeL** - Solomons.] [Refs - b0066]
- e *ab. flammeus* (Niepelt), 1931; Ornithoptera **OD**: Int. ent. Z. 24(46):485, f [b2870] **SS**: lydius (Felder & Felder), [1865]; Troides (Ornithoptera) [**TypeL** - Halmahera.] [Refs - b0050; b2870; b1919]
- e *ab. flammeus* Minoura, 1940; Papilio **OD**: Trans. Kansai ent. Soc. 10(1):6, f [b2703] **SS**: nicconicolens Butler, 1881; Papilio (Menelaides) [Refs - b0062]
- b *flammivolans* Bryk, 1944; Tatchila **OD**: Ark. Zool. 36A(3):6 [b0521] **SS**: theodice (Boisduval), 1832; Tatchila [**TypeL** - Patagonia.] [Refs - b0064]
- b *flammula* Butler, 1899; Dismorphia **OD**: Ann. Mag. nat. Hist. (7)3:386 [b0698] **SS**: clio (Cramer), [1779]; Dismorphia [**TypeL** - Amazon.] [Refs - b3932; b0698]
- c *flammula* Röber, 1909, 1908-1924; Perrhybris **OD**: In Seitz, Grossschmett. Erde 5:65 [b3225] **SS**: carmenta Fruhstorfer, 1907; Perrhybris [**TypeL** - Chanchamayo.] [Refs - b3225; b3932]
- b *flaugeri* (Eisner), 1978; Kailasius **OD**: Zool. Meded. 53(11):107, f [b1250] **SS**: charltonius Gray, [1853]; Parnassius [**TypeL** - Kashmir.] [Refs - b0097]
- b *flava* (Butler), 1869; Callidryas **OD**: Ann. Mag. nat. Hist. (4)4:202 [b0592] **SS**: crocale (Cramer), [1775]; Catopsilia [**TypeL** - Celebes.] [Refs - b2270; b1611; b3224; b1107; b3934]
- e *ab. flava* (Strecker), 1878; Terias **OD**: Butts Moths N. Amer., Comp. Syn. Cat. :85 [b3881] **SS**: nicippe (Cramer), [1779]; Eurema (Abaeis) [**TypeL** - FMNH-ht] [Refs - b2689; b1386; b2025; b1039; b3934; b1122; b1130]
- c *flava* Strecker, 1878; Colias **OD**: Butts Moths N. Amer., Comp. Syn. Cat. :83 [b3881] **SS**: eriphyle Edwards, 1877; Colias [*Check - May be unavailable. Dos Passos lists the name under eurytheme.?*] [Refs - b2689; b1386 (as unavailable); b2025; b1039; b3934]
- e *ab. flava* Oberthür, 1879; Papilio **OD**: Étud. ent. 4:38 [b2894] **SS**: deiphontes Felder & Felder, 1864; Papilio (Menelaides) [Refs - b0493; b2197]
- e *ab. flava* Husz., 1880; Colias **OD**: Jb. Ungar. Karpath. Ver. 8:272 [b2107] **SS**: hyale (Linnaeus), 1758; Colias [Refs - b3224; b3934]
- e *ab. flava* Edwards, 1881; Pieris **OD**: Papilio 1:98 [b1163] **SS**: venosa Scudder, 1861; Pieris (Artogeia) [*Note - Dos Passos lists this name twice under venosa.*] [Refs - b1039; x2689; b3932]
- e *flava* Edwards, 1883, 1868-1897, (IFS); Pieris **OD**: Butts N. Amer. 2:[57], pl Pieris I, f 5 [b1150] **SS**: sisymbrii Boisduval, 1852; Pieris (Pontia) [Refs - b2689; b1039; b1150; b3932]
- c *flava* Ribbe, 1886; Appias **OD**: CorrespBl. ent. Ver. Iris 1:80 [b3164] **SS**: celestina (Boisduval), 1832; Appias (Catophaga) [Refs - b1611; b3932]
- d *flava* Röber, 1891, (H); Appias **OD**: Tijdschr. Ent. 34(3/4):282 [b3217] **SS**: paulina (Cramer), [1777]; Appias (Catophaga) [Refs - b1611; b3932]
- c *flava* Haase, 1893; Papilio **OD**: Unters. Mimicry 1:98 [b1866] **SS**: torquatus Cramer, [1777]; Papilio (Heraclides) [Refs - b0493]
- e *ab. flava* Kane, 1893; Pieris **OD**: Entomologist 26:119 [b2224] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b4111; b3932]
- a *flava* Oberthür, 1895; Perrhybris **OD**: Étud. ent. 20:4, pl 1, f 8 [b2918] **CG**: Perrhybris [**TypeL** - Brazil.] [Refs - b1106; b3224; b3932]
- e *ab. flava* Tutt, 1896; Aporia **OD**: Brit. Butts :227 [b4037] **SS**: crataegi (Linnaeus), 1758; Aporia [Refs - b4111; b3224; b3932]
- c *flava* Holland, 1898; Terias **OD**: Butt. Book :296, f [b2046] [Refs - b3225]
- e *ab. flava* Krulikovskii, 1902; Pieris **OD**: Revue Russe Ent. 11:22 [b2370] **SS**: brassicae (Linnaeus), 1758; Pieris [Refs - b3932]
- e *ab. flava* Verity, 1906, 1905-1911; Parnassius **OD**: Rhop. palae. :xxii, 87, pl 19 or 21, f 10 [b4111] **SS**: augustus Fruhstorfer, 1903; Parnassius [**TypeL** - MNHN-ht] [Refs - b0317; b0481]

- e *ab. flava* Verity, 1908, 1905-1911; *Colias* OD: Rhop. palae. :pl 49, f 41 [b4111] SS: chrysotheme (Esper), [1777]; *Colias* [Type: MZS-st] [Refs - b2390]
- c *flava* Röber, [1909], 1908-1924; *Catacticta* OD: In Seitz, Grossschmett. Erde 5:71 [b3225] SS: sisamnus (Fabricius), 1793; *Catacticta* (Pierinoia) [Refs - b3550; b3225; b3146; b3932]
- e *flava* Verity, 1909, 1905-1911, (IFS); *Colias* OD: Rhop. palae. :256 [b4111] SS: sagartia Lederer, 1869; *Colias* [Refs - b3934]
- e *flava* Verity, 1909, 1905-1911, (IFS); *Colias* OD: Rhop. palae. :249 [b4111] SS: aphrodite Verity, 1909; *Colias* [Refs - b3934]
- e *flava* Verity, 1909, 1905-1911, (IFS); *Colias* OD: Rhop. palae. :256 [b4111] SS: diva Grum-Grshimailo, 1891; *Colias* [Refs - b3934]
- e (+) *f. flava* (Röber), [1910], 1908-1924; *Gonepteryx* OD: In Seitz, Grossschmett. Erde 5:89 [b3225] SS: maerula (Fabricius), 1775; *Anteos* [Refs - b2689; b2025; b3225; b3934]
- c *flava* Martin, 1913; *Pareronia* OD: Deut. ent. Zeit. [Iris] 27:128 [b2583] SS: tritaea (Felder & Felder), 1859; *Pareronia* [TypeL - Celebes.] [Refs - b3555; b3934]
- e *ab. flava* Joicey & Noakes, 1915; *Delias* OD: Ann. Mag. nat. Hist. (8)15:61, pl 6, f 3 [b2166] SS: caroli Kenrick, 1909; *Delias* [TypeL - Arfak Mtns, Dutch New Guinea.] [Refs - b3557; b3932; b2166]
- e *ab. flava* Williams, 1916; *Anthocharis* OD: Trans. Lond. nat. Hist. Soc. 1915:66 [b4259] SS: cardamines (Linnaeus), 1758; *Anthocharis* [Refs - b3932]
- a *flava* Krüger, 1917; *Leptophobia* OD: CG: *Leptophobia* [Note - Talbot says that the place of original publication was not known, even to Krüger.] [Refs - b1106; b3932]
- c *flava* Osthelder, 1925; *Colias* OD: Mitt. münchn. ent. Ges. 15(Suppl.):67 [b2981] SS: phicomone (Esper), [1780]; *Colias* [TypeL - Bavaria.] [Refs - b3934; b0044]
- e *ab. flava* Riley, 1926; *Colias* OD: Ent. mon. Mag. 62:277, pl 2, f 4 [b3188] SS: ladakensis Felder & Felder, [1865]; *Colias* [TypeL - Kumaon.] [Refs - b0184; b3934]
- e *ab. flava* (Le Moulton), 1933; *Teracolus* OD: Novit. ent. 3:10 [b2469] SS: daira (Klug), 1829; *Colotis* [TypeL - Algeria.] [Refs - b0052]
- e *ab. flava* (Dufrane), 1945; *Eronia* OD: Bull. Annl. Soc. ent. Belg. 81:92 [b1081] SS: leda (Boisduval), 1847; *Afrodryas* [TypeL - Kivu.] [Refs - b3027; b0064]
- e *ab. flava* Dufrane, 1946; *Papilio* OD: Bull. Annl. Soc. ent. Belg. 82:115 [b1082] SS: troilus Linnaeus, 1758; *Papilio* (Pterourus) [Type: MRAC?] [Refs - b2689; b1039 (flavus); b1082; b0065]
- e (+) *ab. flava* Dufrane, 1947; *Colotis* OD: Bull. Annl. Soc. ent. Belg. 83:56 [b1083] SS: ione (Godart), 1819; *Colotis* [Refs - b3027; b0066]
- c *f. flava* Hayward, 1949; *Tatochila* OD: Acta zool. lilloana 7:135 [b1932] SS: autodice (Hübner), [1818]; *Tatochila* [TypeL - Argentina.] [Refs - b0068]
- c *flavalba* Marshall, [1883]; *Delias* OD: Proc. zool. Soc. Lond. 1882(4):759 [b2574] SS: sanaca (Moore), [1858]; *Delias* [TypeL - Kunawar.] [Refs - b1611; b3932]
- e (+) *f. flavalba* Talbot, 1943; *Dixeia* OD: Proc. R. ent. Soc. Lond. (B)12(7/8):110 [b3941] SS: spilleri (Spiller), 1884; *Dixeia* [Refs - b3027; b0062]
- e *flavea* Verdugo Paez & Verdugo Paez, 1986; *Aporia* OD: Revta Lep. 13(4):310 [b4107] SS: crataegi (Linnaeus), 1758; *Aporia* [Refs - b0106]
- c *flavella* Zikán, 1940, 1940-1942; *Dismorphia* OD: Ent. Zeit. 54:207 [b4324] SS: rotruda Zikán, 1940; *Dismorphia* [TypeL - Brasil.] [Refs - b0068]
- a *flaveola* Blanchard, 1852; *Colias* OD: In Gay, Hist. fis. pol. Chile 7:19, pl 1, f 6a,b [b0349] [TypeL - Chile.] [Refs - b2270; b1106; b3225; b3934]
- b *flaveola* Fruhstorfer, 1908, 1907-1908, (IFS); *Hesperocharis* OD: Soc. ent. 22(19):148 [b1572] SS: nera (Hewitson), 1852; *Hesperocharis* [TypeL - Ecuador.] [Note - Not available as of this author and date.] [Refs - b1106; b3225; b3933; b1572]
- e *flaveola* Köhler, 1923; *Colias* OD: Z. wiss. InsektBiol. 18(12):17, f [b2318] SS: pyrrhothea (Hübner), [1823]; *Colias* [Refs - b3934]
- e *ab. flaveolus* (Murayama & Toyokazu), 1966; *Byasa* OD: Työ to Ga 16(3/4):58, f 3 [b2784] SS: mansonensis (Fruhstorfer), 1901; *Atrophaneura* (Atrophaneura) [Refs - b2784]
- c *flavescens* (Chavannes), 1849; *Terias* OD: Bull. Soc. Vaud. Sci. Nat. Laus. 3:- [b0749] SS: elathea (Cramer), [1777]; *Eurema* [TypeL - São Paulo, Brazil.] [Refs - b3934; b2270; b0337; b1121; b1130]
- b *flavescens* Oberthür, 1879; *Papilio* OD: Étud. ent. 4:79 [b2894] SS: isidorus Doubleday, 1846; *Papilio* (Heraclides) [Refs - b3338; b1106; b2195; b0493]
- c *flavescens* Ribbe, 1886; *Saletara* OD: CorrespBl. ent. Ver. Iris 1:81 [b3164] SS: cycinna (Hewitson), 1861; *Saletara* [Refs - b1611; b3932]
- e *ab. flavescens* Oberthür, 1888; *Pieris* OD: Étud. ent. 12:22 [b2908] SS: daplidice (Linnaeus), 1758; *Pieris* (Pontia) [Refs - b4111; b3932]
- e (+) *ab. flavescens* Garbowski, 1892; *Colias* OD: Sber. Akad. Wiss. Wien 1892:903 [b1674] SS: myrmidone (Esper), [1777]; *Colias* [TypeL - Bavaria.] [Refs - b3224; b3934]
- c *flavescens* Rühl, 1893, 1892-1893; *Colias* OD: In Palae. Grossschmett. 1:161 [b3355] SS: elissa Grum-Grshimailo, 1890; *Colias* [Refs - b0184; b3934; b3355]
- b *flavescens* (Rothschild), 1897; *Papilio* OD: Novit. zool. 4:180 [b3296] SS: paradisea (Staudinger), 1893; *Troides* (Ornithoptera) [Type: BMNH-ht] [TypeL - Etna Bay, New Guinea.] [Refs - b2197; b0488; b1920]
- e *flavescens* Wagner, 1903, (IFS); *Pieris* OD: Verh. zool.-bot. Ges. Wien 53:174, pl 1, f 1 [b4154] SS: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3932; b4184 (as good ssp of bryoniae); b2393]
- e *ab. flavescens* Grund, 1905; *Leptidea* OD: Ent. Zeit. 19(26):147 [b1830] SS: sinapis (Linnaeus), 1758; *Leptidea* [TypeL - Croatia.] [Refs - b3224; b3932; b1830]
- e *ab. flavescens* Röber, [1907]; *Pieris* OD: In Seitz, Grossschmett. Erde 1:46 [b3224] SS: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3224; b3932]
- e *ab. flavescens* Verity, 1907, 1905-1911; *Aporia* OD: Rhop. palae. :127, pl 27, f 30 [b4111] SS: procris Leech, 1890; *Aporia* [TypeL - Ta-tsiens-lu.] [Refs - b0184; b3932]
- e *flavescens* (Verity), 1907, 1905-1911, (IFS); *Doritis* OD: Rhop. palae. :108 [b4111] SS: apollinus (Herbst), 1798; *Archon* [Refs - b2390; b0481]
- c *flavescens* Röber, 1909, 1908-1924; *Hesperocharis* OD: In Seitz, Grossschmett. Erde 5:79, 23e [b3225] SS: amazonica Fruhstorfer, 1907; *Hesperocharis* [Refs - b3552; b3225; b3933]
- e *flavescens* Verity, 1909, 1905-1911, (IFS); *Colias* OD: Rhop. palae. :273, pl 49, f 41 [b4111] SS: chrysotheme (Esper), [1777]; *Colias* [Type: MZS-st] [Refs - b2390; b3934]
- e (+) *f. flavescens* Aurivillius, 1910, 1908-1925; *Colotis* OD: In Seitz, Grossschmett. Erde 13:55, pl 18b [b0136] SS: puniceus Butler, 1888; *Colotis* [Refs - b3027; b0136; b3933]
- c *flavescens* (Fruhstorfer), 1910, 1909-1923; *Catosilia* OD: In Seitz, Grossschmett. Erde 9:162, pl 69c [b1611] SS: crocale (Cramer), [1775]; *Catopsilia* [Refs - b1611; b3552; b3934]
- e *ab. flavescens* Verity, 1911, 1905-1911; *Pieris* OD: Rhop. palae. :149, pl 32, f 46,47 [b4111] SS: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b4111]
- c *flavescens* Stauder, 1913; *Colotis* OD: Z. wiss. InsektBiol. 9:292 [b3698] SS: nouna (Lucas), 1849; *Colotis* [Refs - b3933]
- e *ab. flavescens* Oberthür, 1920; *Anthocharis* OD: Étud. Léop. comp. 17:56, pl 509, f 4267 [b2940] SS: cardamines (Linnaeus), 1758; *Anthocharis* [TypeL - Mar. Alpes.] [Refs - b3932]

- e *f. flavescens* Oberthür, 1923; Mylothris **OD**: Étud. Léop. comp. 21(2):- [b2942] **SS**: phileris (Boisduval), 1833; Mylothris [Refs - b3027]
- e *ab. flavescens* Bandermaier, 1924; Pieris **OD**: Int. ent. Z. 18:116 [b0175] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3932; b3203]
- e *ab. flavescens* Frohawk, 1928; Pieris **OD**: Entomologist 61:77 [b1449] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - England.] [Refs - b3932]
- c *flavescens* Pionneau, 1930; Aporia **OD**: Échange 46:4 [b3058] **SS**: bieti Oberthür, 1884; Aporia [**TypeL** - Ta-Tsien-Lu, China.] [Refs - b3932; b0049]
- c *flavescens* Müller, 1933; Pieris **OD**: Int. ent. Z. 27:- [b2767] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**Check** - May be a homonym?] [Refs - b2393]
- e *ab. flavescens* d'Almeida, [1934]; Dismorphia **OD**: Bull. Soc. ent. Fr. 38(19):302 [b1117] **SS**: melite (Linnaeus), 1763; Dismorphia (Enantia) [Refs - b0053; b1117]
- e *ab. flavescens* Lempke, 1936; Gonepteryx **OD**: Tijdschr. Ent. 79:256 [b2500] **SS**: rhamni (Linnaeus), 1758; Gonepteryx [Refs - b0055]
- d *flavescens* da Silva Cruz & Gonçalves, 1943, (H); Pieris **OD**: Mem. Mus. zool. Univ. Coimbra (150):11 [b0910] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - Portugal.] [Refs - b0064]
- e *ab. flavescens* Dufrane, 1947; Catopsilia **OD**: Bull. Anns Soc. ent. Belg. 83:63 [b1083] **SS**: pyranthe (Linnaeus), 1758; Catopsilia [Refs - b0066]
- e *flavescens* Verity, 1947, (IFS); Leptidea **OD**: Farfalle Diurne Ital. :117 [b4131] **SS**: sinapis (Linnaeus), 1758; Leptidea [Refs - b2390; b0067]
- e *f. flavescens* Roepke, 1955, (IFS); Delias **OD**: Nova Guinea (ns):190 [b3254] **SS**: siderea Roepke, 1955; Delias [**TypeL** - New Guinea.] [Refs - b0074]
- e *f. flavescens* Eisner, 1963, (IFS); Colias **OD**: Ent. Ber. 23:136 [b1235] **SS**: electo (Linnaeus), 1763; Colias [**TypeL** - Holland.] [Refs - b0082]
- e *ab. flaveus* Niepelt, 1918; Papilio **OD**: In Strand, Lep. Niepeltiana, Nachtrag :3 [b2853] **SS**: hondoensis Fruhstorfer, 1908; Papilio (Sinoprinceps) [**TypeL** - Japan.] [Refs - b0493; b0048]
- a *flavia* (Felder & Felder), 1861; Leptalis **OD**: Wien. ent. Monats. 5(3):76 [b1359] **CG**: Dismorphia [**TypeL** - Venezuela.] [Refs - b2270; b3225; b3932]
- c *flavia* (Burmeister), 1878; Terias **OD**: Descr. phys. Rép. Argentine 5(Lép.)(1):54 [b0580] **SS**: atinas (Hewitson), 1874; Eurema (Teriocolias) [**Type**: MBRBA] [**TypeL** - Tucuman.] [Refs - b3934; b1121; b1130]
- e *flavia* Talbot, 1932, (ISS); Mylothris **OD**: Lep. Cat. Pars 53:265 [b3932] **SS**: flaviana Grose-Smith, 1898; Mylothris [Refs - b3932]
- a *flaviana* Grose-Smith, 1898; Mylothris **OD**: Ann. Mag. nat. Hist. (7):1:246 [b1800] [**TypeL** - Cameroons.] [Refs - b3027; b0136; b3932; b1800]
- e *ab. flavibrunneus* Prüffer, 1922; Papilio **OD**: Archwm Nauk Biol. Tow. Nauk. Warsz. 1(1):4, (2):2 [b3094] **SS**: thoas Linnaeus, 1771; Papilio (Heraclides) [**Note** - Journal also as Disc. biol. Arch. Soc. Sc. Varsov.] [Refs - b0493; b0050]
- e *ab. flavicans* Krulikovskii, 1926; Pieris **OD**: Trav. Mus. zool. Kieff 1:84 [b2383] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - Ukraine.] [Refs - b3932]
- e *ab. flavicans* Sheljuzhko, 1928; Parnassius **OD**: Mitt. münchn. ent. Ges. 18:8 [b3590] **SS**: amgunensis Sheljuzhko, 1928; Parnassius [Refs - b3590]
- b *flavicollis* (H. Druce), 1873; Ornithoptera **OD**: Proc. zool. Soc. Lond. 1873(2):356 [b1063] **SS**: amphrysus (Cramer), [1782]; Troides (Troides) [**TypeL** - Borneo.] [Refs - b3288; b1107; b2197; b0488; b1923; b2271]
- e *ab. flavicolaris* Gunder, [1934]; Anthocharis **OD**: Pan-Pac. Ent. 9(4):151 [b1859] **SS**: sara Lucas, 1852; Anthocharis [**Type**: AMNH-ht] [Refs - b2689; b1859; b1039]
- b *flavicornis* Carpenter, 1946; Papilio **OD**: Proc. R. ent. Soc. Lond. (B)16(5-6):55 [b0735] **SS**: dardanus Brown, 1776; Papilio (Princeps) [**TypeL** - Mt. Kulal, Kenya.] [Refs - b3027; b0248 (as 1947); b1105; b0066; b0798]
- a *flavicosta* Rebel, 1914; Mylothris **OD**: Annln naturh. Mus. Wien 28:225 [b3127] **CG**: Mylothris [**TypeL** - Tanganyika.] [Refs - b3027; b3561; b3932]
- e *f. flavida* (Mabille), 1877; Anthocharis **OD**: Bull. Soc. ent. Fr. 5(7):xxxvii [b2550] **SS**: mananhari (Ward), 1870; Colotis [Refs - b3027; b3933; b0136; b2550]
- c *flavida* Oberthür, 1879; Papilio **OD**: Étud. ent. 4:115 [b2894] **SS**: torquatus Cramer, [1777]; Papilio (Heraclides) [Refs - b2195; b0493]
- e (+) *ab. flavida* Mabille, 1885, 1885-1887; Appias **OD**: In Grandidier, Hist. Madagascar 1:262, pl 36, f 8 [b2557] **SS**: orbona (Boisduval), 1833; Appias [Refs - b3027; b0136; b3932]
- e *ab. flavida* Petersen, 1902; Pieris **OD**: Lep.-Fauna Estland :14 [b3030] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3224; b3932; b0044]
- e *flavida* Ksienschopolski, 1911; Colias **OD**: Trudy obshch. lzsl. Volyni Zitimir 8:29 [b2386] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - S. W. Russia.] [Refs - b3934]
- e *flavida* Osthelder, 1913; Colias **OD**: Mitt. münchn. ent. Ges. 4:28 [b2980] **SS**: phicomone (Esper), [1780]; Colias [Refs - b3934]
- c *flavida* Skinner, 1917; Anthocharis **OD**: Ent. News 28(10):438 [b3643] **SS**: midea (Hübner), [1809]; Anthocharis (Paramidea) [**Type**: CM-It; designated by Gillham & Ehrlich, 1954] [Trans. amer. ent. Soc. 80:93 [b1710]] [Refs - b1176 :73, f 115; b1039 :49; b2287 :168; b2689; b3933]
- c *flavida* Riley, 1921; Mylothris **OD**: Trans. ent. Soc. Lond. 69(3/4):239 [b3186] **SS**: dollmani Riley, 1921; Mylothris [**TypeL** - Rhodesia.] [Refs - b3027; b3200; b3932]
- e (+) *f. flavida* (Hulstaert), 1924; Pieris **OD**: Revue zool. afr. 12:96 [b2106] **SS**: calypso (Drury), [1773]; Belenois [**TypeL** - N. Congo.] [Refs - b3027; b3932; b3203]
- e (+) *f. flavida* Hulstaert, 1924; Belenois **OD**: Revue zool. afr. 12:- [b2106] **SS**: dentigera Butler, 1888; Belenois [Refs - b3027]
- e *flavidalis* J. A. Comstock, 1924, (IFS); Euchloe **OD**: Bull. S. Calif. Acad. Sci. 23(2):51 [b0802] **SS**: ausonides (Lucas), 1852; Euchloe [**Type**: LACM-ht] [Refs - b2689; b1039; b3932]
- c *flavideapicata* (Stauder), 1922; Teracolus **OD**: Mitt. münchn. ent. Ges. 12:24 [b3708] **SS**: nouna (Lucas), 1849; Colotis [Refs - b0044; b3933]
- e (+) *f. flavidifacies* Stoneham, 1940; Colotis **OD**: Bull. Stoneham Mus. (40):1 [b3815] **SS**: दौर (Klug), 1829; Colotis [Refs - b3027; b0059]
- e *ab. flavidior* Wheeler, 1903; Euchloe **OD**: Butts Switzerland :63 [b4245] **SS**: ausonia (Hübner), [1803]; Euchloe [Refs - b3932]
- b *flavidior* Rothschild, 1913; Troides **OD**: Novit. zool. 20:278 [b3316] **SS**: chimaera Rothschild, 1904; Troides (Ornithoptera) [**Type**: BMNH-ht] [**TypeL** - Boulaberg, German New Guinea.] [Refs - b3003; b0104; b1920]
- b *flavidior* Rothschild, 1916; Delias **OD**: Rep. B. O. U. Exped. New Guinea 2(15):5 [b3324] **SS**: mavroneria Fruhstorfer, 1914; Delias [**TypeL** - Snow Mtns, Dutch New Guinea.] [Refs - b3559; b3932; b3324]
- e *ab. flavidovirescens* Oberthür, 1909; Zegris **OD**: Étud. Léop. comp. 3:140 [b2926] **SS**: pyrothoe (Eversmann), 1832; Zegris (Microzegris) [Refs - b3932]
- e *ab. flavidovirescens* Oberthür, 1909; Anthocharis **OD**: Étud. Léop. comp. 3:140 [b2926] **SS**: cardamines (Linnaeus), 1758; Anthocharis [**TypeL** - E. Prussia.] [Refs - b3932]
- e (+) *ab. flavidus* Aurivillius, 1910, 1908-1925; Colotis **OD**: In Seitz, Grossschmett. Erde 13:58, pl 19b [b0136] **SS**: jacksoni (Sharpe), 1890; Colotis [Refs - b3027; b0136; b3933]
- e (+) *f. flavidus* Aurivillius, 1910, 1908-1925; Colotis **OD**: In Seitz, Grossschmett. Erde 13:* [b0136] **SS**: thruppi (Butler), [1886]; Colotis [Refs - b3027]
- e *f. flavifaciata* de la Maza R., 1977; Catasticta **OD**: Revta Soc. mex. Lep. 3(1):33 [b0937] **SS**: teutila (Doubleday), 1847; Catasticta (Hesperochoia) [**TypeL** - Sierra de Juárez, Estado de Oaxaca, Mexico.] [Refs - b0937]

- e *flavifascia* Joicey & Talbot, 1924, (IFS); Delias OD: Bull. Hill Mus. 1(3):566, f [b2187] SS: goda Fruhstorfer, 1905; Delias [TypeL - Sumatra.] [Refs - b3203; b3932]
- c *flavilla* (Bates), 1861; Terias OD: J. Entomology 1:241 [b0229] SS: tenella (Boisduval), 1836; Eurema (Pyrisitia) [TypeL - Amazon Valley.] [Refs - b2270; b3934; b1121]
- e (+) *f. flavilla* Talbot, 1943; Belenois OD: Ann. Mag. nat. Hist. (11)10:311 [b3940] SS: crawshayi Butler, [1894]; Belenois [Refs - b3027; b0062]
- e (+) *f. flavimacula* Aurivillius, 1910, 1908-1925; Colotis OD: In Seitz, Grossschmett. Erde 13:55, pl 17c [b0136] SS: regina (Trimen), 1863; Colotis [Refs - b3027; b0136; b3933]
- c *ab. flavimacula* (Aurivillius), 1910, 1908-1925; Teracolus OD: In Seitz, Grossschmett. Erde 13:55, pl 17c [b0136] SS: regina (Trimen), 1863; Colotis [Refs - b1705]
- c *flavimacula* Joicey & Talbot, 1925; Delias OD: Ann. Mag. nat. Hist. (9)16:635 [b2188] SS: hyparete Linnaeus, 1758; Delias [TypeL - S. Java.] [Check - Spelling?] [Refs - b0044; b3932; b1107 (as flavomacula)]
- e *ab. flavimaculata* Zischka, 1951; Dismorphia OD: Folia univ. 5:31 [b4328] SS: theugenis (Doubleday), 1848; Dismorphia (Enantia) [Refs - b0071]
- e *f. flavinella* Stoneham, 1957, (IFS); Colotis OD: Bull. Stoneham Mus. (69):4 [b3819] SS: antevippe (Boisduval), 1836; Colotis [TypeL - Kenya] [Refs - b0076]
- a *flavipennis* Grose-Smith, 1885; Ixias OD: in Forbes, Natural. Wond. :275 [b1772] CG: Ixias [TypeL - Mt. Dempo, Sumatra.] [Refs - b2287:197; b1107; b1611; b0062; b3932]
- e (+) *f. flavipennis* von Neustetter, 1916; Belenois OD: Deut. ent. Zeit. [Iris] 30:95 [b4143] SS: zochalia (Boisduval), 1836; Belenois [TypeL - W. Pondoland.] [Refs - b3027; b3932; b1705; b3558]
- e *ab. flavipunctata* Hagen, 1897; Delias OD: Jb. nass. Ver. Nat. 50:60 [b1879] SS: zarate Grose-Smith, 1900; Delias [TypeL - Stephansort.] [Refs - b3932]
- e *f. flavireducta* Stoneham, 1957, (IFS); Colotis OD: Bull. Stoneham Mus. (69):4 [b3819] SS: antevippe (Boisduval), 1836; Colotis [TypeL - Kenya] [Refs - b0076]
- c *flaviparsus* (Fruhstorfer), 1903; Papilio OD: Stett. ent. Ztg. 64:359 [b1528] SS: illyris (Hewitson), 1872; Graphium (Graphium) [Refs - b0494; b1528; b3545]
- a *flavissima* Orr & Sibatani, 1985; Delias OD: Tyô to Ga 36(1):21, f 9 [b2978] [Type: ANIC-ht] [TypeL - Western Highland Province, Papua New Guinea.] [Refs - b2978]
- e *f. flavistriga* Talbot, 1943; Belenois OD: Ann. Mag. nat. Hist. (11)10:311 [b3940] SS: crawshayi Butler, [1894]; Belenois [Refs - b3027; b0062]
- b *flavistriga* Roepke, 1955; Delias OD: Nova Guinea (ns)6:215 [b3254] SS: mesoblema Jordan, 1911; Delias [TypeL - New Guinea.] [Refs - b0074]
- b *flavitincta* J. A. Comstock, 1924; Pieris OD: Bull. S. Calif. Acad. Sci. 23(1):19 [b0801] SS: sisymbrii Boisduval, 1852; Pieris (Pontia) [Type: LACM-ht] [TypeL - British Columbia.] [Note - Could be considered as a replacement name for flava Edwards. Doubtfully available.] [Refs - b0341; b2689; b1397; b1386; b1039; b3932; b0044]
- b *flavius* Grose-Smith, 1892; Appias OD: Ann. Mag. nat. Hist. (6)10:427 [b1789] SS: nero (Fabricius), 1793; Appias (Catophaga) [TypeL - Tagnac Island.] [Refs - b1611; b1107; b3932; b1789]
- e (-) *f. flavoabdominalis* Haugum & Low, 1975; Troides OD: Ent. Rec. 87:111-119 [b1917] SS: sulaensis (Staudinger), 1895; Troides (Ripponia) [Refs - b1922]
- e *ab. flavoapicalis* Metschl, 1922; Colias OD: Mitt. münchn. ent. Ges. 12:7 [b2666] SS: hyale (Linnaeus), 1758; Colias [Refs - b3934; b0044]
- e *ab. flavoapicalis* Lempke, 1934; Pieris OD: Lambillionea 34:81 [b2499] SS: rapae (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Trieste, Algeria.] [Refs - b0053]
- e *ab. flavoapicata* Sheljuzhko, 1925; Anthocharis OD: Mitt. münchn. ent. Ges. 15:99 [b3587] SS: damone Boisduval, 1836; Anthocharis [TypeL - Pontus.] [Refs - b0044; b3932]
- d *flavocellata* Bryk, 1935, (JOS); Parnassius OD: Tierreich 65:174 [b0508] OS: flavomaculata Austaut, 1889; Parnassius [Type: biblio; replacement for flavomaculata Austaut.] [Refs - b0054]
- e *f. flavocentra* Bryk & Eisner, 1932, (IFS); Parnassius OD: Parnassiana 2:14 [b0549] SS: hercynianus Pagenstecher, 1911; Parnassius [TypeL - Harz Mts.] [Refs - b0051]
- e *f. flavocentrata* Bryk & Eisner, 1932, (IFS); Parnassius OD: Parnassiana 2:14 [b0549] SS: mnemosyne (Linnaeus), 1758; Parnassius
- e *flavocentrata* Bryk & Eisner, 1934, (IFS); Parnassius OD: Parnassiana 3:11 [b0557] SS: athene Stichel, 1906; Parnassius [TypeL - Chelmos.] [Refs - b0053]
- e *f. flavocincta* Storace, 1963, (IFS); Papilio OD: Memorie Soc. ent. ital. 42:103 [b3840] SS: demodocus Esper, [1798]; Papilio (Priniceps) [TypeL - Ethiopia.] [Refs - b0082]
- c *flavocinercens* (Goeze), 1779, 1777-1783; Papilio OD: Ent. Beyträge 3(1):183 [b1733] SS: pyranthe (Linnaeus), 1758; Catopsilia [Refs - b3934]
- c *flavofasciata* Lambillion, 1907, 1900-1907; Colias OD: Cat. Lep. Belg. (2me éd) :409 [b2410] SS: hyale (Linnaeus), 1758; Colias [Refs - b3934]
- e (+) *f. flavofasciata* von Neustetter, 1916; Colotis OD: Deut. ent. Zeit. [Iris] 30:95 [b4143] SS: sipylus (Swinhoe), 1884; Colotis [TypeL - Iringa, Tang. Terr.] [Refs - b3027; b3933]
- e *flavofasciata* Lempke, 1953; Papilio OD: Tijdschr. Ent. 96(4):267 [b2503] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0072]
- e *flavoinspersa* Verity, 1911, 1905-1911, (IFS); Papilio OD: Rhop. palae. :295 [b4111] SS: hospiton Géné, 1839; Papilio (Papilio) [Refs - b2390; b0493]
- e *ab. flavoinspersa* Heinrich, 1919; Colias OD: Int. ent. Z. 13:132 [b1937] SS: europomene Ochsenheimer, 1816; Colias [Refs - b3934]
- e *flavointerjecta* Verity, 1926, 1926-1933, (IFS); Pieris OD: Ent. Rec. 38:172 [b4123] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Type: MZS-st] [TypeL - Tirol.] [Refs - b2390; b3932]
- e *flavolimbata* Verity, 1909, 1905-1911, (IFS); Colias OD: Rhop. palae. :241, pl 45, f 5; pl 51, f 7 [b4111] SS: staudingeri Alphéraky, 1881; Colias [TypeL - Aksou.] [Refs - b2390; b3934]
- b *flavolimbatus* Oberthür, 1879; Papilio OD: Étud. ent. 4:101 [b2894] SS: clytia Linnaeus, 1758; Papilio (Chilasa) [Refs - b3288; b1107; b2197; b0493]
- e *flavolineata* (Stättermayer), 1924; Papilio OD: Ent. Anz. 4:134 [b3693] SS: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0493; b3203]
- e *ab. flavolineata* Riddell, 1941; Colias OD: Trans. R. ent. Soc. Lond. 91(9):452 [b3180] SS: eurydice Boisduval, 1855; Colias (Zerene) [Refs - b0060; x2689]
- e *flavomacula* Schilde, 1884, 1884-1885; Zerynthia OD: Ent. Nachr. 10:333 [b3414] SS: creusa (Meigen), 1829; Zerynthia [Refs - b4111; b3414]
- b *flavomaculata* Austaut, 1889; Parnassius OD: Parn. Pal. :123* [b0144] SS: apollonius (Eversmann), 1847; Parnassius [Note - Staudinger in lit.] [Refs - b3793; b0054]
- e *ab. flavomaculata* Deckert, 1898; Parnassius OD: Annls Soc. ent. Fr. :189 [b0977] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Pontarlier.] [Refs - b3793]
- e *ab. flavomaculata* (Ribbe), 1898; Ornithoptera OD: Soc. ent. 12(20):153 [b3165] SS: urvillianus (Guérin-Ménéville), [1830]; Troides (Ornithoptera) [Refs - b2197; b0488; b1919]
- e *ab. flavomaculata* (Verity), 1905, 1905-1911; Thais OD: Rhop. palae. :31, pl 7, f 10 [b4111] SS: cerisy (Godart), [1824]; Allancastris [Refs - b2390; b4111; b3501; b0481]
- e *ab. flavomaculata* Bryk, 1912; Parnassius OD: Jb. nass. Ver. Nat. 65:8 [b0448] SS: charltonius Gray, [1853]; Parnassius [Refs - b0481]

- b **flavomaculata** Lathy & Rosenberg, 1912; *Catasticta* **OD**: Trans. ent. Soc. Lond. 1911:526 [b2431] **SS**: teutila (Doubleday), 1847; *Catasticta* (Hesperochoia) [**TypeL** - Chiriqui, Costa Rica.] [Refs - b3554; b3146; b3932; b1106 (as *flaveomaculata*)]
- e **ab. flavomaculata** (Przegendza), 1912; *Ornithoptera* **OD**: Int. ent. Z. 6(12):82, f [b3098] **SS**: hecuba (Röber), 1891; *Troides* (*Ornithoptera*) [Refs - b0488; b3098; b1919]
- e **ab. flavomaculata** Warnecke, 1917; *Luehdorfia* **OD**: Neue Beitr. syst. Insektenk. 1:64 [b4180] **SS**: puziloi (Erschoff), 1871; *Luehdorfia* [Refs - b3560; b0481]
- e **flavomaculata** Bryk, 1923, (ISS); *Zerynthia* **OD**: Lep. Cat. Pars 27:17 [b0481] **SS**: hypsipyle (Schulze), 1776; *Zerynthia* [Refs - b0481]
- e **flavomaculata** Braun, 1928; *Colias* **OD**: Lambillionea 28(12):117 [b0385] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - Belgium.] [Refs - b3934; b0047]
- c **flavomaculata** (d'Almeida), 1928; *Terias* **OD**: Annls Soc. ent. Fr. 97:382 [b1112] **SS**: majorina (d'Almeida), 1932; *Eurema* [**TypeL** - São Paulo, Brazil.] [Refs - b3934; b1121]
- c **flavomaculata** Mezger, 1932; *Colias* **OD**: Lambillionea 32:4 [b2678] **SS**: erate (Esper), [1803]; *Colias* [Refs - b3934; b0051]
- e **f. flavomaculata** Moltrecht, 1933, (IFS); *Parnassius* **OD**: Ent. Obozr. 25:182 [b2714] **SS**: corybas Fischer von Waldheim, 1823; *Parnassius* [**TypeL** - Ussuri.] [Refs - b0053]
- e **ab. flavomaculata** Sheljuzhko, 1935; *Parnassius* **OD**: Folia zool. hydrobiol. 8:130 [b3594] **SS**: nordmanni Ménétries, [1851]; *Parnassius* [**TypeL** - N. W. Caucasus.] [Refs - b0054]
- e **f. flavomaculata** Eisner, 1954, (IFS); *Archon* **OD**: Zoöl. Meded. 33:51 [b1217] **SS**: bellargus (Staudinger), [1892]; *Archon* [**TypeL** - Syria] [Refs - b0073]
- e **f. flavomaculata** Eisner, 1954, (IFS); *Sericinus* **OD**: Zoöl. Meded. 33:56 [b1217] **SS**: shantungensis Hering, 1935; *Sericinus* [**TypeL** - China.] [Refs - b0073]
- c **flavomaculatus** Goeze, 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):87 [b1733] **SS**: palamedes Drury, [1773]; *Papilio* (*Pterourus*) [**Type**: biblio; based on Seba, 1764] [*Lucopletissimi Rerum* 4:51, pl 43, f 3,4 [b3494]] [Refs - b2689; b0493; b2271]
- b **flavomarginata** Pagenstecher, 1896; *Hebomoia* **OD**: Jb. nass. Ver. Nat. 49:126 [b2990] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [**TypeL** - Sumba; Sumbawa.] [Refs - b1611; b1107; b3934]
- e **flavometa** Schima, 1910, (IFS); *Pieris* **OD**: Verh. zool.-bot. Ges. Wien 60:284 [b3416] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3932]
- e **ab. flavocellata** Eisner, 1930; *Parnassius* **OD**: Parnassiana 1(4):6 [b1199] **SS**: chosensis Matsumura, 1927; *Parnassius* [**TypeL** - Korea.] [Refs - b0049]
- e **flavocellata** (Eisner), 1938, (IFS); *Tadumia* **OD**: Parnassiana 5:55 [b1208] **SS**: simo Gray, [1853]; *Parnassius* [Refs - b0057]
- e **flavocellata** Bryk & Eisner, 1939, (IFS); *Parnassius* **OD**: Parnassiana **SS**: taygetana Bryk & Eisner, 1939; *Parnassius* [Refs - b0058; b0570]
- e **flavocellatus** Bryk, 1935, (IFS); *Parnassius* **OD**: **SS**: altaurus Dyar, [1903]; *Parnassius* [Refs - b1039; x2689]
- a **flavopicta** Jordan, 1911; *Delias* **OD**: Novit. zool. 18:593 [b2198] [**Type**: biblio; replacement for rothschildi Kenrick, 1909] [**TypeL** - Arfak Mtns, Dutch New Guinea.] [Refs - b3554; b3932]
- e **flavopicta** Verity, 1911, 1905-1911, (NN); *Pieris* **OD**: Rhop. palae. :132,166,328, pl 30, f 11 [b4111] **SS**: daplidice (Linnaeus), 1758; *Pieris* (*Pontia*) [**TypeL** - Tuscany.] [*Check - Why does Kocak make this NN?*] [Refs - b2390]
- e **ab. flavopicta** Rocci, 1919; *Pieris* **OD**: Atti Soc. Ligust. Sci. Nat. 30(1):16 [b3243] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932]
- e **flavopicta** Lempke, 1953; *Pieris* **OD**: Tijdschr. Ent. 96(4):299 [b2503] **SS**: rapae (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b0072]
- e **flavopunctata** Sheldon, 1912, 1911-1912; *Colias* **OD**: Entomologist 45:27 [b3573] **SS**: phicomone (Esper), [1780]; *Colias* [**TypeL** - Sweden; Lapland.] [Refs - b3934]
- e **ab. flavopunctata** (Apolinar), 1926; *Daptonoura* **OD**: Boln Soc. Colombiana cienc. Nat. 15:44 [b0109] **SS**: polyhymnia (Felder & Felder), [1865]; *Melete* [**TypeL** - Colombia.] [Refs - b4258]
- e **ab. flavopunctata** (Rousseau-Decelle), 1935; *Ornithoptera* **OD**: Bull. Soc. ent. Fr. 40(3):47 [b3346] **SS**: caelestis (Rothschild), 1898; *Troides* (*Ornithoptera*) [**TypeL** - New Guinea.] [Refs - b0054; b1919]
- c **flavopunctata** (Apolinar), 1942, 1941-1942; *Daptonoura* **OD**: Revta Acad. colomb. Cienc. 5(17):102 [b0111] **SS**: polyhymnia (Felder & Felder), [1865]; *Melete* [**TypeL** - Colombia.] [Refs - b0063]
- e **ab. flavopupillata** Soja, 1929; *Colias* **OD**: Verh. zool.-bot. Ges. Wien 79:107 [b3667] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Austria.] [Refs - b3934; b0049]
- e **flavoradiata** Wheeler, 1903; *Colias* **OD**: Butts Switzerland :68 [b4245] **SS**: europomene Ochsenheimer, 1816; *Colias* [Refs - b3934]
- e **ab. flavoradiata** Stephan, 1917; *Anthocharis* **OD**: Ent. Rundsch. 34:12 [b3772] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**TypeL** - Germany.] [Refs - b3932; b0049]
- e **ab. flavoradiata** Metschl, 1922; *Colias* **OD**: Mitt. münchn. ent. Ges. 12:6 [b2666] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b3934; b0044]
- e **flavoradiata** Habenec & Sterzl, 1928; *Colias* **OD**: Zeit. Ver. Naturb. 3:34, pl. f 11,12 [b1868] **SS**: chrysotheme (Esper), [1777]; *Colias* [Refs - b3934]
- e **flavosatura** Verity, 1926, 1926-1933, (IFS); *Pieris* **OD**: Ent. Rec. 38:172 [b4123] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [**Type**: MZS-st] [**TypeL** - Tirol.] [Refs - b2390; b3932; b3934]
- e **flavosignata** Verity, 1909, 1905-1911, (IFS); *Colias* **OD**: Rhop. palae. :222,224,274 [b4111] **SS**: poliographus Motschulsky, 1860; *Colias* [Refs - b2390; b3934]
- e **ab. flavosignata** Closs, 1921; *Anthocharis* **OD**: Int. ent. Z. 15:83+ [b0785] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [Refs - b3932]
- b **flavosignatus** Heydemann, 1954; *Papilio* **OD**: Z. wien. ent. Ges. 39:388 [b2010] **SS**: demoleus Linnaeus, 1758; *Papilio* (*Princeps*) [**TypeL** - Afghanistan.] [Refs - b3376; b0074]
- e **ab. flavosquamosus** (Le Moulton), 1926; *Papilio* **OD**: Encyc. ent. Ser. B. III. Lep. 1:163 [b2466] **SS**: foucheri (Le Moulton), 1926; *Parides* [Refs - b0493]
- c **flavotincta** Cockerell, 1901; *Colias* **OD**: Psyche 9(300):186 [b0793] **SS**: scudderii Reakirt, 1865; *Colias* [**Type**: CM-It; designated by Ferris, 1987] [*Bull. Allyn Mus.* (112):10 [b1395]] [**TypeL** - Lake County, Colorado.] [Refs - b2689; b0793; b0396; b1039; b3977; b3934; b1395]
- c **flavotinctus** (Goeze), 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):181 [b1733] **SS**: candida (Cramer), [1782]; *Eurema* (*Terias*) [Refs - b3934]
- e **f. flavotinctus** (Rousseau-Decelle), 1947, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 51:132 [b3348] **SS**: regis Rothschild, 1895; *Troides* (*Ornithoptera*) [**TypeL** - Solomons.] [Refs - b0066]
- c **f. flavotinctus** (Rousseau-Decelle), 1947, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 51:132 [b3348] **SS**: sarpedon (Linnaeus), 1758; *Graphium* (*Graphium*) [**TypeL** - Java.] [Refs - b0066]
- c **flavus** Jordan, 1896; *Papilio* **OD**: Novit. zool. 3:462 [b2194] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b0493]
- e **ab. flavus** (Aurivillius), 1910, 1908-1925; *Teracolus* **OD**: In Seitz, Grossschmett. Erde 13:50, pl 16a [b0136] **SS**: crowleyi Sharpe, 1898; *Colotis* [Refs - b3027; b3552; b3933; b0136]
- e (+) **ab. flavus** (Aurivillius), 1910, 1908-1925; *Teracolus* **OD**: In Seitz, Grossschmett. Erde 13:58, pl 19a [b0136] **SS**: दौर (Klug), 1829; *Colotis* [Refs - b3027; b3933; b0136]

- e *ab. flavus* Le Moul't, 1927; Papilio OD: Encyc. ent. Ser. B. Lep. III. 2:72 [b2467] SS: zagreus Doubleday, 1847; Papilio (Pyrrhosticta) [Refs - b0493]
- c *f. flavus* (Fernández), 1932; Papilio OD: Boln R. Soc. esp. Hist. nat. 32:454 [b1377] SS: crassus (Cramer), [1779]; Battus [TypeL - Peru.] [Refs - b0051]
- c *fleischmanni* Stauder, 1924; Colias OD: Int. ent. Z. 18:37 [b3713] SS: phicomone (Esper), [1780]; Colias [TypeL - Feldkirch.] [Refs - b3934; b3203]
- b *fleminius* Fruhstorfer, 1911; Appias OD: Ent. Rundsch. 28:186 [b1618] SS: nero (Fabricius), 1793; Appias (Catophaga) [TypeL - Mindoro.] [Refs - b3553]
- e *ab. fletcheri* Kemp, 1900; Papilio OD: Ent. News 11(5):481 [b2253] SS: glaucus Linnaeus, 1758; Papilio (Pterourus) [Type: AMNH-ht; FMNH-ht] [Refs - b2689; b2253; b1039; b2195; b0493]
- b *fleximacula* (Rothschild), 1895; Papilio OD: Novit. zool. 2:460 [b3288] SS: megarus (Westwood), 1845; Graphium (Pathysa) [Refs - b3288; b1107; b2197; b0493]
- c *flippantha* (Fabricius), 1793, 1792-1799; Papilio OD: Ent. syst. 3(1):202 [b1334] SS: lycimnia (Cramer), [1777]; Melete [Refs - b2270; b3932]
- a *flisa* (Herrich-Schäffer), 1853, 1850-1869; Euterpe OD: Samml. neuer. aussereurop. Schmett. :54, f 93,94 [b1981] CG: Catacticta (Pierinoia) [TypeL - Columbia.] [Refs - b2287 :199; b2025; b1106; b3225; b1725; b3146; b3932]
- a *flisandra* Reissinger, 1972; Catacticta OD: Ent. Zeit. 82(11):116 [b3146] [Type: pc-ht; collection of Reissinger.] [TypeL - Alto Verapaz, Guatemala.] [Refs - b0091; b3146]
- a *flisella* Reissinger, 1972; Catacticta OD: Ent. Zeit. 82(11):116 [b3146] [Type: pc-ht; collection of Reissinger.] [TypeL - Chimaltenango, Guatemala.] [Refs - b0091; b3146]
- c *flisina* Fruhstorfer, 1907; Catacticta OD: SS: flisa (Herrich-Schäffer), 1853; Catacticta (Pierinoia) [Type: BMNH-ht] [Check - Spelling could be flisna?] [Refs - b1106; b3146]
- b *flora* Wright, 1905; Anthocharis OD: Butts West Coast (2nd ed) :109, pl 8, f 65a,aa [b4285] SS: sara Lucas, 1852; Anthocharis [Type: CAS-ht; designated by Tilden, 1975] [Occ. Pap. Calif. Acad. Sci. (118):11 [b3970]] [Refs - b2689; b1386; b1039; b3932]
- e *flora* O. Bang-Haas, 1915, (IFS); Parnassius OD: Deut. ent. Zeit. [Iris] 29:94 [b0180] SS: actius (Eversmann), 1843; Parnassius [Refs - b3558; b0481 (as 29:174, pl 5, f 21); b0180]
- a *florella* (Fabricius), 1775; Papilio OD: Syst. Ent. :479 [b1330] CG: Catopsilia [TypeL - Sierra Leone.] [Refs - b1705; b4085; b3027; b2287; b1432 :158; b2689 (*) ; b2270; b0263; b4111; b4199; b0997; b1107; b1611; b3224; b0136; b2396; b0944; b3934; b1421; b3045; b3020; b2702]
- b *florenciae* Tytler, 1926; Parnassius OD: J. Bombay nat. Hist. Soc. 31:251 [b4042] SS: delphius Eversmann, 1843; Parnassius [TypeL - India.] [Refs - b0007; b0045]
- b *florentia* Grose-Smith, 1894, 1887-1902; Appias OD: Rhop. exot. :pl Pie App 1, f 6-8 [b1781] SS: ada (Cramer), [1782]; Appias [TypeL - Gualdcanar.] [Refs - b1611; b3932]
- b *floresiana* (Butler), 1898; Tachyris OD: Ann. Mag. nat. Hist. (7):2465 [b0694] SS: lycinda (Cramer), [1779]; Appias [TypeL - Flores.] [Refs - b1611; b1107; b3932]
- b *floresiana* Roepke, 1954; Delias OD: Ent. Ber. 15:26 [b3253] SS: periboea (Godart), 1819; Delias (Cathaemia) [TypeL - Flores.] [Refs - b0073]
- b *floresianus* (Rothschild), 1908; Papilio OD: Novit. zool. 15:167 [b3311] SS: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [Refs - b1107; b2197; b0493]
- b *floricola* (Boisduval), 1833; Xanthidia OD: Faune Madag. :21 or 22, pl 2, f 6 [b0359] SS: hecabe (Linnaeus), 1758; Eurema (Terias) [TypeL - Madagascar.] [Refs - b1705; b2270; b0997; b0136; b3934; b3027; b2287 :190, pl XII, f 49]
- b *floridensis* (Neumoegen), 1891; Catopsilia OD: Can. Ent. 23(6):122 [b2834] SS: statira (Cramer), [1777]; Phoebis (Aphrissa) [Type: USNM-ht] [Note - Hoffmann and Talbot incorrectly attribute this name to Röber.] [Refs - b2977; b2689; b2025; b1039; b0429; b3934; b1421]
- e *floridensis* (Holland), 1898, (IFS); Papilio OD: Butt. Book :307 (winter form) [b2046] SS: marcellus (Cramer), [1777]; Protesilaus [Type: CM-st] [Refs - b2689; b0878; b1039; b2195; b0493]
- d *floridensis* (Röber), [1910], 1908-1924, (H); Catopsilia OD: In Seitz, Grossschmett. Erde 5:87 [b3225] SS: maxima (Neumoegen), 1891; Phoebis [Refs - b2689; b1039; b3225]
- c *floridos* Godart, [1824], 1819-1824; Papilio OD: In Ency. méth. 9(Suppl):809 [b1716] SS: rumanzovius Eschscholtz, 1821; Papilio (Menelaides) [Refs - b0493]
- a *florinda* (Butler), 1875; Daptonoura OD: Ann. Mag. nat. Hist. (4):15:224 [b0612] CG: Melete [TypeL - Panama.] [Refs - b1106; b3225; b1725; b3932]
- a **florissantensis* Brown, 1976; Oligodonta OD: Bull. Allyn Mus. (37):4, f 1-3 [b0418] [Refs - b0096]
- c *floscula* (Weeks), 1901; Terias OD: Proc. New Eng. zool. Club 2:89 [b4204] SS: tenella (Boisduval), 1836; Eurema (Pyrisitia) [TypeL - Bolivia.] [Refs - b3549; b3934; b1121]
- b *flotowi* (Suffert), 1904; Teracolus OD: Deut. ent. Zeit. [Iris] 17:83 [b3889] SS: eunoma (Höppfer), 1855; Colotis [TypeL - Pangani, Tang. Terr.] [Refs - b0136; b3546; b3933]
- a *fluminensis* (d'Almeida), 1921; Catopsilia OD: Annls Soc. ent. Fr. 90:65 [b1110] CG: Phoebis (Aphrissa) [TypeL - Corcovado.] [Refs - b3200; b3934]
- e *foa* d'Abrera, 1982, (ISS); Cepora OD: Butts Oriental Region, Pt 1 :- [b1107] SS: fora (Fruhstorfer), 1897; Cepora [Refs - b1107]
- b *foedora* (Lucas), 1852; Leptalis OD: Revue Mag. Zool. (2):4:298 [b2540] SS: crisia (Drury), [1782]; Dismorphia (Dismorphia) [Type: MNHN-ht] [TypeL - Venezuela.] [Refs - b2287 :166; b2270; b1106; b3225; b3932; b2407]
- c *foersterius* (Strand), 1913; Papilio OD: Arch. Naturgesch. (A)79(3):17 [b3863] SS: bouletti (Le Cerf), 1912; Graphium (Arisbe) [Refs - b3027; b3555; b0494; b3877]
- b *foetterlei* (Rothschild & Jordan), 1906; Papilio OD: Novit. zool. 13:487* [b3338] SS: anchises (Linnaeus), 1758; Parides [Refs - b3338; b1106; b2195; b0493]
- e (+) *f. foliaceus* Butler, [1895]; Colotis OD: Proc. zool. Soc. Lond. 1894(4):573, pl 36, f 7 [b0673] SS: hetaera (Gerstaecker), 1871; Colotis [Refs - b3027; b0136; b3933]
- e *ab. fontainei* Dufrane, 1946; Papilio OD: Bull. Annls Soc. ent. Belg. 82:107 [b1082] SS: gorganus Fruhstorfer, 1922; Papilio (Papilio) [Refs - b0065]
- c *f. fontanel* Berger, 1950; Graphium OD: Annls Mus. r. Congo Belge (8vo)8(1):74 [b0277] SS: ucalegon (Hewitson), [1865]; Graphium (Arisbe) [TypeL - Belgian Congo.] [Refs - b0069]
- b *fontainei* Berger, 1952; Mylothris OD: Revue zool. bot. afr. 46:321 [b0278] SS: nubila Möschler, 1884; Mylothris [TypeL - Belgian Congo.] [Refs - b0071]
- b *fora* (Fruhstorfer), 1897; Huphania OD: Berl. ent. Z. 42:117 [b1461] SS: eperia (Boisduval), 1836; Cepora [TypeL - Celebes.] [Refs - b1611; b3932; b1107 (as foa); b1461]
- a *forbesi* Grose-Smith, 1883; Papilio OD: Ann. Mag. nat. Hist. (5):11:234 [b1771] CG: Papilio (Menelaides) [Refs - b3288; b1893; b1107; b2197; b0493; b0798]
- b *forbesi* Klots, 1928; Eurema OD: Ent. Amer. (ns)9(3):102,123,150, pl 1, f 4,5 [b2285] SS: priddy (Lathy), 1898; Eurema [TypeL - Cuba.] [Refs - b3934; b0048]
- e *ab. forbesi* Biezanko, 1949; Colias OD: Agros 2(2):4 [b0336] SS: pyrrhothea (Hübner), [1823]; Colias [TypeL - Uruguay.] [Refs - b0337; b0069]
- a *forbesia* Brown, 1933; Catacticta OD: Ent. News 44:148, f [b0403] [Type: CU-ht] [TypeL - Peru.] [Refs - b0403; b0052]

- e *forcas* Strand, 1913, (ISS); Papilio OD: Arch. Naturgesch. (A)79(2):23 [b3861] SS: phorcas Cramer, [1775]; Papilio (Princeps) [Refs - b0494]
- b *fordi* J. A. Comstock & Martin, [1956]; Papilio OD: Bull. S. Calif. Acad. Sci. 54(3):144 [b0810] SS: indra Reakirt, 1866; Papilio (Papilio) [Type: LACM-ht] [Refs - b2689; b1039]
- c *formosa* (Hübner), 1837, 1808-1837; Eurema OD: Zutr. Samml. exot. Schmett. f 979, 980 [b2097] SS: harina (Horsfield), [1829]; Gandaca [Refs - b2270]
- c *formosa* Butler, 1898; Belenois OD: Trans. ent. Soc. Lond. 46(4):434 [b0695] SS: tangananika Lanz, 1896; Belenois [Refs - b3932]
- e *ab. formosa* Fischer, 1908; Papilio OD: Soc. ent. 23(17):129 [b1411] SS: zelicaon Lucas, 1852; Papilio (Papilio) [Refs - b2689; b0493; b1411]
- b *formosana* (Wallace), 1866; Pieris OD: Proc. zool. Soc. Lond. 1866(2):356 [b4169] SS: lycinda (Cramer), [1779]; Appias [TypeL - Formosa.] [Refs - b2270; b1611; b1107; b3932; b1661]
- c *formosana* Moore, 1902, 1890-1913; Papilio OD: Lep. Ind. 5:190 [b2735] SS: amaura Jordan, 1909; Papilio (Menelaides) [Refs - b0493]
- b *formosana* Fruhstorfer, 1903; Prioneris OD: Berl. ent. Z. 48(1/2):109 [b1523] SS: thestylis (Doubleday), 1842; Prioneris [TypeL - Formosa.] [Refs - b1107; b3545; b3932]
- b *formosana* Fruhstorfer, 1908; Goneteryx OD: Ent. Zeit. 22:102 [b1590] SS: amintha Blanchard, 1871; Goneteryx [Refs - b1611; b1107; b0094; b3934]
- b *formosana* Fruhstorfer, 1908; Hebomoia OD: Ent. Zeit. 22(25):102 [b1590] SS: glaucippe (Linnaeus), 1758; Hebomoia [TypeL - Formosa.] [Refs - b1611; b1107; b3934]
- b *formosana* Matsumura, 1909; Delias OD: Ent. Zeit. 23:92 [b2601] SS: lativitta Leech, 1893; Delias [TypeL - Formosa.] [Refs - b1107; b3551; b3932]
- b *formosana* Rothschild, 1918; Luehdorfia OD: Novit. zool. 25:65 [b3326] SS: japonica Leech, 1889; Luehdorfia [Refs - b3560; b0481]
- b *formosana* Matsumura, 1919; Eurema OD: Thous. Ins. Japan Addit. 3:510, pl 34, f 13 [b2604] SS: brigitta (Stoll), [1780]; Eurema (Maiva) [Refs - b3606; b1107; b3934; b0072; b0048]
- c *formosana* Sonan, 1930; Catopsilia OD: Zephyrus 2(3):171 [b3671] SS: pomona (Fabricius), 1775; Catopsilia [TypeL - Formosa.] [Refs - b0082; b3934; b0049]
- b *formosana* Shirôzu, 1955; Colias OD: Sieboldia 1(3):229, pl 30, f 1-4 [b3608] SS: erate (Esper), [1803]; Colias [TypeL - Formosa.] [Refs - b3608; b0078]
- b *formosanus* Rothschild, 1896; Papilio OD: Novit. zool. 3:423 [b3293] SS: castor Westwood, 1842; Papilio (Menelaides) [Refs - b1107; b2197; b0493]
- b *formosanus* Rothschild, 1899; Troides OD: Novit. zool. 6:67 [b3301] SS: aeacus (Felder & Felder), 1860; Troides (Troides) [TypeL - Formosa.] [Refs - b2197; b0488; b0049; b1924; b3301]
- d *formosanus* Rebel, 1906, (H); Papilio OD: Verh. zool.-bot. Ges. Wien 56:222 [b3122] OS: takasago Nakahara & Esaki, 1930; Papilio (Princeps) [TypeL - Formosa.] [Refs - b2197; b3548; b0493; b0049; b1915]
- d *formosanus* (Oberthür), 1908, (H); Papilio OD: Bull. Soc. ent. Fr. 1908:330 [b2924] SS: eurous (Leech), 1893; Graphium (Pazala) [Note - Oberthür attributed the name to Moltrecht.] [Refs - b0493; b2924]
- c *formosanus* (Jörgensen), 1936; Terias OD: An. Mus. argent. Cienc. nat. 38:89 [b2207] SS: thymetus (Fabricius), 1787; Eurema [Refs - b0055]
- b *formosensis* (Rebel), 1906; Papilio OD: Verh. zool.-bot. Ges. Wien 56:222 [b3122] SS: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [Refs - b2197; b3548; b0493]
- e *ab. formosus* Fischer, 1908; Papilio OD: Soc. ent. 23(17):129 [b1411] SS: zelicaon Lucas, 1852; Papilio (Papilio) [Refs - b2689; b1039; b1411]
- c *fornax* Butler, 1871; Phoebeis OD: Trans. ent. Soc. Lond. 19(2):170 [b0601] SS: argante (Fabricius), 1775; Phoebeis [TypeL - Chile.] [Refs - b2025; b1106; b3225; b3934]
- c *fornsi* (Poey), 1832; Terias OD: Cent. Léop. Cuba (2):pl 18, f 8-10 [b3073] SS: lucina (Poey), 1851; Eurema [TypeL - Cuba.] [Refs - b2270; b3934; b1121; b1130]
- a *forsteri* Baumann & Reissinger, 1969; Leptophobia OD: Veröff. zool. Staatssamml. München 13:106 [b0237] [TypeL - Tingo Maria, Peru.] [Refs - b1106; b0088]
- a *forsteri* Field & Herrera, 1977; Piercolias OD: Smithsonian Contr. Zool. 232:40 [b1404] [TypeL - Bolivia.] [Refs - b1106; b0096]
- b *forsteri* Koçak, 1977; Archon OD: NachrBl. bayer. Ent. 26(3):55, 7 f [b2305] SS: apollinus (Herbst), 1798; Archon [TypeL - Turkey.] [Refs - b2310; b0096; b0926]
- e *ab. forsythae* Gunder, 1933; Papilio OD: Can. Ent. 65(8):171 [b1858] SS: crespontes Cramer, [1777]; Papilio (Heraclides) [TypeL - Florida.] [Refs - b2689; b1039; b0052]
- e *ab. forsythae* Wood, 1937, (H); Papilio OD: Ent. News 48(10):273, f [b4281] SS: asterius Stoll, [1782]; Papilio (Papilio) [Type: AMNH-ht] [Refs - b2689; b1039]
- e *fortensius* Jordan, 1910, 1908-1910, (ISS); Papilio OD: In Seitz, Grossschmett. Erde 9:114 [b2197] SS: fortuneus Fruhstorfer, 1908; Papilio (Menelaides) [Refs - b2197]
- b *fortis* (Rothschild & Jordan), 1906; Papilio OD: Novit. zool. 13:704 [b3338] SS: agesilaus (Guérin-Méneville & Percheron), 1835; Protesilaus [Note - Beutelspacher does not consider this a good subspecies.] [Refs - b3338; b2025; b1106; b2195; b0493]
- b *fortuna* A. Bang-Haas, 1912; Parnassius OD: Deut. ent. Zeit. [Iris] 26:103 [b0178] SS: phoebus (Fabricius), 1793; Parnassius [Refs - b0481]
- b *fortunata* (Lucas), 1854; Leptalis OD: Anns Soc. ent. Fr. 1854:55, pl 3, f 1, 1* [b2542] SS: theucharila (Doubleday), 1848; Dismorphia (Dismorphia) [Type: MNHN-ht] [TypeL - Mexico.] [Refs - b2287; b166; b2270; b2025; b1106; b3225; b1725; b3932; b2526; b2407]
- c *fortunel* (Grey), 1852; Papilio OD: Proc. zool. Soc. Lond. 1852:72 [b1755] SS: montela Gray, 1852; Sericinus [Refs - b4111; b2270; b0481; b1755]
- b *fortunius* Fruhstorfer, 1908; Papilio OD: Ent. Wochenbl. 25:38 [b1594] SS: helenus Linnaeus, 1758; Papilio (Menelaides) [Refs - b1107; b0493]
- b *foucheri* (Le Moult), 1926; Papilio OD: Encyc. ent. Ser. B. III. Lep. 1:162 [b2466] SS: aeneas (Linnaeus), 1758; Parides [Refs - b0493]
- e *fountainae* Verity, 1911, 1905-1911, (RA); Colias OD: Rhop. palae. :357 [b4111] SS: heldreichi Staudinger, 1862; Colias [Refs - b2390]
- e *fountainae* Verity, 1911, 1905-1911, (IFS); Pieris OD: Rhop. palae. :331, pl 59, f 21 [b4111] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Dalmatia.] [Refs - b2390; b3932]
- c *fountainel* Aigner-Abafi, 1902; Colias OD: Rovart. Lap. 8:30 [b0016] SS: heldreichi Staudinger, 1862; Colias [TypeL - Mt. Chelmos.] [Refs - b3224; b3934]
- b *fragalactea* (Butler), 1869; Thyra OD: Ann. Mag. nat. Hist. (4):4:243 [b0594] SS: argenthona (Fabricius), 1793; Delias [TypeL - N. Australia.] [Refs - b2270; b1611; b3932; b0594; b0799]
- c *fragilis* Dannehl, 1925; Leptidea OD: Ent. Zeit. 39(2):6 [b0915] SS: sinapis (Linnaeus), 1758; Leptidea [TypeL - Tyrol.] [Refs - b0044; b3932]
- e *fragilis* Verity, 1937, 1937-1938, (RA); Leptidea OD: Ent. Rec. 49(Suppl.):10 [b4128] SS: duponcheli (Staudinger), 1871; Leptidea [Refs - b2390]
- b *francesca* Watkins, 1927; Colias OD: Entomologist 60:151 [b4197] SS: eogene Felder & Felder, [1865]; Colias [TypeL - Baltistan.] [Check - Original description?] [Refs - b0184; b3934; b4196]
- b *francisca* Lamas, 1979; Pseudopieris OD: Revta Soc. mex. Lep. 5(1):6, f [b2407] SS: nehemia (Boisduval), 1836; Pseudopieris [Type: AME-ht] [TypeL - Brus Laguna, Colón, Honduras.] [Refs - b0098; b2407]

- b **franciscae** Carpenter, 1928; *Papilio* **OD**: Trans. ent. Soc. Lond. 76:28, pl 2, f 1,2 [b0733] **SS**: rex Oberthür, 1886; *Papilio* (*Druryia*) [Refs - b3027; b1105; b0494; b0047]
- b **francisci** Le Cerf & Achery & Reymond, 1939; *Parnassius* **OD**: Rev. fr. Lép. 9:230, pl 4, f 1,4 [b2457] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**Type**: MNHN-ht] [Refs - b2507; b0317]
- e **francoisii** Martin, 1922, (NN); *Parnassius* **OD**: Fruh. coll. types :93 [b2589] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**Note** - *Fruhstorfer manuscript name.*] [Refs - b2392]
- b **frankenbergeri** Slaby, 1955; *Parnassius* **OD**: Biología, Bratislava 10:188 [b3646] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Slovakia.] [**Check** - *Spelling?*] [Refs - b0074; b4266 (as *frankenbergeri*?)]
- b **frater** Jordan, 1911; *Delias* **OD**: Novit. zool. 18:585 [b2198] **SS**: eichhorni Rothschild & Jordan, 1904; *Delias* [**TypeL** - Mt Goliath, Dutch New Guinea.] [Refs - b3554; b3932]
- c **fraterna** (Moore), 1881, 1880-1881; *Nepheronia* **OD**: Lep. Ceylon 1:139 [b2729] **SS**: ceylanica (Felder & Felder), [1865]; *Parerionia* [Refs - b1611; b3934]
- c **fraterna** (Moore), 1886; *Terias* **OD**: J. linn. Soc. Lond., Zool. 21(126):46, pl 4, f 6 [b2734] **SS**: hecabe (Linnaeus), 1758; *Eurema* (*Terias*) [**TypeL** - Mergui.] [Refs - b3934]
- e **ab. fraudatus** (Gaede), 1916; *Papilio* **OD**: Int. ent. Z. 9:105 [b1668] **SS**: tyndareus (Fabricius), 1793; *Graphium* (*Arisbe*) [Refs - b3027; b3560; b0494]
- e **frechini** Seyer, 1977, (PS); *Papilio* **OD**: Mitt. ent. Ges. Basel (nf)27(4):113 [b3516] **SS**: hudsonianus Clark, 1932; *Papilio* (*Papilio*) [**Note** - *Seyer attributes the name to Chermock, in litt.*] [Refs - b3516; x2689]
- c **frequens** Butler, 1880; *Ixias* **OD**: Proc. zool. Soc. Lond. 1880(2):151, pl 15, f 6,7 [b0632] **SS**: sesia (Fabricius), 1777; *Ixias* [**TypeL** - Bengal.] [Refs - b3932]
- a ***freyeri** Heer, 1850; *Pierites* **OD**: Nouv. Mem. Soc. Helv. 11:177, pl 14 [b1936] [Refs - b2270]
- b **friburgensis** Rebel, 1920; *Parnassius* **OD**: Annln naturh. Mus. Wien 33:69 [b3131] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3562]
- b **frieburgensis**; *Parnassius* **OD**: **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b4266]
- a **frieda** Baumann & Reissinger, 1969; *Eurema* **OD**: Veröff. zool. Staatssaml. München 13:128 [b0237] [**TypeL** - Chanchamayo, Peru.] [Refs - b1106; b0088]
- c **friga** (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):142, pl 6, f 5 [b0615] **SS**: antigone (Boisduval), 1836; *Colotis* [**TypeL** - Natal.] [Refs - b3933]
- b **frigida** Scudder, 1861; *Pieris* **OD**: Proc. Boston Soc. nat. Hist. 8:181 [b3485] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Labrador.] [Refs - b2689; b2270; b4111; b1039; b3225; b3932; b4184]
- b **frischii** O. Bang-Haas, 1938; *Parnassius* **OD**: *Parnassiana* 6(3/4):23, pl 2, f 7,8 [b0207] **SS**: actius (Eversmann), 1843; *Parnassius* [Refs - b0057; b0207]
- c **f. friulanus** Kolar, 1942; *Parnassius* **OD**: Z. wien. EntVer. 27:125 [b2323] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Julian Alps.] [Refs - b0067]
- b **friulanus** Eisner, 1958, (H); *Parnassius* **OD**: Zoöl. Meded. 36:28 [b1226] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Alps.] [**Note** - *Homonym in need of a replacement.*] [Refs - b0077]
- b **frivaldszkyl** O. Bang-Haas, 1928; *Parnassius* **OD**: Ent. Zeit. 42(6):60 [b0185] **SS**: szechenyi Frivaldszky, 1886; *Parnassius* [**TypeL** - China.] [Refs - b0047]
- b **frobeniusi** (Strand), 1909; *Pieris* **OD**: Arch. Naturgesch. (A)75(1):306 [b3845] **SS**: subeida (Felder & Felder), [1865]; *Belenois* [**TypeL** - Sigirri, Niger.] [Refs - b3027; b0136; b3932; b3877]
- a **frommli** (Strand), 1911; *Pieris* **OD**: Mitt. zool. Mus. Berl. 5(2):292 [b3855] **CG**: *Belenois* [**TypeL** - Kitungulu, Tang. Terr., Africa.] [Refs - b3027; b3553; b3932; b3877]
- b **frontina** Brown & Gabriel, 1939; *Catasticta* **OD**: Bull. Brooklyn ent. Soc. 34(4):209 [b0437] **SS**: nimbata Joicey & Talbot, [1918]; *Catasticta* [**Type**: BMNH-ht] [**TypeL** - Columbia.] [Refs - b1106; b0058; b3146; b0437]
- a **fruhstorferi** (Honrath), 1891; *Pieris* **OD**: Berl. ent. Z. 36(2):434, pl 15, f 4,4a [b2069] **CG**: *Delias* [**TypeL** - Tengger-Gebirge, East Java.] [Refs - b1107; b1611; b3932; b2069]
- b **fruhstorferi** Röber, 1897; *Papilio* **OD**: Ent. Nachr. 23:223 [b3220] **SS**: blumei Boisduval, 1836; *Papilio* (*Princeps*) [Refs - b1107; b2197; b0493]
- b **fruhstorferi** (Moore), 1906, 1890-1913; *Terias* **OD**: Lep. Ind. 7:40 [b2735] **SS**: brigitta (Stoll), [1780]; *Eurema* (*Maiva*) [Refs - b1611; b1107; b3934]
- c **fruhstorferi** Röber, 1909, 1908-1924; *Perrhybris* **OD**: In Seitz, Grossschmett. Erde 5:65 [b3225] **SS**: ostrolenka Staudinger, 1884; *Perrhybris* [**TypeL** - Panama.] [Refs - b3225; b3932]
- b **fruhstorferi** Turati, 1909; *Parnassius* **OD**: Naturalista sicil. 21:34 [b4017] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- b **fruhstorferi** Röber, 1919; *Elodina* **OD**: Ent. Rundsch. 36:7 [b3227] **SS**: egnatia (Godart), 1819; *Elodina* [**TypeL** - Timor] [Refs - b0049; b3932]
- b **fruhstorferi** Gabriel, 1943; *Ixias* **OD**: Proc. R. ent. Soc. Lond. (B)12(5/6):61 [b1664] **SS**: pyrene (Linnaeus), 1764; *Ixias* [Refs - b0062]
- c **frustulum** Fruhstorfer, Eurytides **OD**: **SS**: deicoon (Felder & Felder), 1864; *Eurytides* [Refs - b0062]
- b **fuegensis** Field, 1958; *Tatochila* **OD**: Proc. U. S. natn Mus. 108(3396):- [b1402] **SS**: stericodice Staudinger, 1899; *Tatochila* [Refs - b0006; b1106]
- b **fueguensis** Herrera & Field, 1959; *Tatochila* **OD**: Proc. U. S. natn Mus. 108(3408):490, f [b1979] **SS**: stericodice Staudinger, 1899; *Tatochila* [**TypeL** - Argentina.] [Refs - b0078; b3535]
- a **fuelleborni** Karsch, 1900; *Papilio* **OD**: Ent. Nachr. 26:353 [b2234] **CG**: *Papilio* (*Druryia*) [**Note** - *Often seen as fülleborni.*] [Refs - b3027; b1705; b0248; b0136 (as fülleborni); b1893 (fuelleborni); b0494 (as fülleborni); b2234 (as fülleborni); b0798 (as fuelleborni)]
- c **fugax** (d'Almeida), 1922; *Catopsilia* **OD**: Mélanges Lép. 1:57 [b1111] **SS**: eubule (Linnaeus), 1767; *Phoebis* [**TypeL** - Brazil.] [Refs - b3934]
- b **fukuyami** Detani, 1984; *Papilio* **OD**: Iwase (1):7 [b0989] **SS**: ascalaphus Boisduval, 1836; *Papilio* (*Menelaides*) [**TypeL** - Indonesia.] [Refs - b0104]
- b **fulcina** (Fruhstorfer), 1911; *Huphina* **OD**: Ent. Rundsch. 28:187 [b1618] **SS**: aspasia (Stoll), [1790]; *Cepora* [**TypeL** - Polillo.] [Refs - b3553]
- b **fulcinea** (Fruhstorfer), 1911; *Huphina* **OD**: Ent. Rundsch. 28:187 [b1618] **SS**: aspasia (Stoll), [1790]; *Cepora* [**TypeL** - Polillo.] [**Check** - *Spelling and duplicate?*] [Refs - b3932]
- b **fulgens** Röber, 1891; *Papilio* **OD**: Tijdschr. Ent. 34(3/4):274 [b3217] **SS**: peranthus Fabricius, 1787; *Papilio* (*Princeps*) [Refs - b3288; b0493]
- e **fulgida** Verity, 1911, 1905-1911, (IFS); *Colias* **OD**: Rhop. palae. :354, pl 42, f 24 [b4111] **SS**: cocandica Erschoff, 1874; *Colias* [Refs - b2390; b3934]
- b **fulgida** Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:198 [b3254] **SS**: hypomelas Rothschild & Jordan, 1907; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- e **fuliginosus** Joicey & Noakes, 1915, (ISS); *Delias* **OD**: Ann. Mag. nat. Hist. (8)18:59 [b2166] **SS**: fuliginosus Kenrick, 1909; *Delias* [Refs - b2978]
- e **ab. fulgoris** Thompson, 1947; *Pieris* **OD**: Proc. S. Lond. ent. nat. Hist. Soc. 1946-47:121 [b3963] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b0066]
- e **f. fuliginosa** (Rousseau-Decelle), 1947, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 51:133 [b3348] **SS**: pompeus (Cramer), [1775]; *Troides* (*Troides*) [**TypeL** - Java.] [Refs - b0066]
- a **fuliginosa** Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(11):113 [b3146] [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - Amazonas, Peru.] [Refs - b0091; b3146]

- c **fuliginosus** (Gmelin), [1790]; *Papilio* **OD**: C. A. Linné, Sys. Nat. ed. 13 1(5):2261 [b1715] **SS**: dorimene (Cramer), [1782]; *Delias* [**Type**: -lt; designated by Vane-Wright, 1975] [Bull. Br. Mus. nat. Hist. (Ent.) 32(2):34 [b4089]] [Refs - b2270; b0094; b2978; b3932]
- d **fuliginosus** Kenrick, 1909, (H); *Delias* **OD**: Ann. Mag. nat. Hist. (8)4:176, pl 6, f 1 [b2256] **SS**: kenricki Talbot, 1937; *Delias* [**Type**: BMNH-lt; designated by Orr & Sibatani, 1985] [Työ to Ga 36(1):21 [b2978]] [**TypeL** - Irian Jaya, Indonesia.] [Refs - b3551; b2978; b3932]
- a **fulleri** (Grose-Smith), 1883; *Papilio* **OD**: Ent. mon. Mag. 19:234 [b1770] **CG**: Graphium (Arisbe) [Refs - b3027; b0248; b0136; b0494; b0798; ns1896]
- c **fulva** (Oberthür), 1879; *Papilio* **OD**: Étud. ent. 4:74 [b2894] **SS**: columbus (Kollar), 1850; *Eurytides* [Refs - b2195; b0493]
- a **fulva** Joicey & Rosenberg, 1915; *Catasticta* **OD**: Trans. ent. Soc. Lond. 1914:148, pl 10, f 3 [b2169] [**TypeL** - Peru.] [Refs - b1106; b3557; b3146]
- c **fulva** Köhler, 1923; *Tatochila* **OD**: Z. wiss. InsektBiol. 18(12):14, f [b2318] **SS**: volxemi Capronnier, 1874; *Tatochila* [**TypeL** - Argentina.] [Refs - b3202; b3932]
- c **fulvescens** Wnukowsky, 1928; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 42:1 [b4270] **SS**: koxinga Fruhstorfer, 1908; *Papilio* (Sinoprinceps) [**TypeL** - Japan.] [Refs - b0493; b0047]
- b **fulvia** (Wallace), 1867; *Idmais* **OD**: Trans. ent. Soc. Lond. (3)4(3):392, pl 9, f 5 [b4168] **SS**: fausta (Olivier), [1804]; *Colotis* (Madais) [**TypeL** - S. India.] [Refs - b2270; b1611; b1107 (as Wallengren); b3934]
- c **fulvifasciatus** Shirôzu, 1960; *Papilio* **OD**: Butts Formosa :37 (nota) [b3612] **SS**: polytes Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b1107]
- e **f. fulvifasciatus** Shirôzu, 1960, (IFS); *Papilio* **OD**: Butts Formosa :37 (nota) [b3612] **SS**: pasikrates Fruhstorfer, 1908; *Papilio* (Menelaides) [Refs - b0082]
- b **fulvinota** Butler, 1871; *Hesperocharis* **OD**: Ann. Mag. nat. Hist. (4)8:284 [b0604] **SS**: hirlanda (Stoll), [1790]; *Hesperocharis* (Cunizza) [**TypeL** - Rio de Janeiro, Brazil.] [Refs - b2287; b173225; b3933; b1123]
- c **fulvoacuminatus** (Goeze), 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):120 [b1733] **SS**: calypso (Drury), [1773]; *Belenois* [Refs - b3932]
- c **fulvocoma** Krulikovskii, 1907; *Colias* **OD**: Revue Russe Ent. 7:29 [b2375] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Wiatka.] [Refs - b3934; b2375]
- b **fulvoflava** Rothschild, 1916; *Delias* **OD**: Rep. B. O. U. Exped. New Guinea 2(15):6 [b3324] **SS**: dice (Snellen van Vollenhoven), 1865; *Delias* [**TypeL** - Snow Mountains, New Guinea.] [Refs - b3932; b3324]
- e **fulvosignata** Rocci, 1920; *Colias* **OD**: Atti Soc. Ligust. Sci. Nat. 30:194 [b3245] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - Liguria.] [Refs - b3934]
- c **fumatus** (Niepelt), 1915; *Papilio* **OD**: Int. ent. Z. 9:58 or 59 [b2854] **SS**: ridleyanus (White), 1843; *Graphium* (Arisbe) [**TypeL** - Congo.] [Refs - b3027; b3560; b0494; b0049; b3877]
- c **fumidus** (Swinhoe), 1884; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1884(3):442, pl 40, f 10, 11 [b3898] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - Zanzibar.] [Refs - b3027; b3933]
- c **fumie** Sonan, 1931; *Prioneris* **OD**: Zephyrus 3(3/4):197 [b3672] **SS**: thestylis (Doubleday), 1842; *Prioneris* [**TypeL** - Formosa.] [Refs - b4258]
- b **fumigata** Fruhstorfer, 1902; *Leptosia* **OD**: Deut. ent. Zeit. [Iris] 15:269 [b1506] **SS**: nina (Fabricius), 1793; *Leptosia* [**TypeL** - Lombok, Sumbawa, Flores.] [Refs - b1611; b1107; b3932]
- e **ab. fumigata** Gillmer, 1905; *Pieris* **OD**: Ent. Zeit. 19:157 [b1711] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3224; b3932]
- b **fumikoe** Detani, 1984; *Graphium* **OD**: Iwase (1):8, f [b0989] **SS**: eurypyllus (Linnaeus), 1758; *Graphium* (Graphium) [**TypeL** - Indonesia.] [Refs - b0104]
- c **fumosa** Oberthür, 1884; *Aporia* **OD**: Étud. ent. 9:12 [b2903] **SS**: bieti Oberthür, 1884; *Aporia* [Refs - b3224; b3932]
- e **ab. fumosa** Strecker, 1900, 1872-1900; *Colias* **OD**: Lep. Rhop. Het. 3:19 [b3880] **SS**: eurytheme Boisduval, 1852; *Colias* [**Type**: FMNH-ht] [Refs - b2689; b1039; b3934]
- e **ab. fumosa** (Jordan), 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:106 [b2197] **SS**: thule (Wallace), 1865; *Graphium* (Pathysa) [Refs - b2197; b0493]
- e **fumosa** (Verity), 1911, 1905-1911; *Pieris* **OD**: Rhop. palae. :121 [b4111] **SS**: hippia (Bremer), 1861; *Aporia* [Refs - b4111]
- e (+) **f. fumosa** Talbot, 1943; *Belenois* **OD**: Ann. Mag. nat. Hist. (11)10:321 [b3940] **SS**: hedyale (Cramer), [1777]; *Belenois* [Refs - b3027; b0062]
- e **ab. fumosa** Thompson, 1947; *Pieris* **OD**: Proc. S. Lond. ent. nat. Hist. Soc. 1946-47:120 [b3963] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b0066]
- b **fumosa** Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:229 [b3254] **SS**: kummeri Ribbe, 1900; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- c **fumosus** (Holland), 1920; *Papilio* **OD**: Bull. amer. Mus. nat. Hist. 43(6):247, pl 6, f 4 [b2048] **SS**: ridleyanus (White), 1843; *Graphium* (Arisbe) [Refs - b3562; b0494]
- a **funerea** Rothschild, 1894; *Delias* **OD**: Novit. zool. 1:662 [b3284] [**TypeL** - Halmahera.] [Refs - b1611; b3932]
- b **funesta** Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:134 [b1611] **SS**: crithoe (Boisduval), 1836; *Delias* [Refs - b1611; b1107; b3932]
- c **funkel** (Draeseke), 1924, 1923-1925; *Metaporina* **OD**: Deut. ent. Zeit. [Iris] 38:4 [b1058] **SS**: acraea (Oberthür), 1885; *Aporia* [**TypeL** - W. China.] [Refs - b3203; b3932]
- b **funkel** O. Bang-Haas, 1927; *Parnassius* **OD**: Horae Macrolep. 1:6 [b0184] **SS**: stubbendorffii Ménétriés, 1848; *Parnassius* [**TypeL** - China.] [Refs - b0047]
- e **furca** Fruhstorfer, 1910, 1909-1923, (IOS); *Appias* **OD**: In Seitz, Grossschmett. Erde 9:186 [b1611] **SS**: furia Fruhstorfer, 1910; *Appias* [Refs - b1611]
- e **furcale** Bryk, 1927, (IOS); *Papilio* **OD**: Zool. Anz. 74:74 [b0485] **SS**: phorcas Cramer, [1775]; *Papilio* (Princeps) [Refs - b0494]
- e **ab. furcata** Dufrane, 1946; *Papilio* **OD**: Bull. Annls Soc. ent. Belg. 82:109 [b1082] **SS**: gorganus Fruhstorfer, 1922; *Papilio* (Papilio) [Refs - b0065]
- e **ab. furcula** Bryk, 1927; *Papilio* **OD**: Zool. Anz. 74:77 [b0485] **SS**: phorcas Cramer, [1775]; *Papilio* (Princeps) [Refs - b3027; b0494; b0485]
- c **furla** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:155 [b1611] **SS**: sawela (Fruhstorfer), 1896; *Appias* [Refs - b3932; b1611 (also as furca)]
- a **furtadol** Casagrade & Mielke, 1979; *Eurema* **OD**: Dusenla 11(3):139, f [b0745] [**TypeL** - Mato Grosso, Brazil.] [Refs - b0098; b0745]
- e **ab. furvescens** (d'Almeida), 1928; *Papilio* **OD**: Annls Soc. ent. Fr. 97:369 [b1112] **SS**: agavus (Drury), [1782]; *Parides* [Refs - b0493; b0047]
- d **furvus** Joicey & Talbot, 1926, (H); *Papilio* **OD**: Entomologist 59:220 [b2189] **OS**: nerminea Kocak, 1983; *Papilio* (Druryia) [Refs - b3027; b1895; b2313; b0494]
- e (+) **f. furvus** Talbot, [1945]; *Mylothris* **OD**: Trans. R. ent. Soc. Lond. 94:168 [b3943] **SS**: hilara (Karsch), 1892; *Mylothris* [Refs - b3027; b0064; b3943]
- c **fusca** Bartel, 1905; *Mylothris* **OD**: Novit. zool. 12:149 [b0221] **SS**: rembina Plötz, 1880; *Mylothris* [Refs - b3027; b0136; b2951; b3932]
- e **ab. fusca** L. Harris, 1931; *Eurema* **OD**: Trans. Georgia Nat. Club 1(1):11 [b1905] **SS**: daira (Godart), 1819; *Eurema* [**Type**: EUM-ht] [Refs - b2287; b189; b2689; b1039]
- e **ab. fuscipallida** (Rousseau-Decelle), 1935; *Ornithoptera* **OD**: Bull. Soc. ent. Fr. 40(3):47 [b3346] **SS**: urvillianus (Guérin-Ménéville), [1830]; *Troides* (Ornithoptera) [**TypeL** - New Mecklenberg.] [Refs - b0054; b1919]
- e (+) **f. fuscescens** Talbot, [1945]; *Mylothris* **OD**: Trans. R. ent. Soc. Lond. 94:171 [b3943] **SS**: rubricosta Mabille, 1890; *Mylothris* [Refs - b3027; b0064]

- a **fuscicornis** (Zikán), 1938; *Papilio* **OD**: Ent. Rundsch. 55:324 [b4323] **CG**: *Protesilaus* [**Type**: biblio; replacement for *jordani* Zikán, 1937] [**Note** - *Appears to be a hybrid.*] [Refs - b0057; b1893]
- c **fuscofimbriatus** (Goeze), 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):182 [b1733] **SS**: *drusilla* (Cramer), [1779]; *Appias* (*Catophaga*) [Refs - b3932]
- c **fuscolimbata** Gaede, 1916; *Leptosia* **OD**: Int. ent. Z. 9:105 [b1668] **SS**: *medusa* (Cramer), [1777]; *Leptosia* [Refs - b3027; b3560; b3932]
- a **fuscolimbatus** (Goeze), 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):184 [b1733] **CG**: *Eurema* [Refs - b3934 (as species incert.)]
- c **fusconiger** (Goeze), 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):44 [b1733] **SS**: *egialea* (Cramer), [1777]; *Delias* [Refs - b3932]
- d **fusconiger** Goeze, 1779, 1777-1783, (H); *Papilio* **OD**: Ent. Beyträge 3(1):88 [b1733] **SS**: *gambrius* Cramer, [1779]; *Papilio* (*Menelaides*) [Refs - b0493; b2271]
- e **fuscoignata** Lempke, 1953; *Pieris* **OD**: Tijdschr. Ent. 96(4):287 [b2503] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b0072]
- e **fuscoignata** Lempke, 1953; *Pieris* **OD**: Tijdschr. Ent. 96(4):295 [b2503] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b0072]
- e **fuscoignata** Lempke, 1953; *Pieris* **OD**: Tijdschr. Ent. 96(4):303 [b2503] **SS**: *brassicae* (Linnaeus), 1758; *Pieris* [Refs - b0072]
- a **fuscus** Goeze, 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):87 [b1733] **CG**: *Papilio* (*Menelaides*) [Refs - b3288; b1893; b1107; b2197; b0493; b2271; b0798; b2022; b0799]
- e **ab. fuscus** Hagen, 1892; *Papilio* **OD**: Berl. ent. Z. 37(2):155 [b1875] **SS**: *aenigma* Wallace, 1865; *Papilio* (*Chilasa*) [Refs - b0493]
- e **ab. futurus** (Krüger), 1925; *Ornithoptera* **OD**: Int. ent. Z. 19:193 [b2356] **SS**: *brookiana* (Wallace), [1856]; *Trogonoptera* [Refs - b0488; b1922]
- b **gabala** Berger, 1979; *Mylothris* **OD**: Revue zool. afr. 93(2):7, f [b0287] **SS**: *rhodope* (Fabricius), 1775; *Mylothris* [**TypeL** - Angola.] [**Note** - *Described as a subspecies of spica.*] [Refs - b0098]
- a **gabia** (Boisduval), 1832; *Pieris* **OD**: In d'Urville, Voy. Astrolabe 1(Lép.):49 [b0357] **CG**: *Delias* [**TypeL** - Waigau.] [Refs - b2270; b1611; b3932; b3324]
- c **gabinus** (Fruhstorfer), 1909; *Papilio* **OD**: Ent. Zeit. 22(41):170 [b1596] **SS**: *sallastinus* (Fruhstorfer), [1903]; *Graphium* (*Graphium*) [Refs - b0493]
- b **gabrielensis** Bryk; *Parides* **OD**: **SS**: *aeneas* (Linnaeus), 1758; *Parides* [Refs - b1106]
- c **gabriel** Le Moutt, 1911; *Troides* **OD**: Bull. Soc. ent. Fr. 1911(7):146 [b2437] **SS**: *regis* Rothschild, 1895; *Troides* (*Ornithoptera*) [**TypeL** - Buin, Salomons.] [Refs - b0488; b2463; b1918; b1913]
- b **gabriel** Bryk, 1934; *Parnassius* **OD**: *Parnassiana* 3:28 [b0505] **SS**: *nomion* Fischer von Waldheim, 1823; *Parnassius* [**TypeL** - Burchan.] [Refs - b0053]
- d **gabriel** Bryk & Eisner, 1938, (H); *Parnassius* **OD**: *Parnassiana* 5:25 [b0566] **SS**: *nomion* Fischer von Waldheim, 1823; *Parnassius* [Refs - b0057]
- c **f. gabriel** Berger, 1950; *Graphium* **OD**: Annls Mus. r. Congo Belge (8vo)8(1):78 [b0277] **SS**: *ucalagonides* (Staudinger), 1884; *Graphium* (*Arisbe*) [**TypeL** - Cameroons.] [Refs - b0069]
- a **gabriel** Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(10):107 [b3146] [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - Huanuco, Peru.] [Refs - b0091; b3146]
- b **gabriel** Gauthier, 1984; *Papilio* **OD**: Ent. Zeit. 94(21):319 [b1680] **SS**: *zoroastres* H. Druce, 1878; *Papilio* (*Druryia*) [**Type**: biblio; replacement name for *barnsi* Gabriel, 1945] [Refs - b1680]
- b **gabrielensis** (Bryk), 1953; *Papilio* **OD**: Ark. Zool. (ns)5:4 [b0524] **SS**: *aeneas* (Linnaeus), 1758; *Parides* [**TypeL** - Guiana; Amazonas.] [Refs - b0072]
- b **gabrielis** Rothschild, 1898; *Papilio* **OD**: Novit. zool. 5:217 [b3298] **SS**: *ulysses* Linnaeus, 1758; *Papilio* (*Princeps*) [Refs - b2197; b3553; b1915]
- b **gabriellae** Racheli, 1979; *Graphium* **OD**: Zool. Meded. 54(15):239 [b3100] **SS**: *codrus* (Cramer), [1777]; *Graphium* (*Graphium*) [Refs - b0098]
- b **gadorensis** Rougeot & Capdeville, 1969; *Parnassius* **OD**: *Alexanor* 6(1):26, f [b3342] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**TypeL** - Sierra De Gador, Spain.] [Refs - b0091]
- c **gaea** (Felder & Felder), [1865], 1865-1875; *Eronia* **OD**: *Reise Novara* 2:190 [b1369] **SS**: *valeria* (Cramer), [1776]; *Pareronia* [Refs - b2270; b1611]
- b **gaesatus** (Fruhstorfer), 1910; *Papilio* **OD**: Ent. Zeit. 24(35):192 [b1614] **SS**: *ariarathes* (Esper), 1788; *Protesilaus* [Refs - b0493; b1614]
- b **gaetus** (Fruhstorfer), 1908; *Papilio* **OD**: Ent. Zeit. 22(8):49 [b1583] **SS**: *liris* (Godart), 1819; *Atrophaneura* (*Atrophaneura*) [**Check** - *Original description may be Int. ent. Z.*, 2(8):49?] [Refs - b2197; b0493; b1580]
- a **galactodice** Ureta, 1955; *Hypsochila* **OD**: Boln Mus. nac. Hist. nat. Chile 26(4):65 [b4060] [**TypeL** - Chile; Argentina.] [Refs - b1106; b0077]
- c **galanthis** (Bates), 1861; *Leptalis* **OD**: J. Entomology 1:234 [b0229] **SS**: *licinia* (Cramer), [1777]; *Dismorphia* (*Enantia*) [Refs - b2270; b3932]
- e **f. galatea** Stoneham, 1957, (IFS); *Belenois* **OD**: Bull. Stoneham Mus. (68):4 [b3818] **SS**: *subeida* (Felder & Felder), [1865]; *Belenois* [**TypeL** - Kenya.] [Refs - b0076]
- b **galathea** (C. Felder), 1862; *Pieris* **OD**: Verh. zool.-bot. Ges. Wien 12:485 [b1350] **SS**: *paulina* (Cramer), [1777]; *Appias* (*Catophaga*) [**TypeL** - Sambelong.] [Refs - b1277; b2270; b1611; b1107; b3932]
- c **galathinus** (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):143 [b0615] **SS**: *antigone* (Boisduval), 1836; *Colotis* [**TypeL** - Natal.] [Refs - b3027; b0997; b0136; b3933]
- b **galatia** Fruhstorfer, 1907; *Melete* **OD**: Stett. ent. Ztg 68(2):272 [b1562] **SS**: *peruviana* (Lucas), 1852; *Melete* [**TypeL** - Bolivia.] [Refs - b3225; b3932; b1106 (as *galatis*); b1562]
- e **galatis** d'Abrera, 1981, (ISS); *Melete* **OD**: Butts Neotropical Region, Pt 1 :- [b1106] **SS**: *galatia* Fruhstorfer, 1907; *Melete* [Refs - b1106]
- b **galba** (Wallace), 1867; *Tachyris* **OD**: Trans. ent. Soc. Lond. (3)4(3):378 [b4168] **SS**: *nero* (Fabricius), 1793; *Appias* (*Catophaga*) [**TypeL** - N. India.] [Refs - b2270; b1611; b1107; b3932]
- e **ab. galba** Grum-Grshimailo, 1893; *Colias* **OD**: Horae Soc. ent. ross. 27:381 [b1821] **SS**: *cocandica* Erschoff, 1874; *Colias* [Refs - b3224; b3934 (with *hinducucica*)]
- c **galbana** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:149 [b1611] **SS**: *micobarica* Moore, 1905; *Appias* [Refs - b1611; b3932]
- b **galbanus** O. Bang-Haas, 1935; *Papilio* **OD**: Ent. Zeit. 49:128 [b0198] **SS**: *agestor* Gray, 1831; *Papilio* (*Chilasa*) [**TypeL** - Formosa.] [Refs - b0054]
- e **ab. galbanus** (Murayama & Toyokazu), 1966; *Byasa* **OD**: Työ to Ga 16(3/4):58, f 2 [b2784] **SS**: *termessus* (Fruhstorfer), 1908; *Atrophaneura* (*Atrophaneura*) [Refs - b2784]
- c **galene** (Felder & Felder), [1865], 1865-1875; *Pieris* **OD**: *Reise Novara* 2:165 [b1369] **SS**: *galathea* (C. Felder), 1862; *Appias* (*Catophaga*) [Refs - b2270; b1611; b3932]
- e **ab. galenus** (Schultz), 1902; *Papilio* **OD**: Berl. ent. Z. 47:126 [b3454] **SS**: *podalirius* (Linnaeus), 1758; *Iphiclides* [Refs - b0493]
- c **galenus** Fruhstorfer, Battus **OD**: **SS**: *polystictus* (Butler), 1874; *Battus* [Refs - b0062]
- b **galepsus** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:151, pl 61e [b1611] **SS**: *celestina* (Boisduval), 1832; *Appias* (*Catophaga*) [**TypeL** - Key Island.] [Refs - b1611; b3932]

- b **galerus** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:151, pl 61d [b1611] **SS**: celestina (Boisduval), 1832; Appias (Catophaga) [**TypeL** - British New Guinea.] [Refs - b1611; b3932]
- b **galla** (Ungemach), 1932; Pieris **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):32, pl 1, f 14 [b4054] **SS**: zochalia (Boisduval), 1836; Belenois [**TypeL** - Abyssinia.] [Refs - b3027; b0312; b3934; b0051]
- b **gallatinus** Stichel, 1907; Parnassius **OD**: Gen. Insectorum 58:15 [b3791] **SS**: clodius Ménétériés, 1855; Parnassius [**Type**: AMNH-st] [Refs - b2689; b1386; b1039; b1384; b0481; b2319]
- c **gallenga** Grose-Smith, 1887; Dixeia **OD**: Ann. Mag. nat. Hist. (5)19:62 or 65 [b1776] **SS**: spilleri (Spiller), 1884; Dixeia [**TypeL** - Delagoa Bay.] [Refs - b3027; b0997; b0136; b3932]
- b **gallia** Mezger, 1932; Pieris **OD**: Lambillionea 32:156 [b2678] **SS**: ergane Hübner, [1813]; Pieris (Artogeia) [Refs - b2507; b0051]
- e **gallica** Verity, 1908, 1905-1911, (IFS); Euchloe **OD**: Rhop. palae. :183,339, pl 37, f 31 [b4111] **SS**: bellezina (Boisduval), [1828]; Euchloe (Elphinstonia) [Refs - b2390; b2507; b3932]
- b **gallicus** Bryk & Eisner, 1930; Parnassius **OD**: Soc. ent. 45:4 [b0536] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Savoy Alps.] [Refs - b2507; b0049]
- a **gallienus** Distant, 1879; Papilio **OD**: Proc. zool. Soc. Lond. 1879:649 [b1007] **CG**: Papilio (Druryia) [Refs - b3027; b0248; b0136; b1893; b0494; b0798]
- e **galussa** Sharp, [1911], (ISS); Pareronia **OD**: Zool. Rec. 47(1910)(Ins.):313 [b3552] **SS**: gulussa Fruhstorfer, 1910; Pareronia [Refs - b3552]
- e **ab. galvagnii** Stauder, 1921; Colias **OD**: Z. wiss. InsektBiol. 16:220 [b3706] **SS**: hyale (Linnaeus), 1758; Colias [Refs - b3200; b3934]
- a **gambrisius** Cramer, [1779], 1775-1790; Papilio **OD**: Utl. Kapellen 2(14):95, pl 157, f A.B [b0895] **CG**: Papilio (Menelaides) [Refs - b3288; b1958; b2270; b1893; b2197; b0493; b2271]
- c **ganduca** Moore, 1884; Ixias **OD**: J. asiat. Soc. Bengal, Pt II 53(1):29 [b2732] **SS**: sesia (Fabricius), 1777; Ixias [**TypeL** - Calcutta.] [Refs - b3932]
- b **ganesa** Doubleday, 1842; Papilio **OD**: Zool. Miscell. (Gray) (5):73 [b1044] **SS**: polycor Boisduval, 1836; Papilio (Princeps) [Refs - b3288; b2270; b1107; b2197; b0493]
- e **ab. gangae** (von Neustetter), 1916; Pieris **OD**: Deut. ent. Zeit. [Iris] 30:96 [b4143] **SS**: balangensis Rebel & Rogenhofer, 1894; Belenois [Refs - b3558]
- a **gangamela** (Felder & Felder), [1865], 1865-1875; Terias **OD**: Reise Novara 2:199 [b1369] **CG**: Eurema [Refs - b2270]
- e **f. ganymedes** (Trautmann), 1927; Teracolus **OD**: Ent. Zeit. 41(14):301 [b3993] **SS**: subfasciatus Swainson, [1833]; Colotis (Teracolus) [**TypeL** - Zanzibar.] [Refs - b3027; b4085; b0997; b3933; b3993]
- c **ganymedes** Tessman, 1928; Catasticta **OD**: Mitt. zool. Mus. Berl. 14(1):118, pl 5, f 14 [b3956] **SS**: fulva Joicey & Rosenberg, 1915; Catasticta [**TypeL** - Oxapampa, Peru.] [Refs - b0047; b3146; b3932]
- b **ganymedes** (Bryk & Eisner), 1932; Tadumia **OD**: Parnassiana 2:8 [b0548] **SS**: simo Gray, [1853]; Parnassius [**TypeL** - Baltistan.] [Refs - b0051]
- b **ganymedes** Okumoto, 1981; Delias **OD**: Memoirs Tsukada Colln (3):29, f [b2969] **SS**: georgina (Felder & Felder), 1861; Delias [**TypeL** - Philippines] [Refs - b1107; b0101]
- b **garama** (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:170 [b1611] **SS**: alitha (Felder & Felder), 1862; Eurema (Terias) [**TypeL** - Sulu-Ins.] [Refs - b1611; b1107; b3552; b0102; b3934 (with tilaha)]
- a **garamas** (Hübner), 1834, 1806-1838; Euphoeades **OD**: Samml. exot. Schmett. 3:20, pl 19 [b2096] **CG**: Papilio (Pyrrhosticta) [Refs - b3338; b2270; b2025; b1893; b1106; b2195; b0493; b0931; b0798]
- b **garbiells** Rothschild, 1898; Papilio **OD**: Novit. zool. 5:217 [b3298] **SS**: ulysses Linnaeus, 1758; Papilio (Princeps) [Refs - b0493]
- b **garcia** Rothschild & Jordan, 1906; Papilio **OD**: Novit. zool. 13:592 [b3338] **SS**: alexiares Höpffer, 1866; Papilio (Pterourus) [Refs - b3338; b2025; b1106; b2195; b0493 (as gracia)]
- e **ab. gardineri** Fruhstorfer, 1902; Troides **OD**: Soc. ent. 17(8):57 [b1501] **SS**: flavicollis (H. Druce), 1873; Troides (Troides) [Refs - b2197; b0488; b1923]
- b **gardineri** Fruhstorfer, 1904; Delias **OD**: Ins. Börse 21:141 [b1539] **SS**: timorensis (Boisduval), 1836; Delias [**Type**: biblio; replacement name?] [**TypeL** - Selaru; Tenimber.] [Check - Original descriptions?] [Refs - b1611; b3546; b3932; b1537]
- b **gardineri** Fruhstorfer, 1910, 1909-1923; Gandaca **OD**: In Seitz, Grossschmett. Erde 9:172 [b1611] **SS**: harina (Horsfield), [1829]; Gandaca [**TypeL** - Bazilan.] [Refs - b1107; b3552; b3934]
- e **ab. gardneri** Ribbe, 1910; Papilio **OD**: Deut. ent. Zeit. [Iris] 24:182 [b3174] **SS**: cilix Godman & Salvin, 1879; Papilio (Menelaides) [Refs - b0493]
- c **gargaphia** Fruhstorfer, 1907; Melete **OD**: Stett. ent. Ztg 68(2):270 [b1562] **SS**: pantoporia (Hübner), 1816; Melete [**TypeL** - Rio Grande do Sul, Brazil.] [Refs - b1106; b3225; b3932]
- b **gargara** (Fruhstorfer), 1910; Pieris **OD**: Ent. Zeit. 24(35):193 [b1614] **SS**: buniae (Hübner), 1816; Ascia (Ganyra) [**TypeL** - Matto Grosso.] [Refs - b3552; b3932; b1614]
- c **garganus** Hübner, 1818, 1816-1826; Parides **OD**: Verz. bekannt. Schmett. :87 [b2098] **SS**: aeneas (Linnaeus), 1758; Parides [Note - partim] [Refs - b3338; b0493]
- a **garleppi** Staudinger, 1892; Papilio **OD**: Deut. ent. Zeit. [Iris] 5:427 [b3748] **CG**: Papilio (Heraclides) [Refs - b3338; b1893; b1106; b2195; b0493; b0798; b2160]
- a **garleppi** Staudinger, 1894; Dismorphia **OD**: Deut. ent. Zeit. [Iris] 7:59 [b3752] [**TypeL** - Bolivia.] [Refs - b3932]
- a **garleppi** Field & Herrera, 1977; Phulia **OD**: Smithsonian Contr. Zool. 232:24 [b1404] [**TypeL** - Peru.] [Refs - b1106; b3536; b0096]
- c **gartneri** Skala, 1912; Colias **OD**: Verh. naturf. Ver. Brünn 50:63 [b3631] **SS**: myrmidone (Esper), [1777]; Colias [Refs - b3934]
- b **gartokensis** Bryk & Eisner, 1935; Parnassius **OD**: Parnassiana 3:92 [b0562] **SS**: jacquemontii Boisduval, 1836; Parnassius [**TypeL** - Tibet.] [Refs - b0054]
- b **gaspeensis** McDunnough, 1934; Papilio **OD**: Can. Ent. 66(4):84 [b2630] **SS**: brevicauda Saunders, 1869; Papilio (Papilio) [**Type**: CNC-ht] [**TypeL** - Quebec.] [Refs - b2689; b1039; b0053]
- e **ab. gastoni** (Talbot), 1932; Papilio **OD**: Bull. Hill Mus. 4:189 [b3930] **SS**: belus (Cramer), [1779]; Battus [**TypeL** - Peru.] [Refs - b0051]
- c **gastoni** Breyer, 1960; Hesperocharis **OD**: Acta zool. lilloana 17:51 [b0395] **SS**: infrassignata Breyer, 1939; Hesperocharis (Mathania) [**TypeL** - Argentina.] [Refs - b0079]
- b **gaudens** Butler, 1876; Colotis **OD**: Ann. Mag. nat. Hist. (4)18:486 [b0617] **SS**: chrysonome (Klug), 1829; Colotis [**TypeL** - Abyssinia.] [Refs - b3027; b0136; b3933]
- c **gaugamela** Felder & Felder, [1865], 1865-1875; Eurema **OD**: Reise Novara (2):199, pl 26, f 5 [b1369] **SS**: salome (Felder & Felder), 1861; Eurema [**TypeL** - Colombia.] [Refs - b2025; x2689; b2270; b3225; b1725; b3934; b1122]
- a **gaujoni** Dognin, 1887; Hesperocharis **OD**: Naturaliste (2)1:189, f 2 [b1020] **CG**: Hesperocharis (Mathania) [**TypeL** - Ecuador.] [Refs - b3225; b3933; b1106 (as gaujoni Poujade)]
- b **gautama** Bryk & Eisner, 1937; Parnassius **OD**: Parnassiana 4:57 [b0568] **SS**: epaphus Oberthür, 1879; Parnassius [Refs - b0061]
- c **gavisa** (Wallengren), 1857; Anthopsycha **OD**: K. svenska VetenskAkad. Handl. (nf)2(4):13 [b4170] **SS**: antevippe (Boisduval), 1836; Colotis [**TypeL** - S. Africa.] [Refs - b1705; b2270; b0997; b0136; b3933; b3045]
- b **gavisa** Wallengren, 1857; Colotis **OD**: K. svenska VetenskAkad. Handl. (nf)2(1)(No.4):* [b4170] **SS**: antevippe (Boisduval), 1836; Colotis [Refs - b3027]

- c **gayi** (Blanchard), 1852; *Pieris* **OD**: In Gay, Hist. fis. pol. Chile 7:10, pl 1, f 4 [b0349] **SS**: leucothea (Molina), 1782; *Hesperocharis* (Mathania) [Refs - b2270; b3933]
- b **gayi** (Lucas), 1852; *Papilio* **OD**: Revue Mag. Zool. (2)4:193 [b2540] **SS**: ariarathes (Esper), 1788; *Protesilaus* [Refs - b3338; b1106; b2195; b0493]
- b **gazell** Praviel, 1936; *Parnassius* **OD**: Bull. Soc. ent. Fr. 41(16):266 [b3088] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**Type**: MNHN-ht] [Refs - b2507; b0055; b0317; b3088; b0084]
- c **gea** (Felder & Felder), [1865], 1865-1875; *Eronia* **OD**: Reise Novara 2:190 [b1369] **SS**: valeria (Cramer), [1776]; *Pareronia* [**Type**: Bengal] [**Check - Spelling and duplicate?**] [Refs - b3934]
- b **gebeensis** (Parrot), 1985; *Ornithoptera* **OD**: *Papilio* International 2(3/4):131, f [b3002] **SS**: priamus (Linnaeus), 1758; *Troides* (Ornithoptera) [**Type**: pc-ht; collection of Parrot.] [**Type**: Gebe Island, Indonesia.] [Refs - b3002]
- b **gedeensis** Fruhstorfer, 1893; 1893-1894; *Papilio* **OD**: Ent. Nachr. 19:285 [b1451] **SS**: paris Linnaeus, 1758; *Papilio* (Priniceps) [Refs - b1107; b2197; b0493]
- e **ab.geesti** Neuburger, 1905; *Colias* **OD**: Soc. ent. 20(6):42 [b2830] **SS**: phicomone (Esper), [1780]; *Colias* [Refs - b3224; b3934]
- c **gehleni** (Le Moult), 1912; *Papilio* **OD**: Bull. Soc. ent. Fr. 1912(18):383 [b2465] **SS**: antenor (Drury), [1773]; *Atrophaneura* (Pharmacophagus) [**Type**: Madagascar.] [Refs - b3027; b2465; b0494]
- c **gehleni** Bryk, 1931; *Baronia* **OD**: *Parnassiana* 1(7/8):9 [b0497] **SS**: brevicornis Salvin, 1893; *Baronia* [**Type**: Mexico.] [Refs - b0050; b1247]
- b **gehleni** (Eisner), 1932; *Lingamius* **OD**: *Parnassiana* 2:15 [b1200] **SS**: cephalus Grum-Grshimailo, 1891; *Parnassius* [**Type**: Schwetzwang.] [Refs - b0051]
- b **gelmbia** (Tindale), 1927; *Papilio* **OD**: Rec. S. Aust. Mus. 3:339 [b3974] **SS**: leosthenes (Doubleday), 1846; *Protographium* [**Type**: Australia.] [Refs - b0046; b0799]
- c **geisha** Bryk & Eisner, 1932; *Parnassius* **OD**: *Parnassiana* 2:87 [b0549] **SS**: glacialis Butler, [1866]; *Parnassius* [**Type**: Shinano.] [Refs - b0051; b1661]
- e **geisleri** Bryk, 1923; *Colias* **OD**: Ent. Tidskr. 44:109 [b0483] **SS**: croceus (Geoffroy), 1785; *Colias* [**Type**: Sweden.] [Refs - b3934]
- c **gelasinus** (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):143 [b0615] **SS**: antigone (Boisduval), 1836; *Colotis* [**Type**: W. Africa.] [Refs - b3933]
- a **gelba** Brown & Gabriel, 1939; *Catasticta* **OD**: Bull. Brooklyn ent. Soc. 34(4):211 [b0437] [**Type**: BMNH-ht] [**Type**: Venezuela.] [Refs - b1106; b0058; b3146; b0437]
- b **gella** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:83 [b2197] **SS**: lorquinianus Felder & Felder, [1865]; *Papilio* (Priniceps) [Refs - b0493]
- b **gellia** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:149 [b1611] **SS**: lyncida (Cramer), [1779]; *Appias* [**Type**: Celebes.] [Refs - b1611; b1107; b3932]
- a **gelon** (Boisduval), 1859; *Papilio* **OD**: Bull. Soc. ent. Fr. (3)7:155 [b0365] **CG**: *Graphium* (Graphium) [**Type**: New Caledonia.] [Refs - b3288; b3374; b2270; b2197; b0493; b0798]
- e **geminatus** (Hoffmann), 1940, (IFS); *Papilio* **OD**: An. Inst. Biol. Univ. Mx. 11(2):633 [b2024] **SS**: polyzelus (Felder & Felder), [1865]; *Parides* [Refs - b2024; b2025]
- e **ab.geminellus** (Bryk), 1913; *Kailasius* **OD**: Int. ent. Z. 7(23):154 [b0451] **SS**: charltonius Gray, [1853]; *Parnassius* [Refs - b0481]
- e **geminifer** Collins & Morris, 1985, (ISS); *Parnassius* **OD**: Treateden Swallowtail Butts :38 [b0798] **SS**: *geminifer* Fruhstorfer, 1904; *Parnassius* [Refs - b0798]
- b **geminus** Stichel, 1899; *Parnassius* **OD**: Ins. Brse 16:301 [b3784] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3793; b0007; b0481]
- e **gemmaus** (Toxopeus), 1951; *Papilio* **OD**: *Idea* 8:63 [b3991] **SS**: corbeti (Toxopeus), 1951; *Graphium* (Graphium) [**Type**: Sikkim.] [Refs - b0070]
- b **gemmifer** Fruhstorfer, 1904; *Parnassius* **OD**: Soc. ent. 19(4):25 [b1532] **SS**: acco Gray, [1853]; *Parnassius* [**Check - Spelling?**] [Refs - b1611; b3793; b0481; b0798 (as *geminifer*)]
- c **gemmaus** Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(41):170 [b1597] **SS**: chinensis Rothschild, 1895; *Papilio* (Priniceps) [Refs - b2197; b0493; b1597]
- b **generosus** Fruhstorfer, 1920; *Parnassius* **OD**: Soc. ent. 35:28 [b1635] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**Type**: Schweiz: Monte Generoso.] [Refs - b0481; b2392]
- a **genestieri** (Oberthr), 1902; *Pieris* **OD**: Launay, Hist. Miss. Thibet App:411, f 2 [b2921] **CG**: *Aporia* [**Check - Spelling?**] [Refs - b4111; b1611; b3556; b0308; b3932 (as *genestieri*)]
- b **genestieri** (Oberthr), 1918; *Papilio* **OD**: Bull. Soc. ent. Fr. 1918(12):187 [b2938] **SS**: latreillei (Donovan), 1826; *Atrophaneura* (Atrophaneura) [**Type**: Szechuen, Tibet.] [Refs - b3560; b2938; b0493]
- b **genestieroides** Bernardi, 1963; *Aporia* **OD**: Bull. Soc. ent. Fr. 67(7/8):179, f 4,9 [b0308] **SS**: *genestieri* (Oberthr), 1902; *Aporia* [**Type**: China.] [Refs - b0082; b0308]
- c **genis** (Jordan), 1908, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:30 [b2197] **SS**: henricus (Fruhstorfer), [1899]; *Atrophaneura* (Atrophaneura) [Refs - b0493]
- c **gentilis** (Boisduval), 1836; *Terias* **OD**: Spec. gn. Lpid. 1:658 [b0360] **SS**: musa (Fabricius), 1793; *Eurema* [**Type**: S. America.] [Refs - b2270; b3934; b1121]
- e **ab.genuensis** Rocci, 1929; *Euchloe* **OD**: *Memorie Soc. ent. ital.* 8:61 [b3247] **SS**: ausonia (Hbner), [1803]; *Euchloe* [Refs - b3932]
- b **genuina** Bryk, 1921; *Parnassius* **OD**: Soc. ent. 36:17 [b0474] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- d **genutia** (Fabricius), 1793, 1792-1799, (H); *Papilio* **OD**: Ent. syst. 3(1):193 [b1334] **OS**: *meida* (Hbner), [1809]; *Anthocharis* (Paramidea) [**Type**: AMNH-nt; designated by dos Passos & Klotz, 1969] [Ent. Amer. 45:5 [b1042]] [Refs - b2689 (type); b2270; b1039; b3225; b3933; b0305]
- b **georgi** Fruhstorfer, 1910, 1909-1923; *Leptosia* **OD**: In Seitz, Grossschmett. Erde 9:121 [b1611] **SS**: *nina* (Fabricius), 1793; *Leptosia* [**Type**: Luzon.] [Refs - b1611; b1107; b3932]
- d **georgiana** Grose-Smith, 1895, (H); *Delias* **OD**: Ann. Mag. nat. Hist. (6)15:228 [b1795] **OS**: *smithi* Talbot, 1928; *Delias* [**Type**: New Georgia.] [**Note - Rejected by Talbot because georgina Felder & Felder was spelled georgiana in Reise Novara.**] [Refs - b3932; b1795]
- e **georgiana** Fruhstorfer, 1910, 1909-1923, (ISS); *Delias* **OD**: In Seitz, Grossschmett. Erde 9:186 [b1611] **SS**: *georgina* (Felder & Felder), 1861; *Delias* [Refs - b1611]
- a **georgina** (Felder & Felder), 1861; *Pieris* **OD**: Wien. ent. Monats. 5(10):298 [b1360] **CG**: *Delias* [**Type**: Luzon, Philippines.] [**Note - Spelled georgiana in Reise Novara.**] [Refs - b2270; b1107; b1611; b3932]
- e **georgina** Fruhstorfer, 1910, 1909-1923, (ISS); *Delias* **OD**: In Seitz, Grossschmett. Erde 9:127; pl 54b (correctly) [b1611] **SS**: *georgiana* Grose-Smith, 1895; *Delias* [Refs - b3932]
- c **georgius** (Fruhstorfer), 1907; *Papilio* **OD**: Ent. Zeit. 21:182 [b1563] **SS**: *eutorius* (Fruhstorfer), 1907; *Graphium* (Graphium) [Refs - b3549; b0493]
- b **georgius** Rothschild, 1908; *Papilio* **OD**: Novit. zool. 15:174 [b3311] **SS**: *ulysses* Linnaeus, 1758; *Papilio* (Priniceps) [Refs - b0493]
- a **geraldina** Grose-Smith, 1894; *Delias* **OD**: Novit. zool. 1:585 [b1794] [**Type**: New Guinea.] [Refs - b1611; b3932]
- e (+) **f.gerania** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:73 [b2197] **SS**: *anceus* Cramer, [1779]; *Papilio* (Menelaides) [Refs - b2197]

- e *ab. gerardi* Derenne, 1923, 1923-1927; *Gonepteryx* **OD**: *Revue mens. Soc. ent. namur.* 23:39 [b0981] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [*Check - Spelling and duplicate?*] [Refs - b3202]
- b *gerasa* Fruhstorfer, 1910, 1909-1923; *Phrissura* **OD**: In Seitz, *Grossschmett. Erde* 9:157 [b1611] **SS**: aegis (Felder & Felder), 1861; *Phrissura* [**TypeL** - Sula Island, Philippines.] [Refs - b1611; b1107; b3552; b3932]
- e *f. gerda* Grose-Smith & Kirby, 1893, 1887-1902; *Dixeia* **OD**: *Rhop. exot.* :Pinacopteryx 1, p. 4, f 10,11 [b1806] **SS**: liliana (Grose-Smith), 1889; *Dixeia* [**TypeL** - Mombasa.] [Refs - b3027; b0136; b3932]
- e *gerhardi* Derenne, 1923, 1923-1927; *Gonepteryx* **OD**: *Revue mens. Soc. ent. namur.* 23:39 [b0981] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [**TypeL** - Belgium.] [Refs - b3934]
- e *ab. gerhardi* Gunder, 1927; *Papilio* **OD**: *Ent. News* 38(9):266 [b1851] **SS**: glaucus Linnaeus, 1758; *Papilio* (Pterourus) [**Type**: FMNH-ht] [Refs - b2689; b1039]
- b *germainae* O. Bang-Haas, 1928; *Parnassius* **OD**: *Ent. Zeit.* 42(6):60 [b0185] **SS**: szechenyi Frivaldszky, 1886; *Parnassius* [**Type**: biblio; replacement for *germanae* Aust.] [Refs - b0047]
- c *germainia* Brown & Gabriel, 1939; *Catasticta* **OD**: *Bull. Brooklyn ent. Soc.* 34(4):207 [b0437] **SS**: chelidonis (Höpfner), 1874; *Catasticta* [**Type**: BMNH-ht] [**TypeL** - Bolivia.] [Refs - b0058; b3146 (as *germaini*); b0437]
- c *germana* (d'Almeida), 1921; *Terias* **OD**: *Annls Soc. ent. Fr.* 90:63 [b1110] **SS**: nise (Cramer), [1775]; *Eurema* (Pyrsitia) [Refs - b3200; b3934]
- b *germana* Roepke, 1955; *Delias* **OD**: *Nova Guinea* (ns)6:206 [b3254] **SS**: eichhorni Rothschild & Jordan, 1904; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- d *germanae* Austaut, 1906, (H); *Parnassius* **OD**: *Ent. Zeit.* 20:66 [b0156] **OS**: *germainae* O. Bang-Haas, 1928; *Parnassius* [**TypeL** - Tatsienlu.] [Refs - b3793; b0481; b0047]
- b *gerosa* (Fruhstorfer), 1910; *Pieris* **OD**: *Ent. Zeit.* 24(35):193 [b1614] **SS**: buniae (Hübner), 1816; *Ascia* (Ganyra) [**TypeL** - Above Itaituba, Amazon, Brazil.] [Refs - b3552; b3932; b1614]
- e *ab. gertrudis* Kruck, 1931; *Papilio* **OD**: *Ent. Rundsch.* 48:236 [b2354] **SS**: asterius Stoll, [1782]; *Papilio* (Papilio) [**TypeL** - Mexico.] [Refs - b0050]
- e (+) *f. gervasia* (Fruhstorfer), 1907, 1907-1908; *Pieris* **OD**: *Soc. ent.* 22(18):139 [b1572] **SS**: josepha (Salvin & Godman), 1868; *Ascia* (Ganyra) [**TypeL** - Mexico.] [Refs - b3225; b3932; b1572]
- c *glacomellii* (Köhler), 1923; *Catopsilia* **OD**: *Z. wiss. InsektBiol.* 18(12):16, f [b2318] **SS**: amphitrite (Feisthamel), 1839; *Phoebis* [**TypeL** - Argentina.] [Refs - b3202; b3934]
- e (+) *f. giara* Suffert, 1904; *Nepheronia* **OD**: *Deut. ent. Zeit.* [Iris] 17:87 [b3889] **SS**: varia (Trimen), 1864; *Nepheronia* [Refs - b3027; b0997; b0136; b3934]
- a *gidica* (Godart), 1819, 1819-1824; *Pieris* **OD**: In *Ency. méth.* 9(Ins.)(1):131 [b1716] **CG**: *Pseudanaphaeis* [Refs - b2287 :206; b1705 b1958; b3027; b2270; b0997; b0136; b3932]
- b *giesekingi* Breyer, 1960; *Hesperocharis* **OD**: *Acta zool. lilloana* 17:48 [b0395] **SS**: anguitia (Godart), 1819; *Hesperocharis* [**TypeL** - Argentina.] [Refs - b0079]
- a *giga* Brown & Gabriel, 1939; *Catasticta* **OD**: *Bull. Brooklyn ent. Soc.* 34(4):211 [b0437] [**Type**: BMNH-ht] [**TypeL** - Columbia.] [Refs - b1106; b0058; b3146; b0437]
- b *gigantea* Staudinger, 1886, 1886-1889; *Parnassius* **OD**: *Stett. ent. Ztg* 47:197 [b3734] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b3793; b0481]
- a *gigantea* (Leech), 1890; *Leucophasia* **OD**: *Entomologist* 23:45 [b2486] **CG**: *Leptidea* [**TypeL** - China.] [Refs - b1958; b4111; b2308; b3224; b3932; b2287; b0184]
- c *f. gigantea* Watkins, 1899; *Papilio* **OD**: *Ent. mon. Mag.* 35:109 [b4198] **SS**: antimachus Drury, [1782]; *Papilio* (Druryia) [Refs - b3027; b0136; b0494]
- a *gigantea* Strecker, 1900, 1872-1900; *Colias* **OD**: *Lep. Rhop. Het.* 3:19 [b3880] [**Type**: FMNH-It; designated by Ferris, 1987] [*Bull. Allyn Mus.* (112):14 [b1395]] [**TypeL** - Hudson Bay.] [Refs - b2689; b2977; b1397; b1386; b1039; b3934; b1395]
- e *gigantea* Verity, 1911, 1905-1911, (IFS); *Papilio* **OD**: *Rhop. palae.* :295 [b4111] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [*Note - May be available as of Eller, 1936.*] [Refs - b2390; b0493]
- e *gigantea* Verity, 1911, 1905-1911, (RA & H); *Colias* **OD**: *Rhop. palae.* :347, pl 72, f 25 [b4111] **OS**: tania Hemming, 1933; *Colias* [Refs - b2390; b3934]
- c *gigantea* Caradja, 1931; *Euchloe* **OD**: *Mem. Sect. Stint. Acad. Romăna* (3)7(8):16 [b0728] **SS**: *crameri* Butler, 1869; *Euchloe* [**TypeL** - Rumania.] [Refs - b0050]
- b *gigas* Kotsch, 1932; *Parnassius* **OD**: *Ent. Zeit.* 45:267, f [b2333] **SS**: *imperator* Oberthür, 1883; *Parnassius* [**TypeL** - S. China.] [Refs - b0052; b0051]
- a *gigon* Felder & Felder, 1864; *Papilio* **OD**: *Verh. zool.-bot. Ges. Wien* 14:318 [b1368] **CG**: *Papilio* (Menelaides) [Refs - b3288; b2270; b1893; b1107; b2197; b0493; b0798]
- b *gilgiteensis* O. Bang-Haas, 1932; *Parnassius* **OD**: *Ent. Zeit.* 46:200 [b0186] **SS**: *tianschanica* Oberthür, 1879; *Parnassius* [**TypeL** - Kashmir.] [Refs - b0051]
- b *gilgitica* Tytler, 1926; *Gonepteryx* **OD**: *J. Bombay nat. Hist. Soc.* 31:252 [b4042] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [**TypeL** - Kashmir.] [Refs - b0045; b3934]
- a *gillardi* Sanford & Bennett, 1955; *Delias* **OD**: *Entomologist* 88:2 [b3389] **CG**: *Delias* [**TypeL** - New Guinea.] [Refs - b3389; b0074]
- b *gilolensis* (Wallace), 1865; *Papilio* **OD**: *Trans. linn. Soc. Lond.* 25(1):64 [b4167] **SS**: *codrus* (Cramer), [1777]; *Graphium* (Graphium) [Refs - b3288; b2197; b0493]
- b *gilolensis* Rothschild, 1925; *Delias* **OD**: *Ann. Mag. nat. Hist.* (9)15:673 [b3329] **SS**: *sacha* Grose-Smith, 1895; *Delias* [**TypeL** - Halmahera.] [Refs - b0044; b3932; b3329]
- c *gilva* van Eecke, 1913; *Gandaca* **OD**: *Notes Leyden Mus.* 35:205 [b4070] **SS**: *harina* (Horsfield), [1829]; *Gandaca* [**TypeL** - Pulu Babi.] [Refs - b3555]
- b *gina* Fruhstorfer, 1908, 1907-1908; *Leptophobia* **OD**: *Soc. ent.* 23(8):58 [b1572] **SS**: *tovaria* (Felder & Felder), 1861; *Leptophobia* [**TypeL** - Peru.] [Refs - b3225; b3932; b1572]
- e *ab. gion* Sugitani, 1933; *Papilio* **OD**: *Zephyrus* 5:9 [b3893] **SS**: *xuthus* Linnaeus, 1767; *Papilio* (Sinoprinceps) [**TypeL** - Japan.] [Refs - b0052; b3893]
- b *girardeaui* Guilbot & Plantrou, 1978; *Graphium* **OD**: *Bull. Soc. ent. Fr.* 83(3/4):70, f [b1845] **SS**: *illyris* (Hewitson), 1872; *Graphium* (Graphium) [**TypeL** - Central African Republic.] [Refs - b0097]
- a *gisco* (Grose-Smith), 1895; *Appias* **OD**: *Ann. Mag. nat. Hist.* (6)15:229 [b1795] **CG**: *Saletara* [**TypeL** - New Georgia.] [Refs - b1611 (as *giscon*); b3932; b1795]
- e (+) *f. gisoensis* (Haugum & Low), 1978; *Ornithoptera* **OD**: *Monog. Birdwing* Butts 1(1):67 [b1918] **SS**: *rubianus* (Rothschild), 1904; *Troides* (Ornithoptera) [Refs - b1918]
- a *glacialis* Butler, [1866]; *Parnassius* **OD**: *J. linn. Soc. Lond., Zool.* 9:50 [b0585] [Refs - b2270; b1893; b0007; b0005; b0481; b2271; ns3946; b0798; b1661]
- c *glacialis* McLachlan, 1878; *Colias* **OD**: *J. linn. Soc. Lond., Zool.* 14(74):108 [b2636] **SS**: *hecla* Lefebvre, 1836; *Colias* [**Type**: BMNH-st] [Refs - b2689 (as good ssp); b4111; b1039; b1387; b2308; b3934; b1703]
- e *ab. glacialis* Yokoyama, 1922; *Colias* **OD**: *Konchū Sekai* 26:39, f [b4309] **SS**: *poliographus* Motschulsky, 1860; *Colias* [**TypeL** - Japan.] [Refs - b3934; b0044 (as *glacilis*)]
- b *gladiator* Fruhstorfer, 1901; *Papilio* **OD**: *Deut. ent. Zeit.* [Iris] 14(2):270 [b1498] **SS**: *bianor* Cramer, [1777]; *Papilio* (Princeps) [**TypeL** - Tonkin.] [Refs - b3543; b0493; b1915]
- b *glaiacus* Bryk & Eisner, 1934; *Parnassius* **OD**: *Parnassiana* 3:21 [b0557] **SS**: *apollonius* (Eversmann), 1847; *Parnassius* [**TypeL** - Alai.] [Refs - b0053]
- c *glaphyra* Godart, 1819, 1819-1824; *Pieris* **OD**: In *Ency. méth.* 9(Ins.)(2):160 [b1716] **SS**: *canidia* (Sparrman), 1767; *Pieris* (Artogeia) [Refs - b2270; b3932]

- e *ab. glaseri* Müller, 1925; *Pieris* **OD**: Int. ent. Z. 18:276 [b2761] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932; b0044]
- c *glauc* (Hübner), [1804], 1796-1838; *Papilio* **OD**: Samml. europ. Schmett. 1:pl 107, f 546,547 [b2095] **SS**: belemia (Esper), [1800]; *Euchloe* [Refs - b2270; b3224; b3932 (as *glauc*); b2038; b1950]
- c *glauc* (Butler), 1865; *Pieris* **OD**: Proc. zool. Soc. Lond. 1865(2):464, pl 25, f 2 [b0583] **SS**: belisama (Cramer), [1782]; *Delias* [**TypeL** - Borneo, but really Sumatra.] [Refs - b2270; b1611; b1107; b3932]
- a *glaucippe* (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:469 [b2517] **CG**: Hebomoia [**TypeL** - Asia.] [Refs - b2287 :174, pl VII, f 27, 27a; b1958; b2270; b1107; b1611; b3934]
- a *glaucolaus* (Bates), 1864, 1864-1865; *Papilio* **OD**: Ent. mon. Mag. 1:4 [b0231] **CG**: Protesilaus [Refs - b3338; b1893; b1106; b2195; b0493; b0798]
- a *glaucanome* (Klug), 1829, 1829-1845; *Pontia* **OD**: In Ehrenberg, Sym. Phys. Ins. 1:pl 7, f 18,19 [b2293] **CG**: *Pieris* (*Pontia*) [Refs - b3027; b2270; b0263; b4111; b1611; b3224; b0136; b3932; b3376]
- b *glaucopis* Bryk & Eisner, 1934; *Parnassius* **OD**: Parnassiana 3:19 [b0557] **SS**: apollonius (Eversmann), 1847; *Parnassius* [**TypeL** - Belamurun.] [Refs - b0053]
- a *glaucus* Linnaeus, 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:460, n 9 [b2517] **CG**: *Papilio* (*Pterourus*) [Refs - b1176 :41, f 41,46,47; b1039 :36; b3338; b2593; b1958; b4219; b2270; b2977; b1413; b2689 (type); b1893; b2195; b0493; b2271; b0798; b2021]
- d *glaucus* Fabricius, 1775, (H); *Papilio* **OD**: Syst. Ent. :445 [b1330] **SS**: androgeus Cramer, [1775]; *Papilio* (*Heraclides*) [Refs - b0493]
- b *glauningi* (Schultze), 1909; *Teracolus* **OD**: Soc. ent. 24(3):19 [b3463] **SS**: elgonensis Sharpe, 1891; *Colotis* [**TypeL** - Kamerun.] [Refs - b3027; b0136; b3551; b3933; b3463]
- c *glazensis* (Schill.), 1820; *Pontia* **OD**: Schles. Ges. f. vaterl. Kult. :93 [b3415] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3932; b3934]
- e (+) *f. glenia* (Jordan), 1908, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:30 [b2197] **SS**: nox (Swainson), 1823; *Atrophaneura* (*Atrophaneura*) [Refs - b2197]
- b *glessaria* Fruhstorfer, 1907, 1907-1908; *Perrhybris* **OD**: Soc. ent. 22(16):124 [b1572] **SS**: pyrrha (Fabricius), 1775; *Perrhybris* [**TypeL** - Coca, Peru.] [Refs - b1106; b3225; b3932; b1572]
- c *glia* Fruhstorfer, 1910, 1909-1923; *Colias* **OD**: In Seitz, Grossschmett. Erde 9:164, pl 72f [b1611] **SS**: lativitta Moore, 1882; *Colias* [**TypeL** - Japan.] [Refs - b1611; b3552; b3934]
- c *glieiria* (Cramer), [1779], 1775-1790; *Papilio* **OD**: Utl. Kapellen 2:pl 171, f E,F [b0895] **SS**: canidia (Sparrman), 1767; *Pieris* (*Artogeia*) [**TypeL** - China.] [Refs - b2270; b1611; b3932]
- e *glocnerica* Verity, 1911, 1905-1911, (IFS); *Parnassius* **OD**: Rhop. palae. :310 [b4111] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b2390; b0481]
- e *ab. gloriciana* Fritsch, 1918; *Colias* **OD**: Ent. Rundsch. 35:6 [b1447] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Thür.] [Check - Spelling?] [Refs - b3934; b0049 (as *goriciana*)]
- b *gloriosus* Fruhstorfer, 1904; *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 16(2):309 [b1530] **SS**: apollonius (Eversmann), 1847; *Parnassius* [Refs - b3793; b0481]
- c *glucki* (Suffert), 1904; *Pieris* **OD**: Deut. ent. Zeit. [Iris] 17:77 [b3889] **SS**: solilucis Butler, 1874; *Belenois* [**TypeL** - Mukenge.] [Refs - b3027; b3546; b3932]
- c *glycera* (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):144 [b0615] **SS**: antigone (Boisduval), 1836; *Colotis* [**TypeL** - ?] [Refs - b3933]
- d *glycerion* (J. E. Gray), 1831, (H); *Papilio* **OD**: Zool. Miscell. (J. E. Gray) (1):32 [b1752] **SS**: paphus (de Nicéville), 1886; *Graphium* (*Pazala*) [Refs - b3288; b1958; b2270; b1947; b1893; b1107; b2197; b0493]
- c *gnathene* (Boisduval), 1836; *Terias* **OD**: Spec. gén. Lépid. 1:680 [b0360] **SS**: westwoodii (Boisduval), 1836; *Eurema* (*Pyrisitia*) [**TypeL** - Yucatan.] [Note - Classification?] [Refs - b2689; b2270; b3225; b1725; b3934 (=messalina); b1121 (=messalina); b1130]
- c *gnoma* (Fabricius), 1775; *Papilio* **OD**: Syst. Ent. App:808 [b1330] **SS**: pyranthe (Linnaeus), 1758; *Catopsilia* [Refs - b2270 (as *gnome*?); b1107; b3934]
- e *gnoma* (Butler), 1870, 1869-1874, (MID); *Callidryas* **OD**: Lep. exot. 1:43, pl 16, f 1-4 [b0596] **SS**: pyranthe (Linnaeus), 1758; *Catopsilia* [Note - Misidentification only.] [Refs - b2270; b1107]
- e *ab. gnoma* Dufrene, 1947; *Anaphaeis* **OD**: Bull. Annl. Soc. ent. Belg. 83:48 [b1083] **SS**: severina (Stoll), [1782]; *Anaphaeis* [Refs - b3027; b0066]
- b *gobiensis* Forster, 1972; *Aporia* **OD**: Faun. Abh. St. Mus. Tierk. 3:191, f [b1428] **SS**: crataegi (Linnaeus), 1758; *Aporia* [**TypeL** - Mongolia Südgobi Aimak.] [Refs - b0091]
- a *gobrias* (Hewitson), 1864; *Gonepteryx* **OD**: Trans. ent. Soc. Lond. (3):246, pl 16, f 1 [b1993] **CG**: *Dercas* [**TypeL** - Borneo.] [Refs - b2287 :181, pl VII, f 33; b2270; b1611; b3934]
- b *goda* Fruhstorfer, 1905; *Delias* **OD**: Ent. Zeit. 19(14):76 [b1546] **SS**: pasithoe (Linnaeus), 1767; *Delias* [**TypeL** - Sumatra.] [Refs - b1611; b3932; b1546]
- b *godana* (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:169 [b1611] **SS**: andersoni Moore, 1886; *Eurema* (*Terias*) [**TypeL** - Formosa.] [Refs - b1611; b1107; b3552; b3934]
- c *godarti* (Perty), [1833], 1830-1834; *Colias* **OD**: Delect. Anim. art. Bras. :152, pl 29, f 4,4b [b3022] **SS**: clorinde (Godart), [1824]; *Anteos* [Refs - b2689; b2270; b1039; b3934]
- b *godarti* (Montrouzier), 1856; *Papilio* **OD**: Annl. sci. phys. nat. (2):8398 (male only) [b2715] **SS**: euchenor (Guérin-Méneville), [1830]; *Euchenor* [Refs - b3288; b2197; b0493]
- a *godartiana* (Swainson), 1821, 1820-1822; *Colias* **OD**: Zool. illustr. 1(-):pl 34 [b3896] **CG**: *Phoebis* (*Aphrissa*) [**TypeL** - Brazil"] [Refs - b2287 :182; b2270; b1106; b3225; b3934; b1421]
- b *godartianus* (Lucas), 1852; *Papilio* **OD**: Revue Mag. Zool. (2):4:129, pl 10, f 1 [b2540] **SS**: polydorus (Linnaeus), 1763; *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b2197; b0493]
- a *godeffroyi* Semper, 1866; *Papilio* **OD**: Trans. ent. Soc. Lond. (3):246, pl 24 [b3505] **CG**: *Papilio* (*Menelaides*) [**TypeL** - Samoa.] [Refs - b3288; b2270; b1893; b2197; b0493; b0798]
- b *godmani* (Röber), 1891; *Papilio* **OD**: Tijdschr. Ent. 34(3/4):271 [b3217] **SS**: oreon (Doherty), 1891; *Atrophaneura* (*Atrophaneura*) [Refs - b1107; b2197; b0493]
- b *godmani* Rothschild & Jordan, 1906, (H); *Papilio* **OD**: Novit. zool. 13:632 [b3338] **SS**: birchalli Hewitson, 1863; *Papilio* (*Pyrrhosticta*) [Note - Homonym in need of a replacement.] [Refs - b1106; b2195; b0493; b3338]
- a *godoleva* Zikán, 1941, 1940-1942; *Dismorphia* **OD**: Ent. Zeit. 54:250 [b4324] [**TypeL** - Brasil.] [Refs - b0068]
- b *goekslu* Kuhna, 1977; *Allanastria* **OD**: Atalanta (Münsterstadt) 8:101, f [b2395] **SS**: cerisy (Godart), [1824]; *Allanastria* [**TypeL** - Turkey.] [Refs - b0096]
- c *goergneri* Eitschberger, 1986; *Pieris* **OD**: Atalanta 16(3/4):253-264 [b1268] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Turkey.] [Note - Proposed as a subspecies of *bryoniae*.]
- c *goetheanus* Fruhstorfer, 1902; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 15:306 [b1507] **SS**: acheron Grose-Smith, 1887; *Papilio* (*Menelaides*) [Refs - b0493]
- e *ab. goezel* (Dufrene), 1930; *Papilio* **OD**: Lambillionea 30:20 [b1077] **SS**: oblongomaculatus (Goeze), 1779; *Troides* (*Troides*) [**TypeL** - Ceram.] [Refs - b0049; b1924]
- e *ab. goldiei* (Godman & Salvin), [1881]; *Papilio* **OD**: Proc. zool. Soc. Lond. 1880(4):613 (nota) [b1727] **SS**: thule (Wallace), 1865; *Graphium* (*Pathysa*) [Refs - b2197; b0493]
- a *goliath* (Oberthür), 1888; *Ornithoptera* **OD**: Étud. ent. 12:1 [b2908] **CG**: *Troides* (*Ornithoptera*) [**TypeL** - Waigau.] [Refs - b2197; b3358; b0488; b1920; b0798]

- b **golovinus** Holland, 1930; Parnassius **OD**: Ann. Carn. Mus. 19(3):155 [b2051] **SS**: phoebus (Fabricius), 1793; Parnassius [**Type**: CM-st] [**TypeL** - Alaska.] [Refs - b2689; b1039; b1383; b0049]
- b **goma** Berger, 1981; Mylothris **OD**: Papillons du Zaire :67, f [b0290] **SS**: poppea (Cramer), [1777]; Mylothris [**TypeL** - Zaire.] [*Note - Described as a subspecies of hilara.*] [Refs - b0101]
- e **ab. gomensis** (Dufrane), 1945; Eronia **OD**: Bull. Anns Soc. ent. Belg. 81:92 [b1081] **SS**: leda (Boisduval), 1847; Afrodyas [**TypeL** - Kivu.] [Refs - b3027; b0064]
- e (+) **f. gomia** Strand, 1911; Papilio **OD**: Deut. ent. Zeit. [Iris] 25:121 [b3853] **SS**: tibullus Kirby, 1880; Papilio (Princeps) [Refs - b3027; b0494; b3877]
- b **goniopolitis** (Rothschild), 1908; Papilio **OD**: Novit. zool. 15:167 [b3311] **SS**: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [Refs - b3288; b1107; b2197; b0493]
- a **gonzaga** Fruhstorfer, 1908; Leptophobia **OD**: Int. ent. Z. 1(40):305 [b1573] [**TypeL** - Ecuador.] [Refs - b3550; b3225; b3932; b1573]
- b **goodenovi** Rothschild, 1915; Delias **OD**: Ann. Mag. nat. Hist. (8)15:174 [b3321] **SS**: mysis (Fabricius), 1775; Delias (Cathaemia) [**TypeL** - Goodenough Island.] [Refs - b3932]
- b **goodenovi** (Rothschild), 1916; Papilio **OD**: Rep. B. O. U. Exped. New Guinea 2(15):3 [b3324] **SS**: weiskei (Ribbe), 1900; Graphium (Graphium) [**TypeL** - Goodenough Island.] [Refs - b3559; b0493; b3324]
- a **goodsoni** Reissinger, 1972; Catasticta **OD**: Ent. Zeit. 82(10):108 [b3146] [**Type**: pc-h; collection of Reissinger.] [**TypeL** - Huanuco, Peru.] [Refs - b0091; b3146]
- c **gopala** (Moore), 1882; Cadugoides **OD**: Proc. zool. Soc. Lond. 1882(1):260 [b2731] **SS**: govindra Moore, [1864]; Papilio (Chilasa) [Refs - b0493]
- c **goramensis** Rothschild, 1908; Papilio **OD**: Novit. zool. 15:172 [b3311] **SS**: polydorina Haase, 1893; Papilio (Menelaides) [Refs - b2197; b0493]
- b **goramensis** (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:172 [b1611] **SS**: candida (Cramer), [1782]; Eurema (Terias) [**TypeL** - Goram.] [Refs - b1611; b3934]
- b **gordion** (Felder & Felder), 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:305 [b1368] **SS**: eurypylus (Linnaeus), 1758; Graphium (Graphium) [Refs - b3288; b1107; b2197; b0493]
- e (+) **ab. gorei** Ribbe, 1898; Papilio **OD**: Soc. ent. 12(20):154 [b3165] **SS**: bridgei Mathew, 1886; Papilio (Menelaides) [Refs - b2197; b0493]
- b **gorganus** Fruhstorfer, 1922; Papilio **OD**: Ent. Rundsch. 39:13 [b1647] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [**TypeL** - Germania, Austria.] [Refs - b2507; b3201; b2397; b0493; b0775; b2392]
- a **gorgophone** (Boisduval), 1836; Callidryas **OD**: Spec. gén. Lépid. 1:632 [b0360] **CG**: Catopsilia [**TypeL** - Hew Holland.] [Refs - b2270 (ssp of scylla); b1611 (ssp of scylla); b3934; b0799]
- e **ab. gorniki** Kautz, 1927; Pieris **OD**: Verh. zool.-bot. Ges. Wien 77:50 [b2240] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - Carinthia.] [Refs - b3932]
- c **gothica** Remington, 1968; Papilio **OD**: Postilla 119:1 [b3151] **SS**: nitra Edwards, [1884]; Papilio (Papilio) [**Type**: YPM-ht] [**TypeL** - Gothic, Gunnison Co., Colorado.] [*Note - In the Miller & Brown catalogue this name is incorrectly treated as unavailable.*] [Refs - b3520; b1412; b2689; b1413; b1893; b3977; b0396; b0798]
- c **gotonis** Matsumura, 1907; Papilio **OD**: Thous. Ins. Japan 4:67, 73, 74, pl 1, f 3 [b2598] **SS**: formosanus Rothschild, 1896; Papilio (Menelaides) [**TypeL** - Japan.] [Refs - b0493; b0049]
- e **ab. gottli** Wenzel, 1934; Parnassius **OD**: Parnassiana 3:23 [b4216] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Tyrol.] [Refs - b0053]
- a **goutellei** (Oberthür), 1886; Pieris **OD**: Étud. ent. 11:15, pl 2, f 11 [b2906] **CG**: Aporia [*Check - Spelling?*] [Refs - b4111; b1107; b3224; b3932 (as goutelli)]
- b **govindra** Moore, [1864]; Papilio **OD**: Ent. mon. Mag. 1:101, nota [b2718] **SS**: agestor Gray, 1831; Papilio (Chilasa) [Refs - b3288; b2270; b1107; b2197; b3501; b0493]
- e **gracchus** Gray, [1853], (ISS); Papilio **OD**: Cat. Lep. Ins. Br. Mus. 1(Pap):26 [b1756] **SS**: grachus Fabricius, 1798; Papilio (Druryia) [Refs - b0494]
- c **gracehus** Fabricius, 1938; Papilio **OD**: In Bryk, Syst. Glossat. :23 [b1335] **SS**: asterius Stoll, [1782]; Papilio (Papilio) [**TypeL** - Philadelphia, Pa.] [Refs - b0433; x2689]
- c **grachus** Fabricius, 1798, 1792-1799; Papilio **OD**: Ent. syst. Suppl.:422 [b1334] **SS**: manlius Fabricius, 1798; Papilio (Druryia) [Refs - b1895; b0494]
- e **gracia** Bryk, 1930, (ISS); Papilio **OD**: Lep. Cat. Pars 37:425 [b0493] **SS**: garcia Rothschild & Jordan, 1906; Papilio (Pterourus) [Refs - b0493]
- e **gracilis** Schultz, 1908, (IFS); Zerynthia **OD**: Ent. Zeit. 21(46):267 [b3458] **SS**: hypsipyle (Schulze), 1776; Zerynthia [Refs - b3550; b3458]
- b **gracilis** Avinoff, 1926; Dismorphia **OD**: Ann. Carn. Mus. 16(3/4):362, pl 33, f 4 [b0168] **SS**: pinthaeus (Linnaeus), 1764; Dismorphia (Moschoneura) [**TypeL** - Brazil.] [Refs - b0045; b3932]
- c **gracilis** (Avinoff), 1926; Terias **OD**: Ann. Carn. Mus. 16(3/4):363 [b0168] **SS**: graduata (Butler), 1873; Eurema [**TypeL** - Brazil.] [Refs - b0045; b3934; b1130]
- d **gracilis** (d'Almeida), 1928, (H); Terias **OD**: Anns Soc. ent. Fr. 97:380 [b1112] **OS**: plagiata (d'Almeida), 1936; Eurema [**TypeL** - Matto Grosso.] [Refs - b3934; b1121]
- b **gracilis** (Bryk & Eisner), 1932; Koramius **OD**: Parnassiana 2:23, f 5 [b0551] **SS**: delphius Eversmann, 1843; Parnassius [*Note - Described as subspecies of stoliczkanus.*] [Refs - b0051; b0007]
- d **gracilis** (Kalis), 1933, (H); Terias **OD**: Tijdschr. Ent. 76(1/2):77 [b2218] **SS**: stigmatica (Rothschild), 1915; Eurema (Nirmula) [**TypeL** - Java.] [Refs - b3934; b0052]
- a ***gracilis** Durden & Rose, 1978; Praepapilio **OD**: Pearce-Sellards ser. Tex. mem. Mus.:6, f [b1092] [*Note - Fossil.*] [Refs - b1893; x2689]
- b **gradiens** (Butler), 1886; Terias **OD**: Ann. Mag. nat. Hist. (5)17:223, pl 5, f 9 [b0660] **SS**: alitha (Felder & Felder), 1862; Eurema (Terias) [**TypeL** - N. Borneo.] [Refs - b1611; b1107; b0102; b3934 (with tilaha)]
- b **graduata** (Butler), 1873; Sphaenogona **OD**: Cistula Entomologica 1(7):174 [b0608] **SS**: arbela Geyer, [1832]; Eurema [**TypeL** - Para.] [Refs - b2287; b189; b3225; b3934; b1122]
- b **graeca** Verity, 1908, 1905-1911, (RA); Euchloe **OD**: Rhop. palae. :175 [b4111] **SS**: ausonia (Hübner), [1803]; Euchloe [**TypeL** - Dalmatia.] [Refs - b2390; b0052; b3932]
- e **graeca** (Verity), 1911, 1905-1911, (IFS); Euchloe **OD**: Rhop. palae. :341 [b4111] **OS**: hellas (Hemming), 1933; Anthocharis [**TypeL** - Greece.] [*Note - Hemming replaced the name as a homonym.*] [Refs - b2390; b0052; b3932; b3934 (as good ssp)]
- c **graeca** Verity, 1911, 1905-1911, (RA); Colias **OD**: Rhop. palae. :359, pl 72, f 5, 6 [b4111] **SS**: chrysotheme (Esper), [1777]; Colias [Refs - b0184; b3934; b2390]
- b **graeus** Ziegler, Parnassius **OD**: **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0566]
- b **graeseri** Honrath, 1885; Parnassius **OD**: Berl. ent. Z. 29(2):272, pl 8, f 1 [b2058] **SS**: bremeri Bremer, 1864; Parnassius [Refs - b3793; b2058; b0481]
- b **grajus** Stichel, 1907; Parnassius **OD**: Gen. Insectorum 58:26 (note 1) [b3791] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0481]
- c **granadensis** Ribbe, 1910; Euchloe **OD**: Deut. ent. Zeit. [Iris] 23:120-123 [b3174] **SS**: tagis (Hübner), [1804]; Euchloe (Elphinstonia) [**TypeL** - Grenada.] [Refs - b3552; b3932]
- e **granatae** Verity, 1911, 1905-1911, (RA); Euchloe **OD**: Rhop. palae. :339 [b4111] **SS**: tagis (Hübner), [1804]; Euchloe (Elphinstonia) [Refs - b2390; b3932]
- a **grandidieri** (Mabille), 1877; Eronia **OD**: Bull. Soc. ent. Fr. (5)7:xxxviii [b2550] **CG**: Catopsilia [**TypeL** - Madagascar.] [Refs - b3027; b0136; b3934; b2550]

- a **grandidieri** Mabille, 1878; *Anaphaeis* **OD**: Bull. Soc. ent. Fr. (5)8:lxvii [b2552] **CG**: *Anaphaeis* [**TypeL** - Madagascar.] [Refs - b3027; b0136 (as *grandideri*); b3932; b2552]
- c **grandis** (Moore), 1907, 1890-1913; *Terias* **OD**: Lep. Ind. 7:67, pl 572, f 1 [b2735] **SS**: *silhetana* (Wallace), 1867; *Eurema* (*Terias*) [**TypeL** - Khasia Hills.] [Refs - b1611; b3934]
- e **grandis** (Verity), 1922, 1919-1922, (IFS); *Leptosia* **OD**: Ent. Rec. 34:91 [b4118] **SS**: *sinapis* (Linnaeus), 1758; *Leptidea* [**TypeL** - MZS-st] [**TypeL** - Italy.] [Refs - b2390; b3932]
- e **ab. grandis** Watari, 1936; *Papilio* **OD**: *Zephyrus* 6:190, pl 12 [b4186] **SS**: *nicconicolens* Butler, 1881; *Papilio* (*Menelaides*) [Refs - b0055; b4186]
- e **grandisbivittata** (Verity), 1922, 1919-1922, (IFS); *Leptosia* **OD**: Ent. Rec. 34:91 [b4118] **SS**: *sinapis* (Linnaeus), 1758; *Leptidea* [Refs - b2390]
- e (+) **f. granti** Talbot, 1939; *Colotis* **OD**: Trans. R. ent. Soc. Lond. 88(7):196 [b3936] **SS**: *sipylus* (Swinhoe), 1884; *Colotis* [Refs - b3027]
- e **ab. graphicoides** (Bryk), 1913; *Kailasius* **OD**: Int. ent. Z. 7(23):154 [b0451] **SS**: *charltonius* Gray, [1853]; *Parnassius* [Refs - b0481]
- e **ab. graphicus** Stichel, 1899; *Parnassius* **OD**: Ins. Börse 16:312 [b3784] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b3793]
- a **graphites** Bates, 1864, 1864-1865; *Hesperocharis* **OD**: Ent. mon. Mag. 1:32 [b0231] [**TypeL** - Guatemala.] [Refs - b2025; b2270; b1106; b3225; b1725; b3933]
- e **ab. graphiticus** (Krüger), 1928; *Papilio* **OD**: Int. ent. Z. 22:229 [b2359] **SS**: *erlases* (Gray), [1853]; *Parides* [Refs - b0493; b0047]
- b **graslini** Oberthür, 1891; *Parnassius* **OD**: Étud. ent. 14:6, pl 3, f 23 [b2912] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**TypeL** - MNHN-ht] [Refs - b3793; b0317; b0481; b0566]
- b **gratlanus** (Hewitson), 1861, 1852-1877; *Papilio* **OD**: Ill. exot. Butts 2:Pap pl 5, f 13 [b1990] **SS**: *phosphorus* (Bates), 1861; *Parides* [Refs - b2270; b1106; b2195; b0493]
- a **gratiosa** (Doubleday), [1847], 1846-1852; *Terias* **OD**: In Gen. diurn. Lep. 1:78, pl 9, f 5 [b1050] **CG**: *Eurema* [**TypeL** - Venezuela.] [Refs - b2287; b189; b2270; b2689 (*); b1106; b3225; b1725; b3934; b1122; b1130]
- b **graueri** (Grünberg), 1908; *Papilio* **OD**: Sber. Ges. naturf. Freunde Berl. 1908:58 [b1826] **SS**: *almansor* (Honrath), 1884; *Graphium* (*Arisbe*) [Refs - b3027; b0494]
- b **gravesi** Huggins, 1956; *Gonepteryx* **OD**: Entomologist 89:65 [b2101] **SS**: *rhamni* (Linnaeus), 1758; *Gonepteryx* [**TypeL** - Eire.] [Refs - b0075]
- b **grayi** Boisduval, 1836; *Papilio* **OD**: Spec. gén. Lépid. 1:365 [b0360] **SS**: *scamander* Boisduval, 1836; *Papilio* (*Pyrrhosticta*) [Refs - b3338; b2270; b1106; b2195; b0493]
- b **grayi** Avinoff, [1916]; *Parnassius* **OD**: Trans. ent. Soc. Lond. 63(3/4):358, pl 54, f 6 [b0163] **SS**: *simo* Gray, [1853]; *Parnassius* [Refs - b3558; b0481]
- b **grayi** (O.Bang-Haas), 1934; *Mesapia* **OD**: Ent. Zeit. 48:16 [b0191] **SS**: *poloria* (Hewitson), [1853]; *Aporia* (*Mesapia*) [**TypeL** - Kansu.] [Refs - b0053]
- b **gregoryi** Watkins, 1927; *Aporia* **OD**: Ann. Mag. nat. Hist. (9)19:332 [b4195] **SS**: *bioti* Oberthür, 1884; *Aporia* [**TypeL** - Yunnan.] [Refs - b0046; b3932; b0304]
- b **grenadensis** (Hall), 1930; *Papilio* **OD**: Entomologist 63:278 [b1884] **SS**: *polydamas* (Linnaeus), 1758; *Battus* [**TypeL** - Grenada.] [Refs - b1106; b0049]
- c **greyi** (Bremer & Grey), 1853; *Papilio* **OD**: Schmett. N. China's :6, pl 1, f 2 [b0391] **SS**: *montela* Gray, 1852; *Sericinus* [Refs - b4111; b2270; b0481; b2271]
- e **ab. grimardi** Dufrane, 1947; *Gonepteryx* **OD**: Bull. Annl. Soc. ent. Belg. 83:61 [b1083] **SS**: *rhamni* (Linnaeus), 1758; *Gonepteryx* [Refs - b0066]
- e **f. grisandrocontata** Lempke, 1954; *Colias* **OD**: Tijdschr. Ent. 97:311 [b2504] **SS**: *hyale* (Linnaeus), 1758; *Colias* [Refs - b0073]
- b **grisea** Fruhstorfer, 1898; *Delias* **OD**: Berl. ent. Z. 42:334 [b1467] **SS**: *pasithoe* (Linnaeus), 1767; *Delias* [**TypeL** - Nias.] [Refs - b1611; b3932]
- a **grisea** Joicey & Rosenberg, 1915; *Catasticta* **OD**: Trans. ent. Soc. Lond. 1914:149, pl 10, f 5 [b2169] **CG**: *Catasticta* (*Archonias*) [**TypeL** - BMNH-ht] [**TypeL** - Peru.] [Refs - b1106; b3557; b3146; b3932]
- e (+) **f. grisea** (Le Doux), 1923; *Pieris* **OD**: Deut. ent. Zeit. 67:583 [b2461] **SS**: *zochalia* (Boisduval), 1836; *Belenois* [**TypeL** - Transvaal.] [Refs - b3027; b3932; b2461]
- b **grisea** Moulton, 1923; *Appias* **OD**: J. Malay. Brch R. Asiat. Soc. 1:234 [b2758] **SS**: *paulina* (Cramer), [1777]; *Appias* (*Catophaga*) [**TypeL** - Malaya.] [Refs - b1107; b3202; b3932 (with leis)]
- e **ab. grisea** Sibille, 1927; *Pieris* **OD**: *Lambillionea* 27:74 [b3622] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Logne-sur-Ourthe.] [Refs - b3932]
- b **grisea** (Evans), 1932; *Terias* **OD**: Ident. Ind. Butts (2nd ed) :78 [b1324] **SS**: *blanda* (Boisduval), 1836; *Eurema* (*Terias*) [**TypeL** - South Nicobars.] [Refs - b1107; b4258; b3934; b1324]
- e **ab. grisea** (Dufrane), 1946; *Papilio* **OD**: Bull. Annl. Soc. ent. Belg. 82:102 [b1082] **SS**: *polydorus* (Linnaeus), 1763; *Atrophaneura* (*Atrophaneura*) [Refs - b0065]
- e **ab. grisea** Schulte, 1953; *Colias* **OD**: Ent. Zeit. 62:151 [b3450] **SS**: *werdandi* Zetterstedt, 1840; *Colias* [Refs - b0072]
- b **griseldis** Bryk & Eisner, 1935; *Parnassius* **OD**: *Parnassiana* 3:82 [b0562] **SS**: *tianschanica* Oberthür, 1879; *Parnassius* [**TypeL** - E. Pamirs.] [Refs - b0054]
- b **griseoides** Moulton, 1923; *Appias* **OD**: J. nat. Hist. Soc. Siam 6:133 [b2759] **SS**: *leis* (Hübner), 1832; *Appias* [**TypeL** - Pulo-Condore Island.] [Refs - b3932; b3202]
- e **ab. griseomaculata** Pionneau, 1936; *Leptidea* **OD**: Échange 51:18 [b3062] **SS**: *duponcheli* (Staudinger), 1871; *Leptidea* [Refs - b0055]
- c **griseomarginata** Berger, 1911; *Colias* **OD**: Jahrb. Ber. Ent. Ver. Wien 21:77 [b0268] **SS**: *myrmidone* (Esper), [1777]; *Colias* [**TypeL** - Austria.] [Refs - b3934]
- e **ab. griseopicta** Verity, 1908, 1905-1911; *Pieris* **OD**: Rhop. palae. :166 [b4111] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3932]
- e **ab. griseopicta** Rocci, 1919; *Pieris* **OD**: Atti Soc. Ligust. Sci. Nat. 30(1):20 [b3243] **SS**: *brassicae* (Linnaeus), 1758; *Pieris* [Refs - b3932]
- c **f. griseosignata** van Rossum, 1954; *Pieris* **OD**: Ent. Ber. 15:147 [b4079] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Holland.] [Refs - b0073]
- b **griseovenata** (von Neustetter), 1927; *Pieris* **OD**: Int. ent. Z. 21(2):14 [b4145] **SS**: *charina* (Boisduval), 1836; *Dixeia* [**TypeL** - Uganda.] [Refs - b3027; b3932]
- e **griseoviridis** Verity, 1909, 1905-1911, (IFS); *Colias* **OD**: Rhop. palae. :260, 274, pl 45, f 29 [b4111] **SS**: *heldreichi* Staudinger, 1862; *Colias* [**TypeL** - Greece.] [Refs - b2390; b3934]
- e **griseoviridis** O. Bang-Haas, 1915; *Colias* **OD**: Deut. ent. Zeit. [Iris] 29:99 [b0180] **SS**: *cocandica* Erschoff, 1874; *Colias* [**TypeL** - Chotan.] [Refs - b3934]
- e **grisescens** Verity, 1908, 1905-1911, (IFS); *Euchloe* **OD**: Rhop. palae. :179 [b4111] **SS**: *ausonia* (Hübner), [1803]; *Euchloe* [**TypeL** - Gèdre, Pyrenees.] [Refs - b2390; b3932]
- c **groenlandica** Rühl, [1893], 1892-1893; *Colias* **OD**: In Palae. Grossschmett. 1:158 [b3355] **SS**: *hecla* Lefebvre, 1836; *Colias* [Note - Rühl credited the name to *Lampa*. *Ferris* considers the name as *infraspecific*, and thus unavailable. I consider it available.] [Refs - b2689; b4111; b1039; b1387; b3934; b3355]
- c **gronovii** Scopoli, 1772; *Papilio* **OD**: Ann. Hist. Nat. 5:12 [b3481] **SS**: *polytes* Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b2197; b0493; b2271]
- c **groesmithi** (Rippon), 1906, 1889-1914; *Pompeoptera* **OD**: Icon. Ornithopt. 2:18, pl 48, f 2 [b3205] **SS**: *papuensis* (Wallace), 1865; *Troides* (*Troides*) [Refs - b0488; b1924]
- a **groesmithi** Rothschild, 1926; *Papilio* **OD**: Ann. Mag. nat. Hist. (9)17:113 [b3330] **CG**: *Papilio* (*Princeps*) [Refs - b3027; b0248; b1893; b0494; b0798]

- a **grossana** Brown & Gabriel, 1939; *Catasticta* **OD**: Bull. Brooklyn ent. Soc. 34(4):206 [b0437] [**Type**: BMNH-ht] [**TypeL** - Columbia.] [Refs - b0058; b3146; b0437]
- c **grotel** (Blake), 1865; *Papilio* **OD**: Proc. ent. Soc. Philad. 4:315 [b0348] **SS**: gundlachianus (Felder & Felder), 1864; Parides [Check - Pagination?] [Refs - b3338; b0493]
- e **ab. grotei** Bryk, 1917; *Allancastris* **OD**: Arch. Naturgesch. (A)82(5):62 [b0469] **SS**: deyrollei (Oberthür), 1869; *Allancastris* [Refs - b0481]
- e **ab. grotei** Bryk, 1921; *Aporia* **OD**: Ent. Zeit. 35:59 [b0472] **SS**: crataegi (Linnaeus), 1758; *Aporia* [Refs - b3201; b3932]
- b **groumi** Oberthür, 1892; *Parnassius* **OD**: Étud. ent. 16:3, pl 2, f 10 [b02914] **SS**: orleans Oberthür, 1890; *Parnassius* [**Type**: MNHN-ht] [Refs - b3793; b0317; b0481]
- e **gruenl** Wenzel, 1936, (IFS); *Parnassius* **OD**: *Parnassiana* 3:107 [b4217] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0061 (as grüni)]
- b **grumgrschimailoi** O. Bang-Haas, 1927; *Parnassius* **OD**: Horae Macrolep. 1:18 [b0184] **SS**: charltonius Gray, [1853]; *Parnassius* [**Type**: biblio; replacement for romanovi Grum Grschimailoi] [Refs - b0047]
- c **grumi** Alphéraky, 1897; *Colias* **OD**: In Romanoff, Mém. Léop. 9:233 [b0035] **SS**: cocandica Erschoff, 1874; *Colias* [**TypeL** - Nan-Shan, E. Tibet.] [Refs - b3224; b3934]
- e **f. grundi** Bryk & Eisner, 1932; *Parnassius* **OD**: *Parnassiana* 2:86 [b0549] **SS**: stubbendorffii Ménétriés, 1848; *Parnassius*
- e **f. grundi** Bryk & Eisner, 1932, (IFS); *Parnassius* **OD**: *Parnassiana* 2:28 [b0549] **SS**: litavia Bryk, 1912; *Parnassius* [**TypeL** - Central Europe.] [Refs - b0051]
- e **f. grundi** Bryk & Eisner, 1932, (IFS); *Parnassius* **OD**: *Parnassiana* 2:78 [b0549] **SS**: bodemeyeri Bryk, 1914; *Parnassius* [**TypeL** - Schilka Gora.] [Refs - b0051]
- e **f. grundi** Bryk & Eisner, 1935, (IFS); *Parnassius* **OD**: *Parnassiana* 3:87 [b0562] **SS**: rubicundus Stichel, 1906; *Parnassius* [**TypeL** - Transalai.] [Refs - b0054]
- e **f. grundi** Bryk & Eisner, 1935, (IFS); *Parnassius* **OD**: *Parnassiana* 3:49 [b0562] **SS**: amalthea Bryk & Eisner, 1935; *Parnassius* [**TypeL** - Irkutsk.] [Refs - b0054]
- e **grundi** Eisner, 1956, (IFS); *Parnassius* **OD**: Zool. Meded. 34(18):243 [b1220] **SS**: pseudogallatinus Bryk, 1913; *Parnassius* [**Type**: RNH-ht] [Refs - b2689]
- a **gruneri** Herrich-Schäffer, 1851, 1843-1856; *Anthocharis* **OD**: Syst. Bearb. Schmett. Europ. 1:pl 115, f 551-554 [b1980] [**TypeL** - Turkey.] [Refs - b2287; b168; b2270; b0263; b4111; b3224; b3932; b2308 (as grueneri); b1980; b2393]
- c **gruneri** Freyer, 1852, 1831-1858; *Anthocharis* **OD**: Neuere Beitr. Schmett. -:- [b1441] **SS**: gruneri Herrich-Schäffer, 1851; *Anthocharis* [Refs - b2308]
- c **guaco** (Staudinger), 1876; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 25:91 [b3728] **SS**: ilus (Fabricius), 1793; *Protesilaus* [Refs - b0493; b2271]
- b **guadarramensis** Fruhstorfer, 1909; *Parnassius* **OD**: Ent. Zeit. 23(34):151 [b1609] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Apanien: Sierra de Guadarrama.] [Refs - b1609; b2392]
- b **gualterius** (Zikán), 1938; *Papilio* **OD**: Ent. Rundsch. 55:324 [b4323] **SS**: helios (Rothschild & Jordan), 1906; *Protesilaus* [**Type**: biblio; replacement for rothschildianus Zikán, 1937] [Refs - b0057; b1893]
- a **guarani** Köhler, 1923; *Ascia* **OD**: Z. wiss. Insektbiol. 18(12):15, f [b2318] [**TypeL** - Argentine.] [Refs - b3932]
- b **guatemalena** Röber, 1909, 1908-1924; *Colias* **OD**: In Seitz, Grossschmett. Erde 5:91 [b3225] **SS**: philodice Godart, 1819; *Colias* [Refs - b1106; b3934; b3225]
- b **guava** Arora, 1983; *Delias* **OD**: Syst. ent. 8(1):22, f [b0116] **SS**: alberti Rothschild, 1904; *Delias* [**TypeL** - Pacific Ocean Islands.] [Refs - b0103]
- a **guaymasensis** Opler, 1987; *Euchloe* **OD**: J. Lep. Soc. 40(3):188, f 1-3 [b2976] [**Type**: USNM-ht] [**TypeL** - Estado de Sonora, Mexico.] [Refs - b2976]
- **gudenusl** (Rebel), 1911; *Papilio* **OD**: Annln naturh. Mus. Wien 24:409, pl 13, f 1,2 [b3125] **CG**: Graphium (Graphium) [**TypeL** - Tanganika.] [Refs - b3027; b0248; b3553; b0494; b0798]
- c **gueneana** (Boisduval), 1836; *Rhodocera* **OD**: Spec. gén. Lépid. 1:601 [b0360] **SS**: maerula (Fabricius), 1775; *Anteos* [**TypeL** - Mexico.] [Refs - b2689; b2270; b2025; b3225; b1725; b3934]
- d **gueneei** Avinoff, 1935, (Hybrid); *Colias* **OD**: In Mem. Carn. Mus. 12:13 [b0169] **SS**: nastes Boisduval, 1832; *Colias* [**Type**: CM-ht] [Refs - b2689; b1039; b1393 (also as gueneii)]
- a **guenei** (Mabille), 1877; *Anthocharis* **OD**: Bull. Soc. ent. Fr. (57):xxxviii [b2550] **CG**: Colotis [**TypeL** - Madagascar.] [Refs - b3027; b0136; b3933; b2287; b2550]
- e **gueneii** Ferris, 1985, (ISS); *Colias* **OD**: Bull. Allyn Mus. (96):27 [b1393] **SS**: gueneei Avinoff, 1935; *Colias* [Refs - b1393]
- c **guentheri** Kalis, 1933; *Delias* **OD**: Tijdschr. Ent. 76(1/2):75 [b2218] **SS**: poecila (Snellen van Vollenhoven), 1865; *Delias* [**TypeL** - Halmahera.] [Refs - b3934; b0052 (as güntheri); b2218 (as güntheri)]
- b **guillermi**nae Pischedda & Racheli, 1986; *Parides* **OD**: Atalanta (Münsterstadt) 17(1/4):197-203 [b3064] **SS**: erlases (Gray), [1853]; *Parides* [**TypeL** - Rio Napo, Ecuador.]
- c **guineensis** (Grose-Smith), 1894; *Papilio* **OD**: Novit. zool. 1:333 [b1792] **SS**: parmatius (Gray), [1853]; *Graphium* (Pathysa) [Refs - b0493]
- e **ab. guineensis** (Dufrane), 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:120 [b1082] **SS**: carchedonius (Karsch), 1895; *Graphium* (Arisbe) [Refs - b3027; b0065]
- e **f. guineensis** Dufrane, 1946; *Graphium* **OD**: Bull. Anns Soc. ent. Belg. 82:121 [b1082] **SS**: polices (Cramer), [1775]; *Graphium* (Graphium) [Refs - b3027; b0065]
- b **gulusa** Fruhstorfer, 1910, 1909-1923; *Pareronia* **OD**: In Seitz, Grossschmett. Erde 9:179 [b1611] **SS**: valeria (Cramer), [1776]; *Pareronia* [**TypeL** - Cuyo.] [Refs - b1611; b1107; b3934; b3552 (as galussa)]
- c **gunderi** Ingham, 1933; *Anthocharis* **OD**: Pan-Pac. Ent. 9(2):75 [b2118] **SS**: sara Lucas, 1852; *Anthocharis* [**Type**: CAS-ht] [Note - Miller & Brown incorrectly treat this name as unavailable.] [Refs - b2689; b1039; b2118]
- e **ab. gunderi** (Ingham), 1933; *Ascia* **OD**: Pan-Pac. Ent. 9(2):75 [b2118] **SS**: beckerii Edwards, 1871; *Pieris* (Pontia) [**TypeL** - California.] [Refs - b2689; b1039; b2118; b0052]
- c **gundlachia** (Poey), 1851, 1851-1854; *Terias* **OD**: Mem. hist. nat. Cuba 1:246, pl 24, f 1-3 [b3074] **SS**: proterpia (Fabricius), 1775; *Eurema* (Pyrisitia) [**Type**: ANSP-ht] [**TypeL** - Cuba.] [Refs - b0667; b189, Pl VIII, f 42; b1176; b63, f 93; b1039; b47; b0667; b189; b2689; b2270; b1386; b0396; b3225; b1725; b3934; b1122; b1121]
- a **gundlachianus** (Felder & Felder), 1864; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:294 [b1368] **CG**: Parides [Refs - b3338; b1958; b2270; b2689 (* type); b1893; b1106; b0493; b0798]
- b **gunjil** Shirôzu & Yata, 1981; *Eurema* **OD**: Tyô to Ga 32(1/2):55, f [b3616] **SS**: alutha (Felder & Felder), 1862; *Eurema* (Terias) [**Type**: KUCGE-ht] [**TypeL** - Kamarian, Ceram, Indonesia.] [Refs - b0101; b1606]
- e **guntheri** (Talbot), 1935, (ISS); *Cathaemia* **OD**: Lep. Cat. Pars 66:628 [b3934] **SS**: guentheri Kalis, 1933; *Delias* [Refs - b3934]
- c **guppyi** Wyatt, 1969; *Parnassius* **OD**: Z. wien. ent. Ges. 54:132 [b4292] **SS**: olympianna Burdick, 1941; *Parnassius* [**Type**: pc-ht; collection of Wyatt.] [Refs - b2689; b1383; b0090]
- c **guppyi** Eitschberger, 1983; *Pieris* **OD**: Herbipoliana 1:- [b1267] **SS**: marginalis Scudder, 1861; *Pieris* (Artogeia) [Refs - b3534]
- b **guttatus** (Rothschild), 1895; *Papilio* **OD**: Novit. zool. 2:451 [b3288] **SS**: agamemnon (Linnaeus), 1758; *Graphium* (Graphium) [Refs - b3288; b2197; b0493]
- e **guttifera** Mell, 1939, (IFS); *Gonepteryx* **OD**: Deut. ent. Zeit. [Iris] 52:144 [b2653] **SS**: acuminata Felder & Felder, 1862; *Gonepteryx* [Refs - b0058; b2653]

- b **guttmani** Seyer, 1976; *Papilio* **OD**: Mitt. ent. Ges. Basel (nf)26(4):112, f [b3515] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [**TypeL** - Lake Baikal, Taicri, USSR.] [Refs - b0095]
- b **gyaella** Eisner, 1932; *Parnassius* **OD**: *Parnassiana* 2:68, f [b1201] **SS**: epaphus Oberthür, 1879; *Parnassius* [**TypeL** - Taglang Pass.] [Refs - b0051]
- e **gyantsensis** Verity, 1911, 1905-1911, (RA); *Pieris* **OD**: *Rhop. palae.* :329, pl 66, f 21-23 [b4111] **SS**: chumbiensis (de Nicéville), 1897; *Pieris* (*Synchloe*) [**TypeL** - Tibet.] [Refs - b2390; b3932]
- d **gyas** (Westwood), 1841, 1841-1845, (H); *Papilio* **OD**: *Arcana Ent.* (3):41, pl 11, f 1 [b4222] **SS**: lachinus (Fruhstorfer), [1902]; *Meandrusa* [Refs - b1958; b3288; b2270; b1947; b1107; b2197; b0493; b0798]
- c **gylippos** Fruhstorfer, 1903; *Parnassius* **OD**: *Deut. ent. Zeit.* [Iris] 16(1):45 [b1519] **SS**: przewalskii Alphéraky, 1887; *Parnassius* [**TypeL** - Asku.] [Refs - b3793; b3545; b0481]
- b **gymnodice** Staudinger, 1899; *Tatochila* **OD**: *Hamb. Magalh. Sammlr.* Lep. :13 [b3760] **SS**: theodice (Boisduval), 1832; *Tatochila* [**TypeL** - Tierra del Fuego.] [Refs - b1106; b3225; b3932]
- c **f. gynaecotropia** Bryk, 1953; *Papilio* **OD**: *Opusc. ent.* 18:65, f [b0526] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [**TypeL** - Germany.] [Refs - b0072]
- e **ab. gynaiensis** Murayama & Shimonoya, 1962; *Papilio* **OD**: *Tyô to Ga* 13(3):58, f 29,30 [b2781] **SS**: pasikrates Fruhstorfer, 1908; *Papilio* (*Menelaides*) [**TypeL** - Gynai, Formosa.] [Refs - b2781]
- e **ab. gynandra** (Rocci), 1930; *Mancipium* **OD**: *Boll. Soc. ent. ital.* 62:17 [b3249] **SS**: brassicae (Linnaeus), 1758; *Pieris* [**TypeL** - Italy.] [Refs - b3932; b0049]
- b **gyndes** (Fruhstorfer), 1909; *Papilio* **OD**: *Ent. Zeit.* 22(49):209 [b1602] **SS**: doson (Felder & Felder), 1864; *Graphium* (*Graphium*) [**Note** - *Moonen dates this name 1907.*] [Refs - b1107; b2197; b0104]
- d **gyndes** (Jordan), 1909, 1908-1910, (H); *Papilio* **OD**: *In Seitz, Grossschmett. Erde* 9:104 [b2197] **OS**: burmensis Moonen, 1984; *Graphium* (*Pathysa*) [Refs - b0493; b2197; b0104]
- e **gynomorpha** Verity, 1911, 1905-1911, (IFS); *Colias* **OD**: *Rhop. palae.* :353, pl 70, f 22 [b4111] **SS**: phicomone (Esper), [1780]; *Colias* [**TypeL** - Engadine.] [Refs - b2390; b3934]
- e **ab. gynomorpha** (Verity), 1911, 1905-1911; *Euchloe* **OD**: *Rhop. palae.* :342, pl 59, f 29 [b4111] **SS**: belia (Linnaeus), 1767; *Anthocharis* [Refs - b3932]
- e **gypsothelia** (Jordan), 1908, 1908-1910, (IFS); *Papilio* **OD**: *In Seitz, Grossschmett. Erde* 9:24 [b2197] **SS**: cerberus (Felder & Felder), [1865]; *Troides* (*Troides*) [Refs - b2197; b0488; b1924]
- e **gyrtea** Jordan, 1910, 1908-1910, (IOS); *Papilio* **OD**: *In Seitz, Grossschmett. Erde* 9:115 [b2197] **SS**: memnon Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b2197]
- e (+) **f. gyrtia** Jordan, 1909, 1908-1910; *Papilio* **OD**: *In Seitz, Grossschmett. Erde* 9:73 [b2197] **SS**: memnon Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- c **haanshusi** Opheim, 1945; *Parnassius* **OD**: *Norsk. ent. Tidsskr.* 7:119 [b2973] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0064]
- c **haasel** Rothschild, 1895; *Papilio* **OD**: *Novit. zool.* 2:375 [b3288] **SS**: aenigma Wallace, 1865; *Papilio* (*Chilasa*) [Refs - b1277; b2197; b0493]
- b **haberhaueri** Bryk & Eisner, 1935; *Parnassius* **OD**: *Parnassiana* 3:82 [b0562] **SS**: tianschanica Oberthür, 1879; *Parnassius* [**TypeL** - Bukhara.] [Refs - b0054]
- c **habra** (Doubleday), 1846; *Pieris* **OD**: *Ann. Mag. nat. Hist.* (1)17:22 [b1048] **SS**: viardi (Boisduval), 1836; *Itaballia* (*Pieriballia*) [**TypeL** - Mexico or Honduras.] [Refs - b2025; b2270; b1725; b3932; b1048]
- a **hachei** (Dewitz), 1881; *Papilio* **OD**: *Berl. ent. Z.* 25:286 [b0994] **CG**: *Graphium* (*Arisbe*) [Refs - b3027; b0248; b0136; b0494; b0798]
- c **hachijoinisulanum** Kato, 1942; *Graphium* **OD**: **SS**: nipponus (Fruhstorfer), [1903]; *Graphium* (*Graphium*) [Refs - b1661]
- b **hachijonis** Matsumura, 1919; *Papilio* **OD**: *Thous. Ins. Japan Addit.* 3:477, pl 27, f 3,4 [b2604] **SS**: bianor Cramer, [1777]; *Papilio* (*Princeps*) [**TypeL** - Japan.] [**Note** - *May be a synonym of dehaanii.*] [Refs - b0493; b0048; b1915; b1661]
- e **hackenbergi** Wenzel, 1936, (IFS); *Parnassius* **OD**: *Parnassiana* 3:107 [b4217] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0061]
- c **hades** Fruhstorfer, 1907; *Archonias* **OD**: *Stett. ent. Ztg* 68(2):282 [b1562] **SS**: critias (Felder & Felder), 1859; *Archonias* [Refs - b3225; b3932]
- b **hades** (Bryk), 1932; *Koramius* **OD**: *Parnassiana* 2:5 [b0499] **SS**: acdestis Grun-Grshimailo, 1891; *Parnassius* [**TypeL** - Thung-lai.] [Refs - b4258]
- c **haemon** (Felder & Felder), 1864; *Papilio* **OD**: *Verh. zool.-bot. Ges. Wien* 14:293 [b1368] **SS**: nephalion (Godart), 1819; *Parides* [Refs - b0493]
- b **haemorrhoea** (Snellen van Vollenhoven), 1865; *Pieris* **OD**: *Faun. ent. Indo-Néerland.* :10, pl 2, f 5 [b3656] **SS**: hyparete Linnaeus, 1758; *Delias* [**TypeL** - Banka Island.] [Refs - b2270; b1611; b1107; b3932]
- c **haemotostictus** (Butler), 1881; *Papilio* **OD**: *Ann. Mag. nat. Hist.* (5)7:140 [b0636] **SS**: alcinous (Klug), 1836; *Atrophaneura* (*Atrophaneura*) [**Check** - *Spelling?*] [Refs - b0493; b1661 (as haematostictus)]
- b **haemus** (Trimen), 1879; *Pieris* **OD**: *Trans. ent. Soc. Lond.* 27(4):342 [b3999] **SS**: poppea (Cramer), [1777]; *Mylothris* [**TypeL** - Cape Colony.] [Refs - b3027; b0997; b3932]
- e (-) **f. haendeli** Suffert, 1904; *Appias* **OD**: *Deut. ent. Zeit.* [Iris] 17:76 [b3889] **SS**: udei Suffert, 1904; *Appias* [**TypeL** - Dar-es-Salaam.] [Refs - b3027; b0136; b3932]
- b **haenschli** (Rothschild & Jordan), 1906; *Papilio* **OD**: *Novit. zool.* 13:665, pl 8, f 54 [b3338] **SS**: euryleon (Hewitson), 1855; *Protesilaus* [Refs - b3338; b1106; b2195; b0493]
- e **haeterius** (Bryk), 1930, (ISS); *Papilio* **OD**: *Lep. Cat. Pars* 37:495 [b0493] **SS**: hetaerius (Rothschild & Jordan), 1906; *Protesilaus* [Refs - b0493]
- c **haevernicki** (Staudinger), 1885, 1884-1888; *Callosune* **OD**: *In Exot. Schmett.* 1:45, pl 23 [b3733] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - Transvaal.] [Refs - b3933]
- c **hagar** (Snellen van Vollenhoven), 1865; *Pieris* **OD**: *Faun. ent. Indo-Néerland.* :38, pl 4, f 6 [b3656] **SS**: cardena (Hewitson), 1861; *Appias* (*Catopha*) [**TypeL** - Padang, Sumatra.] [Refs - b2270; b1611; b1107; b3932]
- c **hagaresa** Butler, 1872; *Dismorphia* **OD**: *Cistula Entomologica* 1(4):82 [b0605] **SS**: desine (Hewitson), 1869; *Dismorphia* [**Type**: BMNH-It] [**TypeL** - Costa Rica.] [Refs - b3225; b1725; b3932; b2407]
- a **hageni** (Rogenhöfer), 1889; *Papilio* **OD**: *Verh. zool.-bot. Ges. Wien.* 1889:1 [b3258] **CG**: *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b1892; b1893; b1107; b2197; b0493; b0798]
- b **hageni** Rogenhöfer, 1892; *Delias* **OD**: *Verh. zool.-bot. Ges. Wien* 42:572 [b3260] **SS**: momea (Boisduval), 1836; *Delias* [**TypeL** - N. E. Sumatra.] [Refs - b1611; b1107; b3932]
- c **hagenil** Edwards, [1884]; *Colias* **OD**: *Papilio* 3(7-10):160 [b1168] **SS**: eriphyle Edwards, 1877; *Colias* [**Type**: CM-It; designated by Brown, 1973] [*Trans. amer. ent. Soc.* 99:87 [b0414]] [Refs - b2689; b0414; b2025; b1039 (with keewaydin); b3225; b3934]
- b **hahnel** Reck, 1938; *Parnassius* **OD**: *Ent. Rundsch.* 55:395, f [b3136] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0057]
- a **hahnell** (Staudinger), 1882; *Papilio* **OD**: *Proc. zool. Soc. Lond.* 1882:396* [b3732] **CG**: *Parides* [Refs - b3338; b1893; b1106; b2195; b0493; b0798]
- c **hahnell** Staudinger, 1884, 1884-1888; *Eurema* **OD**: *In Exot. Schmett.* :28, pl 16 [b3733] **SS**: leuce (Boisduval), 1836; *Eurema* (*Pyrissitia*) [**TypeL** - Pebas, Iquitos.] [Refs - b3225; b3934; b1121]

- b **hallo** (Ungemach), 1932; *Pieris* **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):34 [b4054] **SS**: calypso (Drury), [1773]; Belenois [**TypeL** - Abyssinia.] [Refs - b3027; b3934; b0051]
- b **hainana** (Moore), 1906, 1890-1913; *Terias* **OD**: Lep. Ind. 7:47 [b2735] **SS**: brigitta (Stoll), [1780]; *Eurema* (Maiva) [Refs - b1611; b1107; b3934]
- b **hainana** Fruhstorfer, 1910, 1909-1923; *Ixias* **OD**: In Seitz, Grossschmett. Erde 9:158 [b1611] **SS**: pyrene (Linnaeus), 1764; *Ixias* [**TypeL** - Hainan.] [Refs - b1611; b3552; b3932]
- b **hainana** Fruhstorfer, 1910, 1909-1923; *Gandaca* **OD**: In Seitz, Grossschmett. Erde 9:172 [b1611] **SS**: harina (Horsfield), [1829]; *Gandaca* [**TypeL** - Hainan.] [Refs - b1611; b1107; b3552; b3934]
- b **hainanensis** (Fruhstorfer), 1902; *Tachyris* **OD**: Deut. ent. Zeit. [Iris] 15(1):178 [b1505] **SS**: nero (Fabricius), 1793; *Appias* (Catopha) [**TypeL** - Hainan.] [Refs - b1611; b1107; b3545; b3932]
- c **hainanensis** Fruhstorfer, 1910, 1909-1923; *Prioneris* **OD**: In Seitz, Grossschmett. Erde 9:136 [b1611] **SS**: thestylis (Doubleday), 1842; *Prioneris* [Refs - b1611; b1107; b3932]
- b **hainanensis** Fruhstorfer, 1912; *Pareronia* **OD**: Ent. Rundsch. 29:6 [b1621] **SS**: valeria (Cramer), [1776]; *Pareronia* [**TypeL** - Hainan.] [Refs - b3554; b3934]
- b **hainanensis** (Fruhstorfer), 1913; *Huphina* **OD**: Ent. Rundsch. 30:92 [b1626] **SS**: nadina (Lucas), 1852; *Cepora* [Refs - b3555; b3932]
- b **hakutazana**; *Parnassius* **OD**: **SS**: bremeri Bremer, 1864; *Parnassius*
- b **hakutozana** Matsumura, 1927; *Parnassius* **OD**: Ins. matsumur. 1(4):163 [b2607] **SS**: bremeri Bremer, 1864; *Parnassius* [**TypeL** - Korea.] [Refs - b0046]
- b **halesa** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:171 [b1611] **SS**: tominia (Snellen van Vollenhoven), 1865; *Eurema* (Terias) [**TypeL** - Ins. Saleyer.] [Refs - b1611; b1107; b3552; b3934]
- e **halese** (Fassl), 1910, (ISS); *Papilio* **OD**: Soc. ent. 25:37 [b1339] **SS**: halex (Rothschild & Jordan), 1906; *Protesilaus* [Refs - b0493]
- b **halesus** (Fruhstorfer), 1907; *Papilio* **OD**: Ent. Zeit. 21:183 [b1563] **SS**: sarpedon (Linnaeus), 1758; *Graphium* (Graphium) [Refs - b2197; b3549; b0493]
- b **halex** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:667, pl 8, f 2 [b3338] **SS**: harmonius (Doubleday), 1846; *Protesilaus* [Refs - b3338; b1106; b2195; b0493]
- b **hallaetus** Rousseau-Decelle, 1947; *Papilio* **OD**: Bull. Soc. ent. Fr. 51:130 [b3348] **SS**: ascalaphus Boisduval, 1836; *Papilio* (Menelaides) [Refs - b0066]
- a **hallmede** (Klug), 1829, 1829-1845; *Pontia* **OD**: In Ehrenberg, Sym. Phys. Ins. 1:pl 7, f 12-15 [b2293] **CG**: Colotis [**TypeL** - Arabia.] [Refs - b3027; b2270; b0136; b3933]
- c **haline** (d'Almeida), 1928; *Terias* **OD**: Annls Soc. ent. Fr. 97:382 (nota) [b1112] **SS**: musa (Fabricius), 1793; *Eurema* [Refs - b1121]
- a **haliphron** (Boisduval), 1836; *Ornithoptera* **OD**: Spec. gén. Lépid. 1:181 [b0360] **CG**: Troides (Troides) [Refs - b3288; b2270; b1893; b1107; b2197; b0488; b1923; b0798]
- c **hallsca** (Oberthür), 1891; *Pieris* **OD**: Étud. ent. 15:7, pl 3, f 23 [b2913] **SS**: procris Leech, 1890; *Aporia* [**TypeL** - Tatsien-lu.] [Refs - b3932]
- e **ab. hallena** Bandermann, 1924; *Pieris* **OD**: Int. ent. Z. 18:178 [b0176] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3932; b3203]
- e **halliphron** d'Abdera, 1975, (ISS); *Troides* **OD**: Birdwing Butts :- [b1104] **SS**: haliphron (Boisduval), 1836; *Troides* (Troides) [Refs - b1923]
- a **hallstromi** Sanford & Bennett, 1955; *Delias* **OD**: Entomologist 88:2 [b3389] **CG**: *Delias* [**TypeL** - New Guinea.] [Refs - b3389; b0074]
- b **halmaherana** Shirôzu & Yata, 1981; *Eurema* **OD**: Tyô to Ga 32(1/2):57, f [b3616] **SS**: alitha (Felder & Felder), 1862; *Eurema* (Terias) [**Type**: KUCGE-ht] [**TypeL** - Djailol, Halmahera Island, Indonesia.] [Refs - b0101; b1606]
- e **halteres** Verity, 1907, -1905-1911, (IFS); *Parnassius* **OD**: Rhop. palae. :99 [b4111] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**Check** - May be Muschamp name?] [Refs - b2390; b3793 (as Muschamp, Ent. Rec. 16:52)]
- e **halteres** Bryk & Eisner, 1937, 1936-1939, (IFS); *Parnassius* **OD**: *Parnassiana* 4:61 [b0566] **SS**: nirius Moore, 1902; *Parnassius* [Refs - b0061]
- e **f. halteres** Eisner, 1955, (IFS); *Parnassius* **OD**: Zool. Meded. 33(20):146 or 178 [b1218] **SS**: narynus Fruhstorfer, 1908; *Parnassius* [**Check** - Original description?] [Refs - b0074; b1914]
- c **halyattes** (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):145, pl 6, f 7 (not 8) [b0615] **SS**: pallene (Höpfner), 1855; *Colotis* [**TypeL** - Natal.] [Refs - b1705; b0997; b3933; b3027]
- e **hamagutii** (Hasimoto & Sugitani), 1940, (IFS); *Papilio* **OD**: Trans. Kansai ent. Soc. 10(1):3-4, f [b1909] **SS**: albidus (Wileman), 1903; *Graphium* (Graphium) [Refs - b0062]
- b **hamatus** (Joicey & Talbot), [1918]; *Papilio* **OD**: Proc. zool. Soc. Lond. 1917(3/4):271 [b2176] **SS**: illyris (Hewitson), 1872; *Graphium* (Graphium) [Refs - b3027; b3560; b0494]
- b **hamela** Crowley, 1900; *Papilio* **OD**: Proc. zool. Soc. Lond. 1900(3):509, pl 35, f 3 [b0901] **SS**: castor Westwood, 1842; *Papilio* (Menelaides) [Refs - b2197; b0493]
- b **hamiensis** O. Bang-Haas, 1927; *Parnassius* **OD**: Horae Macrolep. 1:29 [b0184] **SS**: delphius Eversmann, 1843; *Parnassius* [**TypeL** - Tian Shan.] [Refs - b0047]
- a **hammurabi** Reissinger, 1972; *Catacticta* **OD**: Ent. Zeit. 82(11):117 [b3146] [**Type**: pc-ht; collection of Reissinger] [**TypeL** - Cotopaxi, Ecuador.] [Refs - b0091; b3146]
- b **hampsoni** Avinoff, [1916]; *Parnassius* **OD**: Trans. ent. Soc. Lond. 63(3/4):352, pl 52, f 1 [b0163] **SS**: acco Gray, [1853]; *Parnassius* [Refs - b3558; b0481]
- e **ab. hankuronis** (Matsumura), 1929; *Papilio* **OD**: Ins. matsumur. 3(2/3):88 [b2612] **SS**: postianus (Fruhstorfer), 1902; *Graphium* (Graphium) [Refs - b0493; b0048]
- e **ab. hankyensis** (Tosawa), 1930; *Papilio* **OD**: Trans. Kansai ent. Soc. 1:2 [b3981] **SS**: sarpedonides (Fruhstorfer), 1908; *Graphium* (Graphium) [**TypeL** - Japan.] [Refs - b0050]
- b **hanlaensis** Okano & Pak, 1968; *Pieris* **OD**: * * [b0000] **SS**: melete Ménétériés, 1857; *Pieris* (Synchloe) [**Note** - Described as a subspecies of *erutae*.] [Refs - b0106]
- c **hanna** (Herbst), 1792, 1790-1804; *Papilio* **OD**: In Jablonsky, Natursyst. Ins., Schmett. 5:177, pl 107, f 5,6 [b1965] **SS**: evippe (Linnaeus), 1758; *Colotis* [Refs - b3027; b3933]
- b **hanna** Reissinger, 1969; *Catacticta* **OD**: Acta Ent. Mus. Nat. Pragae 38:412 [b3145] **SS**: radiata (Kollar), 1850; *Catacticta* [**TypeL** - Muzo, Colombia.] [Refs - b0089; b3146]
- e **hannemanni** Bryk & Eisner, 1937, (IFS); *Papilio* **OD**: *Parnassiana* 4:38 [b0567] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio)
- b **hanningtoni** Butler, 1883; *Colotis* **OD**: Ann. Mag. nat. Hist. (5)12:104 [b0648] **SS**: vesta (Reiche), 1849; *Colotis* [Refs - b3027; b0136]
- b **hanno** (Fruhstorfer), 1904; *Papilio* **OD**: Ent. Zeit. 18:27 [b1531] **SS**: oblongomaculatus (Goeze), 1779; *Troides* (Troides) [Refs - b0488; b1924]
- e **hannyngroni** Avinoff, 1920, (ISS); *Parnassius* **OD**: Étud. Lép. comp. 17:80 [b0166] **SS**: hannyngroni Avinoff, [1916]; *Parnassius* [Refs - b0798]
- e **hanus** (Jordan), 1908, 1908-1910, (ISS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:115 [b2197] **SS**: hanno (Fruhstorfer), 1904; *Troides* (Troides) [Refs - b2197]
- a **hapale** (Mabille), 1882; *Terias* **OD**: Naturaliste 2(13):99 [b2556] **CG**: *Eurema* (Maiva) [Refs - b1705; b3027; b0997; b0136; b3934; b1432 (as *hepale*); b2557]
- a **hapalina** Jordan, 1911; *Delias* **OD**: Novit. zool. 18:583 [b2198] [**TypeL** - Mt. Goliath, Dutch New Guinea.] [Refs - b3554; b3932]

- e *ab. harakiri* Bryk, 1921; Luehdorfia **OD**: Z. öst. EntVer. 6:33, f 5 [b0476] **SS**: puziloi (Erschoff), 1871; Luehdorfia [Refs - b0481]
- e *hardwicki* Haase, 1893, (ISS); Parnassius **OD**: Bibl. zool. 8(1):111 [b1866] **SS**: hardwickii Gray, 1831; Parnassius [Note - May be available as an unjustified emendation.] [Refs - b0481]
- b *hardwicki* Kane, 1885; Parnassius **OD**: European Butterflies :5 [b2223] **SS**: phoebus (Fabricius), 1793; Parnassius [Check - Homonym or duplicate?] [Refs - b3793]
- a *hardwickii* Gray, 1831; Parnassius **OD**: Zool. Miscell. (J. E. Gray) (1):32 [b1752] [Refs - b1958; b2270; b2689 (*); b4111 (as hardwicki); b1893; b1611 (as hardwicki); b3793; b0007; b0481; b0798]
- a *harfordii* H. Edwards, 1877; Colias **OD**: Pac. Coast Lep. (24):9 [b1139] [**Type**: AMNH-ht] [Note - *Ferris* makes this a subspecies of *alexandra*.] [Refs - b0667 :176; b1176 :58, f 79; b1039 :42; b1382 (as ssp); b2689; b2025; b3225 (as harfordii); b3934 (as harfordii)]
- a *harina* (Horsfield), [1829], 1828-1829; Terias **OD**: Descr. Cat. lepid. Ins. (2):137 [b2082] **CG**: Gandaca [**TypeL** - Java.] [Refs - b1958; b2287; b2270; b1107; b1611; b3934; b4304]
- a *harmodius* (Doubleday), 1846; Papilio **OD**: Ann. Mag. nat. Hist. (1)18:374 [b1049] **CG**: Protesilaus [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b1049; b2165; b0798]
- c *harmonia* (Fabricius), 1793, 1792-1799; Papilio **OD**: Ent. syst. 3(1):20 [b1334] **SS**: cressida (Fabricius), 1775; Cressida [Refs - b2270; b0488]
- e *harmonia* Stoneham, 1951, (IFS); Papilio **OD**: Stoneham Mus. Publ. :12 [b3817] **SS**: dardanus Brown, 1776; Papilio (Princeps) [Refs - b0070]
- c *harmonides* (Godart), 1819, 1819-1824; Papilio **OD**: In Ency. méth. 9(Ins.)(2):76 [b1716] **SS**: cressida (Fabricius), 1775; Cressida [Refs - b2270; b0488]
- c *harmonides* (Butler), 1876; Teracolus **OD**: Proc. zool. Soc. Lond. 1876(1):146 [b0615] **SS**: antevippe (Boisduval), 1836; Colotis [**TypeL** - Delagoa Bay, Natal.] [Refs - b1705; b0997; b3933; b3027]
- b *haroldi* Wyatt, 1952; Pieris **OD**: Z. wien. ent. Ges. 37:173 [b4286] **SS**: mannii (Mayer), 1851; Pieris (Artogeia) [**TypeL** - Morocco.] [Refs - b1271; b0071]
- e *ab. harpagon* (Grose-Smith), 1890; Papilio **OD**: Ann. Mag. nat. Hist. (6):5224 [b1786] **SS**: auriger (Butler), 1890; Graphium (Arisbe) [Refs - b0494]
- a *harpalyce* (Donovan), 1805; Papilio **OD**: Epitome Ins. New Holland :pl 18, f 1 [b1034] **CG**: Delias [**TypeL** - South Australia.] [Refs - b2287 :204; b2270; b1611; b3932; b0799]
- e *ab. harperi* (Gunder), 1932; Eurymus **OD**: Can. Ent. 64(12):278 [b1857] **SS**: moina Strecker, 1880; Colias [**Type**: AMNH-ht] [Refs - b2689; b1039; b1393; b3934]
- c *harrarencis* Dufrane, 1947; Colotis **OD**: Bull. Anns Soc. ent. Belg. 83:59 [b1083] **SS**: auxo (Lucas), 1852; Colotis [Note - Not spelled *harrarensis*.] [Refs - b3027; b0066; b1083]
- a *harrietae* (de Nicéville), 1893; Metaporia **OD**: J. Bombay nat. Hist. Soc. 7(3):341, pl 1, f 3,4 [b0953] **CG**: Aporia [**TypeL** - Bhutan.] [Refs - b1107; b1611; b3932]
- c *harrisianus* (Swainson), 1822, 1821-1822; Papilio **OD**: Zool. Illustr. 2(-):pl 109 [b3896] **SS**: lysithous (Hübner), [1821]; Protesilaus [Refs - b3338; b2270; b1106; b2195; b0493; b0798]
- b *harroweri* Klotz, 1940; Colias **OD**: Amer. Mus. Novit. (1054):4 [b2291] **SS**: gigantea Strecker, 1900; Colias [**Type**: AMNH-ht] [**TypeL** - Wyoming] [Refs - b2689; b1386; b1039 (with scudder); b1395]
- c *hartel* (Ribbe), 1901; Huphina **OD**: Deut. ent. Zeit. [Iris] 13:340, pl 8, f 5 [b3171] **SS**: latilimbata (Butler), 1876; Cepora [**TypeL** - Aroa River, New Guinea.] [Refs - b3932; b0053; b3171]
- e *harterti* Sharp, [1909], (ISS); Papilio **OD**: Zool. Rec. 44(1907)(Ins.):293 [b3549] **SS**: hasterti Ribbe, 1907; Papilio (Menelaides) [Refs - b3549]
- c *hartertii* (Ribbe), 1900; Delias **OD**: Ins. Börse 17:308 or 329 [b3170] **SS**: abnormis (Wallace), 1867; Cepora [Check - Spelling?] [Refs - b0053; b3932 (as harterti)]
- e *hartfordii* Röber, 1909, 1908-1924, (ISS); Colias **OD**: In Seitz, Grossschmett. Erde 5:108 [b3225] **SS**: harfordii H. Edwards, 1877; Colias [Note - Miller & Brown note this as a commom error, but do not give a reference. Neither did dos Passos. The earliest found so far is Röber in Seitz.] [Refs - b2689; b1039; b3225]
- b *harti* (Butler), 1896; Daptonura **OD**: Ann. Mag. nat. Hist. (6)17:348 [b0679] **SS**: pantoporia (Hübner), 1816; Melete [**TypeL** - Trinidad.] [Refs - b1106; b3225; b3932; b0679]
- b *hartmanni* Standfuss, 1888; Parnassius **OD**: Berl. ent. Z. 32(1):243, pl 3, f 1,2 [b3689] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b3793; b3689; b0481]
- e *ab. hartmanni* (Standfuss), 1896; Thais **OD**: Handb. pal. Gross-Schmett. :320, pl 8, f 2 [b3690] **SS**: rumina (Linnaeus), 1758; Zerynthia [Refs - b4111; b3501; b0481]
- e *ab. hartmanni* Joukl, 1907; Colias **OD**: Čas. čsl. Spol. ent. 4:77 [b2208] **SS**: myrmidone (Esper), [1777]; Colias [Refs - b3549; b3934]
- b *hartonla* (Butler), 1870; Callidryas **OD**: Trans. ent. Soc. Lond. 18(1):10 [b0598] **SS**: godartiana (Swainson), 1821; Phoebis (Aphrissa) [**TypeL** - Jamaica.] [Refs - b2270; b1106; b3225; b3934; b1421]
- b *haruspex* Bryk, 1943; Parnassius **OD**: Mitt. münchn. ent. Ges. 33:28 [b0520] **SS**: orleans Oberthür, 1890; Parnassius [**TypeL** - Tibet.] [Refs - b0066; b0520]
- b *haspingeri* Belling, 1932; Parnassius **OD**: Int. ent. Z. 26:110 [b0260] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Austria.] [Refs - b0051]
- e *ab. hassenzana* Nomura, 1931; Ixias **OD**: Mushi 4:10, f [b2884] **SS**: pyrene (Linnaeus), 1764; Ixias [**TypeL** - Formosa.] [Refs - b4258]
- b *hassicus* Pagenstecher, 1911; Parnassius **OD**: Jb. nass. Ver. Nat. 64:289 [b2996] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0481]
- a *hastata* (Oberthür), 1892; Pieris **OD**: Étud. ent. 16:5, pl 1, f 6 [b2914] **CG**: Aporia [**TypeL** - Yunnan, China.] [Refs - b4111; b1611; b3932]
- b *hasterti* Ribbe, 1907; Papilio **OD**: Deut. ent. Zeit. [Iris] 20:62, pl 4, f 1 [b3173] **SS**: fuscus Goeze, 1779; Papilio (Menelaides) [**TypeL** - Salomo-Insel Bougainville.] [Refs - b2197; b0493; b3173]
- e (+) *f. hastia* Fruhstorfer, 1910, 1909-1923, (IFS); Saletara **OD**: In Seitz, Grossschmett. Erde 9:182 [b1611] **SS**: cycinna (Hewitson), 1861; Saletara [**TypeL** - Kajumera Bay, Dutch New Guinea.] [Refs - b1611; b3552; b3932]
- e (+) *f. hatui* (Barnes & Benjamin), 1926, (IFS); Eurymus **OD**: Bull. S. Calif. Acad. Sci. 25(3):89 [b0216] **SS**: edwardsii Edwards, 1870; Colias [**Type**: USNM-ht] [Refs - b2689; b1039; b0216]
- e *ab. haudei* Bryk, 1912; Parnassius **OD**: Jb. nass. Ver. Nat. 65:5 [b0448] **SS**: charltonius Gray, [1853]; Parnassius [Refs - b0481]
- b *haugumensis* (Eisner), 1979; Koramius **OD**: Zoöl. Meded. 54(19):280, f [b1252] **SS**: patricius Niepelt, 1911; Parnassius [**TypeL** - Kirgizia.] [Refs - b0098]
- b *hayashii* Fujioka, 1970; Anthocharis **OD**: Tyô to Ga 21(3/4):125, f [b1660] **SS**: cardamines (Linnaeus), 1758; Anthocharis [**TypeL** - Nishimata, Oigawa, Abe-gun, Shizuoka-ken, Japan.] [Refs - b0089; b1661]
- b *haynei* Tytler, 1926; Papilio **OD**: J. Bombay nat. Hist. Soc. 31:249 [b4042] **SS**: noblei de Nicéville, [1889]; Papilio (Menelaides) [Refs - b0493]
- e *ab. haywardii* Breyer, 1939; Dismorphia **OD**: Proc. Int. Congr. Ent. 7(Berlin):53 [b0393] **SS**: astynome (Dalman), 1823; Dismorphia [Refs - b0058]
- b *hazara* (Wyatt), 1961; Synchronoe **OD**: J. Lep. Soc. 15(1):6, f [b4289] **SS**: callidice (Hübner), [1800]; Pieris (Synchronoe) [**TypeL** - Afghanistan.] [Refs - b0080; b3376]
- b *hazaraensis* Bryk & Eisner, 1937; Parnassius **OD**: Parnassiana 4:57 or 62 [b0568] **SS**: epaphus Oberthür, 1879; Parnassius [Refs - b0061]
- b *hazarajatica* Wyatt, 1961; Papilio **OD**: J. Lep. Soc. 15(1):2 [b4289] **SS**: alexanor Esper, [1799]; Papilio (Papilio) [**TypeL** - Afghanistan.] [Refs - b3376; b0080]

- c **f. headi** Neschner, 1951; *Pieris* **OD**: Ent. NachrBl. öst. schweiz. Ent. 3:108 [b2826] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - austria] [Refs - b0070]
- e **hearsayi** Fruhstorfer, 1910, 1909-1923, (ISS); *Delias* **OD**: In Seitz, Grossschmett. Erde 9:186 [b1611] **SS**: hearseyi Butler, 1885; *Delias* [Refs - b1611]
- c **hearseyi** Butler, 1885; *Delias* **OD**: Ann. Mag. nat. Hist. (5)15:58 [b0655] **SS**: horsfieldii (Gray), 1831; *Delias* [Refs - b3932]
- e **heathi** (Hancock), 1984, (IFS); *Priniceps* **OD**: Arnoldia Zimbabwe 9(12):205, f 4d, 5c, 6c,f, 7f [b1895] **SS**: occidia Storange, 1951; *Papilio* (Druryia) [Refs - b1895]
- e **ab. hebomoiina** Enderlein, 1928; *Aporia* **OD**: Arch. f. Klass. Phylog. Ent. 1(1):3 [b1298] **SS**: crataegi (Linnaeus), 1758; *Aporia* [Refs - b3932]
- a **hebra** (Lucas), 1852; *Euterpe* **OD**: Revue Mag. Zool. 1875(4):617, pl 6, f 8 [b0614] **SS**: sulphurata (Butler), 1875; *Eurema* (Terias) [**TypeL** - New Hebrides.] [Refs - b3934]
- c **hebridina** (Butler), 1875; *Terias* **OD**: Proc. zool. Soc. Lond. 1875(4):617, pl 6, f 8 [b0614] **SS**: sulphurata (Butler), 1875; *Eurema* (Terias) [**TypeL** - New Hebrides.] [Refs - b3934]
- b **hebrus** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:741 [b3338] **SS**: dolicaon (Cramer), [1775]; *Eurytides* [Refs - b3338; b1106; b2195; b0493]
- a **hecabe** (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:470 [b2517] **CG**: *Eurema* (Terias) [**Type** - lt; designated by Vane-Wright, 1975] [Bull. Br. Mus. nat. Hist. (Ent.) 32(2):34 [b4089]] [Refs - b2287 :190, pl VIII, f 47, 47a; b1958; b3224; b1432 :160; b1705; b3027; b2270; b0210; b1107; b0094; b3934]
- c **hecabeoides** (Ménétriés), 1855, 1855-1857; *Terias* **OD**: Enum. corp. anim. (1):85, pl 2, f 2 [b2659] **SS**: hecabe (Linnaeus), 1758; *Eurema* (Terias) [Refs - b2270; b3225; b3934]
- b **hecataeus** Godman & Salvin, 1888; *Papilio* **OD**: Ann. Mag. nat. Hist. (6)1:213 [b1729] **SS**: bridgei Mathew, 1886; *Papilio* (Menelaides) [Refs - b3288; b2197; b0493]
- b **hecate** Weeks, 1905; *Colias* **OD**: Ill. diurn. Lep. :6, pl 3 [b4205] **SS**: electo (Linnaeus), 1763; *Colias* [**TypeL** - Congo.] [Check - Weeks attributes the name to Strecker, 1900 Talbot gives Strecker, Lep. Suppl. 3:19 (1900)?] [Refs - b3027; b1705; b0136; b3225; b3543; b3934]
- a **hecla** Lefebvre, 1836; *Colias* **OD**: Annls Soc. ent. Fr. 5:383, pl 9B, f 3-6 [b2492] [Refs - b3006; b1387; b2689; b2270; b1961; b0909; b1397; b4111; b1039; b2308; b3225; b3934]
- e **hecloides** Verity, 1911, 1905-1911; *Colias* **OD**: Rhop. palae. :358 [b4111] **SS**: chrysotheme (Esper), [1777]; *Colias* [Refs - b3934]
- b **hecqui** Berger, 1953; *Belenois* **OD**: Revue zool. bot. afr. 48:209 [b0280] **SS**: victoria Dixey, 1915; *Belenois* [**TypeL** - Belgian Congo.] [Refs - b0072]
- b **hecqi** Berger, 1954; *Papilio* **OD**: Lambillionea 54:93 [b0281] **SS**: jacksoni Sharpe, 1891; *Papilio* (Druryia) [**TypeL** - Belgian Congo.] [Refs - b0073]
- e **ab. hecqueti** Dufrane, 1946; *Graphium* **OD**: Bull. Annls Soc. ent. Belg. 82:118 [b1082] **SS**: ridleyanus (White), 1843; *Graphium* (Arisbe) [Refs - b3027; b0065]
- b **hecqui** Berger, 1952; *Mylothris* **OD**: Revue zool. bot. afr. 46:320 [b0278] **SS**: sjostedti Aurivillius, 1895; *Mylothris* [**TypeL** - Belgian Congo.] [Refs - b0071]
- a **hector** (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:459 [b2517] **CG**: *Atrophaneura* (Atrophaneura) [Refs - b3288; b1958; b2270; b1892; b1893; b1107; b2197; b0493; b2271; b0798]
- d **hector** De Haan, 1840, (H); *Papilio* **OD**: Verh. Nat. Ges. Ned. overz. Bez. :39 [b0927] **SS**: polytes Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b0493]
- a **hectorides** Esper, 1794; *Papilio* **OD**: Magaz. Neuest. Ausl. Ins. 1:5, pl 1, f 1 [b1318] **CG**: *Papilio* (Heraclides) [Refs - b3338; b2270; b1893; b1106; b2195; b0337; b0798; b2160]
- c **hecuba** Wallace, 1865; *Papilio* **OD**: Trans. linn. Soc. Lond. 25(1):50, pl 5, f 3 [b4167] **SS**: sataspes Felder & Felder, 1865; *Papilio* (Menelaides) [Refs - b0493]
- b **hecuba** (Röber), 1891; *Ornithoptera* **OD**: Tijdschr. Ent. 24(3/4):263 [b3217] **SS**: priamus (Linnaeus), 1758; *Troides* (Ornithoptera) [**TypeL** - Key Island, Indonesia.] [Refs - b2197; b0481; b3002; b0488; b1919]
- c **hecyr** (Mabille), 1880; *Pieris* **OD**: C. r. Soc. ent. Belg. 23:cv [b2555] **SS**: confusa (Butler), 1872; *Appias* [Refs - b3932]
- e **heda** Riley & Tams, 1925, (ISS); *Eurema* **OD**: Zool. Rec. 59(1922)(Ins.):296.7 [b3201] [Check - See d'Almeida, 1922, Mélanges Lép., 1:40 for source?] [Refs - b3201; b0241]
- b **hedae** (Foetterle), 1902; *Papilio* **OD**: Revta Mus. Paul. 5:620, pl 15, f 1 [b1418] **SS**: anchises (Linnaeus), 1758; *Parides* [**TypeL** - Brazil.] [Refs - b3338; b1106; b2195; b3545; b0493; b0798]
- b **hedistus** (Jordan), 1928; *Papilio* **OD**: Novit. zool. 34:165, pl 6, f 12; pl 7, f 5 [b2201] **SS**: dasarada (Moore), [1858]; *Atrophaneura* (Atrophaneura) [**TypeL** - Yunnan] [Note - May be a good species.] [Refs - b1892; b1893; b1107; b0493; b0047; b0798]
- b **hedybia** Jordan, 1925; *Delias* **OD**: Novit. zool. 32:286, f [b2200] **SS**: belladonna (Fabricius), 1793; *Delias* [**TypeL** - Tenasserim.] [Refs - b1107; b0044; b3932]
- a **hedyle** (Cramer), [1777], 1775-1790; *Papilio* **OD**: Uitl. Kapellen 2() :137, pl 186, f C,D [b0895] **CG**: *Belenois* [Refs - b1432 :165; b3027; b2270; b0136; b3932]
- c **heera** Swinhoe, 1885; *Catopsilia* **OD**: Proc. zool. Soc. Lond. 1885(1):140 [b3900] **SS**: crocale (Cramer), [1775]; *Catopsilia* [**TypeL** - Poona.] [Refs - b3934]
- e **hegamon** Brown, 1939, (ISS); *Catacticta* **OD**: Bull. Brooklyn ent. Soc. 34:120 [b0405] **SS**: hegemon Godman & Salvin, 1889; *Catacticta* [Refs - b0058; b0241; b0405]
- b **hegemon** Godman & Salvin, 1889, 1879-1901; *Catacticta* **OD**: Biol. centr.-amer., Lep. Rhop. 2:120, pl 64, f 21-24 [b1725] **SS**: prioneris (Höppfer), 1874; *Catacticta* [**TypeL** - Costa Rica.] [Refs - b1725; b3146; b3932]
- b **hegylus** (Jordan), 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:91- [b2197] **SS**: payeni Boisduval, 1836; *Meandrusa* [Refs - b1107; b2197; b0493]
- b **helanhokudensis** Eisner, 1939; *Parnassius* **OD**: Parnassiana 6(5/6):38 [b1210] **SS**: bremeri Bremer, 1864; *Parnassius* [Refs - b0058; b1210]
- c **heideli** Köttsch, 1929; *Colias* **OD**: Ent. Zeit. 43:205 [b2331] **SS**: christophi Grum-Grshimailo, 1885; *Colias* [Refs - b3934]
- e (+) **f. heimsi** Suffert, 1904; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 17:90 [b3889] **SS**: dardanus Brown, 1776; *Papilio* (Priniceps) [Refs - b3027; b0136; b0494]
- c **hekaton** Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(42):176 [b1599] **SS**: pericles Wallace, 1865; *Papilio* (Priniceps) [Refs - b0493; b1599]
- b **hel** Eisner, 1956; *Parnassius* **OD**: Zoöl. Meded. 34(18):243 [b1220] **SS**: clodius Ménétriés, 1855; *Parnassius* [**Type**: RNH-ht] [**TypeL** - Washington.] [Refs - b2689 (-pseudogallatinus); b1039; b0075]
- b **hela** Strecker, 1880; *Colias* **OD**: Bull. Brooklyn ent. Soc. 3(5):33 [b3882] **SS**: hecla Lefebvre, 1836; *Colias* [**Type**: FMNH-st] [Refs - b2689; b1039; b1387; b2308; b3225; b3934]
- b **helcida** Boisduval, 1833; *Belenois* **OD**: Faune Madag. :17, pl 2, f 1,2 [b0359] **SS**: theuszi (Dewitz), 1889; *Belenois* [**TypeL** - Madagascar.] [Refs - b3027; b2270; b0136; b3932; b2287 :206]
- c **helcita** (Fabricius), 1775; *Papilio* **OD**: Syst. Ent. :475 [b1330] **SS**: creona (Cramer), [1776]; *Anaphaeis* [Refs - b2270]
- b **heldreichi** Staudinger, 1862; *Colias* **OD**: Stett. ent. Zeit. :257 [b3724] **SS**: aurorina Herrich-Schäffer, [1850]; *Colias* [**TypeL** - N. Greece.] [Refs - b2270; b3224; b3934; b2393 (-libanotica)]
- a **helena** (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:461 [b2517] **CG**: *Troides* (Troides) [**Type**: biblio; based on a figure by Merian.] [Refs - b1958; b3288; b2270; b1893; b1107; b2197; b0488; b1924; b2271; b0798]

- c **helena** Herrich-Schäffer, 1844, 1843-1856; **Colias** **OD**: Syst. Bearb. Schmett. Europ. 1:f 206,207 [b1980] **SS**: croceus (Geoffroy), 1785; **Colias** [Refs - b2689; b2270; b3224; b3934]
- b **helena** (Lucas), 1852; **Pieris** **OD**: Revue Mag. Zool. (2)4:332 [b2540] **SS**: eleusis (Lucas), 1852; **Leptophobia** [**TypeL** - Quito, Ecuador.] [Refs - b1106; b3225; b3932]
- d **helena** Edwards, 1863, (H); **Colias** **OD**: Proc. ent. Soc. Philad. 2(2):80 [b1147] **OS**: chippewa Edwards, 1872; **Colias** [**Type**: CM-It; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:55 [b0414]] [Refs - b2689; b1039; b3934]
- d **helena** (Reakirt), [1864], (H); **Megonostoma** **OD**: Proc. ent. Soc. Philad. 2(3):358 [b3112] **SS**: eurydice Boisduval, 1855; **Colias** (Zerene) [**TypeL** - Chiapas.] [Note - May be a synonym of *phillippa Fabricius*.] [Refs - b2689; b2270; b2025; b1039; b1106; b3225; b1725; b3934]
- a **helena** (Grose-Smith), 1898; **Pinacopteryx** **OD**: Novit. zool. 5:350 [b1801] **CG**: Dixeia [**TypeL** - Kavironde, Uganda.] [Refs - b0136; b3932]
- e **f. helena** Stoneham, 1957, (IFS); **Belenois** **OD**: Bull. Stoneham Mus. (69):[1] [b3819] **SS**: calypso (Drury), [1773]; **Belenois** [**TypeL** - Kenya.] [Refs - b0076]
- a **helenus** Linnaeus, 1758; **Papilio** **OD**: Syst. nat. (ed. 10) 1:459 [b2517] **CG**: *Papilio* (Menelaides) [Note - Why isn't this a homonym of *helena*?] [Refs - b3288; b1958; b2270; b1893; b1107; b2197; b0493; b2271; b0798; b2022]
- b **helferi** (Felder & Felder), [1865], 1865-1875; **Pieris** **OD**: Reise Novara 2:161, pl 25, f 10,11 [b1369] **SS**: clemathe (Doubleday), 1846; **Prioneris** [**TypeL** - Moulmein.] [Refs - b2270; b1611; b1107; b3932]
- c **heliacon** (Fabricius), 1793, 1792-1799; **Papilio** **OD**: Ent. syst. 3(1):- [b1334] **SS**: helena (Linnaeus), 1758; **Troides** (Troides) [Refs - b0488; b1924]
- e **heliacnoides** (Wood-Masson & de Nicéville), 1880, (ISS); **Ornithoptera** **OD**: J. asiat. Soc. Bengal, Pt II 49 (2):237 [b4280] **SS**: heliconoides (Moore), [1866]; **Troides** (Troides) [Refs - b0488; b1924]
- b **heliass** Fruhstorfer, 1923; **Parnassius** **OD**: Ent. Anz. 3:55 [b1651] **SS**: apollo (Linnaeus), 1758; **Parnassius** [**TypeL** - Schweiz: Appenzell: Churfürsten, Säntis.] [Refs - b2392]
- e **heliacaon** Haugum & Low, 1983, (ISS); **Troides** **OD**: Monog. Birdwing Butts 2(3):241 [b1924] **SS**: heliacon (Fabricius), 1793; **Troides** (Troides) [Refs - b1924]
- a **helice** (Linnaeus), 1764; **Papilio** **OD**: Mus. Lud. Ulr. :243 [b2520] **CG**: *Pieris* (Pontia) [**TypeL** - Africa.] [Refs - b3027; b2689 (*); b2270; b0997; b0136; b3932]
- d **helice** (Hübner), (1803), 1796-1838, (H); **Papilio** **OD**: Samml. europ. Schmett. 1:f 440,441 [b2095] **SS**: croceus (Geoffroy), 1785; **Colias** [Refs - b2270; b3224; b0972; b3934]
- c **heliceides** de Selys-Longchamps, 1844; **Colias** **OD**: Mém. Soc. roy. Sci. Liège 2:30 [b0971] **SS**: hyale (Linnaeus), 1758; **Colias** [**TypeL** - Klempolien.] [Refs - b0972; b3934]
- e **heliceoides** Capronnier, 1874; **Colias** **OD**: Anns Soc. ent. Belg. 17:12 [b0722] **SS**: pyrrhothea (Hübner), [1823]; **Colias** [**TypeL** - Buenos Ayres.] [Refs - b3225; b3934]
- e **helichta** Talbot, 1935, (ISS); **Colias** **OD**: Lep. Cat. Pars 66:423 [b3934] **SS**: helichtha Lederer, 1852; **Colias** [Refs - b3934]
- c **helichtha** Lederer, 1852; **Colias** **OD**: Verh. zool.-bot. Ges. Wien 2:33 [b2474] **SS**: erate (Esper), [1803]; **Colias** [Note - Usually misspelled as "helichtha".] [Refs - b2270; b3224; b2308; b3934 (as helichta)]
- e **ab. helicina** Oberthür, 1880; **Colias** **OD**: Bull. Soc. ent. Fr. 1880:cxlv [b2897] **SS**: croceus (Geoffroy), 1785; **Colias** [Refs - b3224; b3934]
- e **helicinoides** Braun, 1930; **Colias** **OD**: Lambillionea 30:9 [b0386] **SS**: croceus (Geoffroy), 1785; **Colias** [**TypeL** - Belgium.] [Refs - b3934; b0049]
- e **helicoidea** Verity, 1911, 1905-1911, (IFS); **Colias** **OD**: Rhop. palae. :358 [b4111] **SS**: chrysotheme (Esper), [1777]; **Colias** [Refs - b2390]
- e **helicoidea** de Sagarra y Castellarnau, 1924; **Colias** **OD**: Trab. Mus. Cienc. nat. Barcelona 11(1):10, pl 4, f 4 **SS**: croceus (Geoffroy), 1785; **Colias** [**TypeL** - Catalonia.] [Refs - b3934]
- b **heliconicus** Bryk, 1932; **Parnassius** **OD**: Parnassiana 2:47 [b0499] **SS**: stubbendorffii Ménétériés, 1848; **Parnassius** [Refs - b0051]
- c **heliconides** Swainson, [1832], 1829-1833; **Cressida** **OD**: Zool. Illustr. (2)3(21):pl 94 [b3897] **SS**: cressida (Fabricius), 1775; **Cressida** [Refs - b1958; b2270; b0488]
- b **heliconoides** (Moore), [1866]; **Ornithoptera** **OD**: Proc. zool. Soc. Lond. 1865(3):756 [b2720] **SS**: helena (Linnaeus), 1758; **Troides** (Troides) [Refs - b1107; b2197; b0488; b1924]
- e **helichtha** Kirby, 1871, (ISS); **Colias** **OD**: Syn. Cat. diurn. Lep. :495 [b2270] **SS**: helichtha Lederer, 1852; **Colias** [Note - Correctly spelled in the index.] [Refs - b2270]
- b **heliocaustus** Butler, [1886]; **Colotis** **OD**: Proc. zool. Soc. Lond. 1885(4):768, pl 47, f 8,9 [b0661] **SS**: pleione (Klug), 1829; **Colotis** [**TypeL** - Somaliland.] [Refs - b3027; b0136; b3933]
- b **heliophila** (Butler), 1885; **Terias** **OD**: Ann. Mag. nat. Hist. (5)16:338, pl 8, f 2 [b0658] **SS**: blanda (Boisduval), 1836; **Eurema** (Terias) [**TypeL** - Sumatra.] [Refs - b1611; b3934; b0658]
- b **heliophilus** Fruhstorfer, 1921; **Parnassius** **OD**: Ent. Anz. 1:41, 53, f 1,2 [b1638] **SS**: apollo (Linnaeus), 1758; **Parnassius** [**TypeL** - Val Maggia.] [Refs - b3200; b0481; b2392]
- b **heliophora** Roepke, 1955; **Delias** **OD**: Nova Guinea (ns)6:206 [b3254] **SS**: eichhorni Rothschild & Jordan, 1904; **Delias** [**TypeL** - New Guinea.] [Refs - b0074]
- a **helios** (Nickerl), 1846; **Ismene** **OD**: Stett. ent. Ztg 7:208, pl [3], f A,B,C,D [b2842] **CG**: *Hypermnestra* [**TypeL** - Turkestan.] [Refs - b1958; b2270; b1893; b3501; b3376; b0007; b0481; b0207; b0798]
- a **helios** (Rothschild & Jordan), 1906; **Papilio** **OD**: Novit. zool. 13:720, pl 6, f 30 [b3338] **CG**: *Protesilaus* [**TypeL** - Brazil.] [Refs - b3338; b1893; b1106; b2195; b3548; b0493; b0798]
- b **helios** M. Bates, 1934; **Eurema** **OD**: Occ. Pap. Boston Soc. nat. Hist. 8:133 [b0225] **SS**: dina (Poey), 1832; **Eurema** (Pyrisitia) [**Type**: MCZ-ht] [**TypeL** - New Providence, Nassau.] [Refs - b2689; b2977; b1283; b1039; b3909; b2771; b0053; b1121; b1130]
- a **hellanichus** Hewitson, 1868, 1852-1877; **Papilio** **OD**: Ill. exot. Butts 4: Pap pl 9, f 27,28 [b1990] **CG**: *Papilio* (Pyrrhosticta) [Refs - b3338; b2270; b1893; b1106; b2195; b0337 (as hellanicus); b0493; b0798]
- e **hellanicus** Hewitson, 1871, 1852-1877 (IOS); **Papilio** **OD**: Ill. exot. Butts :Index [b1990] **SS**: hellanichus Hewitson, 1868; **Papilio** (Pyrrhosticta) [Refs - b0493]
- b **hellas** (Hemming), 1933; **Euchloe** **OD**: Entomologist 66:278 [b1945] **SS**: cardamines (Linnaeus), 1758; **Anthocharis** [**Type**: biblio; replacement name for *graeca Verity*.] [**TypeL** - Greece.] [Refs - b0052; b3932]
- c **helle** (Butler), 1876; **Teracolus** **OD**: Proc. zool. Soc. Lond. 1876(1):150 [b0615] **SS**: antevippe (Boisduval), 1836; **Colotis** [**TypeL** - Abyssinia.] [Refs - b1705; b0997; b3933; b3027]
- c **helle** Röber, 1924, 1908-1924; **Catasticta** **OD**: In Seitz, Grossschmett. Erde 5:1017, pl 194b [b3225] **SS**: albescens Röber, 1924; **Catasticta** [**Type**: ZMB] [**TypeL** - Cauca Valley, Colombia.] [Refs - b3146; b3932]
- c **hellen** (Godart), 1819, 1819-1824; **Papilio** **OD**: In Ency. méth. 9(Ins.)(2):27 [b1716] **SS**: oblongomaculatus (Goeze), 1779; **Troides** (Troides) [Refs - b2270; b0488; b1924]
- c **helleri** Felder & Felder, 1864; **Papilio** **OD**: Verh. zool.-bot. Ges. Wien 14:313 [b1368] **SS**: victorinus Doubleday, 1844; **Papilio** (Pyrrhosticta) [Refs - b3338; b2689; b0493]
- d **hellica** (Linnaeus), 1767, (UE); **Papilio** **OD**: Syst. nat. (ed. 12) 1(2):760 [b2521] **SS**: helice (Linnaeus), 1764; **Pieris** (Pontia) [Refs - b1958; b2689 (as Hübner name); b2270]

- c **hellica** (Hübner), [1807], 1806-1838; *Mancipium* OD: Samml. exot. Schmett. 1:pl [141] [b2096] SS: helice (Linnaeus), 1764; Pieris (Pontia) [Refs - b1958; b1950; b2689]
- e (+) **f. hellopia** Jordan, 1909, 1908-1910; *Papilio* OD: In Seitz, Grossschmett. Erde 9:73 [b2197] SS: anceus Cramer, [1779]; *Papilio* (Menelaides) [Refs - b2197; b0493]
- e **ab. hellwegeri** Wenzel, 1934; *Parnassius* OD: *Parnassiana* 3:23 [b4216] SS: apollo (Linnaeus), 1758; *Parnassius* [TypeL - Tyrol.] [Refs - b0053]
- e **ab. helma** Geest, 1905; *Colias* OD: Z. wiss. InsektBiol. 1:379 [b1685] SS: myrmidone (Esper), [1777]; *Colias* [Refs - b3224; b3934]
- e **helvetica** Verity, 1911, 1905-1911, (NN); *Parnassius* OD: Rhop. palae. :320 [b4111] SS: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b2390; b0481]
- b **helvia** (Latrielle), [1813]; *Pieris* OD: In Humboldt & Bonpland, Voy. Rég. 2:121, pl 41, f 1,2 [b2433] SS: hirlanda (Stoll), [1790]; *Hesperocharis* (Cunizza) [TypeL - Mexico.] [Refs - b2270; b1106; b3225; b3933]
- c **helvola** Fruhstorfer, 1910, 1909-1923; *Appias* OD: In Seitz, Grossschmett. Erde 9:151 [b1611] SS: nero (Fabricius), 1793; *Appias* (Catophaga) [TypeL - Palawan.] [Refs - b1611; b0046; b3932]
- e **f. helvolus** Butler, 1888; *Colotis* OD: Proc. zool. Soc. Lond. 1888(1):94 [b0670] SS: chrysonome (Klug), 1829; *Colotis* [TypeL - Somaliland.] [Refs - b3027; b0136; b3933]
- c **hemara** Fruhstorfer, 1910, 1909-1923; *Pareronia* OD: In Seitz, Grossschmett. Erde 9:180 [b1611] SS: boebera (Eschscholtz), 1821; *Pareronia* [TypeL - Luzon.] [Refs - b1611; b3552; b3934]
- c **hemera** Fruhstorfer, 1910, 1909-1923; *Delias* OD: In Seitz, Grossschmett. Erde 9:135 [b1611] SS: henningia (Eschscholtz), 1821; *Delias* [TypeL - Mindanao.] [Refs - b1611; b1107 (as Butler name); b3932]
- e **hemiandegava** Verity, 1947, (IFS); *Pieris* OD: Farfalle Diurne Ital. :228 [b4131] SS: andegava Delahaye, 1910; *Pieris* (Artogeia) [Refs - b2390 (with gallia); b2507; b0067]
- e (+) **f. hemichlora** Mabille, 1897; *Appias* OD: Annls Soc. ent. Fr. 66:183 [b2559] SS: confusa (Butler), 1872; *Appias* [Refs - b3027; b0136]
- e (+) **f. hemichrysa** (Ungemach), 1932; *Pieris* OD: Mém. Soc. Sci. nat. phy. Maroc (32):35 [b4054] SS: solilucis Butler, 1874; *Belenois* [TypeL - Abyssinia.] [Refs - b3027; b3934; b0051]
- e (+) **f. hemicrocea** van Son, 1949; *Nepheronia* OD: Mem. Transv. Mus. (3):91-92 [b4085] SS: varia (Trimen), 1864; *Nepheronia* [Refs - b3027; b0997; b0069]
- e **ab. hemiflava** Field, 1936; *Euchloe* OD: J. Ent. Zool. 28(2):19 [b1400] SS: coloradensis (H. Edwards), 1881; *Euchloe* [Type: USNM-ht] [Refs - b2689; b1039]
- c **hemitheia** (Hübner), 1832, 1808-1837; *Mylothris* OD: Zutr. Samml. exot. Schmett. 4:14, f 693,694 [b2097] SS: virginia (Godart), 1819; *Ascia* [Refs - b2270; b3932]
- e **f. hemmeli** Nordström, 1935, (IFS); *Papilio* OD: Ark. Zool. 27A(7):14, f [b2888] SS: neoxanthus Fruhstorfer, 1908; *Papilio* (Sinoprinceps) [TypeL - China.] [Refs - b0054]
- a **hempeli** Dannatt, 1904; *Delias* OD: Entomologist 37:173, pl 7, f 3 [b0914] [TypeL - Gilolo, Halmaheira.] [Refs - b3546; b3932]
- a **henningia** (Eschscholtz), 1821; *Pontia* OD: In Kotzebue, Endeck. Reise Süd-See 3:214, pl 9, f 20a,b [b1315] CG: *Delias* [TypeL - Luzon.] [Refs - b2270 (-aglaia); b1107; b1611; b3932]
- e **ab. henrici** Oberthür, 1913; *Pieris* OD: Étud. Léop. comp. 7:671, pl 189, f 1833 [b2930] SS: napi (Linnaeus), 1758; *Pieris* (Artogeia) [TypeL - Tse-Kou.] [Refs - b3932]
- c **f. henricii** (Apollinar), 1926; *Teria* OD: Boln Soc. Colombiana cienc. Nat. 15(84):46 [b0109] SS: bogotana (Felder & Felder), 1861; *Eurema* [TypeL - Colombia.] [Refs - b0051; b1122; b1130]
- d **henricii** (Apollinar), 1942, 1941-1942; *Terias* OD: Revta Acad. colomb. Cienc. 5(17):103 [b0111] SS: mexicana (Boisduval), 1836; *Eurema* [TypeL - Colombia.] [Refs - b0063; b3934 (as henrici)]
- c **henricus** Oberthür, 1892; *Papilio* OD: Étud. ent. 16:3, pl 4, f 39 [b2914] SS: noblei de Nicéville, [1889]; *Papilio* (Menelaides) [Refs - b0493]
- b **henricus** (Fruhstorfer), [1899]; *Papilio* OD: Berl. ent. Z. 43:425 [b1472] SS: nox (Swainson), 1823; *Atrophaneura* (Atrophaneura) [TypeL - N. O. Sumatra.] [Note - Homonym in need of a replacement.] [Refs - b1107; b2197; b0493]
- c **henrietta** (Timins), 1867; *Thais* OD: Trans. ent. Soc. Lond. 15(Proc):cii [b3972] SS: rumina (Linnaeus), 1758; *Zerynthia* [Refs - b2270; b0481; b3972]
- e **ab. henriettae** Pionneau, 1924; *Pieris* OD: Misc. Ent. 27:57 [b3049] SS: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932; b3203]
- e **ab. henriettae** Pionneau, 1926; *Colias* OD: Échange (433):2 [b3052] SS: croceus (Geoffroy), 1785; *Colias* [Type: biblio; replacement for oberthueri Pionneau] [Refs - b3934]
- a **heos** (Herbst), 1792, 1790-1804; *Papilio* OD: In Jablonsky, Natursyst. Ins., Schmett. 5:213, pl 114, f 5,6 [b1965] CG: *Colias* [Refs - b2270; b1947; b3934]
- e **hephaestion** (Felder & Felder), 1864, (NN); *Papilio* OD: Verh. zool.-bot. Ges. Wien 14:299 [b1368] SS: hephaestion (Felder & Felder), [1865]; *Protesilaus* [Refs - b0493]
- c **hephaestion** (Felder & Felder), [1865], 1865-1875; *Papilio* OD: Reise Novara :42, pl 6, f b [b1369] SS: belesis (Bates), 1864; *Protesilaus* [Refs - b3338; b2025; b2195; b0493]
- c **hephaestus** (Felder & Felder), 1864, (NN); *Papilio* OD: Verh. zool.-bot. Ges. Wien 14:291 [b1368] SS: hephaestus (Felder & Felder), [1865]; *Troides* (Troides) [Refs - b1924]
- b **hephaestus** (Felder & Felder), [1865], 1865-1875; *Papilio* OD: Reise Novara 1:- [b1369] SS: helena (Linnaeus), 1758; *Troides* (Troides) [Refs - b3288; b1107; b2197; b0488; b1924]
- b **heptanionius** (Fruhstorfer), 1913; *Ornithoptera* OD: Deut. ent. Zeit. [Iris] 27(3):133 [b1625] SS: staudingeri (Röber), 1888; *Troides* (Troides) [Type: BMNH-ht] [TypeL - Dammer.] [Refs - b3555; b0488; b1923]
- e **ab. heptapotamica** Krulikovskii, 1904; *Pieris* OD: Revue Russe Ent. 4:90 [b2372] SS: napi (Linnaeus), 1758; *Pieris* (Artogeia) [TypeL - Russian Asia.] [Refs - b3224; b3546; b3932 (as heptapotamica); b3934]
- e **heptopotamica** Talbot, 1932, (ISS); *Pieris* OD: Lep. Cat. Pars 53:254 [b3932] SS: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3932; b3934]
- e **ab. hera** Grum-Grshimaïlo, 1893; *Colias* OD: Horae Soc. ent. ross. 27:379-380 [b1821] SS: poliographus Motschulsky, 1860; *Colias* [Refs - b3224; b3934]
- b **hercegovinensis** Schawerda, 1912; *Parnassius* OD: Verh. zool.-bot. Ges. Wien 62:(116) [b3406] SS: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0058; b0481; b0566]
- b **herculeana** Bollow, 1930, 1929-1931; *Colias* OD: In Seitz, Grossschmett. Erde 1(Suppl):109, pl 7, f [b0372] SS: sifanica Grum-Grshimaïlo, 1891; *Colias* [TypeL - Richtenhofen geb.] [Refs - b3934]
- d **hercules** (Blanchard), 1871, (H); *Papilio* OD: C. r. hebdt. Séanc. Acad. Sci. 72:809, nota (2) [b0350] SS: sciron Leech, 1890; *Meandrusa* [Refs - b3288; b1947; b3501; b0493; b2271 (as hercules); b0798]
- b **hercynianus** Pagenstecher, 1911; *Parnassius* OD: Jb. nass. Ver. Nat. 64:288,308 [b2996] SS: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- e **herenia** Talbot, 1932, (ISS); *Appias* OD: Lep. Cat. Pars 53:158 [b3932] SS: herennia Fruhstorfer, 1910; *Appias* [Refs - b3932]
- b **herennia** Fruhstorfer, 1910, 1909-1923; *Appias* OD: In Seitz, Grossschmett. Erde 9:150 [b1611] SS: ada (Cramer), [1782]; *Appias* [TypeL - British New Guinea.] [Refs - b3932 (as herenia); b1611]
- c **herennia** Fruhstorfer, 1910, 1909-1923; *Prioneris* OD: In Seitz, Grossschmett. Erde 9:136 [b1611] SS: philonome (Boisduval), 1836; *Prioneris* [Refs - b1611; b3932]

- a **heringi** Niepelt, 1924; **Papilio** **OD**: Int. ent. Z. 18(11):69 [b2866] **CG**: **Papilio** (Menelaides) [**Type**: -lt; designated by Racheli & Haugum, 1983] [**Papilio** International 1:38 [b3103]] [**TypeL** - Halmahera.] [*Note - May be a hybrid of fuscus × tydeus.*] [Refs - b0493; b2866; b0798]
- a **herla** (MacLeay), 1826; **Pieris** **OD**: In King, Narr. Surv. Aust. 2(App. 8):460 [b2561] **CG**: **Eurema** (Nirmula) [**TypeL** - Queensland.] [Refs - b2270; b3934; b0799]
- c **herlina** (Fruhstorfer), 1910, 1909-1923; **Terias** **OD**: In Seitz, Grossschmett. Erde 9:166 [b1611] **SS**: **drona** (Horsfield), 1829; **Eurema** (Maiva) [**TypeL** - Java.] [Refs - b1611; b3552; b3934]
- e **hermador** dos Passos, 1964, (ISS); **Parnassius** **OD**: Mem. Lep. Soc. (1):33 [b1039] **SS**: **hermodur** H. Edwards, 1881; **Parnassius** [*Note - Dos Passos attributes this name to Brown & Eff & Rotger.*] [Refs - b2689; b1039]
- e **hermadur** Brown & Eff & Rotger, 1956, (ISS); **Parnassius** **OD**: Proc. Denver Mus. Nat. Hist. 4:234 [b0436] **SS**: **hermodur** H. Edwards, 1881; **Parnassius** [Refs - b2689; b0429]
- b **hermanni** (Stichel), 1910; **Zerynthia** **OD**: Int. ent. Z. 4(14):73 [b3797] **SS**: **cerisy** (Godart), [1824]; **Allancastris** [**TypeL** - Persia.] [Refs - b3552]
- b **hermes** Boullet & Le Cerf, 1912; **Papilio** **OD**: Bull. Soc. ent. Fr. 1912(6):142 [b0377] **SS**: **hesperus** Westwood, 1845; **Papilio** (Princeps) [**Type**: MNHN-st] [**TypeL** - French Liberia.] [*Note - Might belong with horribilis Butler.*] [Refs - b3027; b0064; b0377; b0494]
- b **hermes** Bryk & Eisner, 1935; **Parnassius** **OD**: **Parnassiana** 3:94 [b0562] **SS**: **jacquemontii** Boisduval, 1836; **Parnassius** [**TypeL** - Amdo.] [Refs - b0054]
- a **hermina** (Butler), 1871; **Scalidoneura** **OD**: Proc. zool. Soc. Lond. 1871(1):251, pl 19, f 5 [b0602] **CG**: **Colias** [**TypeL** - E. Peru.] [Refs - b1958; b2689 (* type only); b1106; b3934; b2287 (as herminia, :175)]
- e **herminae** (Haugum & Low), 1980, (ISS); **Ornithoptera** **OD**: Monog. Birdwing Butts 1(3):253 [b1920] **SS**: **chimaera** Rothschild, 1904; **Troides** (Ornithoptera) [Refs - b1920]
- e **ab. herminea** (Rousseau-Decelle), 1935; **Ornithoptera** **OD**: Bull. Soc. ent. Fr. 40(3):46 [b3346] **SS**: **chimaera** Rothschild, 1904; **Troides** (Ornithoptera) [**TypeL** - New Guinea.] [Refs - b0054; b1920 (as herminae, correct in index)]
- e **f. hermineae** Pfeiffer, 1954, (IFS); **Parnassius** **OD**: Z. wien. ent. Ges. 39:127 [b3034] **SS**: **markerti** Pfeiffer, 1954; **Parnassius** [**TypeL** - Germany.] [Refs - b0073]
- a **hermione** Moulton, 1912; **Delias** **OD**: J. Straits Brch. asiat. Soc. 63:84 [b2756] [**TypeL** - Borneo.] [Refs - b3554]
- b **hermione** Reissinger, 1972; **Catasticta** **OD**: Ent. Zeit. 82(11):115 [b3146] **SS**: **fiisa** (Herrich-Schäffer), 1853; **Catasticta** (Pierinoia) [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - Edo Merida, Venezuela.] [Refs - b0091; b3146]
- b **hermiston** Fruhstorfer, 1921; **Parnassius** **OD**: Ent. Anz. 1:88 [b1636] **SS**: **apollo** (Linnaeus), 1758; **Parnassius** [**TypeL** - Balkan: Schipkapaß.] [Refs - b0481; b0566; b2392]
- d **hermiston** Fruhstorfer, 1922, (H); **Parnassius** **OD**: Ent. Rundsch. 39:11 [b1646] **SS**: **sacerdos** Stichel, 1906; **Parnassius** [**TypeL** - Dirnbachtal; Groß-Glockner; Gorb-Venediger.] [Refs - b2392]
- b **hermoclinia** Fruhstorfer, 1910, 1909-1923; **Pareronia** **OD**: In Seitz, Grossschmett. Erde 9:180 [b1611] **SS**: **tritaea** (Felder & Felder), 1859; **Pareronia** [**TypeL** - Ins. Bangkai.] [Refs - b1611; b1107; b3552; b3934]
- b **hermocrates** (Felder & Felder), [1865], 1865-1875; **Papilio** **OD**: Reise Novara 1:57, pl 12 e [b1369] **SS**: **aristeus** (Stoll), [1780]; **Graphium** (Pathysa) [Refs - b3288; b2270; b1107; b2197; b0493]
- c **hermodur** H. Edwards, 1881; **Parnassius** **OD**: **Papilio** 1(1):4 [b1142] **SS**: **sayii** Edwards, 1863; **Parnassius** [**Type**: AMNH-ht] [*Note - Miller & Brown incorrectly treat this name as unavailable.*] [Refs - b3975; b2689; b1386; b1039; b1383; b2195; b0481]
- c **hermogenes** Fruhstorfer, 1909; **Papilio** **OD**: Ent. Zeit. 22(43):177 [b1599] **SS**: **pericles** Wallace, 1865; **Papilio** (Princeps) [Refs - b0493]
- c **hermolaus** (Guénéé), 1872; **Papilio** **OD**: Mém. Soc. Phys. Hist. nat. Genève 22:379 [b1835] **SS**: **pausanias** (Hewitson), 1852; **Protesilaus** [Refs - b0493; b2271]
- b **hermosanus** Rebel, 1906; **Papilio** **OD**: Verh. zool.-bot. Ges. Wien 56:223 [b3122] **SS**: **paris** Linnaeus, 1758; **Papilio** (Princeps) [Refs - b1107; b2197; b3548; b0493; b3602]
- b **hernandezii** de la Torre, 1936; **Papilio** **OD**: Mems Soc. Cubana Hist. Nat. 10:333, f [b3978] **SS**: **andraemon** (Hübner), [1823]; **Papilio** (Heraclides) [Refs - b0055]
- c **hero** (Butler), 1876; **Teracolus** **OD**: Proc. zool. Soc. Lond. 1876(1):150, pl 6, f 12 [b0615] **SS**: **antevippe** (Boisduval), 1836; **Colotis** [**TypeL** - S. Africa.] [Refs - b1705; b0997; b3933; b3027]
- a **herodias** (Snellen van Vollenhoven), 1865; **Pieris** **OD**: Faun. ent. Indo-Néerland. :14, pl 3, f 4 [b3656] **CG**: **Delias** [**TypeL** - Gilolo, Halmahera.] [Refs - b2270; b3932]
- b **herodias** Hemming, 1941; **Aporia** **OD**: Proc. R. ent. Soc. Lond. (B)10:208 [b1953] **SS**: **crataegi** (Linnaeus), 1758; **Aporia** [**Type**: biblio; replacement name for meridionalis Verity.] [Refs - b0060]
- e **herodoras** Talbot, 1935, (ISS); **Dercas** **OD**: Lep. Cat. Pars 66:645 [b3934] **SS**: **herodorus** Fruhstorfer, 1910; **Dercas** [Refs - b3934]
- b **herodorus** Fruhstorfer, 1910, 1909-1923; **Dercas** **OD**: In Seitz, Grossschmett. Erde 9:161 [b1611] **SS**: **gobrias** (Hewitson), 1864; **Dercas** [**TypeL** - Sumatra.] [Refs - b1611; b1107; b3552; b3934 (also as herodoras)]
- c **herodotus** Capronnier, 1874; **Papilio** **OD**: Annls Soc. ent. Belg. 17:10 [b0722] **SS**: **himeros** Höpffer, 1866; **Papilio** (Heraclides) [Refs - b0493]
- c **heroicus** (Fruhstorfer), 1908; **Papilio** **OD**: Int. ent. Z. 2(8):49 [b1580] **SS**: **hector** (Linnaeus), 1758; **Atrophaneura** (Atrophaneura) [Refs - b0493]
- a **heroni** Kenrick, 1909; **Delias** **OD**: Ann. Mag. nat. Hist. (8)4:177, pl 6, f 3 [b2256] [**TypeL** - Arfak Mtns, New Guinea.] [Refs - b3551; b3932]
- b **heronus** Fruhstorfer, 1902; **Papilio** **OD**: Soc. ent. 17(10):73 [b1502] **SS**: **memnon** Linnaeus, 1758; **Papilio** (Menelaides) [Refs - b1107; b2197; b0493; b3910]
- c **herostratus** Felder & Felder, 1864; **Papilio** **OD**: Verh. zool.-bot. Ges. Wien 14:310 [b1368] **SS**: **erostratus** Westwood, 1847; **Papilio** (Heraclides) [Refs - b0493]
- e **ab. herrichi** Staudinger, 1892; **Colias** **OD**: Deut. ent. Zeit. [Iris] 5:311 [b3747] **SS**: **europomene** Ochsenheimer, 1816; **Colias** [Refs - b3224; b4111; b3934]
- b **herrichii** Oberthür, 1891; **Parnassius** **OD**: Étud. ent. 14:7, pl 2, f 15 [b2912] **SS**: **phoebus** (Fabricius), 1793; **Parnassius** [**Type**: MNHN-ht] [Refs - b3793; b0317 (as herrichi)]
- e **ab. herrichina** Geest, 1905; **Colias** **OD**: Z. wiss. InsektBiol. 1:381 [b1685] **SS**: **europomene** Ochsenheimer, 1816; **Colias** [Refs - b3224; b3934]
- e **ab. herrmanni** Stichel, 1911; **Allancastris** **OD**: Z. wiss. InsektBiol. 7(16):37, f 3 [b3799] **SS**: **cerisy** (Godart), [1824]; **Allancastris** [*Check - Original description?*] [Refs - b0481]
- d **hersilia** (Cramer), [1777], 1775-1790, (H); **Papilio** **OD**: Utit. Kapellen 2(15):117, pl 173, f C,D [b0895] **SS**: **argante** (Fabricius), 1775; **Phoebis** [**TypeL** - Surinam.] [Refs - b2689; b2270; b0429; b3225; b1725; b3934; b1421]
- c **herzi** Staudinger, 1901; **Colias** **OD**: Cat. Lep. Palae. Faun. (3rd ed.) :16 [b3763] **SS**: **melinos** Eversmann, 1847; **Colias** [**TypeL** - Wilui, N. E. Siberia.] [Refs - b3224; b3934]
- e **hesba** Evans, 1912, (NN); **Aporia** **OD**: J. Bombay nat. Hist. Soc. 21(2):559 [b1319] **SS**: **hesa** Evans, 1912; **Aporia** [Refs - b3554; b1319]
- e **heseboloides** Mariana, 1930, (IFS); **Parnassius** **OD**: Boll. Soc. ent. ital. 62:106, f [b2567] **SS**: **scilliae** Oberthür, 1891; **Parnassius** [**TypeL** - Sicily.] [Refs - b0049]

- c **hesebolus** (Nordmann), 1851; Doritis **OD**: Bull. Soc. imp. Nat. Moscou 24(2):425 [b2887] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b2270; b3793; b0481; b0052]
- c **hesiodus** (Fruhstorfer), 1911; Papilio **OD**: Ent. Rundsch. 28:177 [b1617] **SS**: rhadamantus (Lucas), 1835; Troides (Troides) [Refs - b0488; b1924]
- e **f. hesione** (Stoneham), 1957, (IFS); Eronia **OD**: Bull. Stoneham Mus. (70):1 [b3820] **SS**: thalassina (Boisduval), 1836; Nephronia [**TypeL** - Kenya] [Refs - b0076]
- c **hespera** (Butler), 1886; Terias **OD**: Ann. Mag. nat. Hist. (5)17:214 [b0660] **SS**: herla (MacLeay), 1826; Eurema (Nirmula) [**TypeL** - N. E. Australia] [Refs - b3934]
- b **hespera** (Butler), 1899; Huphina **OD**: Ann. Mag. nat. Hist. (7)3:209 [b0699] **SS**: judith (Fabricius), 1787; Cepora [**TypeL** - Sarawak] [Refs - b1611; b1107; b3932]
- c **hesperidies** Newnham, 1894; Anthocharis **OD**: Ent. Rec. 5:97 [b2837] **SS**: cardamines (Linnaeus), 1758; Anthocharis [Note - Not spelled *hesperidis*.] [Refs - b2308; b2837; b3224 (as hesperidis); b3932 (.dis)]
- b **hesperidum** Rothschild, 1913; Euchloe **OD**: Novit. zool. 20:111 [b3314] **SS**: belemia (Esper), [1800]; Euchloe [**TypeL** - Canary Islands.] [Refs - b3555; b3932]
- a **hesperus** Westwood, 1845, 1841-1845; Papilio **OD**: Arcana Ent. 1():189, pl 48 [b4222] **CG**: Papilio (Princeps) [Refs - b1432 :153; b3027; b0248; b0136; b2270; b1105; b1893; b0494; b0798]
- b **hesta** Evans, 1912; Aporia **OD**: J. Bombay nat. Hist. Soc. 21(2):559,976 [b1319] **SS**: nabellica (Boisduval), 1836; Aporia [**TypeL** - Chitral.] [Refs - b3932]
- b **hester** (Snellen van Vollenhoven), 1865; Pieris **OD**: Faun. ent. Indo-Néerland. :24, pl 4, f 1 [b3656] **SS**: aspasia (Stoll), [1790]; Cepora [**TypeL** - Papua.] [Refs - b2270; b1611; b3932]
- e **hestorides** Peters, 1897, (ISS); Papilio **OD**: Illte Z. Ent. 2:51 [b3026] **SS**: hectorides Esper, 1794; Papilio (Heraclides) [Refs - b0493]
- a **hetaera** (Gerstaecker), 1871; Callosune **OD**: Arch. Naturgesch. (A)37(1):357 [b1697] **CG**: Colotis [**TypeL** - Zanzibar.] [Refs - b3027; b0136; b3933]
- b **hetaerias** (Jordan), 1937; Papilio **OD**: Novit. zool. 40:321 [b2203] **SS**: evemon (Boisduval), 1836; Graphium (Graphium) [Refs - b0056]
- b **hetaerius** (Rothschild & Jordan), 1906; Papilio **OD**: Novit. zool. 13:711, pl 9, f 61 [b3338] **SS**: macrosilaus (Gray), [1853]; Protesilaus [Refs - b3338; b1106; b2195; b0493 (as haeterius); b0798; b1893]
- c **heteromorpha** Niepelt, 1927; Papilio **OD**: Int. ent. Z. 21:49, pl 1 [b2868] **SS**: lenaeus Doubleday, [1846]; Papilio (Pyrrhosticta) [Refs - b0493]
- a **heteropterus** (Zikán), 1937; Papilio **OD**: Archos Inst. Biol. veg. 3(2):142 [b4321] **CG**: Battus [Check - Not a good species?] [Refs - b1106; b0056]
- e **ab. heterotaeniatius** (Mezger), 1928; Papilio **OD**: Lambillionea 28:58 [b2672] **SS**: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0493; b0047]
- b **hethaea** Pfeiffer, 1931; Pieris **OD**: Mitt. münchn. ent. Ges. 21:84 [b2982] **SS**: mannii (Mayer), 1851; Pieris (Artogeia) [**TypeL** - N. Syria] [Refs - b0052]
- c **heuglini** (Felder & Felder), 1859; Anthospyche **OD**: Wien. ent. Monats. 3(9):272 [b1352] **SS**: दौरα (Klug), 1829; Colotis [**TypeL** - Somaliland.] [Refs - b3027; b2270; b3933]
- c **heurni** ([Jacobson] & Eecke), 1914; Papilio **OD**: Tijdschr. Ent. 57:xii [b2153] **SS**: evemonides (Honrath), 1884; Graphium (Graphium) [Note - Described as a variety or subspecies of *evemon*.] [Refs - b0493 (also with evemon); b2153]
- c **hewitsoni** (Kirby), 1871; Teracolus **OD**: Syn. Cat. diurn. Lep. :498 [b2270] **SS**: doubledayi (Höpffer), 1862; Colotis [**Type**: biblio; based on chrysonome D & H] [Refs - b2270; b3933]
- b **hewitsonii** Westwood, 1864; Papilio **OD**: Trans. ent. Soc. Lond. (3)2(Proc.):10 [b4228] **SS**: slateri Hewitson, 1856; Papilio (Chilasa) [Refs - b3288; b2270; b1107; b2197; b0493]
- b **hewitsonii** Kirby, 1881; Dismorphia **OD**: Trans. ent. Soc. Lond. 29(3):355 [b2274] **SS**: rheses (Hewitson), 1857; Dismorphia [**TypeL** - Chiriquinda, Ecuador.] [Refs - b3225; b3932; b2274]
- e **f. hiberna** (Schneeur), 1934, (IFS); Leucochloe **OD**: Ent. Zeit. 48:42 [b3423] **SS**: daplidice (Linnaeus), 1758; Pieris (Pontia) [**TypeL** - Tunisia] [Refs - b0053]
- c **hibernia** (von Neustetter), 1916; Terias **OD**: Deut. ent. Zeit. [Iris] 30:96 [b4143] **SS**: hapale (Mabille), 1882; Eurema (Maiva) [**TypeL** - Uganda.] [Refs - b3027; b3934]
- e **ab. hibernica** Schmidt, 1913; Pieris **OD**: Ent. Zeit. 27(24):134 [b3420] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - Ireland.] [Refs - b3932; b3420]
- b **hibernica** Williams, 1916; Anthocharis **OD**: Trans. Lond. nat. Hist. Soc. 1915:71 [b4259] **SS**: cardamines (Linnaeus), 1758; Anthocharis [**TypeL** - Ireland.] [Refs - b3932]
- c **hibisci** Fabricius, 1938; Papilio **OD**: In Bryk, Syst. Glossat. :34 [b1335] **SS**: androgeus Cramer, [1775]; Papilio (Heraclides) [Refs - b0889; b0433; b0493]
- a **hicetaon** (Mathew), 1886; Papilio **OD**: Proc. zool. Soc. Lond. 1886(3):350 [b2595] **CG**: Graphium (Graphium) [Refs - b3288; b3374; b2197; b0493; b0798]
- e **hiemalis** Scudder, 1889, (ISS); Pieris **OD**: Butts E. United States & Canada 2:1191 [b3493] **SS**: hyemalis Edwards, 1881; Pieris (Artogeia) [Refs - b2689]
- c **hiemalis** (Ungemach), 1932; Pieris **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):34 [b4054] **SS**: welwitschi (Rogenhöfer), 1889; Belenois [**TypeL** - Abyssinia] [Refs - b3027; b3934; b0051]
- e **ab. hiemalis** (Turati), 1936; Mancipium **OD**: Memorie Soc. ent. ital. 15:56 [b4035] **SS**: cyniphia (Turati), 1924; Pieris [Refs - b0055]
- b **hiemalis** Roepke, 1955; Delias **OD**: Nova Guinea (ns)6:241 [b3254] **SS**: mira Rothschild & Jordan, 1904; Delias [**TypeL** - New Guinea.] [Refs - b0074]
- e (+) **f. hiera** Jordan, 1909, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:73, pl 30b [b2197] **SS**: memnon Linnaeus, 1758; Papilio (Menelaides) [Refs - b2197; b0493]
- c **hierocles** (Gray), [1853]; Papilio **OD**: Cat. Lep. Ins. Br. Mus. 1:55, pl 10, f 2; pl 9, f 9 [b1756] **SS**: cymochles (Doubleday), 1844; Parides [Refs - b0493]
- b **hierocles** (Fruhstorfer), 1914; Huphina **OD**: Ent. Rundsch. 31:33 [b1629] **SS**: perimale (Donovan), 1805; Cepora [**TypeL** - Insel Yule.] [Refs - b3556; b3932]
- b **hieromax** Hemming, 1934; Papilio **OD**: Stylops 3:195 [b1947] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [**Type**: biblio; replacement name for montanus Alpherky, 1897] [Refs - b1947; b4111 (as montanus); b0053]
- b **hierte** (Hübner), 1818, 1808-1837; Pontia **OD**: Zutr. Samml. exot. Schmett. :17, f 77,78 [b2097] **SS**: hyparete Linnaeus, 1758; Delias [**TypeL** - China] [Refs - b2270; b1611; b1107]
- a **higginsii** Warren, 1961; Pieris **OD**: Ent. Tidskr. 82:135 [b4184] **CG**: Pieris (Artogeia) [**Type**: pc-ht; Wiltshire collection.] [**TypeL** - Haji Omran, Iraq.] [Refs - b2308; x0241; b4184]
- c **higinia** (Godart), 1819, 1819-1824; Pieris **OD**: In Ency. méth. 9(Ins.)(2):133 [b1716] **SS**: epaphia (Cramer), [1779]; Appias [Refs - b2270]
- b **hilara** (Karsch), 1892; Pieris **OD**: Ent. Nachr. 18(11/12):169 [b2227] **SS**: poppea (Cramer), [1777]; Mylothris [**TypeL** - W. Africa.] [Refs - b3027; b0136; b3932; b3779]
- c **hilaria** (Cramer), [1782], 1775-1790; Papilio **OD**: Utitl. Kapellen 4:pl 339, f A,B [b0895] **SS**: pomona (Fabricius), 1775; Catopsilia [**TypeL** - Coromandel.] [Refs - b2270; b1611; b3934]
- e (+) **f. hilaria** Jordan, 1909, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:85 [b2197] **SS**: orsippus Godman & Salvin, 1888; Papilio (Princeps) [Refs - b2197; b0493]
- b **hilariae** Kreuzberg, 1986; Parnassius **OD**: Vestnik Zoologii 1986(2):85, f [b2347] **SS**: simo Gray, [1853]; Parnassius [**TypeL** - Tadzhikistan.] [Refs - b0106]

- a **hildebrandti** (Staudinger), 1885, 1884-1888; Callosune OD: In Exot. Schmett. 1:44, pl 23 [b3733] CG: Colotis [TypeL - E. Africa.] [Refs - b3027; b1705; b0136; b3933]
- b **hillensis**; Parnassius OD: SS: epaphus Oberthür, 1879; Parnassius [Refs - b0055]
- b **himalaicus** Rothschild, 1898; Teinopalpus OD: Novit. zool. 5:602 [b3299] SS: imperialis Hope, 1843; Teinopalpus [Refs - b0481; b2938]
- b **himalayensis** Elwes, 1886; Parnassius OD: Proc. zool. Soc. Lond. 1886(1):30 [b1289] SS: jacquemontii Boisduval, 1836; Parnassius [Type: BMNH-It; designated by Ackery, 1973] [Bull. Br. Mus. nat. Hist. (Ent.) 29(1):6 [b0005]] [TypeL - India.] [Refs - b1611; b3793; b0005; b0481]
- c **himalayensis** Manders, 1890; Gonepteryx OD: Trans. ent. Soc. Lond. 38(3):534 [b2563] SS: rhamni (Linnaeus), 1758; Gonepteryx [Refs - b3934]
- a **himeros** Höpffer, 1866; Papilio OD: Stett. ent. Ztg 27(1-3):26 [b2074] CG: Papilio (Heraclides) [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798; b2160]
- c **hinda** (Butler), 1870, 1869-1874; Callidryas OD: Lep. exot. 1:31, pl 12, f 9,10 [b0596] SS: gorgophone (Boisduval), 1836; Catopsilia [TypeL - Queensland.] [Refs - b2270; b1611; b3934 (with pomona)]
- e **hinducucica** Verity, 1911, 1905-1911, (RA); Pieris OD: Rhop. palae. :326, pl 52, f 13 [b4111] SS: kalora Moore, 1865; Pieris (Synchloe) [Refs - b2390; b3932; b3376]
- e **hinducucica** Verity, 1911, 1905-1911, (RA); Colias OD: Rhop. palae. :353, pl 70, f 25-27 [b4111] SS: cocandica Erschoff, 1874; Colias [TypeL - Hindu-Kush.] [Refs - b2390; b3934 (as good ssp); b3376]
- b **hinducucica** O. Bang-Haas, 1934; Parnassius OD: Ent. Zeit. 48:7 [b0190] SS: epaphus Oberthür, 1879; Parnassius [TypeL - Kashmir.] [Refs - b0053]
- b **hingstoni** Riley, 1927; Colias OD: Trans. ent. Soc. Lond. 75(1):123 [b3189] SS: berylla Fawcett, 1904; Colias [TypeL - Everest.] [Refs - b0184; b3934]
- b **hingstoni** (Bryk), 1932; Tadumia OD: Parnassiana 2:31 [b0499] SS: simo Gray, [1853]; Parnassius [TypeL - Tibet.] [Refs - b0051]
- e **ab. hintzi** Strand, 1912; Mylothris OD: Arch. Naturgesch. (A)78(2):139 [b3857] SS: rhodope (Fabricius), 1775; Mylothris [Refs - b3027; b3932; b3877 (as hinkzi); b3857]
- c **hipparchus** (Staudinger), 1884, 1884-1888; Papilio OD: In Exot. Schmett. 1:20, pl 13 [b3733] SS: phaon (Boisduval), 1836; Protesilaus [Type: ZMHU-ht] [TypeL - Cauca, Colombia.] [Refs - b3338; b1106; b2195; b0493; b2165; b1893; b0798; b2158]
- c **hippasan** (Hübner), 1818, 1816-1826; Priamides OD: Verz. bekannt. Schmett. :87 [b2098] SS: zacyanthus (Fabricius), 1793; Parides [Refs - b0493]
- e **hippason** Esper, 1788, 1784-1801, (ISS); Papilio OD: Ausl. Schmett. :pl 16, f 2 [b1317] SS: hyppason Cramer, [1775]; Papilio (Heraclides) [Refs - b2270; b2195; b0493]
- c **hippasonides** Grose-Smith, 1902, 1887-1902; Papilio OD: Rhop. exot. 3:Pap pl 22, f 3,4 [b1781] SS: hyppason Cramer, [1775]; Papilio (Heraclides) [Refs - b0493]
- c **hippia** (Fabricius), 1787; Papilio OD: Mantissa Ins. 2:55 [b1333] SS: valeria (Cramer), [1776]; Pareronia [TypeL - N. India.] [Refs - b2270; b1611; b1107; b3934]
- a **hippia** (Bremer), 1861; Pieris OD: Bull. Acad. Sci. St. Pétersbourg 3:464* [b0388] CG: Aporia [TypeL - China.] [Refs - b2287 :202; b2270; b4111; b0184; b3224; b1107; b3932; b0304]
- b **hippo** (Cramer), [1779], 1775-1790; Papilio OD: Utitl. Kapellen 4:pl 195, f B,C [b0895] SS: lycinda (Cramer), [1779]; Appias [TypeL - W. Sumatra.] [Refs - b2270; b1611; b3932]
- e (+) **f. hippocoon** Fabricius, 1793, 1792-1799; Papilio OD: Ent. syst. 3(1):* [b1334] SS: meseres Carpenter, 1948; Papilio (Princeps) [Refs - b3027]
- e (+) **f. hippocoon** Fabricius, 1793, 1792-1799; Papilio OD: Ent. syst. 3(1):38 [b1334] SS: dardanus Brown, 1776; Papilio (Princeps) [Refs - b3027; b0248; b0136; b0494]
- e (+) **f. hippocoonatus** Stoneham, 1933; Papilio OD: Bull. Stoneham Mus. (15):2 [b3810] SS: dardanus Brown, 1776; Papilio (Princeps) [TypeL - Kenya.] [Refs - b3027; b0052]
- e (+) **f. hippocoonides** Haase, 1891, 1891-1893; Papilio OD: Bibl. zool. 8(1):70 [b1866] SS: cenea Stoll, [1790]; Papilio (Princeps) [Refs - b3027; b4085; b1705; b0248; b0136; b1105; b0494]
- e (+) **f. hippocooninus** Reuss, 1921; Papilio OD: Ent. Rundsch. 38:23 [b3158] SS: polytrophus Rothschild & Jordan, 1903; Papilio (Princeps) [Refs - b3027; b0494]
- b **hippocrates** Felder & Felder, 1864; Papilio OD: Verh. zool.-bot. Ges. Wien 14:314,362 [b1368] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Note - May be a good species.] [Refs - b3288; b4111; b3516; b1893 (as good sp); b3501; b0493; b2271; ns3946; b0798; b1661]
- e **hippocratides** Verity, 1908, 1905-1911, (IFS); Papilio OD: Rhop. palae. :16,297, pl 2, f 13; pl 61, f 4 [b4111] SS: hippocrates Felder & Felder, 1864; Papilio (Papilio) [Type: MZS-st] [Check - Spelling?] [Refs - b2390; b3516; b0493 (also as hippocratoides)]
- c **hippocrene** (Butler), 1876; Teracolus OD: Proc. zool. Soc. Lond. 1876(1):147 [b0615] SS: antevippe (Boisduval), 1836; Colotis [TypeL - Delagoa Bay, Natal.] [Refs - b3933]
- a **hippodamia** (Wallace), 1867; Thyca OD: Trans. ent. Soc. Lond. (3)4(3):359, pl 8, f 1 [b4168] CG: Delias [TypeL - Aru Island.] [Refs - b2270; b3932; b4168]
- c **hippodamus** (Doubleday), 1844, 1844-1848; Papilio OD: List Spec. lep. Brit. Mus. 1:9 [b1046] SS: columbus (Kollar), 1850; Eurytides [Check - Why isn't this name in use?] [Refs - b0493]
- c **hippoides** Moore, 1881; Appias OD: Trans. ent. Soc. Lond. 29(3):312 [b2730] SS: eleonora (Boisduval), 1836; Appias [TypeL - N. E. Bengal.] [Refs - b1611; b1107; b3932]
- c **hippolytus** (Esper), 1790, 1784-1801; Papilio OD: Ausl. Schmett. :72 [b1317] SS: hypolitus (Cramer), [1775]; Troides (Ripponia) [Refs - b2270; b0488]
- b **hippomedon** Felder & Felder, 1859; Papilio OD: Wien. ent. Monats. 3(12):393 [b1354] SS: astyalus Godart, 1819; Papilio (Heraclides) [Refs - b3338; b1106; b2195; b0493]
- c **hippomonuste** (Hübner), [1819], 1816-1826; Mylothris OD: Verz. bekannt. Schmett. (6):91 [b2098] SS: monuste (Linnaeus), 1764; Ascia [Refs - b2689; b2270; b3932]
- b **hippona** Fruhstorfer, 1910, 1909-1923; Appias OD: In Seitz, Grossschmett. Erde 9:148 [b1611] SS: lycinda (Cramer), [1779]; Appias [TypeL - N. E. Sumatra.] [Refs - b1611; b1107; b3932]
- e **hippona** (Miller & Brown), 1981, (ISS); Priamides OD: Mem. Lep. Soc. (2):67 [b2689] SS: hipponous (Hübner), [1819]; Papilio (Heraclides) [Refs - b2689]
- d **hipponous** (Hübner), [1819], 1816-1826, (JOS); Priamides OD: Verz. bekannt. Schmett. (6):87 [b2098] SS: anchisiades Esper, [1788]; Papilio (Heraclides) [Type: biblio-It; designated by Hemming, 1964] [Annot. Lep. (3):107 [b1956]] [Note - Hemming designated a figure by Stoll as the lectotype (Stoll, [1780], 4(27):58, pl 318, f A).] [Refs - b1958; b2689 (type, as hippona); b0493; b1956]
- d **hipponous** Felder & Felder, 1862, (H); Papilio OD: Wien. ent. Monats. 6(9):283 [b1363] SS: bazilanus Fruhstorfer, [1899]; Papilio (Menelaides) [Note - Junior secondary homonym.] [Refs - b3288; b2270; b1893; b1107; b2197; b1897; b0493; b0798; b2022]
- b **hippotas** Hewitson, 1875; Dismorphia OD: Ent. mon. Mag. 12:10 [b2006] SS: arcadia (Felder & Felder), 1862; Dismorphia [TypeL - Ecuador.] [Refs - b1106; b3225; b3932; b2006]
- c **hippotas** (Fruhstorfer), 1909; Papilio OD: Ent. Zeit. 22(43):178 [b1599] SS: euchenor (Guérin-Méneville), [1830]; Euchenor [Refs - b0493]
- c **hira** (Moore), 1865; Pieris OD: Proc. zool. Soc. Lond. 1865(2):490, pl 31, f 17 [b2719] SS: phryne (Fabricius), 1775; Cepora [Refs - b2270; b3932]
- e **ab. hirayamae** (Matsumura), 1929; Papilio OD: Ins. matsumur. 3(2/3):88 [b2612] SS: sarpedon (Linnaeus), 1758; Graphium (Graphium) [TypeL - Japan.] [Refs - b0048]

- c **hirayamai** (Matsumura), 1936; Huphina **OD**: Ins. matsumur. 10(4):127, f 2 [b2615] **SS**: nadina (Lucas), 1852; Cepora [**TypeL** - Formosa.] [Refs - b0055; b2615]
- a **hirlanda** (Stoll), [1790], 1780-1790; Papilio **OD**: In Cramer, Utitl. Kapellen Aanh.:156, pl 35, f 1,1a [b3804] **CG**: Hesperocharis (Cunizza) [Refs - b1958; b2270; b1106; b3225; b3933]
- c **hirschfeldii** Bryk, 1929; Perrhybris **OD**: Soc. ent. 44:14, f 3 [b0490] **SS**: lypera (Kollar), 1850; Perrhybris [**TypeL** - Colombia.] [Refs - b3932; b0048]
- e **ab. hirschkei** Hoffmann, 1953; Parnassius **OD**: Z. wien. ent. Ges. 38:13 [b2028] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0072]
- b **hirsuta** (Skinner), 1908; Papilio **OD**: Ent. News 19(4):149 [b3641] **SS**: philenor (Linnaeus), 1771; Battus [**Type**: CM-st] [Refs - b2689; b1039; b0396; b0493]
- a **hirundo** (Röber), 1925; Papilio **OD**: Ent. Mitt. 14:85 [b3228] **CG**: Battus [Check - Not a good species?] [Refs - b1106; b0044]
- c **hiscia** (Fruhstorfer), 1914; Huphina **OD**: Ent. Rundsch. 31:33 [b1629] **SS**: acrisia (Boisduval), 1859; Cepora [**TypeL** - Woodlark Island.] [Refs - b3556; b3932]
- b **hispanicus** Oberthür, 1909; Parnassius **OD**: Étud. Léop. comp. 3:116 [b2926] **SS**: apollo (Linnaeus), 1758; Parnassius [**Type**: MNHN-lt] [Refs - b0317]
- b **hispanicus** Eller, 1936; Papilio **OD**: Abh. bayer. Akad. Wiss. 36:58-72 [b1282] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0011]
- b **hispaniolae** Munroe, 1947; Phoebeis **OD**: Amer. Mus. Novit. (1362):1 [b2770] **SS**: statira (Cramer), [1777]; Phoebeis (Aphrissa) [**TypeL** - Dominican Republic.] [Refs - b2770; b0066]
- b **hissaricus** (Eisner), 1968; Koramius **OD**: Zool. Meded. 43:13, f [b1244] **SS**: delphius Eversmann, 1843; Parnassius [**TypeL** - Hissar Mts, Punjab.] [Refs - b0088]
- e **ab. hystrius** Boulet & Le Cerf, 1912; Papilio **OD**: Bull. Soc. ent. Fr. 1912(6):143 [b0377] **SS**: pelodurus Butler, [1896]; Papilio (Princeps) [**Type**: MNHN-ht] [**TypeL** - Tanga, Afrique orientale allemande.] [Refs - b0377; b0494; b3027 (as hystrius); b0377]
- a **hiural** Shirôzu & Yata, 1977; Eurema **OD**: Kontyû 45(3):343, f [b3615] **CG**: Eurema (Terias) [**Type**: OMNH-ht] [**TypeL** - Philippines.] [Refs - b0096; b3615]
- b **hoa** Gabriel, 1945; Papilio **OD**: Entomologist 78:152 [b1665] **SS**: noblei de Nicéville, [1889]; Papilio (Menelaides) [**Type**: BMNH-ht] [**TypeL** - Central Tonkin.] [Refs - b1107 (as Fruhstorfer name); b0064; b1665]
- b **hobsoni** (Butler), 1880; Terias **OD**: Proc. zool. Soc. Lond. 1880:668 [b0633] **SS**: hecabe (Linnaeus), 1758; Eurema (Terias) [**TypeL** - Formosa.] [Refs - b1611; b3224; b3606; b3934]
- c **hodja** Avinoff, 1913; Parnassius **OD**: Horae Soc. ent. ross. 40(5):18, pl 2, f 6 [b0162] **SS**: darvasica Avinoff, [1916]; Parnassius [**Type**: -lt; designated by Kreuzberg, 1985] [Parnassius S.S.S.R. :- [b2346]] [Refs - b0481]
- b **hodsoni** Poulton, 1925; Papilio **OD**: Trans. ent. Soc. Lond. 73(1/2)(Proc.):xlix [b3085] **SS**: dardanus Brown, 1776; Papilio (Princeps) [Refs - b3027; b0494]
- e **f. hodsoni** Carpenter, 1935; Pieris **OD**: **SS**: brassicoides Guérin-Méneville, 1847; Pieris [Refs - b3027]
- e **ab. hoefnageli** Bryk, 1921; Aporia **OD**: Ent. Zeit. 35:59 [b0472] **SS**: crataegi (Linnaeus), 1758; Aporia [Refs - b3201; b3932]
- e **ab. hoefnageli** (Bryk), 1922; Rhodocera **OD**: Ent. Tidskr. 43:173, f [b0477] **SS**: rhamni (Linnaeus), 1758; Gonepteryx [**TypeL** - Sweden.] [Refs - b3201; b3934]
- b **hoenei** Schweitzer, 1912; Parnassius **OD**: Ent. Zeit. 25:249 [b3477] **SS**: stubbendorffii Ménétériés, 1848; Parnassius [Refs - b0481; b3911; b1661]
- e **hoenei** (O. Bang-Haas), 1927, (PS); Cosmodesmus **OD**: Horae Macrolep. 1:1 [b0184] **SS**: alebion (Gray), 1852; Graphium (Pazala) [Refs - b0184; b0493]
- b **hoenei** Bryk, 1932; Sericinus **OD**: Parnassiana 2:103 [b0502] **SS**: montela Gray, 1852; Sericinus [**TypeL** - China.] [Check - Spelling may be honei?] [Refs - b0051]
- b **hoenei** (Mell), 1935; Papilio **OD**: Mitt. dtsch. ent. Ges. 6:36 [b2651] **SS**: tamerlanus (Oberthür), 1876; Graphium (Pazala) [**TypeL** - China.] [Refs - b0054]
- e **ab. hoeseimanni** (Strand), 1914; Papilio **OD**: Int. ent. Z. 8:10 [b3868] **SS**: nyassae (Butler), 1877; Graphium (Graphium) [Refs - b3027; b0494; b3877]
- e **ab. hoferi** Wenzel, 1931; Parnassius **OD**: Parnassiana 1(6):7 [b4215] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Tyrol.] [Refs - b0050]
- e **hoferi** Bryk & Eisner, 1937, (IFS); Parnassius **OD**: Parnassiana 4:31 [b0567] **SS**: glacialis Butler, [1866]; Parnassius
- b **hoffmanni** d'Almeida, [1934]; Dismorphia **OD**: Bull. Soc. ent. Fr. 38(19):301 [b1117] **SS**: limnorina (Felder & Felder), [1865]; Dismorphia (Enantia) [**Type**: IBUNAM-ht] [**TypeL** - Huixtla, Rio Negro, Chiapas, Mexico.] [Refs - b0053; b1117]
- b **hoffmanni** (Llorente-Bousquets), 1984, (H); Enantia **OD**: Folia ent. Mexicana 58:54, f [b2526] **SS**: licinia (Cramer), [1777]; Dismorphia (Enantia) [**TypeL** - Mexico.] [Note - Homonym in need of a replacement.] [Refs - b0103; b2526]
- b **hoglandicus** Kotzsch, 1937; Parnassius **OD**: Ent. Zeit. 51:221 [b2336] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0056; b0566]
- b **hohlbecki** Avinoff, 1913; Parnassius **OD**: Horae Soc. ent. ross. 40(5):13, pl 2, f 8,9 [b0162] **SS**: przewalskii Alpheraky, 1887; Parnassius [Refs - b0481]
- c **hokkaidensis** Bryk & Eisner, 1932; Parnassius **OD**: Parnassiana 2:88 [b0549] **SS**: glacialis Butler, [1866]; Parnassius [**TypeL** - Hokkaido.] [Refs - b0051; b1661]
- b **hollaenderi** Seyer, 1980; Anthocharis **OD**: Mitt. ent. Ges. Basel (nf)30:1-3 [b3517] **SS**: damone Boisduval, 1836; Anthocharis [**Type**: pc-ht; collection of Seyer.] [**TypeL** - Yugoslavia.] [Refs - b0100; b3518]
- d **hollandi** (Grose-Smith & Kirby), [1894], 1887-1902, (H); Papilio **OD**: Rhop. exot. 28: Papilio pl 14, f 1,2 [b1806] **SS**: antheus (Cramer), [1779]; Graphium (Graphium) [Refs - b0494]
- e **ab. hollandi** Röber, [1909], 1908-1924; Appias **OD**: In Seitz, Grossschmett. Erde 5:68 [b3225] **SS**: neumoegenii (Skinner), 1894; Appias (Catopha) [**Type**: CM-ht] [Refs - b1176 :80, f 129; b1039 :38; b2689; b3225; b3932]
- a **hollandi** Avinoff, 1926; Catasticta **OD**: Ann. Carn. Mus. 16(3/4):357, pl 32, f 2 [b0168] **CG**: Catasticta (Leodontoia) [**TypeL** - Colombia.] [Refs - b0045; b3146; b3932]
- c **hollandi** Bryk & Eisner, 1935; Parnassius **OD**: Parnassiana 3:53 [b0562] **SS**: sayii Edwards, 1863; Parnassius [**Type**: ZMHU-ht] [**TypeL** - California.] [Refs - b2689; b1039; b1383; b0054]
- b **hollandi** Fox, 1963; Nephronia **OD**: Ann. Carn. Mus. 36(19):213 [b1431] **SS**: argia (Fabricius), 1775; Nephronia [**TypeL** - Cameroons, Congo, Fernando Poo, Gabun, Ugnada.] [Refs - b2287 :192, pl IX, f 52, pl V, f 3; b1432 :161; b0082]
- c **hollandi** Edwards, 1892; Papilio **OD**: Can. Ent. 24(3):50 [b1174] **SS**: bairdii Edwards, 1866; Papilio (Papilio) [**Type**: CM-lt; designated by Brown, 1975] [Trans. amer. ent. Soc. 101(1):16 [b0415]] [**TypeL** - Glenwood Springs, Garfield County, Colorado. Restricted by Brown, 1975] [Note - Miller & Brown incorrectly treat this name as unavailable.] [Refs - b3975; b2689; b1413; b0415; b1039; b3483; b1174; b3977; b0396; b2195 (as hollandi); b0493]
- c **hollinsi** Samson, 1979; Papilio **OD**: Aurelian 1(2):7, f [b3385] **SS**: erskinei Mathew, 1886; Papilio (Menelaides) [**TypeL** - Solomon Islands.] [Refs - b0098; b0104]
- e **ab. holmbomi** O. Bang-Haas, 1915; Colias **OD**: Deut. ent. Zeit. [Iris] 29:193-194 [b0182] **SS**: sulitelma Aurivillius, 1890; Colias [Refs - b3558; b3934]
- e **holmi** Bryk, 1953; Papilio **OD**: Ent. Tidskr. 74:48 [b0525] **SS**: alinderi Bryk, 1928; Papilio (Druryia) [**TypeL** - E. Africa] [Refs - b0072]

- e (+) *f. holochroma* Joicey & Talbot, 1927; Belenois OD: Encyc. ent. Ser. B. III. Lep. 2(1):9 [b2190] SS: victoria Dixey, 1915; Belenois [TypeL - Ruanda.] [Refs - b3027; b3932]
- b *holochroma* Talbot, [1945]; Mylothris OD: Trans. R. ent. Soc. Lond. 94:167 [b3943] SS: citrina Aurivillius, 1898; Mylothris [TypeL - Belgian Congo.] [Refs - b3027; b0064]
- b *holophaea* Roepke, 1955; Delias OD: Nova Guinea (ns) 6:213 [b3254] SS: nais Jordan, 1911; Delias [TypeL - New Guinea.] [Refs - b0074]
- e *holoplaga* Grei, 1986; Graphium OD: Fauna Flora (Pretoria) (44):11, f [b1763] SS: morania (Angas), 1849; Graphium (Arisbe) [TypeL - Transvaal.] [Refs - b0106]
- c *holzi* (Pagenstecher), 1890; Ornithoptera OD: Jb. nass. Ver. Nat. 1890:103 [b2987] SS: helena (Linnaeus), 1758; Troides (Troides) [Refs - b0488; b1924]
- a *hombroni* (Lucas), 1852; Pieris OD: Revue Mag. Zool. (2):4:325 [b2540] CG: Appias [TypeL - Celebes.] [Refs - b2287 :210; b2270 (as hombronii); b1107; b1611; b3932; b2270 (as hombronii)]
- e *homeodice* d'Abrera, 1981, (ISS); Tatochila OD: Butts Neotropical Region, Pt 1 :- [b1106] SS: homeodice Paravicini, 1910; Tatochila [Refs - b1106; b3536]
- e *ab. homeroides* Draudt, 1931; Papilio OD: Ent. Rundsch. 48:103 [b1059] SS: garamas (Hübner), 1834; Papilio (Pyrrhosticta) [TypeL - Mexico.] [Refs - b2025; b0050]
- a *homerus* Fabricius, 1793, 1792-1799; Papilio OD: Ent. syst. 3(1):29 [b1334] CG: Papilio (Pyrrhosticta) [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- b *homeyeri* Plötz, 1880; Papilio OD: Stett. ent. Ztg. 41:306 [b3071] SS: zoroastres H. Druce, 1878; Papilio (Druryia) [Refs - b3027; b0248; b0136; b0494]
- a *homeodice* Paravicini, 1910; Tatochila OD: Mitt. Schweiz. ent. Ges. 12:23 [b3000] CG: Tatochila [Type: BMNH-ht] [TypeL - Huancabamba, Peru.] [Refs - b0006; b3553; b3932; b1106 (as homeodice); b3536 (as homeodice)]
- e *ab. homogena* Heyne, 1895, 1893-1895; Anthocharis OD: In Palae. Grossschmett. 1:719 [b2013] SS: armeniac Christoph, 1893; Anthocharis [Refs - b3224; b3932]
- e *ab. homogryphus* Bryk, 1921; Aporia OD: Ent. Zeit. 35(16):63 [b0472] SS: crataegi (Linnaeus), 1758; Aporia [Refs - b3201; b3932]
- e *homoneura* Bryk & Eisner, 1937, (IFS); Parnassius OD: Parnassiana 4:31 [b0567] SS: caesar Staudinger, 1897; Parnassius
- a *homothoas* Rothschild & Jordan, 1906; Papilio OD: Novit. zool. 13:561, pl 5, f 13 [b3338] CG: Papilio (Heracles) [TypeL - Orinoco, etc.] [Refs - b3338; b1893; b1106; b3548; b2195; b0493; b0798]
- c *hondai* Morishita, 1973; Eurema OD: Tyô to Ga 24(4):99, f [b2741] SS: jalendra (Fruhstorfer), 1910; Eurema (Terias) [TypeL - Palawan Islands, Philippines.] [Refs - b1107; b0092; b1606]
- c *hondoensis* Fruhstorfer, 1908; Papilio OD: Ent. Zeit. 22(11):47 [b1582] SS: xuthulus Bremer, 1861; Papilio (Sinoprinceps) [Refs - b0493]
- b *honei* (Mell), 1923; Papilio OD: Deut. ent. Zeit. 1923:153 [b2649] SS: agetes (Westwood), 1843; Graphium (Pathysa) [Refs - b0493 (as honei)]
- e *honei* (O. Bang-Haas), 1927, (PS); Cosmodesmus OD: Horae Macrolep. 1:[1] [b0184] SS: alebion (Gray), 1852; Graphium (Pazala) [Refs - b0493 (as honei)]
- b *honei* Hering, 1935; Sericinus OD: Int. ent. Z. 29(17):194 [b1974] SS: montela Gray, 1852; Sericinus [TypeL - Shanghai.] [Check - Not a new name, but same as honei?] [Refs - b1974 (as honei)]
- b *honei* Bryk, 1938; Bhutanitis OD: Parnassiana 5(7/8):50, f 1 [b0510] SS: thaidina (Blanchard), 1871; Bhutanitis [Refs - 100000; b0510 (as honei)]
- c *honiana* Hering, 1934; Parnassius OD: Parnassiana 3:2 [b1973] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Chekian.] [Refs - b0053]
- b *honiana* Eisner, 1955; Parnassius OD: Zool. Meded. 33:193 [b1219] SS: epaphus Oberthür, 1879; Parnassius [TypeL - Tibet.] [Refs - b0074 (as honiana)]
- e *ab. honnorati* (Boisduval), 1832, 1832-1834; Thais OD: Icon. Hist. Lépid. Europe :3, f 3-5 [b0358] SS: rumina (Linnaeus), 1758; Zerynthia [Check - Spelling?] [Refs - b4111; b2270 (as honnoratii); b3501 (as honnorati)]
- c *honorati* (Boisduval), 1832, 1832-1834; Thais OD: Icon. Hist. Lépid. Europe 1:18, pl 3, f 3-5 [b0358] SS: rumina (Linnaeus), 1758; Zerynthia [Refs - b0481; b0798]
- e *f. honorius* Fruhstorfer, 1911; Papilio OD: Ent. Rundsch. 28:178 [b1617] SS: rumanzovius Eschscholtz, 1821; Papilio (Menelaides) [Refs - b0493]
- a *honrathi* Staudinger & A. Bang-Haas, 1882; Parnassius OD: Berl. ent. Z. 26:161, pl 1, f 4,5; pl 2, f 5 [b3764] CG: Parnassius [Refs - b4111; b1893; b3793; b3376; b0007; b0481; b1249]
- b *honrathi* Mitis, 1893; Delias OD: Deut. ent. Zeit. [Iris] 6:134 [b2708] SS: madetes (Godman & Salvin), 1878; Delias [TypeL - New Britain.] [Refs - b1611; b3932]
- b *honrathiana* (Martin), 1892; Ornithoptera OD: Berl. ent. Z. 37:492 [b2578] SS: vandepolli (Snellen), 1890; Troides (Troides) [TypeL - Battak Mountains, Sumatra.] [Refs - b1107; b2197; b0488; b3288; b1923]
- c *hopfferi* Röber, 1909, 1908-1924; Catasticta OD: In Seitz, Grossschmett. Erde 5:71, pl 22c [b3225] SS: pinava (Doubleday), 1847; Catasticta [Refs - b1106; b3146; b3932]
- a *hoppo* Matsumura, 1907; Papilio OD: Trans. Sapporo nat. Hist. Soc. 2:7, pl 1, f 2 [b2599] CG: Papilio (Princeps) [TypeL - Formosa.] [Refs - b1893; b1107; b2197; b0493; b0049; b0798; b3602]
- c *horatia* Fruhstorfer, 1910, 1909-1923; Appias OD: In Seitz, Grossschmett. Erde 9:157 [b1611] SS: terentilia Fruhstorfer, 1910; Appias [Refs - b1611; b3552; b3932]
- b *horatia* (Fruhstorfer), 1910, 1909-1923; Terias OD: In Seitz, Grossschmett. Erde 9:171, pl 73g [b1611] SS: tominia (Snellen-van Vollenhoven), 1865; Eurema (Terias) [TypeL - Borneo.] [Refs - b1611; b1107; b3552; b3934]
- b *horatius* Blanchard, 1871; Papilio OD: C. r. hebd. Séanc. Acad. Sci. 72:809 [b0350] SS: epycides Hewitson, 1864; Papilio (Chilasa) [Refs - b3288; b2197; b3501; b0493; b2271]
- e *ab. hori* (Nakahara), 1941; Papilio OD: Zephyrus 9:1-3 [b2810] SS: postianus (Fruhstorfer), 1902; Graphium (Graphium) [Refs - b0067]
- e *ab. hori* Nakahara, 1941; Papilio OD: Zephyrus 9:1-3 [b2810] SS: thaiwanus Rothschild, 1898; Papilio (Menelaides) [Refs - b0067]
- b *horii* Ohshima, 1985; Parnassius OD: Tyô to Ga 36(2):77, f [b2952] SS: cephalus Grum-Grshimailo, 1891; Parnassius [Type: pc-ht; collection of Ohshima.] [TypeL - Central Nepal.] [Refs - b2952]
- a *horishana* Matsumura, 1910; Atrophaneura OD: Ent. Zeit. 23:209 [b2602] CG: Atrophaneura [Refs - b1107]
- a *horishanus* (Matsumura), 1909; Papilio OD: Ent. Zeit. 23(47):209 [b2602] CG: Atrophaneura (Atrophaneura) [TypeL - Formosa.] [Refs - b1892; b1893; b3552; b0493; b2602; b0798]
- e *horizonicus* Rousseau-Decelle, [1933], (IFS); Papilio OD: Bull. Soc. ent. Fr. 37(20):303 [b3344] SS: lemoulti Rousseau-Decelle, [1933]; Papilio (Pyrrhosticta) [Type: pc-ht; collection of Rousseau-Decelle.] [TypeL - Tucupita, Venezuela.] [Refs - b3344; b0052]
- e *ab. horniana* Kardakoff, 1928; Parnassius OD: Ent. Mitt. 17:265 [b2226] SS: stubbendorffii Ménétriés, 1848; Parnassius [TypeL - Ussuri.] [Refs - b0047]
- a *hornimani* Distant, 1879; Papilio OD: Proc. zool. Soc. Lond. 1879:647 [b1007] CG: Papilio (Druryia) [Refs - b3027; b0248; b0136; b1895; b1893; b0494; b0798; b1007]
- b *horracki* Joicey & Talbot, 1916; Delias OD: Ann. Mag. nat. Hist. (8)18:63 [b2171] SS: pasithoe (Linnaeus), 1767; Delias [TypeL - Bawean.] [Refs - b1107; b3558; b3932; b2171]
- a *horracki* Lathy, 1916; Papilio OD: Entomologist 49:241 [b2430] [TypeL - French Guiana.] [Refs - b3558; b2430]

- a **horribilis** Butler, 1872, 1869-1874; Papilio OD: Lep. exot. :88 [b0596] CG: Papilio (Princeps) [Refs - b1432 :154; b3027; b1705; b0136; b1893; b0494; b2271; b0798]
- c **horsfieldi** Reakirt, [1865]; Papilio OD: Proc. ent. Soc. Philad. 3:476 [b3113] SS: polytes Linnaeus, 1758; Papilio (Menelaides) [Refs - b1107; b2197; b0493 (with ledebouria)]
- b **horsfieldii** (Gray), 1831; Pieris OD: Zool. Miscell. (J. E. Gray) 1831:32 [b1752] SS: belladonna (Fabricius), 1793; Delias [TypeL - Nepal.] [Check - Spelling?] [Refs - b2270; b1611 (as horsfieldii); b1107 (as ..i); b3932]
- e **ab. hosooi** (Tanaka), 1940; Papilio OD: Trans. Kansai ent. Soc. 10(2):28, f [b3950] SS: connectens (Fruhstorfer), 1906; Graphium (Graphium) [Refs - b0062]
- c **hospitis** (Weymer), 1903; Pieris OD: Deut. ent. Zeit. [Iris] 16:226 [b4241] SS: welwitschi (Rogenhöfer), 1889; Belenois [TypeL - Madera, E. Africa.] [Refs - b3027; b0136; b3545; b3932; b3934]
- a **hospiton** Géné, 1839; Papilio OD: Mem. Accad. Torin (2)1:43, pl 2, f 20,21 [b1691] CG: Papilio (Papilio) [Refs - b3288; b2270; b4111; b2308; b1893 (as Guenee); b2507 (as Guenee); b0493; b0798; b2393]
- c **hospitonides** Oberthür, 1888; Papilio OD: Étud. ent. 12:21, pl 4, f 19 [b2908] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b4111; b3501; b0493]
- c **hospitonina** Le Cerf, 1912; Papilio OD: Bull. Mus. natn Hist. nat., Paris Suppl. 2:25 [b2440] SS: rutulus Lucas, 1852; Papilio (Pterourus) [Refs - b2689; b1039; b0493]
- b **hostilla** Fruhstorfer, 1910, 1909-1923; Saletara OD: In Seitz, Grossschmett. Erde 9:181 [b1611] SS: liberia (Cramer), [1782]; Saletara [TypeL - Balabac.] [Refs - b1611; b1107; b3552; b3932]
- b **hostilla** Fruhstorfer, 1910, 1909-1923; Appias OD: In Seitz, Grossschmett. Erde 9:152 [b1611] SS: nephele (Hewitson), 1861; Appias [TypeL - Sulu.] [Refs - b1611; b1107; b3932]
- c **hostilius** (Felder & Felder), 1861; Papilio OD: Wien. ent. Monats. 5(3):73 [b1359] SS: ilus (Fabricius), 1793; Protesilaus [Refs - b2270; b0493]
- d **hostilius** (Fruhstorfer), 1908, (H); Papilio OD: Ent. Zeit. 22:72 [b1588] SS: polyeuctes (Doubleday), 1842; Atrophaneura (Atrophaneura) [Refs - b3501; b0493]
- e **hotoensis** Bryk, 1930, (ISS); Papilio OD: Lep. Cat. Pars 37:226 [b0493] SS: kotoensis Sonan, 1927; Papilio (Princeps) [Refs - b0493]
- e **ab. houzeau** Dufrane, 1936; Papilio OD: Lambillionea 36:41 [b1079] SS: demodocus Esper, [1798]; Papilio (Princeps) [Refs - b3027; b0055]
- e **ab. houzeau** Dufrane, 1946; Graphium OD: Bull. Anns Soc. ent. Belg. 82:118 [b1082] SS: pylades (Fabricius), 1793; Graphium (Arisbe) [Refs - b3027; b0065]
- e **ab. houzeau** Dufrane, 1946; Papilio OD: Bull. Anns Soc. ent. Belg. 82:105 [b1082] SS: nireus Linnaeus, 1758; Papilio (Druryia) [Refs - b3027; b0065]
- e **ab. houzeau** (Dufrane), 1946; Papilio OD: Bull. Anns Soc. ent. Belg. 82:120 [b1082] SS: carchedonius (Karsch), 1895; Graphium (Arisbe) [Refs - b3027; b0066]
- e **ab. houzeau** Dufrane, 1947; Catopsilia OD: Bull. Anns Soc. ent. Belg. 83:63 [b1083] SS: florella (Fabricius), 1775; Catopsilia [Refs - b3027; b0066]
- c **f. houzeau** Dufrane, 1947; Leptosia OD: Bull. Anns Soc. ent. Belg. 83:46 [b1083] SS: medusa (Cramer), [1777]; Leptosia [Refs - b3027; b0066]
- e **ab. houzeau** Dufrane, 1947; Anthocharis OD: Bull. Anns Soc. ent. Belg. 83:54 [b1083] SS: belia (Linnaeus), 1767; Anthocharis [Refs - b0066]
- e **ab. houzeau** Dufrane, 1947; Belenois OD: Bull. Anns Soc. ent. Belg. 83:48 [b1083] SS: calypso (Drury), [1773]; Belenois [Refs - b3027 (as houzeaus); b0066]
- e **ab. houzeau** (Dufrane), 1947; Anapheis OD: Bull. Anns Soc. ent. Belg. 83:47 [b1083] SS: creona (Cramer), [1776]; Anapheis [Refs - b3027; b0066]
- e (+) **ab. hova** Le Cerf, 1924; Papilio OD: Bull. Hill Mus. 1(3):386 [b2450] SS: epiphorbas Boisduval, 1833; Papilio (Druryia) [Refs - b3027; b0494; b3203]
- a **howarthi** (Dixey), 1915; Pieris OD: Trans. ent. Soc. Lond. 1915(1):12, pl 2, f 7-10 [b1014] CG: Ascia [Type: UMO-st] [TypeL - Lower California.] [Refs - b3557; b3932; b1014]
- a **howarthi** Bernardi, 1961; Aporia OD: Revue fr. Ent. 28:90, f [b0307] [TypeL - Tibet.] [Refs - b0080]
- b **huambiensis** Prüffer, 1922; Papilio OD: Archwm Nauk Biol. Tow. Nauk. Warsz. 1(1):1; (2):2-3, pl 1, f 3 [b3094] SS: menatius (Hübner), 1816; Papilio (Pyrrhosticta) [Refs - b0493; b0050]
- e **huanacana** Johnson & Rozycki & Matusik, 1986, (ISS); Protesilaus OD: J. New York ent. Soc. 94(4):518 [b2165] SS: huanucana (Varea de Luque), 1975; Protesilaus [Refs - b2165]
- a **huanaco** (Staudinger), 1894; Trifurcula OD: Deut. ent. Zeit. [Iris] 7:56, pl 1, f 7,16,17 [b3752] CG: Piercolias [TypeL - Bolivia.] [Refs - b2287; b1958; b3225; b3932]
- a **huancabambensis** Jolcey & Rosenberg, 1915; Catasticta OD: Trans. ent. Soc. Lond. 1914:148, pl 10, f 4 [b2169] CG: Catasticta (Archonias) [TypeL - Peru.] [Refs - b1106; b3557; b3146; b3932]
- b **huanucana** (Varea de Luque), 1975; Graphium OD: Revta Lep. 3(9):29, f [b4092] SS: trapeza (Rothschild & Jordan), 1906; Protesilaus [TypeL - Tingo Maria, Peru.] [Refs - b0094; b2165]
- a **huanuco** Reissinger, 1972; Catasticta OD: Ent. Zeit. 82(10):109 [b3146] [TypeL - Huanuco, Peru.] [Refs - b0091; b3146]
- b **hudsonianus** Clark, 1932; Papilio OD: Proc. U. S. natn Mus. 81(2934):6 [b0770] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Type: USNM-st] [TypeL - Manitoba.] [Refs - b2689; b1039; b3516 (=alaska); b0051]
- b **huebneri** (Butler), 1896; Daptonura OD: Ann. Mag. nat. Hist. (6)17:347 [b0679] SS: lycimnia (Cramer), [1777]; Melete [TypeL - Leopoldina, Brazil.] [Refs - b3225; b3932; b0679]
- c **huebneri** Fruhstorfer, 1907; Phoebis OD: Stett. ent. Ztg 68(2):286 [b1562] SS: thalestris Illiger, 1802; Phoebis [Type: biblio; replacement for thalestris Hübner.] [Refs - b1106; b3934]
- b **huebneri** Fruhstorfer, 1907; Itaballia OD: Stett. ent. Ztg 68(2):275 [b1562] SS: demophile (Linnaeus), 1758; Itaballia [TypeL - Rio de Janeiro, Brazil.] [Refs - b1106; b3932]
- a **huebneri** Lathy & Rosenberg, 1912; Catasticta OD: Trans. ent. Soc. Lond. 1911:525, pl 46, f 2 [b2431] [TypeL - Peru?] [Refs - b1106; b3554; b3146; b3932]
- c **huebneri** (Rumbucher), 1973; Schoenbergia OD: Ent. Zeit. 83(1/2):6, f [b3358] SS: supremus Röber, 1896; Troides (Ornithoptera) [Type: BMNH-ht] [TypeL - Goodenough Island, Pacific Ocean Islands.] [Refs - b0092; b3358; b1920]
- a **huemul** Pena, 1964; Hypsochila OD: Boln Mus. nac. Hist. nat. Chile 28(3):151, f [b3016] [TypeL - Chile.] [Refs - b1106; b0084]
- b **hulda** Edwards, [1869]; Pieris OD: Trans. amer. ent. Soc. 2(4):370 [b1151] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Type: CM-nt; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:103 [b0414]] [TypeL - Kodiak, Alaska.] [Refs - b2689; b0414; b2270; b4111; b1039; b3534; ns1267 (with marginalis); b1151; b3225; b3932]
- e **ab. hulstaerti** Berger, 1950; Papilio OD: Anns Mus. r. Congo Belge (8vo)8:46 [b0277] SS: gallienus Distant, 1879; Papilio (Druryia) [TypeL - Belgian Congo.] [Refs - b0069]
- b **humalta** d'Abrera, 1982; Parides OD: Butts Neotropical Region, Pt 1 :24, f [b1106] SS: anchises (Linnaeus), 1758; Parides [Type: BMNH-ht] [TypeL - Brazil.] [Refs - b3338; b1106; b0101]
- e **humbloti** Aurivillius, 1910, 1908-1925, (ISS); Papilio OD: In Seitz, Grossschmett. Erde 13:pl 9b [b0136] SS: humbloti Oberthür, 1888; Papilio (Princeps) [Refs - b0494]
- a **humbloti** (Oberthür), 1888; Pieris OD: Bull. Soc. ent. Fr. (6)8:xlii [b2907] CG: Mylothris [TypeL - Comoro Island.] [Refs - b3027; b0136; b3932]

- b **humbloti** Oberthür, 1888; Papilio OD: Bull. Soc. ent. Fr. (6)8:xl [b2907] SS: dardanus Brown, 1776; Papilio (Princeps) [TypeL - Comoros.] [Note - Not spelled humboliti.] [Refs - b3027; b0136; b1105; b0494; b2907; b0798]
- b **humboldti** (Rothschild), 1908; Papilio OD: Novit. zool. 15:166 [b3311] SS: polydorus (Linnaeus), 1763; Atrophaneura (Atrophaneura) [Refs - b2197; b0493]
- e (+) **f. humeralis** Jordan, 1909, 1908-1910; Papilio OD: In Seitz, Grossschmett. Erde 9:71 [b2197] SS: forbesi Grose-Smith, 1883; Papilio (Menelaides) [Refs - b2197; b0493]
- b **hunanensis** Hering, 1935; Sericinus OD: Int. ent. Z. 29(17):195 [b1974] SS: montela Gray, 1852; Sericinus [TypeL - Hunan.] [Refs - b1974]
- b **hungaricus** Rothschild, 1909; Parnassius OD: Novit. zool. 16:2 [b3313] SS: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0481]
- b **hunnynghoni** Avinoff, [1916]; Parnassius OD: Trans. ent. Soc. Lond. 63(3/4):351, pl 52, f 1-3 [b0163] SS: acco Gray, [1853]; Parnassius [TypeL - Tibet.] [Note - Sometimes considered a good species.] [Refs - b3558; b0007; b0481; b0798]
- b **hunti** Dujardin, 1967, 1966-1967; Parnassius OD: Entomops 1967(12):135, f [b1087] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - St-Barnabé, France.] [Refs - b0086]
- b **hunza** Grum-Grshimaïlo, 1888; Parnassius OD: Horae Soc. ent. ross. 22:303 [b1818] SS: delphius Eversmann, 1843; Parnassius [Refs - b1611; b3793; b0481; b0798]
- b **hunzalca** Tytler, 1926; Parnassius OD: J. Bombay nat. Hist. Soc. 31:251 [b4042] SS: jacquemontii Boisduval, 1836; Parnassius [TypeL - India.] [Refs - b0045]
- b **huonensis** Talbot, 1928; Delias OD: Bull. Hill Mus. 2(1):42 [b3915] SS: weiskei Ribbe, 1900; Delias [TypeL - Rawlinson Mtns, British New Guinea.] [Refs - b0047; b3932]
- b **huphinoides** Joicey & Talbot, 1925; Delias OD: Ann. Mag. nat. Hist. (9)16:635 [b2188] SS: momea (Boisduval), 1836; Delias [TypeL - Sumatra.] [Refs - b1107; b0044; b3932]
- e **ab. hurleyi** Aigner-Abafi, 1902; Colias OD: Rovart. Lap. 8:30 [b0016] SS: chrysotheme (Esper), [1777]; Colias [Refs - b3224; b3934]
- b **hussi** Eisner, 1980; Parnassius OD: Zool. Verh. (178):17, pl 8, f 15 [b1256] SS: actius (Eversmann), 1843; Parnassius [TypeL - Afghanistan.] [Refs - b0100; b1256]
- b **huwel** Fruhstorfer, 1903; Parnassius OD: Stett. ent. Ztg 64:360 [b1528] SS: epaphus Oberthür, 1879; Parnassius [Refs - b3793; b3545; b0481]
- a **hyale** (Linnaeus), 1758; Papilio OD: Syst. nat. (ed. 10) 1:469 [b2517] CG: Colias [Refs - b3027; b1958; b2287; b4063; b0184; b2270; b3224; b1386; b2127; b0972; b4111; b2689 (* type only); b2308; b0136; b3934]
- d **hyale** (Hufnagel), 1766, (H); Papilio OD: Berl. Mag. :76 [b2100] SS: palaeno (Linnaeus), 1761; Colias [Refs - b2308]
- d **hyale** ([Denis & Schiffermüller]), 1775, (H); Papilio OD: Ankündigung syst. Werkes Schmett. :- [b0978] SS: croceus (Geoffroy), 1785; Colias [Refs - b2308]
- c **hyaleoides** Grum-Grshimaïlo, 1890; Colias OD: In Romanoff, Mém. Léop. 4:321 [b1819] SS: erate (Esper), [1803]; Colias [Refs - b3224; b4111; b3934]
- e **hyalides** Verity, 1911, 1905-1911, (IFS); Colias OD: Rhop. palae. :353, pl 70, f 24 [b4111] SS: phicomone (Esper), [1780]; Colias [Refs - b2390; b3934]
- e **hyalina** Röber, [1907]; Aporia OD: In Seitz, Grossschmett. Erde 1:40 [b3224] SS: crataegi (Linnaeus), 1758; Aporia [TypeL - Taurus.] [Refs - b4111; b2308; b3224; b1270; b3932; b2507]
- e **ab. hyalina** Oberthür, 1920; Anthocharis OD: Étud. Léop. comp. 15:55, pl 509, f 4262 [b2940] SS: euphenoides Staudinger, 1869; Anthocharis [TypeL - Digne] [Refs - b3932]
- b **hyalinus** (Fruhstorfer), 1901; Papilio OD: Soc. ent. 16(12):89 [b1493] SS: delesserti (Guérin-Ménéville), 1839; Graphium (Pathysa) [Refs - b1107; b2197; b0493]
- a **hyantis** (Edwards), [1871]; Anthocharis OD: Trans. amer. ent. Soc. 3(3/4):205 [b1154] CG: Euchloe [Type: CM-It; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:38 [b0414]] [TypeL - Ukiah, Mendocino County, California. Restricted by Brown, 1973] [Refs - b3975; b2689; ns0821; ns0818; b1386; b0396; b1154; b1039; b3225; b3932]
- b **hyatti** Eitschberger, 1983; Pieris OD: Herbiopoliana 1:- [b1267] SS: virginienensis Edwards, 1870; Pieris (Artogeia) [Refs - b3534]
- c **hyblaea** (Boisduval), 1836; Callidryas OD: Spec. gén. Lépid. 1:612 [b0360] SS: florella (Fabricius), 1775; Catopsilia [TypeL - Senegal.] [Refs - b3027; b2270; b0997; b0136; b3934; b1705]
- c **hybrida** Strecker, 1878; Colias OD: Butts Moths N. Amer., Comp. Syn. Cat. :82 [b3881] SS: eurytheme Boisduval, 1852; Colias [Type: CM-ht] [Note - Dos Passos lists this as a hybrid.] [Refs - b2689; b1039]
- c **hybrida** (Butler), 1880; Terias OD: Trans. ent. Soc. Lond. 28(4):199 [b0634] SS: mandarina (de L'Orza), 1869; Eurema (Terias) [Refs - b3224; b3934]
- e **ab. hybrida** Grum-Grshimaïlo, 1893; Colias OD: Horae Soc. ent. ross. 27:380 [b1821] SS: cocandica Erschoff, 1874; Colias [Refs - b3224; b3934]
- e **hybrida** Verity, 1909, 1905-1911, (IFS); Colias OD: Rhop. palae. :259 [b4111] SS: libanotica Lederer, 1858; Colias [Refs - b2390]
- a **hybrida** Bernardi, 1952; Leptosia OD: Bull. Soc. ent. Mulhouse 1952:12 [b0298] [TypeL - Africa.] [Refs - b1432 :169; b0071]
- e **ab. hybridophana** Stauder, 1922; Anthocharis OD: Mitt. münchn. ent. Ges. 12:24 [b3708] SS: cardamines (Linnaeus), 1758; Anthocharis [Refs - b0044; b3932]
- c **hybridus** (Butler), 1876; Teracolus OD: Proc. zool. Soc. Lond. 1876(1):152 [b0615] SS: omphale Godart, 1819; Colotis [TypeL - Plettenberg Bay; Natal.] [Refs - b3027; b3933]
- e **hycetus** Haugum & Low, 1983, (ISS); Troides OD: Monog. Birdwing Butts 2(3):355 [b1924] SS: hycetus (Rippon), 1910; Troides (Troides) [Refs - b1924]
- c **hycetus** (Rippon), 1910, 1889-1914; Pompeoptera OD: Icon. Ornithopt. 2:61 [b3205] SS: helena (Linnaeus), 1758; Troides (Troides) [TypeL - Java.] [Refs - b3552; b1924 (as hycetus in index)]
- b **hydatis** Fruhstorfer, 1910, 1909-1923; Elodina OD: In Seitz, Grossschmett. Erde 9:122 [b1611] SS: andropia Butler, 1876; Elodina [TypeL - British New Guinea.] [Refs - b1611; b3932]
- c **hydrophobus** (Suffert), 1904; Teracolus OD: Deut. ent. Zeit. [Iris] 17:85 [b3889] SS: ione (Godart), 1819; Colotis [Refs - b3027; b0997; b0136; b3546; b3933 (with bacchus)]
- b **hyle** (Fruhstorfer), 1910, 1909-1923; Huphina OD: In Seitz, Grossschmett. Erde 9:147 [b1611] SS: temena (Hewitson), 1861; Cepora [TypeL - Lomblen; Pura; Alor.] [Refs - b1611; b1107; b3932]
- c **hyemalis** Edwards, 1881; Pieris OD: Papilio 1:90 [b1163] SS: oleracea Harris, 1829; Pieris (Artogeia) [Refs - b2689; b1039; b3932 (as Harris name)]
- e **hyerensis** Strand, 1918, 1917-1918; Colias OD: Soc. ent. 33(7):27 [b3873] SS: croceus (Geoffroy), 1785; Colias [Refs - b3934]
- b **hylama** Corbet & Pendlebury, 1932; Eurema OD: Bull. Raffles Mus. 7:171 [b0835] SS: blanda (Boisduval), 1836; Eurema (Terias) [TypeL - Hainan.] [Refs - b1107; b0052]
- e **hylanus** (d'Abrera), 1982, (ISS); Pathysa OD: Butts Oriental Region, Pt 1 :- [b1107] SS: hyalinus (Fruhstorfer), 1901; Graphium (Pathysa) [Refs - b1107]
- e **hylas** (Stoneham), 1957; Terias OD: Bull. Stoneham Mus. (70):3 [b3820] SS: floricola (Boisduval), 1833; Eurema (Terias) [TypeL - Kenya.] [Note - Replacement name for marginata Dufrane.] [Refs - b0076]
- c **hyoma** (Boisduval), 1836; Pieris OD: Spec. gén. Lépid. 1:508 [b0360] SS: agrippinides Holland, 1896; Belenois [Refs - b3027; b2270; b0997; b3932]

- c **hyona** (Ménétriés), 1832; *Colias* **OD**: Bull. Soc. imp. Nat. Moscou 5:301 [b2656] **SS**: pyro (Godart), [1819]; *Eurema* (Pyrisitia) [**TypeL** - Haiti.] [Refs - b2270; b3225; b3934; b1122]
- c **hypactis** (Niepelt), 1927; *Papilio* **OD**: Int. ent. Z. 21:51 [b2868] **SS**: critonides (Fruhstorfer), 1903; *Troides* (*Troides*) [Refs - b0488; b1923]
- a **hyparete** Linnaeus, 1758; *Delias* **OD**: Syst. nat. (ed. 10) 1:469 [b2517] **CG**: *Delias* [Refs - b2287 :204; b2270; b1611; b1107]
- d **hyparete** (Fabricius), 1775, (H); *Papilio* **OD**: Syst. Ent. :474 [b1330] **SS**: eucharis (Drury), [1773]; *Delias* (*Cathaemia*) [Refs - b3932]
- c **hypatia** (Drury), [1782], 1770-1782; *Papilio* **OD**: Ill. nat. Hist. 3:pl 32, f 5,6 [b1070] **SS**: epaphia (Cramer), [1779]; *Appias* [**TypeL** - Sierra Leone.] [Refs - b2270; b3932]
- a **hypatia** Felder & Felder, [1865], 1865-1875; *Elodina* **OD**: Reise Novara 2:216 [b1369] **CG**: *Elodina* [**TypeL** - Papua, Dutch New Guinea.] [Refs - b2287 :217; b2270; b1611; b3932]
- c **hypoenor** (Godart), 1819, 1819-1824; *Papilio* **OD**: In Ency. méth. 9(Ins.)(2):65 [b1716] **SS**: coon (Fabricius), 1793; *Atrophaneura* (*Losaria*) [Refs - b0493]
- a **hyperapproximata** Rothschild, 1925; *Delias* **OD**: Ann. Mag. nat. Hist. (9)15:675 [b3329] [**Type**: BMNH-ht] [**TypeL** - Morobe Province, Papua New Guinea.] [Refs - b0044; b2978; b3932; b3329]
- a **hyperborea** Grum-Grshimailo, 1900; *Colias* **OD**: Annu. Mus. zool. St. Pétersbourg 4:455 [b1823] [**TypeL** - Lena Valley, N. E. Siberia.] [Refs - b3224; b0909; x2689 (*); b4111; b3934]
- c **hyperici** (Sepp), 1848; *Papilio* **OD**: Surinaam. Vlinders 1:pl 19 [b3512] **SS**: marcellina (Cramer), [1777]; *Phoebis* [**TypeL** - Surinam.] [Refs - b2270; b3934]
- c **hyperides** (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):149 [b0615] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - Natal.] [Refs - b3933]
- c **hyperion** (Hübner), [1816], 1806-1838; *Ithobalus* **OD**: Samml. exot. Schmett. 2:pl 114 [b2096] **SS**: protodamas (Godart), 1819; *Protesilaus* [Refs - b2270; b0493]
- b **hyperion** Nishimura, 1987; *Hebomoia* **OD**: Iwase (4):6, 8, f [b2878] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [**TypeL** - Indonesia] [Refs - b0106]
- c **hypermaculata** (Strand), 1913; *Pieris* **OD**: Arch. Naturgesch. (A)79(2):17 [b3861] **SS**: theuszi (Dewitz), 1889; *Belenois* [**TypeL** - Span. Guinea.] [Refs - b3027; b3932; b3877]
- d **hypermnestra** (Scopoli), 1763, (H); *Papilio* **OD**: Ent. carn. :149 [b3480] **SS**: hypsipyle (Schulze), 1776; *Zerynthia* [Refs - b0862; b1947; b4111; b2308; b2270; b2507; b0007; b0481; b0798]
- e **ab. hyperpseudonomion** Nitsche, 1929; *Parnassius* **OD**: Verh. zool.-bot. Ges. Wien 79:(98) [b2882] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Austria.] [Refs - b0049]
- e **ab. hyperpunctata** Scheffner, 1927; *Pieris* **OD**: Soc. ent. 42:5, f [b3413] **SS**: rapae (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Poland.] [Refs - b3932; b0044]
- b **hypochra** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:41 [b2197] **SS**: epycides Hewitson, 1864; *Papilio* (*Chilasa*) [Refs - b2197; b0493]
- e **ab. hypochra** (Boullet & Le Cerf), 1912; *Papilio* **OD**: Bull. Soc. ent. Fr. 1912(11):246 [b0378] **SS**: angolanus (Goeze), 1779; *Graphium* (*Arisbe*) [**Type**: MNHN-st] [**TypeL** - Congo français.] [Refs - b3027 (as hypochroa?); b0378; b0494]
- e **hypochroa** d'Abrera, 1982; *Papilio* **OD**: Butts Oriental Region, Pt 1 :- [b1107] **SS**: hypochra Jordan, 1909; *Papilio* (*Chilasa*) [Refs - b1107]
- b **hypochrysis** Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:245 [b3254] **SS**: meeki Rothschild & Jordan, 1904; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- c **hypodamas** (Guénéée), 1872; *Papilio* **OD**: Mém. Soc. Phys. Hist. nat. Genève 22:371 [b1835] **SS**: polycrates (Höppfer), 1866; *Battus* [Refs - b0493; b2271]
- e **hypoleuca** Brown, 1939, - (IFS); *Catasticta* **OD**: Bull. Brooklyn ent. Soc. 34(2):122 [b0405] **OS**: hypoleuca Reissinger, 1972; *Catasticta* [**Type**: ZMB-ht] [**TypeL** - Peru.] [Refs - b0058; b3146; b0405]
- a **hypoleuca** Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(10):110 [b3146] [**Type**: biblio; based on hypoleuca Brown] [**TypeL** - Peru.] [Refs - b3146]
- e (+) **f. hypolimnides** Le Cerf, 1924; *Papilio* **OD**: Bull. Hill Mus. 1:377 [b2450] **SS**: cenea Stoll, [1790]; *Papilio* (*Princeps*) [Refs - b3027; b4085; b3203]
- a **hypolitus** (Cramer), [1775], 1775-1790; *Papilio* **OD**: Utl. Kapellen 1(5):pl 10, f A,B; pl 11, f A,B [b0895] **CG**: *Troides* (*Ripponia*) [Refs - b3288; b1893; b1107; b2197; b0488; b1922; b0798; b2270 (as hippolytus)]
- a **hypomelas** Rothschild & Jordan, 1907; *Delias* **OD**: Deut. ent. Zeit. 1907:190 [b3339] [**TypeL** - Biagi, New Guinea.] [*Check - May belong with itamputi?*] [Refs - b3932; b3339; b1611 (as hypsomelas); b3339; b3549]
- b **hypopellia** Hagen, 1893; *Delias* **OD**: Abh. Senckenb. naturf. Ges. 20:322, pl 1, f 1 [b1876] **SS**: hyparete Linnaeus, 1758; *Delias* [**TypeL** - Mentawej Island.] [Refs - b1611; b1107; b3932; b1876]
- a **hyposticta** (Felder & Felder), 1861; *Leptalis* **OD**: Wien. ent. Monats. 5(3):77 [b1359] **CG**: *Dismorphia* [Refs - b2270; b1106; b3225; b3932]
- b **hypoxantha** (Röber), 1909, 1908-1924; *Daptonoura* **OD**: In Seitz, Grossschmett. Erde 5:76 [b3225] **SS**: lycimnia (Cramer), [1777]; *Melete* [**TypeL** - Cuba.] [Refs - b3225; b3932]
- b **hypoxantha** (Ungemach), 1932; *Pieris* **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):27,28 [b4054] **SS**: gidica (Godart), 1819; *Pseudanaphaeis* [**TypeL** - Baro District, Abyssinia.] [Refs - b3027; b3934; b0051]
- b **hypoxantha** Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:246 [b3254] **SS**: meeki Rothschild & Jordan, 1904; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- e **ab. hypoxanthoss** Röber, 1891; *Papilio* **OD**: Tijdschr. Ent. 34:275 [b3217] **SS**: deiphobus Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b0493]
- e **hypoxanthus** Rothschild, 1895, (ISS); *Papilio* **OD**: Novit. zool. 2:325 [b3288] **SS**: deiphobus Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- a **hypypason** Cramer, [1775], 1775-1790; *Papilio* **OD**: Utl. Kapellen 1(5):46, pl 29, f E [b0895] **CG**: *Papilio* (*Heraclides*) [Refs - b3338; b1893; b1106; b2195; b0493; b0798]
- e **hypocrates** Verity, 1911, 1905-1911, (ISS); *Papilio* **OD**: Rhop. palae. :xiv [b4111] **SS**: hippocrates Felder & Felder, 1864; *Papilio* (*Papilio*) [Refs - b0493]
- e **hypocratides** Verity, 1908, 1905-1911, (IOS); *Papilio* **OD**: Rhop. palae. :16 [b4111] **SS**: hippocrates Felder & Felder, 1864; *Papilio* (*Papilio*) [Refs - b2390]
- e **ab. hypyrida** Verity, 1909, 1905-1911; *Colias* **OD**: Rhop. palae. :259, pl 45, f 26 [b4111] **SS**: libanotica Lederer, 1858; *Colias* [**TypeL** - Persia.] [Refs - b3934]
- a **hypsicles** Hewitson, 1868, 1852-1877; *Papilio* **OD**: Ill. exot. Butts 4:Pap pl 9, f 29 [b1990] **CG**: *Papilio* (*Menelaides*) [Refs - b3288; b2270; b1893; b2197; b1897; b0493; b0798]
- b **hypsiclides** Rothschild, 1894; *Papilio* **OD**: Novit. zool. 1:685 [b3286] **SS**: canopus Westwood, 1842; *Papilio* (*Menelaides*) [Refs - b3288; b2197; b0493]
- a **hypsipyle** (Schulze), 1776; *Papilio* **OD**: Naturforscher 9:221 and nota [b3474] **CG**: *Zerynthia* [**Type**: biblio; replacement for hypermnestra Scopoli, 1763.] [Refs - b4111; b2270; b0481]
- d **hypsipyle** (Fabricius), 1777, (H); *Papilio* **OD**: Gen. Ins. :265 [b1331] **SS**: hypsipyle (Schulze), 1776; *Zerynthia* [Refs - b1958; b1947; b2308; b2507; b0007; b0481]
- a **hypsipyle** Weymer, 1887; *Prioneris* **OD**: Stett. ent. Ztg 48:12, pl 1, f 1 [b4234] **CG**: *Prioneris* [**TypeL** - Sumatra.] [Refs - b1107; b1611; b3932]
- e **hypsomelas** Fruhstorfer, [1910], 1909-1923, (ISS); *Delias* **OD**: In Seitz, Grossschmett. 9:129 [b1611] **SS**: hypomelas Rothschild & Jordan, 1907; *Delias* [Refs - b1611]

- b *hyrcana* Sheljuzhko, 1956; *Hypermnestra* **OD**: Mitt. münchn. ent. Ges. 46:296 [b3596] **SS**: helios (Nickerl), 1846; *Hypermnestra* [**Type**: biblio; replacement for persica Rothschild.] [Refs - b0076]
- b *hyrneto* Fruhstorfer, 1907, 1907-1908; *Archonias* **OD**: Soc. ent. 22(15):116 [b1572] **SS**: erycinia (Cramer), [1775]; *Archonias* [**Type**: BMNH-ht] [**TypeL** - Bolivia.] [Refs - b1106; b3225; b3932; b1572]
- a *hystaspes* Felder & Felder, 1862; *Papilio* **OD**: Wien. ent. Monats. 6(9):283 [b1363] **CG**: *Papilio* (Menelaides) [Refs - b3288; b1893; b2197; b0493; b1363; b0798; b1107 (as hystaspes); b2022]
- e *hystricus* Peters, 1952, (ISS); *Papilio* **OD**: Prov. Chk. Butts Eth. Region :- [b3027] **SS**: pelodurus Butler, [1896]; *Papilio* (Princeps) [Refs - b3027]
- e *hytaspes* d'Abrera, 1982, (ISS); *Papilio* **OD**: Butts Oriental Region, Pt 1 :- [b1107] **SS**: hystaspes Felder & Felder, 1862; *Papilio* (Menelaides) [Refs - b1107]
- e *ab. hyugensis* (Shirôzu), 1938; *Terias* **OD**: Zephyrus 8:- [b3604] **SS**: laeta (Boisduval), 1836; *Eurema* (Nirmula) [Refs - b0057]
- a *ianthe* Doubleday, 1842; *Belenois* **OD**: Zool. Miscell. (Gray) (5):77 [b1044] **CG**: *Belenois* [**TypeL** - W. Africa.] [Refs - b1432:166; b0814; b3027; b2270; b0136; b3932]
- b *ibelana* Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:201, pl 5, f 5 [b3254] **SS**: fascalis Jordan, 1911; *Delias* [**Type**: RNH-lt; designated by Orr & Sibatani, 1986] [Tyô to Ga 37(1):6 [b2979]] [**TypeL** - Irian Jaya, Indonesia.] [Refs - b0074]
- b *iberidice* (Bryk), 1940; *Pontia* **OD**: Ark. Zool. 32A(22):7, pl 2, f 9 [b0515] **SS**: daplidice (Linnaeus), 1758; *Pieris* (Pontia) [Refs - b0059; b1265; b0011]
- c *iberidis* Boisduval, 1869, 1868-1869; *Pieris* **OD**: Annls Soc. ent. Belg. 12:39 [b0367] **SS**: castoria Reakirt, 1866; *Pieris* (Artogeia) [**Type**: USNM-ht] [Note - Miller & Brown incorrectly treat this name as unavailable.] [Refs - b2689; b4111; b1039; b2270; b3932]
- d *icarius* Westwood, 1848, (H); *Papilio* **OD**: Cabinet orient. Ent. :5, pl 2 [b4226] **SS**: alcmenor Felder & Felder, [1865]; *Papilio* (Menelaides) [Refs - b3288; b2270; b1947; b0493]
- e *ichwana* (Kobayashi & Koiwaya), 1980; *Ornithoptera* **OD**: Trans. Himeji nat. Hist. Assoc. (6):14, 19, f [b2299] **SS**: misresiana (Joicey & Noakes & Talbot, [1916]; *Troides* (Ornithoptera) [Refs - b3003]
- b *icilia* Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:149 [b1611] **SS**: lycinda (Cramer), [1779]; *Appias* [**TypeL** - Lombok.] [Refs - b1611; b1107; b3932]
- c *icteria* Fruhstorfer, 1907; *Hebomoia* **OD**: Deut. ent. Zeit. [Iris] 20:100 [b1570] **SS**: celebensis (Wallace), 1863; *Hebomoia* [**TypeL** - S. Celebes.] [Refs - b1611; b3934]
- c *ida* (Lucas), 1852; *Pieris* **OD**: Revue Mag. Zool. (2):4:335 [b2540] **SS**: leis (Hübner), 1832; *Appias* [Refs - b2270; b3932]
- a *idae* Fassl, 1910; *Dismorphia* **OD**: Soc. ent. 25(3):9, f [b1338] [**TypeL** - Columbia.] [Refs - b1338]
- b *idaensis* Eisner, 1974; *Zerynthia* **OD**: Zool. Verh. (135):19, f [b1247] **SS**: hypsipyle (Schulze), 1776; *Zerynthia* [**TypeL** - Ida Mountains, Crete.] [Refs - b0093; b1247]
- a *idaeoides* (Hewitson), 1855, 1852-1877; *Papilio* **OD**: Ill. exot. Butts 1:Orn + Pap pl 1, f 2 [b1990] **CG**: *Graphium* (Pathysa) [Refs - b3288; b2270; b1107; b2197; b0493; b0798]
- b *idaeus* Fabricius, 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):16 [b1334] **SS**: anchisiades Esper, [1788]; *Papilio* (Heraclides) [Refs - b3338; b2689; b2025; b1039; b2270; b1106; b2195; b0493]
- c *idahoensis* Bryk & Eisner, 1931; *Parnassius* **OD**: Parnassiana 1(5):5 [b0539] **SS**: xanthus Ehrmann, 1918; *Parnassius* [**Type**: RNH-ht] [Refs - b2689; b1039; b1383; b0050]
- c *idalion* (Felder & Felder), [1865], 1865-1875; *Papilio* **OD**: Reise Novara 1:23, pl 7 f [b1369] **SS**: cymochles (Doubleday), 1844; *Parides* [Refs - b2270; b2271]
- a *ideae* Fassl, 1910; *Dismorphia* **OD**: Soc. ent. 25:9, f [b1338] [**TypeL** - Bolivia.] [Refs - b3932]
- e *ideus* Boisduval, 1836, (ISS); *Papilio* **OD**: Spec. gén. Lépid. 1:299 [b0360] **SS**: idaeus Fabricius, 1793; *Papilio* (Heraclides) [Refs - b2689; b0493]
- a *idiotica* Butler, 1869; *Heliochroma* **OD**: Cistula Entomologica 1(1):15 [b0593] **CG**: *Heliochroma* [Note - D'Abrera says this looks like *Hesperocharis crocea*.] [Check - Move to *Hesperocharis*?] [Refs - b1958; b2270; b1106 (in Daptoneura); b3225; b3933 (in *Hesperocharis*); b2287:172; b1106]
- a *idonia* (Hewitson), 1869, 1869-1877; *Leptalis* **OD**: Equatorial Lep. Buckley :5 [b1999] **CG**: *Dismorphia* [**TypeL** - Ecuador.] [Note - Could be - *discolora* Weymer.] [Refs - b2270; b1106; b3225; b3932]
- e (+) *f. idotea* Boisduval, 1836; *Nepheronia* **OD**: Spec. gén. Lépid. 1:441 [b0360] **SS**: argia (Fabricius), 1775; *Nepheronia* [**TypeL** - Guinea.] [Refs - b3027; b2270; b0136; b3934]
- a *idotea* (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:144 [b0360] **CG**: *Nepheronia* [Refs - b1958]
- b *iere* Grose-Smith, 1900; *Delias* **OD**: Novit. zool. 7:87 [b1804] **SS**: ennia (Wallace), 1867; *Delias* [**TypeL** - Mefor Island.] [Refs - b1611; b3932; b1804]
- e *ab. ignaurea* (Hulstaert), 1923; *Papilio* **OD**: Ann. Mag. nat. Hist. (9):12:227 [b2103] **SS**: argynnus (H. Druce), 1888; *Graphium* (Graphium) [Refs - b0493; b2103]
- a *igneata* Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(10):102 [b3146] [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - Amazonas, Peru.] [Refs - b0091; b3146]
- b *igneolus* (Fruhstorfer), 1901; *Papilio* **OD**: Soc. ent. 16(12):89 [b1493] **SS**: evemon (Boisduval), 1836; *Graphium* (Graphium) [Refs - b1107; b2197; b0493]
- e *f. ignescens* Stoneham, 1957, (IFS); *Belenois* **OD**: Bull. Stoneham Mus. (68):4 [b3818] **SS**: subeida (Felder & Felder), [1865]; *Belenois* [**TypeL** - Kenya.] [Refs - b0076]
- e *ab. igneus* Sheljuzhko, 1913; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 27:15 [b3578] **SS**: xuthus Linnaeus, 1767; *Papilio* (Sinoprinceps) [Refs - b0493]
- c *ignifer* (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):147 [b0615] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - S. Africa.] [Refs - b3933]
- e *ikarus* (Stephan), 1909, (ISS); *Ornithoptera* **OD**: Nat. u. Offenbg. 55:521 [b3771] **SS**: ikarus (Fruhstorfer), 1904; *Troides* (Troides) [Refs - b1923]
- b *ikarus* (Fruhstorfer), 1904; *Papilio* **OD**: Ins. Börse 21:157 [b1542] **SS**: staudingeri (Röber), 1888; *Troides* (Troides) [**Type**: BMNH-st] [**TypeL** - Selaru.] [Refs - b2197; b0488; b1923]
- c *ikusa* (Ehrmann), 1909; *Papilio* **OD**: Can. Ent. 41(3):85 [b1180] **SS**: alcinous (Klug), 1836; *Atrophaneura* (Atrophaneura) [**TypeL** - Japan.] [Refs - b3551; b0493; b1661]
- c *ilaire* (Godart), 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.)(1):142 [b1716] **SS**: drusilla (Cramer), [1779]; *Appias* (Catophaga) [Refs - b2287:209, pl XI, f 76; b2270; b3076; x2689; b2025; b1725; b3932]
- e *ilana* Fruhstorfer, 1910, 1909-1923, (ISS); *Phrissura* **OD**: In Seitz, Grossschmett. Erde 9:187 [b1611] **SS**: illana (Felder & Felder), 1862; *Phrissura* [Refs - b1611]
- c *ilea* (Fabricius), 1798, 1792-1799; *Papilio* **OD**: Ent. syst. Suppl.426 or 421 [b1334] **SS**: pyranthe (Linnaeus), 1758; *Catopsilia* [Refs - b2270; b3934]
- e *f. ilia* Stoneham, 1957, (IFS); *Colotis* **OD**: Bull. Stoneham Mus. (69):2 [b3819] **SS**: vesta (Reiche), 1849; *Colotis* [**TypeL** - Kenya.] [Refs - b0076]
- b *iliaca* Fruhstorfer, 1911; *Hebomoia* **OD**: Ent. Rundsch. 28:188 [b1618] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [**TypeL** - Domoran.] [Refs - b3553; b3934]
- b *ilioneus* Smith, 1797; *Papilio* **OD**: In Abbot & Smith, Ins. Georgia 1:3 [b3652] **SS**: troilus Linnaeus, 1758; *Papilio* (Pterourus) [**Type**: biblio; based on Abbot figure.] [Refs - b2689; b2270; b1039; b0493]

- d *ilioneus* Donovan, 1805, (H); *Papilio* **OD**: Epitome Ins. New Holland :pl 13 [b1034] **SS**: amphiarus Felder & Felder, 1864; *Papilio* (Menelaides) [Refs - b3288; b2197; b0493; b0798]
- b *illana* (Felder & Felder), 1862; *Pieris* **OD**: Wien. ent. Monats. 6(9):287 [b1363] **SS**: aegis (Felder & Felder), 1861; *Phrissura* [**TypeL** - N. Philippines.] [Refs - b1958; b2270; b1107; b3932; b1611 (also as *ilana*)]
- e *ab. illgneri* Rühl, 1890; *Colias* **OD**: Soc. ent. 5:89 [b3353] **SS**: palaeno (Linnaeus), 1761; *Colias* [Refs - b3224; b4111; b3934]
- e *illgneriana* Vorbrodt, 1912; *Colias* **OD**: Schmett. Schweiz 1:28 [b4150] **SS**: europome (Esper), [1778]; *Colias* [Refs - b3934]
- a *illmani* Weymer, 1890; *Phulia* **OD**: In Stübel, Reisen in Süd-Amer., Lep. :98,125, pl 4, f 12 [b4235] **CG**: *Phulia* (Infraphulia) [**TypeL** - Bolivia.] [Refs - b1958; b1106; b3225; b3932]
- b *illumina* (Grum-Grshimailo), 1890; *Pieris* **OD**: In Romanoff, Mém. Léop. 4:227 [b1819] **SS**: leucodice (Eversmann), 1843; *Aporia* [**TypeL** - Persia.] [Refs - b4111; b3224; b3932]
- a *illuminatus* (Niepelt), 1928; *Papilio* **OD**: Int. ent. Z. 21:390 [b2869] **CG**: *Protesilaus* [**Type**: MNRJ-lt; designated by Johnson & Rozycki & Matusik, 1986] [J. New York ent. Soc. 94(4):521 [b2165]] [**TypeL** - Mocoa, S. Colombia.] [Refs - b0493; b0047; b2165; b0106]
- b *illustris* Grum-Grshimailo, 1888; *Parnassius* **OD**: Horae Soc. ent. ross. 22:304 [b1818] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b3793; b0481]
- e (+) *f. illustris* (Parrott & Desisle), 1986; *Ornithoptera* **OD**: *Papilio* International 2(Suppl.):151 [b3003] **SS**: rothschildi (Kenrick), 1911; *Troides* (Ornithoptera) [Refs - b3003]
- a *illyris* (Hewitson), 1872; *Papilio* **OD**: Ent. mon. Mag. 9:146 [b2001] **CG**: *Graphium* (Graphium) [Check - Could be Ent. mon. Mag., 9:232-233 (b2002)?] [Refs - b1432:148; b3027; b0248; b0136; b0494; b2271; b0798]
- a *iltis* Ribbe, 1900; *Delias* **OD**: Ins. Börse 17:346 [b3170] [**TypeL** - Aroa River, British New Guinea.] [Refs - b1611; b3554; b3543; b3932]
- a *ilus* (Fabricius), 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):17 [b1334] **CG**: *Protesilaus* [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b2165; b0798]
- a *ilyodes* Ureta, 1955; *Phulia* **OD**: Boln Mus. nac. Hist. nat. Chile 26(4):69 [b4060] **CG**: *Phulia* (Infraphulia) [**TypeL** - Chile.] [Refs - b1106; b0077]
- b *imaus* (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:668, pl 5, f 16 [b3338] **SS**: harmodius (Doubleday), 1846; *Protesilaus* [Refs - b3338; b1106; b2195; b0493]
- b *imbecilis* (Moore), 1884; *Hiposcritia* **OD**: J. asiat. Soc. Bengal, Pt II 53(1):46 [b2732] **SS**: indra (Moore), [1858]; *Appias* [**TypeL** - Silhet; Assam.] [Refs - b3932]
- b *imerius* Godart, 1819, 1819-1824; *Papilio* **OD**: In Ency. méth. 9(Ins.)(2):69 [b1716] **SS**: pelaus Fabricius, 1775; *Papilio* (Heraclides) [Refs - b3338; b1106; b2195; b0493]
- c *f. imitans* Storce, 1952, 1951-1952; *Papilio* **OD**: Lambillionea 52:55 [b3825] **SS**: nurettini Kocak, 1983; *Papilio* (Druryia) [**TypeL** - Belgian Congo.] [Refs - b0071]
- a *imitator* Kenrick, 1911; *Delias* **OD**: Trans. ent. Soc. Lond. 1911:18, pl 3, f 3 [b2257] [**TypeL** - New Guinea.] [Refs - b3553; b3932]
- b *imitator* (Bryk & Eisner), 1932; *Koramius* **OD**: *Parnassiana* 2:105, f [b0556] **SS**: delphius Eversmann, 1843; *Parnassius* [**TypeL** - Beik Pass.] [Refs - b0007; b0051]
- e *ab. imitatrix* (d'Almeida), 1932; *Terias* **OD**: Bull. Soc. ent. Fr. 37(3):44 [b1115] **SS**: proterpia (Fabricius), 1775; *Eurema* (Pyrisitia) [**TypeL** - Colombia.] [Refs - b4258; b3934; b1122; b1121]
- c *f. imitatrix* Storce, 1951, 1951-1952; *Papilio* **OD**: Lambillionea 51:45 [b3825] **SS**: sosia Rothschild & Jordan, 1903; *Papilio* (Druryia) [**TypeL** - French Congo.] [Refs - b0070]
- c *immaculata* de Selys-Longchamps, 1857; *Pieris* **OD**: Annls Soc. ent. Belg. 1:5 [b0972] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Note - Name is often attributed to Fologne, which may be correct.] [Refs - b1392; x2689; b1039; b0972; b2025 (as Fologne); b1039; b3932]
- e *ab. immaculata* Pabst, 1884; *Anthocharis* **OD**: Ber. naturw. Ges. Chemnitz 9:16 [b2985] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [Refs - b3932; b3224]
- e *ab. immaculata* Lampa, 1885; *Colias* **OD**: Ent. Tidskr. 6:11 [b2416] **SS**: werdandi Zetterstedt, 1840; *Colias* [Refs - b3224; b1393; b3934]
- e *ab. immaculata* Cockerell, 1889, (H); *Pieris* **OD**: Entomologist 22:99 [b0790] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b2689; b1039; b2025; b3932; b3224]
- e *ab. immaculata* Skinner & Aaron, 1889; *Pieris* **OD**: Can. Ent. 21(7):128 [b3644] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [**Type**: CM-ht] [Note - Miller & Brown use this name twice. Hoffmann puts it with rapae, and so does dos Passos. I checked the original description and could only find one use of the name, with rapae. Miller & Brown use it with rapae and oleracea.] [Refs - b2689; b1039; b2025; b3644; b3224; b3932]
- c *immaculata* (Miskin), [1890]; *Terias* **OD**: Proc. R. Soc. Qd 6(5):258 [b2707] **SS**: herla (MacLeay), 1826; *Eurema* (Nirmula) [Refs - b1611; b3934]
- c *immaculata* Leech, 1893, 1893-1894; *Leptidea* **OD**: Butts China Japan Corea (4):484, pl 36, f 10 [b2491] **SS**: gigantea (Leech), 1890; *Leptidea* [Refs - b3932; b3224 (as *immacula*?)]
- c *immaculata* (Aurivillius), 1895; *Nychitona* **OD**: Ent. Tidskr. 16:257 [b0127] **SS**: medusa (Cramer), [1777]; *Leptosia* [Refs - b3027; b0136; b3932; b2287]
- e *ab. immaculata* Schultz, 1895; *Papilio* **OD**: Ent. Zeit. 9:105 [b3451] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493]
- e *ab. immaculata* Gauckler, 1896; *Pieris* **OD**: Deut. ent. Zeit. [Iris] 12:91 [b1678] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3932; b1678]
- e (+) *ab. immaculata* Strand, 1901; *Pieris* **OD**: Nyt. Mag. naturvid. 39(1):44 [b3842] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3224; b3932]
- b *immaculata* (Röber), [1907]; *Teracolus* **OD**: In Seitz, Grossschmett. Erde 1:56 [b3224] **SS**: fausta (Olivier), [1804]; *Colotis* (Madais) [Refs - b3224; b3934]
- c *immaculata* Röber, 1908, 1908-1924; *Tatochila* **OD**: In Seitz, Grossschmett. Erde 5:57, pl 18e [b3225] **SS**: stigmadice (Staudinger), 1894; *Tatochila* [**TypeL** - Tucuman.] [Refs - b0006; b3225; b3932; b3550]
- e *immaculata* Verity, 1908, 1905-1911, (IFS); *Pieris* **OD**: Rhop. palae. :153, pl 33, f 33 [b4111] **SS**: ergane Hübner, [1813]; *Pieris* (Artogeia) [**TypeL** - Greece.] [Refs - b2390; b3932]
- e *immaculata* Verity, 1909, 1905-1911, (RA); *Colias* **OD**: Rhop. palae. :252,274, pl 44, f 16 [b4111] **SS**: aeolides Grum-Grshimailo, 1890; *Colias* [**TypeL** - Issyk-Kou.] [Refs - b2390; b3934]
- c *immaculata* Skinner, 1911; *Parnassius* **OD**: Ent. News 22(3):108 [b3642] **SS**: gallatinus Stichel, 1907; *Parnassius* [**Type**: CM-ht] [**TypeL** - Wyoming.] [Refs - b2689; b1039; b3553; b0481; b3642]
- e *ab. immaculata* (Przegendza), 1912; *Ornithoptera* **OD**: Int. ent. Z. 6(12):83, f [b3098] **SS**: hecuba (Röber), 1891; *Troides* (Ornithoptera) [Refs - b0488; b3098]
- d *immaculata* (Wichgraf), 1913, (H); *Pieris* **OD**: Int. ent. Z. 7:13 [b4252] **SS**: zochalia (Boisduval), 1836; *Belenois* [**TypeL** - Johannesburg, South Africa.] [Refs - b3027; b0997; b3932; b1705]
- e *immaculata* O. Bang-Haas, 1915; *Colias* **OD**: Deut. ent. Zeit. [Iris] 29:99 [b0180] **SS**: phicomone (Esper), [1780]; *Colias* [**TypeL** - Chotan.] [Refs - b3934]
- e *ab. immaculata* Avinoff, 1920; *Parnassius* **OD**: Étud. Léop. comp. 17:81 [b0164] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b0481]

- e *immaculata* Stauder, 1922, (IFS); *Euchloe* OD: Mitt. münchn. ent. Ges. 12:24 [b3708] SS: ausonia (Hübner), [1803]; *Euchloe* [TypeL - Italy.] [Refs - b0044; b3932]
- e *ab. immaculata* Stauder, 1922; *Pieris* OD: Mitt. münchn. ent. Ges. 12:22 [b3708] SS: napi (Linnaeus), 1758; *Pieris* (Artogeia) [TypeL - Hochapennins.] [Refs - b3932]
- e *immaculata* Schawerda, 1922; *Colias* OD: Verh. zool.-bot. Ges. Wien 71:148 [b3410] SS: balcanica Rebel, 1903; *Colias* [Refs - b3934]
- e *immaculata* Schawerda, 1922; *Colias* OD: Verh. zool.-bot. Ges. Wien 71:148 [b3410] SS: phicomone (Esper), [1780]; *Colias* [Refs - b3934]
- c *immaculata* Derenne, 1925; *Colias* OD: Revue mens. Soc. ent. namur. 25:92 [b0983] SS: hyale (Linnaeus), 1758; *Colias* [TypeL - Wellin.] [Refs - b3934]
- e *ab. immaculata* Sheljuzhko, 1928; *Parnassius* OD: Mitt. münchn. ent. Ges. 18:8 [b3590] SS: amgunensis Sheljuzhko, 1928; *Parnassius* [Refs - b3590]
- e *immaculata* Field, 1936, (IFS); *Nathalis* OD: J. Ent. Zool. 28(2):20 [b1400] SS: iole Boisduval, 1836; *Nathalis* [Type: USNM-ht] [Refs - b0814; b2689; b2025; b1039]
- c *immaculata* Hoffmann, 1940; *Dismorphia* OD: An. Inst. Biol. Univ. Méx. 9:277, f [b2023] SS: albania (Bates), 1864; *Dismorphia* (Enantia) [Refs - b2025; b2023; b0060; b2526]
- e *f. immaculata* Talbot, 1943; *Dixeia* OD: Proc. R. ent. Soc. Lond. (B) 12(7/8):111 [b3941] SS: lilliana (Grose-Smith), 1889; *Dixeia* [Refs - b3027; b0062]
- e *f. immaculata* Whittaker & Stallings, 1944, (IFS); *Eurema* OD: Ent. News 55(4):88 [b4251] SS: lisa (Boisduval & Le Conte), 1829; *Eurema* (Pyrisitia) [Type: pc-ht; collection of Stallings.] [Refs - b2689; b1039; b0063]
- e *f. immaculata* (Dufrane), 1948; *Anapheis* OD: Bull. Annls Soc. ent. Belg. 84:162 [b1084] SS: crawshayi Butler, [1894]; *Belenois* [Refs - b3027; b0067]
- e *ab. immaculata* Zischka, 1951; *Dismorphia* OD: Folia univ. 5:31 [b4328] SS: theugenis (Doubleday), 1848; *Dismorphia* (Enantia) [Refs - b0071]
- c *immaculatus* (Swinhoe), 1884; *Teracolus* OD: Proc. zool. Soc. Lond. 1884(3):443 [b3898] SS: dulcis Butler, 1876; *Colotis* [TypeL - Kurrachee.] [Refs - b3933]
- e *ab. immaculatus* Suffert, 1904; *Papilio* OD: Deut. ent. Zeit. [Iris] 17:96 [b3889] SS: mackinnoni Sharpe, 1891; *Papilio* (Druryia) [Refs - b3027; b0136; b1895]
- e *ab. immaculatus* Verity, 1911, 1905-1911; *Papilio* OD: Rhop. palae. :18, pl 3, f 1 [b4111] SS: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b4111; b2390; b0493]
- e (+) *f. immaculatus* Stoneham, 1940; *Colotis* OD: Bull. Stoneham Mus. (40):2 [b3815] SS: hetaera (Gerstaecker), 1871; *Colotis* [Refs - b3027; b0059]
- e (+) *f. immaculatus* (Gunder), 1928; *Zerene* OD: Pan-Pac. Ent. 4(3):102 [b1852] SS: cesonia (Stoll), [1790]; *Colias* (Zerene) [Type: AMNH-ht] [Refs - b2818; b2819; b2689; b2025; b1039; b3934]
- c *immanis* Verity, 1911, 1905-1911; *Colias* OD: Rhop. palae. :349, pl 41, f 10 [b4111] SS: pyxagathus Fruhstorfer, 1910; *Colias* [Refs - b3934]
- e *ab. immarginata* Niepelt, 1911; *Parnassius* OD: Deut. ent. Zeit. [Iris] 25:132 [b2848] SS: delphius Eversmann, 1843; *Parnassius* [Refs - b0481; b2848]
- c *immarginatus* (Oberthür), 1879; *Papilio* OD: Étud. ent. 4:97 [b2894] SS: phaon (Boisduval), 1836; *Protesilaus* [Refs - b2025; b0493]
- c *imogene* (Doherty), 1891; *Huphina* OD: J. asiat. Soc. Bengal, Pt II 60(2):188 [b1028] SS: olga (Eschscholtz), 1821; *Cepora* [Refs - b3932]
- b *imogene* Schröder & Treadaway, 1979; *Atrophaneura* OD: Ent. Zeit. 89(22):250, f 1 [b3440] SS: semperi (Felder & Felder), 1861; *Atrophaneura* (Atrophaneura) [Type: pc-ht; collection of Treadaway.] [TypeL - Romblon Islands, Philippines.] [Refs - b1107; b0098; b3440]
- b *impar* (Rothschild), 1895; *Papilio* OD: Novit. zool. 2:443 [b3288] SS: sarpedon (Linnaeus), 1758; *Graphium* (Graphium) [Refs - b3288; b2197; b0493]
- b *imparilis* (Rothschild), 1895; *Papilio* OD: Novit. zool. 2:443 [b3288] SS: sarpedon (Linnaeus), 1758; *Graphium* (Graphium) [Refs - b3288; b2197; b0493]
- a *impediens* (Rothschild), 1895; *Papilio* OD: Novit. zool. 2:270, pl 1, f 26,40 [b3288] CG: Atrophaneura (Atrophaneura) [TypeL - West China.] [Refs - b1892; b1893; b1107; b2197; b3501; b0493; b0798]
- c *imperator* (Butler), 1876; *Teracolus* OD: Proc. zool. Soc. Lond. 1876(1):132 [b0615] SS: ione (Godart), 1819; *Colotis* [TypeL - Senegal.] [Refs - b3027; b4085; b3933]
- b *imperator* (Kirby), 1881; *Pieris* OD: Trans. ent. Soc. Lond. 29(3):357 [b2274] SS: buniae (Hübner), 1816; *Ascia* (Ganyra) [TypeL - Ecuador, Bolivia.] [Refs - b1106; b3225; b3932; b2274]
- a *imperator* Oberthür, 1883; *Parnassius* OD: Bull. Soc. ent. Fr. (6)3:1xxvii [b2901] CG: Parnassius [Type: MNHN-ht] [Refs - b1958; b2689 (*) ; b4111; b1893; b1611; b3793; b0007; b0317; b0481; b0798]
- b *imperator* Alphéraky, 1897; *Parnassius* OD: In Romanoff, Mém. Lép. 9:230, pl 12, f 2 [b0035] SS: imperator Oberthür, 1883; *Parnassius* [Refs - b3793; b0481]
- b *imperator* de Nicéville, 1899; *Teinopalpus* OD: J. Bombay nat. Hist. Soc. 12:335, pl BB [b0961] SS: imperialis Hope, 1843; *Teinopalpus* [Type: BMNH-ht] [Refs - b1107; b2197; b0481]
- e *ab. imperfecta* (Krüger), 1933; *Papilio* OD: Int. ent. Z. 27:177 [b2364] SS: bolivar (Hewitson), 1851; *Parides* [TypeL - Brazil.] [Refs - b0052]
- a *imperialis* Hope, 1843; *Teinopalpus* OD: Trans. linn. Soc. Lond. 19(2):131, pl 11, f 1,2 [b0041] CG: Teinopalpus [Refs - b1958; b2270; b1893; b1107; b2197; b0481; b0798]
- a *imperialis* Butler, 1871; *Colias* OD: Proc. zool. Soc. Lond. 1871(1):250, pl 19, f 2 [b0602] [Type: BMNH-ht] [Note - May be subspecies of *lesbia Fabricius*. Talbot makes it a synonym of *ponteni*. Petersen makes it a good species, and the type of his *Protocolias*.] [Refs - b1106; b3225; b3934; b0084; b3029]
- c *imperialis* Eimer, 1897; *Parnassius* OD: Orthogen. Schmett. :385 [b1193] SS: imperator Oberthür, 1883; *Parnassius* [Refs - b0481]
- e *imperialis* Zondervan, 1940, (IFS); *Troides* OD: Ent. Med. Ned.-Indië 2:22, f [b4329] SS: hephaestus (Felder & Felder), [1865]; *Troides* (Troides) [Refs - b0059; b1924]
- c *imperiosus* Fruhstorfer, 1907; *Papilio* OD: Ent. Zeit. 21(33):204 [b1566] SS: memnon Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b2197; b0493; b1565]
- e *f. impicta* Bryk & Eisner, 1935, (IFS); *Parnassius* OD: Parnassiana 3:90 [b0562] SS: jacquemontii Boisduval, 1836; *Parnassius*
- e *f. impictanigrodivisioocellata* Bryk & Eisner, 1935, (IFS); *Parnassius* OD: Parnassiana 3:81 [b0562] SS: tianschanica Oberthür, 1879; *Parnassius* [TypeL - Kirgistan.] [Refs - b0054]
- e *ab. impleta* Thompson, 1947; *Pieris* OD: Proc. S. Lond. ent. nat. Hist. Soc. 1946-47:121 [b3963] SS: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b0066]
- c *impugnatus* Fruhstorfer, 1922; *Papilio* OD: Ent. Rundsch. 39:13 [b1647] SS: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493]
- e *ab. impuncta* Hagen, 1897; *Delias* OD: Jb. nass. Ver. Nat. 50:60 [b1879] SS: zarate Grose-Smith, 1900; *Delias* [TypeL - Simbang.] [Refs - b3932]
- e *ab. impuncta* (Pionneau), 1936; *Teracolus* OD: Échange 51:18 [b3062] SS: nouna (Lucas), 1849; *Colotis* [Refs - b0055]
- b *impunctata* Austaut, 1899; *Parnassius* OD: Naturaliste 2(15)(296):154 [b0152] SS: jacquemontii Boisduval, 1836; *Parnassius* [Refs - b1611; b3793]
- e *ab. impunctata* Röber, [1907]; *Pieris* OD: In Seitz, Grossschmett. Erde 1:48 [b3224] SS: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3224; b3932]
- e *ab. impunctata* Fischer, 1908; *Papilio* OD: Soc. ent. 23(17):129 [b1411] SS: zelicaon Lucas, 1852; *Papilio* (Papilio) [Refs - b2689; b1039; b1411; b0493]

- e *impunctata* Verity, 1909, 1905-1911, (IFS); *Colias* **OD**: Rhop. palae. :264,274, pl 67, f 34 [b4111] **SS**: myrmidone (Esper), [1777]; *Colias* [**TypeL** - Bohemia.] [Refs - b2390; b3934]
- e *impunctata* Verity, 1909, 1905-1911, (IFS); *Colias* **OD**: Rhop. palae. :230, pl 62, f 3 [b4111] **SS**: phicomone (Esper), [1780]; *Colias* [**TypeL** - Asturias.] [Refs - b2390; b3934]
- e *ab. impunctata* (Ribbe), 1910; *Euchloe* **OD**: Deut. ent. Zeit. [Iris] 23:120-123 [b3174] **SS**: euphenoides Staudinger, 1869; *Anthocharis* [Refs - b3552; b3932]
- e *ab. impunctata* Boullet & Le Cerf, 1912; *Papilio* **OD**: Cat. Coll. Lep. Paris :2 [b0379] **SS**: brasiliensis Rothschild & Jordan, 1906; *Papilio* (Heracles) [Refs - b0493]
- e *impunctata* O. Bang-Haas, 1915; *Colias* **OD**: Deut. ent. Zeit. [Iris] 29:99 [b0180] **SS**: phicomone (Esper), [1780]; *Colias* [**TypeL** - Chotan.] [Refs - b3934]
- c *impunctata* Breyer, 1939; *Pieris* **OD**: Proc. Int. Congr. Ent. 7(Berlin):135 [b0393] **SS**: pylotis Godart, 1819; *Pieris* (Glennia) [Refs - b0058]
- c *impunctata* (Breyer), 1939; *Pieris* **OD**: Proc. Int. Congr. Ent. 7(Berlin):135 [b0393] **SS**: mandala (Felder & Felder), 1861; *Itaballia* (Pieriballia) [Refs - b0058]
- e *ab. impunctata* Breyer, 1939; *Tatochila* **OD**: Proc. Int. Congr. Ent. 7(Berlin):132 [b0393] **SS**: orthodice (Weymer), 1890; *Tatochila* [Refs - b0058]
- c *impunctata* da Silva Cruz & Gonçalves, 1943; *Pieris* **OD**: Mem. Mus. zool. Univ. Coimbra (150):13 [b0910] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - Portugal.] [Refs - b0064]
- e *impunctata* Le Moult, 1944, (IFS); *Pieris* **OD**: Misc. Ent. 41:54 [b2470] **SS**: bernardii Le Moult, 1944; *Pieris* (Artogeia) [Refs - b0064]
- e (+) *f. impunctata* Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:102 [b1082] **SS**: dardanus Brown, 1776; *Papilio* (Princeps) [Refs - b0065]
- e *ab. impunctata* Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:105 [b1082] **SS**: bromius Doubleday, 1845; *Papilio* (Druryia) [Refs - b3027; b0065]
- c *f. impunctata* (Vázquez), 1949; *Aphrissa* **OD**: An. Inst. Biol. Univ. Méx. 19(2):474 [b4100] **SS**: statira (Cramer), [1777]; *Phoebis* (Aphrissa) [**TypeL** - Mexico.] [Refs - b0068]
- c *impura* (Snellen van Vollenhoven), 1865; *Terias* **OD**: Faun. ent. Indo-Néerland. :70, pl 7, f 5 [b3656] **SS**: elvina (Godart), 1819; *Leucidia* [Note - Placed in *Leucidia* by Röber and Kirby, in *Gandacia* by Fruhstorfer, and in *Terias* by Klots.] [Refs - b1958; b2270; b1611; b2287 :186; b3934]
- e *ab. impurissata* (Niepelt), 1914; *Catopsilia* **OD**: Int. ent. Z. 8:144 [b2852] **SS**: rurina (Felder & Felder), 1861; *Phoebis* [**TypeL** - Ecuador.] [Refs - b0053; b3934]
- b *ina* Fruhstorfer, 1910, 1909-1923; *Anaphaeis* **OD**: In Seitz, Grossschmett. Erde 9:139 [b1611] **SS**: java (Sparrman), 1767; *Anaphaeis* [**TypeL** - Kisser, Babber.] [Refs - b1611; b3932]
- b *ina* Eliot, 1956; *Eurema* **OD**: Bull. Raffles Mus. 27:38 [b1274] **SS**: brigittia (Stoll), [1780]; *Eurema* (Maiva) [**TypeL** - Celebes.] [Refs - b1107; b0075]
- b *inaccessibilis* Shchetkin, 1979; *Parnassius* **OD**: Doklady Akad. Nauk tadjik. SSR 22(1):64, f [b3780] **SS**: delphius Eversmann, 1843; *Parnassius* [**TypeL** - Tadzhikistan.] [Refs - b0098]
- c *inaequalis* (Butler), 1896; *Daptonura* **OD**: Ann. Mag. nat. Hist. (6)17:347 [b0679] **SS**: peruviana (Lucas), 1852; *Melete* [**TypeL** - Peru.] [Note - Not spelled *inequalis*.] [Refs - b1106; b3932; b0679]
- e *ab. inaequalis* Murayama, 1958; *Papilio* **OD**: New Ent. 7(1):27 [b2774] **SS**: polytes Linnaeus, 1758; *Papilio* (Menelaides) [**TypeL** - Formosa.] [Refs - b0084]
- b *inaguae* (Munroe), 1950; *Pyrisitia* **OD**: J. New York ent. Soc. 58(3):179 [b2771] **SS**: chamberlaini (Butler), 1898; *Eurema* (Pyrisitia) [**TypeL** - W. Indies.] [Refs - b1106; b2771; b0069]
- b *inalcesta* Bernardi, 1959; *Leptosia* **OD**: Bull. Soc. ent. Fr. 64(1/2):33, f 2 [b0300] **SS**: alcesta (Stoll), [1782]; *Leptosia* [**Type**: MNHN-ht] [**TypeL** - Kilimandjaro, Tanganika.] [Refs - b0078; b0300]
- e *inalpina* (Verity), 1911, 1905-1911, (RA); *Papilio* **OD**: Rhop. palae. :291, pl 57, f 1 [b4111] **SS**: podalirius (Linnaeus), 1758; *Iphiclide* [Refs - b2390; b2507; b0493]
- c *inanata* (Butler), 1875; *Terias* **OD**: Proc. zool. Soc. Lond. 1875(4):617 [b0614] **SS**: sulphurata (Butler), 1875; *Eurema* (Terias) [**TypeL** - New Hebrides.]
- a *inanis* van Eecke, 1913; *Appias* **OD**: Notes Leyden Mus. 35:202 [b4070] [**TypeL** - Pulu Babi.] [Refs - b3555; b3932]
- c *inargyrata* (Gaede), 1916; *eronia* **OD**: Int. ent. Z. 9:109 [b1668] **SS**: leda (Boisduval), 1847; *Afrodryas* [**TypeL** - Mikindani, Tang. Terr.] [Refs - b1705; b3560; b3934; b3027 (as *inargyrata*)]
- e *ab. inareomaculata* (Przegendza), 1912; *Ornithoptera* **OD**: Int. ent. Z. 6(12):83, f [b3098] **SS**: hecuba (Röber), 1891; *Troides* (Ornithoptera) [Refs - b0488; b3098; b1919]
- c *inauris* Fruhstorfer, 1904; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 17:142 [b1536] **SS**: komos Fruhstorfer, 1904; *Papilio* (Menelaides) [Refs - b0493]
- b *inca* Rothschild & Jordan, 1906; *Papilio* **OD**: Novit. zool. 13:653 [b3338] **SS**: cacticus Lucas, 1852; *Papilio* (Pyrrhosticta) [Refs - b3338; b1106; b2195; b0493]
- b *inca* (Tessman), 1928; *Meganostoma* **OD**: Mitt. zool. Mus. Berl. 14:118 [b3956] **SS**: cesonica (Stoll), [1790]; *Colias* (Zerene) [**TypeL** - Peru.] [Refs - b0047; b3934]
- c *incana* (d'Almeida), 1928; *Terias* **OD**: Anns Soc. ent. Fr. 97:380 [b1112] **SS**: elathea (Cramer), [1777]; *Eurema* [**TypeL** - Argentina.] [Refs - b3934; b0047; b1121]
- c *incandescens* (Butler), 1874; *Papilio* **OD**: Trans. ent. Soc. Lond. 22(4):433, pl 6, f 1 [b0611] **SS**: iphidamas (Fabricius), 1793; *Parides* [Refs - b2025; b0493; b2271]
- a *incerta* (Dognin), 1887; *Archonias* **OD**: Naturaliste (2)1:189 [b1020] **CG**: Catacticta [**TypeL** - Ecuador.] [Refs - b1106; b3225; b3146; b3932]
- e *ab. incerta* Strand, 1913; *Papilio* **OD**: Arch. Naturgesch. (A)80(2):* [b3866] **SS**: furvus Joicey & Talbot, 1926; *Papilio* (Druryia) [Refs - b3027; b0494]
- a *incertina* Röber, 1924, 1908-1924; *Catacticta* **OD**: In Seitz, Grossschmett. Erde 5:1024, pl 194d [b3225] [**TypeL** - Columbia.] [Refs - b1106; b3146; b3932]
- b *incertus* (Fruhstorfer), 1899; *Papilio* **OD**: Berl. ent. Z. 44:283 [b1482] **SS**: atryces (Boisduval), 1836; *Graphium* (Graphium) [Refs - b2197; b0493]
- c *incertus* (O. Bang-Haas), 1927; *Cosmodesmus* **OD**: Horae Macrolep. 1:1, pl 5, f 3 [b0184] **SS**: tamerlanus (Oberthür), 1876; *Graphium* (Pazala) [**TypeL** - N. W. China.] [Refs - b0184; b0047; b0493]
- b *inciae* (Kocak), 1983; *Papilio* **OD**: Priamus 2(4):165 [b2313] **SS**: euchenor (Guérin-Ménéville), [1830]; *Euchenor* [**Type**: biblio; replacement for comma Joicey & Noakes, 1915] [Refs - b2313]
- b *incisa* Fruhstorfer, 1907; *Perrhybris* **OD**: Stett. ent. Ztg 68(2):278 [b1562] **SS**: pyrrha (Fabricius), 1775; *Perrhybris* [**TypeL** - Bahia, Brazil.] [Refs - b1106; b3225; b3932]
- b *incisa* Fruhstorfer, 1910, 1909-1923; *Elodina* **OD**: In Seitz, Grossschmett. Erde 9:123 [b1611] **SS**: primularis Butler, 1882; *Elodina* [**TypeL** - New Ireland.] [Refs - b1611; b3932]
- e (+) *f. incitronata* Talbot, 1943; *Belenois* **OD**: Ann. Mag. nat. Hist. (11)10:324 [b3940] **SS**: solilucis Butler, 1874; *Belenois* [Refs - b3027; b0062]
- e *ab. incolorus* Vázquez, 1957; *Battus* **OD**: An. Inst. Biol. Univ. Méx. 27:476 [b4105] **SS**: eracon (Godman & Salvin), 1897; *Battus* [**TypeL** - Mexico.] [Refs - b0076]
- e *ab. incompleta* Mezger, 1934; *Colias* **OD**: Lambillionea 34:54 [b2679] **SS**: phicomone (Esper), [1780]; *Colias* [**TypeL** - Switzerland.] [Refs - b0053]
- e *ab. incompleta* Dufrane, 1936; *Graphium* **OD**: Lambillionea 36:42 [b1079] **SS**: tynderaeus (Fabricius), 1793; *Graphium* (Arisbe) [Refs - b3027; b0055]
- e *ab. incompletus* Maslowski, 1923; *Papilio* **OD**: Polsk. pismo. ent. 2:130, f 8 [b2591] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493]

- e *ab. incomptus* Murayama, 1958; *Papilio* OD: New Ent. 7(1):27 [b2774] SS: chaonulus Fruhstorfer, 1902; *Papilio* (Menelaides) [TypeL - Formosa.] [Refs - b0084]
- b *incredibilis* Bryk, 1932; *Parnassius* OD: Parnassiana 2:33 [b0499] SS: clodius Ménétriés, 1855; *Parnassius* [Type: BMNH-ht] [Refs - b2689; b1039]
- b *incretus* (Butler), 1881; *Teracolus* OD: Ent. mon. Mag. 18:146 [b0639] SS: eucharis (Fabricius), 1775; *Colotis* [Refs - b1705; b2287 :195; b0136; b0100 (as good sp); b3933 (ssp of auxo); b3027]
- b *indecis*a (Butler), 1898; *Terias* OD: Ann. Mag. nat. Hist. (7)1:78 [b0689] SS: blanda (Boisduval), 1836; *Eurema* (Terias) [TypeL - Batchian.] [Refs - b1611; b3934; b3324]
- b *indica* (Wallace), 1867; *Thyra* OD: Trans. ent. Soc. Lond. (3)4(3):351 [b4168] SS: hyparete Linnaeus, 1758; *Delias* [TypeL - Burma, Siam.] [Refs - b2270; b1611; b1107; b3932]
- b *indica* Evans, 1926; *Pieris* OD: J. Bombay nat. Hist. Soc. 31(3):712 [b1322] SS: canidia (Sparman), 1767; *Pieris* (Artogeia) [TypeL - Chitral.] [Refs - b3932]
- b *indicatus* Butler, 1876; *Papilio* OD: Ann. Mag. nat. Hist. (5)18:248 [b0616] SS: fuscus Goetze, 1779; *Papilio* (Menelaides) [Refs - b3288; b2197; b0493; b2271; b0799]
- b *indicus* (Rothschild), 1895; *Papilio* OD: Novit. zool. 2:457 [b3288] SS: macareus (Godart), 1819; *Graphium* (Pathysa) [Refs - b3288; b1107; b2197; b0493]
- c *indigis* (Weymer), 1887; *Tachyris* OD: Stett. ent. Ztg. 48:11 [b4234] SS: indra (Moore), [1858]; *Appias* [TypeL - N. India.] [Refs - b3932]
- b *indistincta* Fruhstorfer, 1898; *Delias* OD: Berl. ent. Z. 42:335 [b1467] SS: singhapura (Wallace), 1867; *Delias* [TypeL - Borneo.] [Refs - b1611; b1107; b3932]
- c *indistincta* (Tytler), 1912; *Leptocircus* OD: J. Bombay nat. Hist. Soc. 21(2):588 [b4040] SS: ennius (Felder & Felder), [1865]; *Lamproptera* [TypeL - Naga Hills.] [Refs - b3554; b0488]
- b *indochinensis* (Fruhstorfer), 1901; *Papilio* OD: Soc. ent. 16(14):106 [b1494] SS: macareus (Godart), 1819; *Graphium* (Pathysa) [Refs - b1107; b2197; b3543; b0493]
- a *indra* (Moore), [1858]; *Pieris* OD: In Cat. Lep. Ins. E. India Co. 1:74 [b2717] CG: Appias [TypeL - N. India.] [Refs - b2270; b1107; b1611; b3932]
- a *indra* Reakirt, 1866; *Papilio* OD: Proc. ent. Soc. Philad. 6(1):123 [b3115] CG: Papilio (Papilio) [Type: ANSP-ht] [Refs - b3338; b1039 :35; b1176 :44, f 52; b2689; b2270; b1413; b0396; b2025; b1893; b3977 (*); b2195; b0493; b2271; b0798]
- c *indroides* (Honrath), 1889; *Pieris* OD: Berl. ent. Z. 33(2):403, f 1 [b2066] SS: lalassis Grose-Smith, 1887; *Appias* (Catopha) [TypeL - Perak.] [Refs - b1611; b1107; b3932; b2066]
- a *ines* Röber, 1910, 1908-1924; *Dismorphia* OD: In Seitz, Grossschmett. Erde 5:101, pl 29f [b3225] [TypeL - Ecuador.] [Refs - b3552; b3225; b3932]
- b *inexpecta* Sheljuzhko, 1913; *Luehdorfia* OD: Deut. ent. Zeit. [Iris] 27:20 [b3578] SS: puziloi (Erschoff), 1871; *Luehdorfia* [TypeL - Honshū, Japan.] [Refs - b3555; b0481; b1661]
- a *inexpectata* Rothschild, 1916; *Delias* OD: Rep. B. O. U. Exped. New Guinea 2(15):9, f 4 [b3324] [TypeL - Snow Mtns, Dutch New Guinea.] [Refs - b3559; b3932; b3324]
- e *ab. inexpectata* Bryk, 1927; *Papilio* OD: Zool. Anz. 74:77, f 1 [b0485] SS: phorcas Cramer, [1775]; *Papilio* (Princeps) [Refs - b3027; b0494; b0485]
- b *inexpectata* Eisner, 1960; *Parnassius* OD: Zool. Meded. 37(9):136 [b1233] SS: stubbendorffii Ménétriés, 1848; *Parnassius* [TypeL - Japan.] [Refs - b0079]
- b *inexpectatum* Miller & Miller, 1981; *Graphium* OD: Bull. Allyn Mus. (65):3, f [b2685] SS: meeki (Rothschild), 1901; *Graphium* (Graphium) [TypeL - Solomon Islands.] [Refs - b1897; b0101; b2685]
- e *infanta* Bryk & Peebles, 1932, (IFS); *Troides* OD: Mitt. deuts. ent. Ges. 3:10 [b0571] SS: regis Rothschild, 1895; *Troides* (Ornithoptera) [TypeL - Bougainville.] [Refs - b0051]
- b *inferna* Butler, 1871, 1869-1874; *Delias* OD: Lep. exot. :63, pl 24, f 6 [b0596] SS: aruna (Boisduval), 1832; *Delias* [TypeL - Australia.] [Refs - b2287 :204; b3932; b0799]
- b *infernalis* Elwes, 1886; *Parnassius* OD: Proc. zool. Soc. Lond. 1886(1):39 [b1289] SS: delphius Eversmann, 1843; *Parnassius* [Refs - b3793; b0481]
- c *infernalis* O. Bang-Haas, 1927; *Aporia* OD: Horae Macrolep. 1:107, f [b0184] SS: potanini Alphéraky, 1889; *Aporia* [TypeL - Kansu.] [Refs - b0184; b0047; b3932; b0308]
- b *infida* (Butler), 1888; *Pieris* OD: Proc. zool. Soc. Lond. 1888(1):77 or 78 [b1437] SS: creona (Cramer), [1776]; *Anaphaeis* [TypeL - Central Africa.] [Refs - b1705; b0997; b0136; b3932; b3934; b3027]
- c *f. infrabasipuncta* Stammeshaus, 1954; *Pieris* OD: Ent. Ber. 15(12):271 [b3688] SS: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [TypeL - Holland.] [Refs - b0073]
- e *infracerulescens* Verity, 1947, (IFS); *Colias* OD: Farfalle Diurne Ital. :280 [b4131] SS: croceus (Geoffroy), 1785; *Colias* [Refs - b2390; b0067]
- c *f. infradestrigata* Lempke, 1954; *Gonepteryx* OD: Tijdschr. Ent. 97:317 [b2504] SS: rhamni (Linnaeus), 1758; *Gonepteryx* [TypeL - Holland.] [Refs - b0073]
- c *f. infraflava* Lempke, 1953; *Leptidea* OD: Tijdschr. Ent. 96(4):274, f [b2503] SS: sinapis (Linnaeus), 1758; *Leptidea* [TypeL - Holland.] [Refs - b0072]
- e *ab. infragrisea* (Goodson), 1950; *Pontia* OD: Entomologist 84:30 [b1738] SS: daplidice (Linnaeus), 1758; *Pieris* (Pontia) [TypeL - England.] [Refs - b0070]
- e (-) *ab. infralimbis* Strand, 1912; *Appias* OD: Arch. Naturgesch. (A)78(2):139 [b3857] SS: epaphia (Cramer), [1779]; *Appias* [TypeL - Cameroons.] [Refs - b3027; b3932; b3877]
- e *infralutea* Verity, 1947, (IFS); *Colias* OD: Farfalle Diurne Ital. :280 [b4131] SS: croceus (Geoffroy), 1785; *Colias* [Refs - b2390; b0067]
- e *infraochreatea* Verity, 1919, 1919-1922, (IFS); *Aporia* OD: Ent. Rec. 31:88 [b4118] SS: crataegi (Linnaeus), 1758; *Aporia* [Refs - b2390; b3932]
- e *infrapallida* Lempke, 1953; *Pieris* OD: Tijdschr. Ent. 96(4):299 [b2503] SS: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b0072]
- e *ab. infrapicta* Strand, 1913; *Papilio* OD: Arch. Naturgesch. (A)79(2):22 [b3861] SS: zenobia Fabricius, 1775; *Papilio* (Druryia) [Refs - b3027; b0494; b3877]
- e *ab. infrapicta* Strand, 1914; *Graphium* OD: Arch. Naturgesch. (A)80(2):159 [b3866] SS: latreillianus (Godart), 1819; *Graphium* (Arisbe) [Refs - b3027; b0494; b3877]
- b *infrassignata* Breyer, 1939; *Hesperocharis* OD: Proc. Int. Congr. Ent. 7(Berlin)1:38 [b0393] SS: lactea Burmeister, 1878; *Hesperocharis* (Mathania) [Refs - b0058]
- e *f. infrastrata* Lempke, 1954; *Colias* OD: Tijdschr. Ent. 97:306 [b2504] SS: hyale (Linnaeus), 1758; *Colias* [Refs - b0073]
- e *ab. infratrinotata* Caruel, 1954; *Pieris* OD: Revue fr. Léop. 14:149 [b0743] SS: brassicae (Linnaeus), 1758; *Pieris* [Refs - b0073]
- e *infraviridis* Verity, 1947, (IFS); *Colias* OD: Farfalle Diurne Ital. :280 [b4131] SS: croceus (Geoffroy), 1785; *Colias* [Refs - b2390; b0067]
- c *infumata* Austaut, 1891; *Parnassius* OD: Naturaliste 13:180 [b0147] SS: delphius Eversmann, 1843; *Parnassius* [Refs - b3793; b0481]
- c *infumata* Fruhstorfer, 1902; *Delias* OD: Deut. ent. Zeit. [Iris] 15(1):174 [b1505] SS: agostina (Hewitson), 1852; *Delias* [TypeL - Tenasserim.] [Refs - b1611; b3545; b3932]
- c *infumata* (Rebel), 1914; *Pieris* OD: Annln naturh. Mus. Wien 28:227 [b3127] SS: subeida (Felder & Felder), [1865]; *Belenois* [Refs - b3027; b3561; b3932]
- c *infumatus* (Butler), 1896; *Teracolus* OD: Proc. zool. Soc. Lond. 1896(1):128, pl 6, f 5,6 [b0680] SS: pallene (Höpfner), 1855; *Colotis* [TypeL - Nyasaland.] [Refs - b3027; b0997; b0136; b3933; b1705]

- c *infuscata* Bartel, 1905; Mylothris **OD**: Novit. zool. 12:149 [b0221] **SS**: rembina Plötz, 1880; Mylothris [Refs - b3027; b0136; b2951; b3932]
- b *infuscata* Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:154 [b1611] **SS**: paulina (Cramer), [1777]; Appias (Catophaga) [**TypeL** - Sumbawa.] [Refs - b1611; b3932]
- e *f. infuscata* van Son, 1956, (IFS); Papilio **OD**: Ann. Transv. Mus. 22:504 [b4086] **SS**: cenea Stoll, [1790]; Papilio (Princeps) [**TypeL** - Natal.] [Refs - b0075]
- e *ab. infuscatus* Schultze, 1913; Graphium **OD**: Arch. Naturgesch. (A)79(7):5 [b3464] **SS**: ridleyanus (White), 1843; Graphium (Arisbe) [Refs - b3027; b0494]
- c *ingana* (Wallace), 1867; Terias **OD**: Trans. ent. Soc. Lond. (3)4(3):322 [b4168] **SS**: smilax (Donovan), 1805; Eurema (Nirmula) [**TypeL** - Sydney.] [Refs - b2270; b3934]
- c *ingenuus* (Dyar), 1907; Papilio **OD**: J. New York ent. Soc. 15(1):50 [b1098] **SS**: varus (Kollar), 1850; Battus [Refs - b2025; b3549]
- e *ab. inghami* (Gunder), 1927; Papilio **OD**: Ent. News 38(9):268 [b1851] **SS**: hirsuta (Skinner), 1908; Battus [Refs - b2689; b0396; b1039]
- b *inghami* Gunder, 1932; Anthocharis **OD**: Can. Ent. 64(12):276 [b1857] **SS**: sara Lucas, 1852; Anthocharis [**Type**: AMNH-ht] [**TypeL** - Tucson, Arizona.] [Refs - b3975; b1381; b2689; b2039; b0396; b1386; b1039; b2040; b3977]
- c *ingrata* (R. Felder), 1869; Terias **OD**: Verh. zool.-bot. Ges. Wien 19:465 [b1371] **SS**: boisduvaliana (Felder & Felder), [1865]; Eurema [**TypeL** - Mexico.] [Refs - b1176 :64, f 96; b2287 :189; b1039 :46; b2689; b2270; b2025; b3225; b1725; b3934; b1122]
- e *f. innae* Kotshubej, 1929, (IFS); Parnassius **OD**: Ent. Anz. 9:188, f [b2330] **SS**: felderi Bremer, 1861; Parnassius [**TypeL** - Amur.] [Refs - b0048]
- e *ab. innocens* Stauder, 1922; Pieris **OD**: Mitt. münchn. ent. Ges. 12:22 [b3708] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - Hochapennins.] [Refs - b3932; b0044]
- b *innuba* Röber, 1909, 1908-1924; Catasticta **OD**: In Seitz, Grossschmett. Erde 5:70 [b3225] **SS**: pieris (Höpfner), 1874; Catasticta (Pierinoia) [**TypeL** - Bolivia.] [Refs - b1106; b3225; b3146; b3932]
- e *ab. inoellata* Alexandre, 1952; Parnassius **OD**: Revue fr. Léop. 13:235 [b0023] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - France.] [Refs - b0071]
- e *inopa* d'Abdera, 1982, (ISS); Troides **OD**: Butts Oriental Region, Pt 1 :- [b1107] **SS**: mopa Rothschild, 1908; Troides (Troides) [Refs - b1107]
- c *inopinata* (Butler), 1883; Belenois **OD**: Ann. Mag. nat. Hist. (5)12:389 (male only) [b0651] **SS**: perithea (Felder & Felder), [1865]; Cepora [**TypeL** - Fiji.] [Refs - b3932]
- a *inopinatus* Butler, 1883; Papilio **OD**: Proc. zool. Soc. Lond. 1883(3):370 [b0650] **CG**: Papilio (Menelaides) [**Type**: BMNH] [**TypeL** - Maroe Island.] [Refs - b3288; b1893; b0650; b2197; b0493; b0798]
- a *inopinatus* Kotzsch, 1940; Parnassius **OD**: Ent. Zeit. 54:17, f [b2340] [**TypeL** - W. Afghanistan.] [Refs - b1893; b0059; b3376; b0007; b0068; b0798]
- c *inornata* Moore, 1878; Appias **OD**: Proc. zool. Soc. Lond. 1878(3):700 [b2726] **SS**: eleonora (Boisduval), 1836; Appias [**TypeL** - Hainan.] [Refs - b1611; b1107; b3932]
- c *inornata* (Westwood), 1881; Callosune **OD**: In Oates, Matabele Land App. 4:338 [b4230] **SS**: evenina (Wallengren), 1857; Colotis [Refs - b3933]
- e *ab. inornata* Wheeler, 1903; Parnassius **OD**: Butts Switzerland :56 [b4245] **SS**: phoebus (Fabricius), 1793; Parnassius [Refs - b3793; b0481]
- e *inornata* (Verity), 1919, 1919-1922, (IFS); Thais **OD**: Ent. Rec. 31:88 [b4118] **SS**: cassandra (Geyer), [1830]; Zerynthia [Refs - b2390]
- b *inornata* (Nakahara), 1920; Leptidia **OD**: Can. Ent. 52(6):137 [b2797] **SS**: sinapis (Linnaeus), 1758; Leptidea [**TypeL** - Japan.] [Refs - b3562; b3932; b2797]
- e *ab. inornata* (Pionneau), 1926; Thais **OD**: Échange 42:7 [b3053] **SS**: polyxena ([Denis & Schiffermüller]), 1775; Zerynthia [Refs - b3053]
- e *ab. inornata* Matsumura, 1927; Parnassius **OD**: Ins. matsumur. 1(4):163 [b2607] **SS**: hakutozana Matsumura, 1927; Parnassius [**TypeL** - Korea.] [Refs - b0046]
- e *ab. inornata* Sheljuzhko, 1928; Parnassius **OD**: Mitt. münchn. ent. Ges. 18:7 [b3590] **SS**: amgunensis Sheljuzhko, 1928; Parnassius [Refs - b3590]
- c *f. inornata* Dufrane, 1947; Catopsilia **OD**: Bull. Annl. Soc. ent. Belg. 83:62 [b1083] **SS**: florella (Fabricius), 1775; Catopsilia [Refs - b0066]
- e *ab. inornata* Dufrane, 1947; Phoebis **OD**: Bull. Annl. Soc. ent. Belg. 83:65 [b1083] **SS**: philea (Linnaeus), 1763; Phoebis [Refs - b0066]
- e *f. inornata* Eisner, 1954; Archon **OD**: Zool. Meded. 33:50 [b1217] **SS**: apollinus (Herbst), 1798; Archon [**TypeL** - Taurus.] [Refs - b0073]
- c *inornatura* Derenne, 1923, 1923-1927; Colias **OD**: Revue mens. Soc. ent. namur. 23:39 [b0981] **SS**: hyale (Linnaeus), 1758; Colias [Refs - b3934]
- e (+) *f. inornatus* Rothschild, 1895; Papilio **OD**: Novit. zool. 2:307 [b3288] **SS**: ormenus Guérin-Ménéville, [1830]; Papilio (Menelaides) [Refs - b2197; b0493]
- b *inouei* Shirôzu & Yata, 1973; Eurema **OD**: Sieboldia 4(3): [b3614] **SS**: simulatrix Staudinger, 1891; Eurema (Terias) [Refs - b1107; b0102]
- d *inouei* Shirôzu & Yata, 1981, (H); Eurema **OD**: Tyô to Ga 32(1/2):50, f [b3616] **OS**: sadanobui Shirozu & Yata, 1982; Eurema (Terias) [**Type**: KUCGE-ht] [**TypeL** - Tuk Chhov, Kampot, Cambodia.] [Refs - b0102; b0101; b1606]
- e *f. inipicta* Bryk & Eisner, 1931, (IFS); Parnassius **OD**: Parnassiana 1(5):4 [b0538] **SS**: hardwickii Gray, 1831; Parnassius [**TypeL** - Unknown.] [Refs - b0050]
- e *f. inipicta* (Bryk & Eisner), 1932, (IFS); Lingamius **OD**: Parnassiana 2:44 [b0553] **SS**: cephalus Grun-Grshimailo, 1891; Parnassius [**TypeL** - China.] [Refs - b0051]
- e *f. inipicta* Bryk & Eisner, 1932, (IFS); Parnassius **OD**: Parnassiana 2:99 [b0549] **SS**: orleans Oberthür, 1890; Parnassius [**TypeL** - China.] [Refs - b0051]
- e *f. inipicta* Bryk & Eisner, 1935, (IFS); Parnassius **OD**: Parnassiana 3:81 [b0562] **SS**: tianschanica Oberthür, 1879; Parnassius
- e *f. inipicta* Bryk & Eisner, 1935, (IFS); Parnassius **OD**: Parnassiana 3:90 [b0562] **SS**: jacquemontii Boisduval, 1836; Parnassius [**TypeL** - Bashahr.] [Refs - b0054]
- e *inipicta* Eisner, 1936, (IFS); Parnassius **OD**: Parnassiana 4:14 [b1204] **SS**: jacquemontii Boisduval, 1836; Parnassius [Refs - b0055]
- e (+) *f. impunctata* Dufrane, 1946; Papilio **OD**: Bull. Annl. Soc. ent. Belg. 82:- [b1082] **SS**: dardanus Brown, 1776; Papilio (Princeps) [Refs - b3027]
- c *insidiosa* (Boullet & Le Cerf), 1912; Papilio **OD**: Cat. Coll. Lep. Paris :37 [b0379] **SS**: anatmus (Rothschild & Jordan), 1906; Protesilaus [Refs - b0493]
- b *insidiosus* Le Cerf, 1923; Papilio **OD**: Bull. Mus. natn. Hist. nat. Paris 29:360 [b2449] **SS**: garleppi Staudinger, 1892; Papilio (Heraclides) [Refs - b1106; b0493]
- e *ab. insignata* Thureau, 1903; Colias **OD**: Berl. ent. Z. 48:113-114, f 2 [b3967] **SS**: werdandi Zetterstedt, 1840; Colias [Refs - b3224; b3934; b3967]
- b *insignis* Butler, 1879; Ixias **OD**: Cistula Entomologica 2:431, pl 8, f 1 [b0625] **SS**: pyrene (Linnaeus), 1764; Ixias [**TypeL** - Formosa.] [Refs - b1611; b1107; b3932; b0625; b1661]
- b *insignis* Staudinger, 1886, 1886-1889; Parnassius **OD**: Stett. ent. Ztg. 47:194 [b3734] **SS**: tianschanica Oberthür, 1879; Parnassius [Refs - b3793; b0481; b3734]
- c *insignis* (Rothschild), 1921; Teraolus **OD**: Novit. zool. 28:145 [b3282] **SS**: amelia (Lucas), 1852; Colotis [Refs - b3027; b3200]

- e *f. insignis* Talbot, [1945]; *Papilio* **OD**: Trans. R. ent. Soc. Lond. 94:170 [b3943] **SS**: jacksoni Sharpe, 1891; *Papilio* (*Druryia*) [Refs - b3027; b0248; b0064]
- e *ab. insolitus* Le Cerf, 1924; *Papilio* **OD**: Bull. Hill Mus. 1(3):384, 580, pl 3, f 23, 24 [b2450] **SS**: kassaiensis Moreau, 1917; *Papilio* (*Princeps*) [Refs - b3027; b0494; b3203]
- e *insonus* (Jordan), 1910, 1908-1910, (ISS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:115 [b3511] **SS**: iponus (Fruhstorfer), 1902; *Graphium* (*Pathysa*) [Refs - b2197]
- b *insperatus* (Joicey & Talbot), 1921; *Papilio* **OD**: Bull. Hill Mus. 1:168, pl 19, f 2 [b2178] **SS**: coon (Fabricius), 1793; *Atrophaneura* (*Losaria*) [**Type**: BMNH-ht] [Refs - b1107; b0493]
- e *ab. inspersa* Metschl, 1922; *Colias* **OD**: Mitt. münchn. ent. Ges. 12:11 [b2666] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b3934; b0044]
- e *f. inspersa* Talbot, 1943; Dixeia **OD**: Proc. R. ent. Soc. Lond. (B)12(7/8):112 [b3941] **SS**: parva Talbot, 1943; Dixeia [Refs - b3027; b0997; b0062]
- c *instabilis* Butler, 1888; *Belenois* **OD**: Proc. zool. Soc. Lond. 1888(1):76 [b1437] **SS**: subeida (Felder & Felder), [1865]; *Belenois* [Refs - b3027; b3932]
- b *insulana* (Waterhouse), 1920; *Papilio* **OD**: Proc. linn. Soc. N. S. Wales 45:470 [b4189] **SS**: macleayanus (Leach), 1814; *Graphium* (*Graphium*) [**Type**: Lord Howe Island.] [Refs - b3562; b0493; b0799]
- a *insularis* (Staudinger), 1861; *Anthocaris* **OD**: Cat. Lep. Eur. :2 [b3723] **CG**: Euchloe (*Elphinstonia*) [**Type**: Corsica.] [Refs - b2270; b2308; b3224; b2507; b3932; b2393]
- b *insularis* (Staudinger), 1895; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 7:349 [b3754] **SS**: agetes (Westwood), 1843; *Graphium* (*Pathysa*) [Refs - b3288; b1107; b0493]
- b *insularis* (Ney), 1905; *Ornithoptera* **OD**: Ins. Börse 12:188 [b2839] **SS**: aeacus (Felder & Felder), 1860; *Troides* (*Troides*) [Refs - b1924]
- b *insularis* (Fruhstorfer), 1909; *Eurycus* **OD**: Int. ent. Z. 3(1):3 [b1603] **SS**: cressida (Fabricius), 1775; *Cressida* [**Type**: Letti.] [Refs - b1603; b3551; b0488]
- e *insularis* (Jordan), 1909, 1908-1910, (ISS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:98, 115 [b2197] **SS**: insularius (Rothschild), 1896; *Graphium* (*Graphium*) [Refs - b1107; b2197; b0493]
- e *insularis* Verity, 1911, 1905-1911, (RA); *Gonepteryx* **OD**: Rhop. palae. :286 [b4111] **SS**: italica Gerhard, 1882; *Gonepteryx* [**Type**: MZS-st] [**Note** - Might be available as of Nekrutenko, 1968] [Refs - b2390; b2507; b3934 (-rhamni)]
- d *insularis* Schultze, 1913, (H); *Papilio* **OD**: Ent. Rundsch. 30(9):50 [b3467] **SS**: fernandus Fruhstorfer, 1903; *Papilio* (*Druryia*) [Refs - b0494]
- b *insularis* Rothschild, 1925; *Delias* **OD**: Ann. Mag. nat. Hist. (9)15:673 [b3329] **SS**: argenthona (Fabricius), 1793; *Delias* [**Type**: New Guinea.] [Refs - b0044; b3932; b3329]
- c *insularis* Vázquez, 1957; *Battus* **OD**: An. Inst. Biol. Univ. Méx. 27:474 [b4105] **SS**: philenor (Linnaeus), 1771; *Battus* [**Type**: Mexico.] [Refs - b0076; b0106]
- b *insularis* Shirôzu, 1959; *Aporia* **OD**: Kontyû 27(Esaki Mem.):92 [b3611] **SS**: hippia (Bremer), 1861; *Aporia* [**Type**: biblio; replacement for taiwana Matsum.] [Refs - b1107; b0078; b4046]
- d *insularis* (Eliot), 1978, (H); *Pathysa* **OD**: Butts Malay Penin. (3rd ed.):412, f [b1276] **OS**: pulauensis (Eliot), 1983; *Graphium* (*Pathysa*) [**Type**: Malaysia.] [Refs - b1107; b0103; b0097; b0104]
- b *insularius* (Rothschild), 1896; *Papilio* **OD**: Novit. zool. 3:92 [b3290] **SS**: eurypylus (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b0493]
- e *ab. insulata* Dannehl, 1933; *Parnassius* **OD**: Ent. Zeit. 46:230 [b0918] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**Type**: Tyrol.] [Refs - b0052]
- b *insulicola* Rothschild, 1896; *Papilio* **OD**: Novit. zool. 3:91 [b3290] **SS**: peranthus Fabricius, 1787; *Papilio* (*Princeps*) [Refs - b1107; b2197; b0493]
- e *ab. intacta* Krulikovskii, 1908; *Parnassius* **OD**: Soc. ent. 23(1):2 [b2376] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b2376]
- e *ab. intacta* Sheljuzhko, 1913; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 27:17 [b3578] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b0493]
- e *ab. intacta* Strand, 1918, 1917-1918; *Papilio* **OD**: Soc. ent. 33(12):47 [b3873] **SS**: crespontes Cramer, [1777]; *Papilio* (*Heraclides*) [Refs - b0493]
- e *integra* (Verity), 1911, 1905-1911, (IFS); *Colias* **OD**: Rhop. palae. :353, pl 72, f 28 [b4111] **SS**: cocandica Erschoff, 1874; *Colias* [Refs - b2390; b3934 (with hinducucica)]
- e (+) *intemerata* Hoffmann, 1940; *Baronia* **OD**: An. Inst. Biol. Univ. Méx. 11(2):634 [b2024] **SS**: brevicornis Salvin, 1893; *Baronia* [Refs - b2024; b2025; b0060]
- e (+) *f. intensa* Stoneham, 1939; *Colotis* **OD**: Bull. Stoneham Mus. (38):- [b3814] **SS**: auxo (Lucas), 1852; *Colotis* [Refs - b3027]
- c *intercastellanus* (Rothschild), 1898; *Papilio* **OD**: Novit. zool. 5:217 [b3298] **SS**: godarti (Montrouzier), 1856; *Euchenor* [Refs - b0493]
- b *intercostata* O. Bang-Haas, 1927; *Aporia* **OD**: Horae Macrolep. 1:39, pl 5, f 19, 20 [b0184] **SS**: potanini Alphéraky, 1889; *Aporia* [**Type**: Lan-tschou, Kansou.] [Refs - b0184; b0047; b3932; b0308]
- e *interior* Kirby, 1871, (ISS); *Colias* **OD**: Syn. Cat. diurn. Lep. :489 [b2270] **SS**: interior Scudder, 1862; *Colias* [Refs - b2689; b1039]
- a *interior* Scudder, 1862; *Colias* **OD**: Proc. Boston Soc. nat. Hist. 9:108 [b3486] [**Type**: North Shore, Lake Superior.] [Refs - b0341; b2689; b2270; b2977; b1386; b1039; b3225; b3934]
- c *interjacens* Storace, 1961; *Papilio* **OD**: Doriana 3(115):2 [b3832] **SS**: chrapkowskii Suffert, 1904; *Papilio* (*Druryia*) [**Type**: Central Africa.] [Refs - b0080]
- c *interjecta* Röber, [1907]; *Pieris* **OD**: In Seitz, Grossschmett. Erde 1:48 [b3224] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3224; b4111; b3932]
- c *interjecta* (Verity), 1911, 1905-1911, (RA); *Papilio* **OD**: Rhop. palae. :291 [b4111] **SS**: feisthamelii (Duponchel), 1832; *Iphiclidides* [Refs - b2390; b0493]
- b *interjecta* Verity, 1911, 1905-1911, (RA); *Parnassius* **OD**: Rhop. palae. :316 [b4111] **SS**: delphius Eversmann, 1843; *Parnassius* [**Type**: MNHN-ht] [Refs - b2390; b0317; b0481]
- a *interjecta* van Someren, 1960; *Papilio* **OD**: Bolm Soc. Estud. Moçamb. 29(123):70 [b4081] **CG**: *Papilio* (*Druryia*) [**Note** - Homonym in need of a replacement.] [Refs - b1895; b1893; b0798]
- b *interjectus* (Honrath), 1893; *Papilio* **OD**: Berl. ent. Z. 37:490 [b2070] **SS**: ramaceus (Westwood), 1841; *Graphium* (*Pathysa*) [Refs - b3288; b1107; b2197; b0493]
- e *ab. interjuncta* Cabeau, 1928; *Pieris* **OD**: Lambillionea 28:101 [b0713] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3932]
- b *interjungens* (Bryk), 1932; *Tadumia* **OD**: *Parnassiana* 2:5 [b0499] **SS**: imperator Oberthür, 1883; *Parnassius* [**Type**: biblio; replacement for intermedius Rothschild.] [Refs - b0051]
- b *intermedia* Butler, 1872; *Phoebis* **OD**: Cistula Entomologica 1(4):81 [b0605] **SS**: rurina (Felder & Felder), 1861; *Phoebis* [**Type**: Costa Rica.] [Refs - b2025; b1106; b3225; b1725; b3934; b1421]
- e (+) *ab. intermedia* Cockerell, 1888; *Colias* **OD**: W. Amer. Sci. 4(33):41 [b0789] **SS**: eurythyme Boisduval, 1852; *Colias* [**Check** - Could be available?] [Refs - b2689; b2025; b1039; b3934]
- b *intermedia* Grum-Grshimailo, 1890; *Parnassius* **OD**: In Romanoff, Mém. Léop. 4:198 [b1819] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b0481]
- e *ab. intermedia* Krulikovskii, 1890; *Pieris* **OD**: Bull. Soc. imp. Nat. Moscou (ns)4:211, pl 8, f a [b2368] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3224; b4111; b3934]

- b *intermedia* Mitis, 1893; *Delias* **OD**: Deut. ent. Zeit. [Iris] 6:149 [b2708] **SS**: mysis (Fabricius), 1775; *Delias* (Cathaemia) [**TypeL** - British New Guinea.] [Refs - b1611; b3932]
- e *intermedia* Tutt, 1896; *Gonepteryx* **OD**: Brit. Butts :264 [b4037] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [Refs - b3224; b3934]
- e *ab.intermedia* Tutt, 1896; *Colias* **OD**: Brit. Butts :253 [b4037] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b3224; b3934]
- c *intermedia* Jachontov, 1904; *Pieris* **OD**: Revue Russe Ent. 4:15-18 [b2140] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3546]
- e *intermedia* Maurer, 1905; *Colias* **OD**: Verh. zool.-bot. Ges. Wien 1905:148 [b2620] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b3934]
- c *intermedia* (Grund), 1908; *Papilio* **OD**: Soc. ent. 23(11):81 [b1831] **SS**: persica (Verity), 1911; *Iphiclides* [Refs - b0493; b1831]
- e *intermedia* Krulikovskii, 1908; *Pieris* **OD**: Deut. ent. Zeit. [Iris] 21:209 [b2377] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3932]
- e (+) *f.intermedia* Aurivillius, 1910, 1908-1925; *Mylothris* **OD**: In Seitz, Grossschmett. Erde 13:32, pl 12c [b0136] **SS**: chloris (Fabricius), 1775; *Mylothris* [**TypeL** - Cameroons.] [Refs - b3027; b0136; b3932 (as good sp)]
- e *intermedia* Stichel, 1910; *Papilio* **OD**: Int. ent. Z. 4(7):36 [b3796] **SS**: xuthus Linnaeus, 1767; *Papilio* (Sinoprinces) [Refs - b0493]
- b *intermedia* Seitz, 1910, 1910-1924; *Leodonta* **OD**: In Seitz, Grossschmett. Erde 5:69 [b3502] **SS**: dysoni (Doubleday), 1847; *Leodonta* [**TypeL** - Cauca, Colombia.] [Refs - b3550; b3225; b3932]
- d *intermedia* Verity, 1911, 1905-1911, (H); *Parnassius* **OD**: Rhop. palae. :316 [b4111] **OS**: menander Hemming, 1934; *Parnassius* [Refs - b1946]
- b *intermedia* Verity, 1911, 1905-1911, (RA); *Hypermnestra* **OD**: Rhop. palae. :301, pl 52, f 10 [b4111] **SS**: helios (Nickerl), 1846; *Hypermnestra* [**Type**: MZS-st] [Refs - b2390; b0481; b0207]
- b *intermedia* Lathy & Rosenberg, 1912; *Catacticta* **OD**: Trans. ent. Soc. Lond. 1911:527 [b2431] **SS**: pieris (Höppfer), 1874; *Catacticta* (Pierinoia) [**TypeL** - Southern Peru.] [Refs - b1106; b3554; b3146; b3932]
- c *intermedia* Schaus, 1913; *Archonias* **OD**: Proc. zool. Soc. Lond. 1913:355, pl 52, f 8 [b3398] **SS**: dismorphites (Butler), 1872; *Archonias* (Charonias) [**TypeL** - Carillo, Costa Rica.] [Refs - b3555; b3932]
- e *intermedia* Verity, 1916, (NN); *Gonepteryx* **OD**: Boll. Soc. ent. ital. 47:51 [b4115] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [Refs - b2390]
- e *ab.intermedia* (von Neustetter), 1916; *Teracolus* **OD**: Deut. ent. Zeit. [Iris] 30:95 [b4143] **SS**: hildebrandti (Staudinger), 1885; *Colotis* [**TypeL** - Iringa, Tang. Terr.] [Refs - b3558; b3933]
- e *ab.intermedia* (Dufrane), 1945; *Anapheis* **OD**: Bull. Annl. Soc. ent. Belg. 81:91 [b1081] **SS**: extendens Joicey & Talbot, 1927; *Pseudohuphina* [**TypeL** - Kivu.] [Refs - b3027; b0064]
- e *ab.intermedia* (Dufrane), 1946; *Papilio* **OD**: Bull. Annl. Soc. ent. Belg. 82:101 [b1082] **SS**: helena (Linnaeus), 1758; *Troides* (Troides) [Refs - b0065; b1924]
- b *intermedia* Dufrane, 1948; *Appias* **OD**: Bull. Annl. Soc. ent. Belg. 84:163 [b1084] **SS**: phaola (Doubleday), 1847; *Appias* [Refs - b3027; b0067]
- c *f.intermedia* Vázquez, 1954; *Itaballia* **OD**: An. Inst. Biol. Univ. Méx. 24:444 [b4103] **SS**: viardi (Boisduval), 1836; *Itaballia* (Pieriballia) [**TypeL** - Mexico.] [Refs - b0073]
- e *ab.intermedia* (Birket-Smith), 1960; *Papilio* **OD**: Bull. Inst. franç. Afr. Noire 22(A):540 [b0342] **SS**: nigrescens (Eimer), 1889; *Graphium* (Graphium) [**TypeL** - French Cameroons.] [Refs - b0079; b1901]
- b *intermedia* Kielland, 1982; *Belenois* **OD**: Lambillionea 81(9-12):88, f [b2266] **SS**: margaritacea Sharpe, 1891; *Belenois* [**TypeL** - Tanzania.] [Refs - b0102; b2267]
- e *intermedialis* Bryk & Eisner, 1937, (IFS), *Kallasiu*; *Parnassius* **OD**: Parnassiana 4:30 [b0567] **SS**: deckerti Verity, 1911; *Parnassius*
- c *f.intermediata* Bryk, 1930; *Papilio* **OD**: Lep. Cat. Pars 39:515 [b0494] **SS**: barnsi Le Cerf, 1924; *Papilio* (Druryia) [**Type**: biblio; based on Eltringham, 1910] [Afric. mimet. Butts :51-52, pl 4, f 7 [b1285]] [Refs - b3027; b0494; b0049]
- e *f.intermediatus* Bryk & Eisner, 1931, (IFS); *Parnassius* **OD**: Parnassiana 1(6):6, 1 f [b0542] **SS**: mixtus Fruhstorfer, 1922; *Parnassius* [**TypeL** - Tyrol.] [Refs - b0050]
- e *intermedioides* Storace, 1951, (IFS); *Parnassius* **OD**: Boll. Soc. ent. ital. 81:81, f [b3824] **SS**: cervinicolus Fruhstorfer, 1907; *Parnassius* [**TypeL** - Adelboden.] [Refs - b0070]
- c *intermedius* Ménétriés, [1851]; *Parnassius* **OD**: In Siemaschko, Russkaya Fauna (17)(Lep.):pl 4, f 2 [b2658] **SS**: phoebeus (Fabricius), 1793; *Parnassius* [**Type**: -lt; designated by Nekrutenko & Kerzhner, 1986] [Ent. Obozr. 65(4):774 [b2824]] [**TypeL** - Kamchatka] [Refs - b2270; b1946; b1947; b3793; b0481; ns2824]
- b *intermedius* Snellen, 1890; *Papilio* **OD**: Tijdschr. Ent. 33:275 [b3662] **SS**: peranthus Fabricius, 1787; *Papilio* (Priniceps) [Refs - b3288; b1107; b2197; b0493]
- d *intermedius* Rothschild, 1909, (H); *Parnassius* **OD**: Novit. zool. 16:19 [b3313] **OS**: interjungens (Bryk), 1932; *Parnassius* [Refs - b0481; b0051]
- c *intermedius* (Rothschild), 1918; *Eurycus* **OD**: Novit. zool. 25:66 [b3326] **SS**: cassandra (Waterhouse & Lyell), 1914; *Cressida* [Refs - b3560; b0488]
- b *intermissus* (Butler), 1883; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1883(2):152, pl 24, f 4 [b0649] **SS**: vestalis (Butler), 1876; *Colotis* [**Type**: BMNH] [**TypeL** - Kurrachee, India.] [Refs - b0649; b3933]
- e *ab.interniplaga* (Aurivillius), 1898; *Papilio* **OD**: Rhop. Aeth. :487 [b0130] **SS**: pelopidas (Oberthür), 1879; *Graphium* (Arisbe) [Refs - b3027; b0136; b0494]
- b *interpolata* Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:230 [b3254] **SS**: ligata Jordan, 1904; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- b *interposita* Herz, 1903; *Parnassius* **OD**: Ann. Mus. zool. St. Pétersbourg 8:62 [b1986] **SS**: phoebeus (Fabricius), 1793; *Parnassius* [Refs - b3793; b3545; b0481]
- c *interposita* Joicey & Talbot, 1921; *Mylothris* **OD**: Bull. Hill Mus. 1(1):44, pl 9, f 1 [b2177] **SS**: solilucius Schultze, 1914; *Mylothris* [**TypeL** - E. Congo.] [Refs - b3200; b3932]
- c *interposita* (Stauder), 1922; *Teracolus* **OD**: Mitt. münchn. ent. Ges. 12:24 [b3708] **SS**: nouna (Lucas), 1849; *Colotis* [Refs - b3933]
- b *interposita* (Joicey & Talbot), 1928; *Pieris* **OD**: Bull. Hill Mus. 2(1):22 [b2192] **SS**: tithoreides (Butler), 1898; *Itaballia* (Pieriballia) [**TypeL** - Rio Chinchipe, N. Peru.] [Refs - b3932; b0047]
- b *interposita* Talbot, 1929; *Dismorphia* **OD**: Bull. Hill Mus. 3(1):81 [b3922] **SS**: orise (Boisduval), 1836; *Dismorphia* (Patia) [**TypeL** - Colombia.] [Refs - b3932; b0048]
- b *interpositus* (Fruhstorfer), 1904; *Papilio* **OD**: Berl. ent. Z. 49:197 [b1538] **SS**: aristolochiae (Fabricius), 1775; *Atrophaneura* (Atrophaneura) [Refs - b1107; b2197; b0493; b1661]
- e *f.interpunctatus* Bryk & Eisner, 1931, (IFS); *Parnassius* **OD**: Parnassiana 1(7/8):8 [b0545] **SS**: kansuensis Bryk & Eisner, 1931; *Parnassius* [**TypeL** - China.] [Refs - b0050]
- e *ab.interrogans* (Stauder), 1915; *Anthocharis* **OD**: Deut. ent. Zeit. [Iris] 29:20-34 [b3703] **SS**: charlonia (Donzel), 1842; *Euchloe* (Elphinstonia) [**TypeL** - S. Algeria.] [Refs - b3558]
- c *interrupta* Riley, 1921; *Papilio* **OD**: Entomologist 54:180 [b3185] **SS**: lenaeus Doubleday, [1846]; *Papilio* (Pyrrhosticta) [Refs - b1106]
- e (+) *f.interrupta* Bryk & Eisner, 1929; *Parnassius* **OD**: Int. ent. Z. 23(4):56 [b0527] **SS**: funkei O. Bang-Haas, 1927; *Parnassius* [**TypeL** - Szechuan.] [Refs - b0048]

- e *ab. interrupta* Krüger, 1929; *Dismorphia* OD: Int. ent. Z. 22(41):376 [b2361] SS: critomedia (Hübner), 1832; *Dismorphia* [TypeL - Peru] [Refs - b3932; b2361; b0048; b2361]
- c *interrupta* Zikán, 1940, 1940-1942; *Dismorphia* OD: Ent. Zeit. 54:207 [b4324] SS: rotunda Zikán, 1940; *Dismorphia* [TypeL - Brasil.] [Refs - b0068]
- d *interrupta* Zischka, 1951, (H); *Dismorphia* OD: Folia univ. 5:31, f [b4328] SS: foedora (Lucas), 1852; *Dismorphia* (*Dismorphia*) [TypeL - Bolivia.] [Refs - b0071; b1106]
- c *interruptus* (Butler), [1872]; *Teracolus* OD: Proc. zool. Soc. Lond. 1871(3):724 [b0606] SS: antigone (Boisduval), 1836; *Colotis* [TypeL - Kinsebo.] [Refs - b3027; b3933; b0606]
- b *interruptus* Staudinger, 1892; *Papilio* OD: Deut. ent. Zeit. [Iris] 5:427 [b3748] SS: garleppi Staudinger, 1892; *Papilio* (Heracleides) [Refs - b3338; b1106; b2195; b0493; b2160]
- e *interruptus* Klemensiewicz, 1910; *Papilio* OD: Spraw. Kom. fizyogr. 45:4 [b2281] SS: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493]
- e *ab. interruptus* (Klemensiewicz), 1910; *Papilio* OD: Spraw. Kom. fizyogr. 45:49 [b2281] SS: podalirius (Linnaeus), 1758; *Iphiclidus* [Refs - b0493]
- e *ab. intertexta* Verity, 1908, 1905-1911; *Pieris* OD: Rhop. palae. 166 (nota) [b4111] SS: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3932]
- e *intertexta* (Bollow), 1926, 1926-1930, (ISS); *Papilio* OD: In Novit. Macro. 1:5 [b0371] SS: interjecta (Verity), 1911; *Iphiclidus* [Refs - b0493]
- b *intertexta* Stichel, 1907, 1907-1921; *Parnassius* OD: In Seltz, Grossschmett. Erde 1:26 [b3793] SS: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3793]
- e *ab. intrafasciata* Graham-Smith & Graham-Smith, 1929, 1929-1930; *Pieris* OD: Ent. Rec. 41:179 [b1748] SS: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932]
- c *inulus* (Hübner), 1825, 1808-1837; *Priamides* OD: Zutr. Samml. exot. Schmett. f. 461,472 [b2097] SS: tereas (Godart), 1819; *Archonias* [Refs - b3932]
- e (+) *ab. inumbrata* Schultz, 1904; *Colias* OD: Nyt Mag. naturvid. 42:43 [b3452] SS: myrmidone (Esper), [1777]; *Colias* [TypeL - Austria.] [Refs - b3224; b3934]
- e *ab. inversa* Alphéraky, 1881; *Colias* OD: Horae Soc. ent. ross. 16:434 [b0026] SS: hyale (Linnaeus), 1758; *Colias* [Refs - b3224; b3934]
- b *inversa* Austaut, 1900; *Parnassius* OD: Naturaliste 22:142 [b0154] SS: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3793]
- e *inversa* Hannemann, 1916; *Gonepteryx* OD: Int. ent. Z. 9:113 [b1903] SS: rhamnii (Linnaeus), 1758; *Gonepteryx* [Refs - b3934; b0053]
- e *f. inversa* Bryk & Elsner, 1934, (IFS); *Parnassius* OD: Parnassiana 3:21 [b0557] SS: alpinus Staudinger, 1887; *Parnassius* [TypeL - Transal.] [Refs - b0053]
- e *inversa* Bryk & Elsner, 1937, 1936-1939, (IFS); *Parnassius* OD: SS: dis Grum-Grshimaillo, 1890; *Parnassius* [Refs - b0566]
- e *inversa* (Elsner), 1938, (IFS); *Tadumia* OD: Parnassiana 5:55 [b1208] SS: albifer (Elsner), 1938; *Parnassius* [Refs - b0057]
- a *inversa* Hayward, 1949; *Tatochila* OD: Acta zool. lilloana 7:136 [b1932] [TypeL - Argentina.] [Refs - b1106; b3536; b0068]
- e *ab. inversata* Nakahara, 1926; *Colias* OD: Bull. Brooklyn ent. Soc. 20(5):223 [b2801] SS: philodice Godart, 1819; *Colias* [Type: USNM-ht] [Refs - b2689; b1039; b3934]
- c *invida* (Butler), 1883; *Terias* OD: Ann. Mag. nat. Hist. (5)11:418 [b0647] SS: alitha (Felder & Felder), 1862; *Eurema* (Terias) [Refs - b1611; b3934]
- a *invisibilla* (Fruhstorfer), 1910, 1909-1923; *Pareulodina* OD: In Seltz, Grossschmett. Erde 9:123 [b1611] CG: Elodinesthes [TypeL - Ins. Weiter.] [Refs - b1611; b3552; b3932]
- b *invisibilla* Fruhstorfer, 1910, 1909-1923; *Applias* OD: In Seltz, Grossschmett. Erde 9:152 [b1611] SS: nephele (Hewitson), 1861; *Applias* [TypeL - Mindoro.] [Refs - b1611; b1107; b3932]
- a *lobaea* (Boisduval), 1832; *Pieris* OD: In d'Urville, Voy. Astrolabe 1(Lép.):57, pl 2, f 5,6 [b0357] CG: Eronia [Refs - b2270]
- a *iole* Boisduval, 1836; *Nathalis* OD: Spec. gén. Lépid. 1:589 [b0360] CG: *Nathalis* [Type: MNHN? - ht] [TypeL - Mexico.] [Refs - b2593; b3975; b1381; b1958; b2689 (type); b2270; ns0822; b2039; b0396; b1386; b0942 (31); b3638; b4263; b2025; b0413; b1039; b2040; b2977; b3977; b1106; b3225; b1725; b3934]
- b *iona* Talbot, 1939; *Eurema* OD: Fauna Brit. India (Butts) (ed. 2) 1:537 [b3938] SS: ada Distant & Pryer, 1887; *Eurema* (Terias) [Refs - b1107; b0058]
- a *ione* (Godart), 1819, 1819-1824; *Pieris* OD: In Ency. méth. 9(Ins.):2140 [b1716] CG: *Colotis* [Refs - b2287 :195; b3027; b2270; b0997; b3933; b1705; b0136 (as irone?); b3045]
- e *f. lone* Stoneham, 1957, (IFS); *Applias* OD: Bull. Stoneham Mus. (68):3 [b3818] SS: epaphia (Cramer), [1779]; *Applias* [TypeL - Kenya.] [Refs - b0076]
- e *f. lopanae* Vázquez, 1957, (IFS); *Battus* OD: An. Inst. Biol. Univ. Mex. 27:477 [b4105] SS: copanae (Reakirt), 1863; *Battus* [TypeL - Mexico.] [Refs - b0076]
- c *lopas* Godman & Salvin, 1897; *Battus* OD: Trans. ent. Soc. Lond. 45(2):248 [b1732] SS: procas (Godman & Salvin), 1890; *Battus* [Refs - b2025; b2195; b0493]
- a *lphidamas* (Fabricius), 1793, 1792-1799; *Papilio* OD: Ent. syst. 3(1):17 [b1334] CG: *Parides* [Refs - b3338; b4311; b2025; b1893; b1106; b2195; b0493; b0798]
- d *lphigenia* (Schulz), 1776, (H); *Papilio* OD: Naturforscher 9:108, pl 2 [b3473] SS: pamelia (Stoll), [1782]; *Perrhybris* [Refs - b2025; b2270; b3932; b1957]
- d *lphigenia* (Fabricius), 1777, (H); *Papilio* OD: Gen. Ins. :256 [b1331] SS: pamelia (Stoll), [1782]; *Perrhybris* [Refs - b1958; b1957]
- c *lphigenia* Fruhstorfer, 1907; *Melete* OD: Stett. ent. Ztg 68(2):266 [b1562] SS: maeotis Fruhstorfer, 1907; *Melete* [Refs - b3225; b3932]
- a *lphitas* Hübner, [1821], 1806-1838; *Eurytides* OD: Samml. exot. Schmett. 2pl 92 [b2096] CG: *Eurytides* [Refs - b1958; b3338; b2689 (* type); b2270; b1893; b1106; b2195; b0493; b0798]
- b *iponus* (Fruhstorfer), 1902; *Papilio* OD: Soc. ent. 17(8):57 [b1501] SS: agetes (Westwood), 1843; *Graphium* (Pathysa) [Refs - b1107; b0493; b2197 (also as insonus)]
- e *ira* Fruhstorfer, 1910, 1909-1923, (IOS); *Applias* OD: In Seltz, Grossschmett. Erde 9:187 [b1611] SS: terentilla Fruhstorfer, 1910; *Applias* [Refs - b1611]
- c *iradia* (Poey), 1832; *Terias* OD: Cent. Lépid. Cuba (2):pl 18, f 14-17 [b3073] SS: messalina (Fabricius), 1787; *Eurema* (Pyritilla) [TypeL - Cuba.] [Refs - b2270; b3934; b1121]
- e *f. iradlari* Lichy, 1960, (IFS); *Papilio* OD: Revta Fac. Agron. Univ. cent. Venez. 2(3):49 [b2513] SS: hippomedon Felder & Felder, 1859; *Papilio* (Heracleides) [TypeL - Venezuela.] [Refs - b0079]
- b *iranica* Blenert, 1870; *Pieris* OD: Lepid. Reise Persien :27 [b0334] SS: glaucanome (Klug), 1829; *Pieris* (Pontia) [Refs - b3027; b1946; b4111; b3224; b0136; b3932]
- d *iranica* Le Cerf, 1914, (H); *Pieris* OD: Anns Hist. nat. Déleg. Perse 2(2):25 [b2443] OS: meleager Hemming, 1934; *Pieris* (Artogeia) [TypeL - Persia.] [Refs - b1946; b2425; b3932; b3934]
- b *iranica* Forster, 1939; *Aporia* OD: Danish scient. Invest. Iran 1:1 [b1425] SS: crataegi (Linnaeus), 1758; *Aporia* [Refs - b0059]
- b *irauna* Jumalon, 1975; *Papilio* OD: Tyô to Ga 26(2):45, f [b2211] SS: karna Felder & Felder, 1864; *Papilio* (Priniceps) [TypeL - Irawan, Puerto Princesa, Palawan, Philippines.] [Check - Spelling and classification?] [Refs - b0094; b1107 (as irauana)]

- b **irena** Fruhstorfer, 1921; Parnassius **OD**: Ent. Anz. 1:77 [b1636] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Allgäuer Alpen.] [*Note* - Also described in Ent. Anz., 4:78 (b1656).] [Refs - b3203; b3292]
- b **irena** Corbet & Pendlebury, 1932; Eurema **OD**: Bull. Raffles Mus. 7:167 [b0835] **SS**: simulatrix Staudinger, 1891; Eurema (Terias) [**TypeL** - Boekoera, Central Celebes.] [Refs - b0052; b3934]
- b **irenaephilus** (Bryk), 1943; Koramius **OD**: Mitt. münchn. ent. Ges. 33:30, pl 6, f 4 [b0520] **SS**: accestis Grum-Grshimailo, 1891; Parnassius [**TypeL** - Tibet.] [Refs - b0066; b0520]
- e (+) **f. irene** Fitch, 1856; Nathalis **OD**: Trans. New York Agric. Soc. [1856]:485 [b1415] **SS**: iole Boisduval, 1836; Nathalis [*Check - Available?*] [Refs - b2689; b2270; b2025; b1039; b3225; b3934]
- b **irene** Joicey & Talbot, 1921; Papilio **OD**: Bull. Hill Mus. 1:168, pl 20, f 3,4 [b2178] **SS**: alcmenor Felder & Felder, [1865]; Papilio (Menelaides) [Refs - b0493]
- b **irene** Chun, 1929, (H); Papilio **OD**: Descr. Butts :6 [b0768] **SS**: alcmenor Felder & Felder, [1865]; Papilio (Menelaides) [**TypeL** - Hainan.] [*Note* - Homonym in need of a replacement.] [Refs - b0051]
- b **irene** Bryk & Eisner, 1937; Parnassius **OD**: Parnassiana 4:58 [b0568] **SS**: cephalus Grum-Grshimailo, 1891; Parnassius [Refs - b0061]
- e (+) **f. iria** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:156 [b1611] **SS**: terentilia Fruhstorfer, 1910; Appias [Refs - b0963; b3932; b1611 (also as ira)]
- e **ab. iridescens** Constantini, 1916; Colias **OD**: Atti Soc. Nat. Mat. Modena 5(3):14 [b0840] **SS**: croceus (Geoffroy), 1785; Colias [Refs - b3934]
- e **irinae** Krulikovskii, 1909; Colias **OD**: Revue Russe Ent. 9:110 [b2379] **SS**: ermak Grum-Grshimailo, 1890; Colias [**TypeL** - E. Russia.] [Refs - b3934]
- b **iris** (Röber), 1888; Ornithoptera **OD**: Ent. Nachr. 14:369 [b3216] **SS**: staudingeri (Röber), 1888; Troides (Troides) [**TypeL** - Letti Island.] [Refs - b3288; b2197; b0488; b1923]
- e **ab. iris** Gauck, 1912; Anaphaeis **OD**: Soc. ent. 27:76 [b1679] **SS**: aurota (Fabricius), 1793; Anaphaeis [**TypeL** - Jerusalem.] [Refs - b3932; b3934]
- b **irkutskana** Stauder, 1924; Colias **OD**: Mitt. münchn. ent. Ges. 14:62 [b3716] **SS**: hyale (Linnaeus), 1758; Colias [**TypeL** - Irkutsk.] [Refs - b3203; b3934 (=naukratis)]
- b **irkutskensis** Sheljuzhko, 1956; Parnassius **OD**: Mitt. münchn. ent. Ges. 46:300 [b3596] **SS**: nomion Fischer von Waldheim, 1823; Parnassius [**Type**: biblio; replacement for dis Bryk & Eisner] [Refs - b0076]
- b **irma** Fruhstorfer, 1907; Delias **OD**: Soc. ent. 21:179 [b1559] **SS**: aruna (Boisduval), 1832; Delias [**TypeL** - Milne Bay.] [Refs - b1611; b3932; b3324]
- b **irma** (Fruhstorfer), 1910, 1909-1923; Huphina **OD**: In Seitz, Grossschmett. Erde 9:146 [b1611] **SS**: judith (Fabricius), 1787; Cepora [**TypeL** - Jolo.] [Refs - b1611; b1107; b3932]
- b **irma** Evans, 1924; Colias **OD**: J. Bombay nat. Hist. Soc. 29(4):972, f [b1321] **SS**: montium Oberthür, 1886; Colias [**TypeL** - Lutsang-Po, Tibet.] [Refs - b0184; b3203; b3934]
- e **ab. irma** Krüger, 1929; Phoebis **OD**: Int. ent. Z. 23(4):59 [b2362] **SS**: philea (Linnaeus), 1763; Phoebis [**TypeL** - N. Peru.] [Refs - b3934; b2362; b0048]
- b **irma** Lamas, 1979; Pseudopieris **OD**: Revta Soc. mex. Lep. 5(1):6, f [b2407] **SS**: nehemia (Boisduval), 1836; Pseudopieris [**Type**: BMNH-ht] [**TypeL** - San Miguel Tucurú, Alta Verapaz, Guatemala.] [Refs - b0098; b2526; b2407]
- b **irmae** (Bryk), 1932; Tadumia **OD**: Parnassiana 2:4 [b0499] **SS**: imperator Oberthür, 1883; Parnassius [**TypeL** - Tibet.] [Refs - b0051]
- c **irregularis** (Moore), 1882; Terias **OD**: Proc. zool. Soc. Lond. 1882(1):253, pl 12, f 3 [b2731] **SS**: fimbriata (Wallace), 1867; Eurema (Terias) [**TypeL** - Kangra.] [Refs - b3934]
- c **irregularis** (Dannatt), 1897; Ornithoptera **OD**: Entomologist 30:312 [b0913] **SS**: papuensis (Wallace), 1865; Troides (Troides) [Refs - b2197; b0488; b0913; b1924]
- e **ab. irregularis** Thompson, 1947; Pieris **OD**: Proc. S. Lond. ent. nat. Hist. Soc. 1946-47:120 [b3963] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b0066]
- e **ab. irregularata** Dufrane, 1947; Colias **OD**: Bull. Anns Soc. ent. Belg. 83:73 [b1083] **SS**: croceus (Geoffroy), 1785; Colias [Refs - b0066]
- c **irrigata** (Butler), 1870; Callidryas **OD**: Trans. ent. Soc. Lond. [1870]:9 [b0598] **SS**: neocypris (Hübner), [1823]; Phoebis [**Type**: BMNH-st] [**TypeL** - Brazil.] [Refs - b2689; b2270; b3225; b1725; b3934]
- c **irvini** Swinhoe, 1890; Appias **OD**: Ann. Mag. nat. Hist. (6):359 [b3901] **SS**: libythea (Fabricius), 1775; Appias [**TypeL** - Burma.] [Refs - b1611; b3932]
- a **isabela** Field & Herrera, 1977; Piercolias **OD**: Smithsonian Contr. Zool. 232:37, f [b1404] **CG**: Piercolias (Pierphulia) [**TypeL** - Chile.] [Refs - b1106; b0096]
- b **isabelae** Sabariego & Huertas, 1975; Zerynthia **OD**: Revta Lep. 3(12):291, f [b3371] **SS**: rumina (Linnaeus), 1758; Zerynthia [**TypeL** - Cartay, Huelva, Spain.] [Refs - b0094]
- b **isabellae** Rothschild, 1901; Delias **OD**: Novit. zool. 8:403 [b3333] **SS**: schoenbergi Rothschild, 1895; Delias (Cathaemia) [Refs - b1611; b3543; b3932; b3932]
- b **isabellae** (Rothschild), 1901; Papilio **OD**: Novit. zool. 8:401 [b3333] **SS**: victoriae (Gray), 1856; Troides (Ornithoptera) [**Type**: BMNH-lt; designated by Schmid, 1973] [Can. Ent. 105(5):701-708 [b3418]] [**TypeL** - Santa Ysabel.] [Refs - b2197; b0488; b1918; b0715]
- e **ab. isabellina** Verity, 1911, 1905-1911; Parnassius **OD**: Rhop. palae. :312 [b4111] **SS**: suevius Pagenstecher, 1908; Parnassius [**Type**: MNHN-lt] [Refs - b0317]
- e **isabellina** Schawerda, 1922; Colias **OD**: Verh. zool.-bot. Ges. Wien 71:149 [b3410] **SS**: balcanica Rebel, 1903; Colias [Refs - b3934]
- e **f. isabellina** (Bryk & Eisner), 1932, (IFS); Tadumia **OD**: Parnassiana 2:7 [b0548] **SS**: regulus (Bryk & Eisner), 1932; Parnassius [**TypeL** - China.] [Refs - b0051]
- e **isanae** (Rousseau-Decelle), 1943, (IFS); Papilio **OD**: Bull. Soc. ent. Fr. 48:110 [b3347] **SS**: lysander (Cramer), [1775]; Parides [Refs - b0063]
- b **isander** (Godman & Salvin), 1888; Papilio **OD**: Ann. Mag. nat. Hist. (6):1:211 [b1729] **SS**: sarpedon (Linnaeus), 1758; Graphium (Graphium) [Refs - b3288; b1107; b2197; b0493]
- a **isandra** (Boisduval), 1836; Pieris **OD**: Spec. gén. Lépid. 1:490 [b0360] **CG**: Melete [**TypeL** - Mexico.] [Refs - b2287 :225; b2270; b2025; b1106; b3225; b1725; b3932]
- c **isanthe** (Zikán), 1940, 1940-1942; Aphrissa **OD**: Ent. Zeit. 54:158 [b4324] **SS**: statira (Cramer), [1777]; Phoebis (Aphrissa) [**TypeL** - Amazonas.] [Refs - b0068; b0075]
- b **isara** Rothschild, 1908; Troides **OD**: Entomologist 41:3 [b3310] **SS**: helena (Linnaeus), 1758; Troides (Troides) [Refs - b1107; b2197; b0488; b1924; b3310]
- e (+) **f. isarcha** Jordan, 1909, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:73 [b2197] **SS**: memnon Linnaeus, 1758; Papilio (Menelaides) [Refs - b2197; b0493]
- b **isarcus** Rebel, 1920; Parnassius **OD**: Annln naturh. Mus. Wien 33:68, pl 2, f 3 [b3131] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b3562]
- b **isaribi** Tsukada, 1981; Graphium **OD**: Memoirs Tsukada Colln 3:33, f [b4010] **SS**: eurypylus (Linnaeus), 1758; Graphium (Graphium) [**TypeL** - Indonesia.] [Refs - b0101]
- c **isaura** (Lucas), 1852; Anthocharis **OD**: Revue Mag. Zool. (2):424 [b2540] **SS**: antevippe (Boisduval), 1836; Colotis [**TypeL** - Abyssinia.] [Refs - b2270; b3933]
- a **isidorus** Doubleday, 1846; Papilio **OD**: Ann. Mag. nat. Hist. (1):18:375 [b1049] **CG**: Papilio (Heraclides) [Refs - b3338; b2689 (*)]; b1049; b1893; b1106; b2195; b0493; b1049; b0798]

- d *Isidorus* Bates, 1861, (H); *Papilio* OD: Trans. ent. Soc. Lond. (2)5:338 [b0228] SS: anchisiades Esper, [1788]; *Papilio* (Heraclides) [Refs - b0493]
- c *Isis* (Ehrmann), 1925; Ornithoptera OD: Encyc. ent. Ser. B. III. Lep. 1:89 [b1191] SS: darsius (Gray), [1853]; Troides (Troides) [TypeL - Ceylon.] [Refs - b0044; b0488; b1923]
- b *Isis* (Krüger), 1925; *Papilio* OD: Deut. ent. Zeit. [Iris] 39:147 [b2355] SS: anchises (Linnaeus), 1758; Parides [Refs - b1106; b0493; b2355; b0044]
- c *Ismene* (Herrich-Schäffer), 1851, 1843-1856; Doritis OD: Syst. Bearb. Schmett. Europ. 4:35 [b1980] SS: helios (Nickerl), 1846; Hypermnestra [Refs - b2270; b4111; b0481]
- b *Ismene* Zikán, 1940, 1940-1942; Phoebeis OD: Ent. Zeit. 54:158 [b4324] SS: trite (Linnaeus), 1758; Phoebeis (Rhabdodryas) [TypeL - Amazonas.] [Refs - b0068; b0075]
- e *Ismilis* Talbot, 1928; Delias OD: Bull. Hill Mus. 2(1):177 [b3916] SS: kummeri Ribbe, 1900; Delias [TypeL - New Guinea.] [Refs - b0047]
- e *ab. isnardi* de Puysegur, 1936; Iphiclides OD: Lambillionea 36:247, f [b0966] SS: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0055]
- e (+) *f. isni* (Barnes & Benjamin), 1926, (IFS); Eurymus OD: Bull. S. Calif. Acad. Sci. 25(3):89 [b0216] SS: minisni Bean, 1895; Colias [Type: USNM-ht] [TypeL - Alberta.] [Refs - b2689; b1039; b0216; b3934]
- b *Isocharis* (Rothschild & Jordan), 1906; *Papilio* OD: Novit. zool. 13:738 [b3338] SS: orabilis (Butler), 1872; Eurytides [Refs - b3338; b1106; b2195; b0493]
- a *Isocharis* Rothschild & Jordan, 1907; Delias OD: Deut. ent. Zeit. 1907:191 [b3339] [TypeL - Mambare River, British New Guinea.] [Refs - b3549; b3932; b3339; b3324]
- c *Isodrita* (Boisduval), 1836; Leptalis OD: Spec. gén. Lépid. 1:426 [b0360] SS: psamathe (Fabricius), 1793; Dismorphia (Enantia) [Refs - b2270; b3225; b3932]
- b *Isokae* (Hancock), 1984; Princes OD: Arnoldia Zimbabwe 9(12):187, f 3a-d [b1895] SS: mackinnoni Sharpe, 1891; *Papilio* (Druryia) [Type: NMBZ-ht] [Refs - b3027; b1895]
- b *Isokani* (Grose-Smith), 1889; Belenois OD: Ann. Mag. nat. Hist. 6(3):123 (male) [b1782] SS: phaola (Doubleday), 1847; Appias [TypeL - Mombasa.] [Note - Based on mixed series. Female was udel.] [Refs - b3027; b0136; b3932]
- b *Isolda* Llorente-Bousquets, 1984; Dismorphia OD: Folia ent. Mexicana 58:137, f [b2526] SS: amphiona (Cramer), [1782]; Dismorphia (Dismorphia) [Refs - b0103; b2526]
- a *Isse* (Cramer), [1779], 1775-1790; *Papilio* OD: Utl. Kapellen 1:87, pl 55, f EF [b0895] CG: Delias [TypeL - Choiseul.] [Refs - b2270; b1611; b3932]
- b *Isshikii* Matsumura, 1925; Anthocharis OD: J. Coll. Agric. Hokkaido imp. Univ. 15(3):91, pl 10, f 19 [b2605] SS: cardamines (Linnaeus), 1758; Anthocharis [TypeL - Shinano.] [Refs - b0056; b3932; b1661]
- e *ab. isschikii* Matsumura, 1927; *Papilio* OD: Ins. matsumur. 2:115 [b2608] SS: maackii Ménétriés, 1859; *Papilio* (Princes) [Refs - b0493; b1915]
- b *Isus* (Oberthür), 1879; *Papilio* OD: Étud. ent. 4:81 [b2894] SS: harmodius (Doubleday), 1846; Protesilaus [Refs - b3338; b1106; b2195; b0493]
- a *iswara* White, 1842; *Papilio* OD: Entomologist 1:280 [b4247] CG: *Papilio* (Menelaides) [Refs - b3288; b1893; b1107; b2197; b0493; b0798; b2022]
- a *iswaroides* Fruhstorfer, [1898]; *Papilio* OD: Berl. ent. Z. 42:304 [b1466] CG: *Papilio* (Menelaides) [TypeL - Sumatra.] [Note - Also described in Ent. Zeit., 11(24):189.] [Refs - b1893; b1107; b2197; b0493; b0798; b2022; b1464]
- b *Italica* Gerhard, 1882; Gonepteryx OD: Berl. ent. Z. 26:125 [b1694] SS: cleopatra (Linnaeus), 1767; Gonepteryx [Refs - b2390; b3224; b2507; b3934]
- e *ab. italica* Turati, 1910; Pieris OD: Atti Soc. ital. Sci. nat. 49:49 [b4018] SS: ergane Hübner, [1813]; Pieris (Artogeia) [TypeL - Italy.] [Refs - b3932]
- b *italicus* Oberthür, 1909; Parnassius OD: Étud. Lép. comp. 3:116 [b2926] SS: apollo (Linnaeus), 1758; Parnassius [Type: MNHN-It] [Refs - b0317; b0481]
- b *Italorum* Stauder, 1921; Pieris OD: Deut. ent. Zeit. [Iris] 35:26 [b3705] SS: brassicae (Linnaeus), 1758; Pieris [TypeL - Italy.] [Refs - b3200; b3932; b3705]
- b *italorum* Dannehl, 1929; Anthocharis OD: Mitt. münchn. ent. Ges. 19:98 [b0917] SS: belia (Linnaeus), 1767; Anthocharis [TypeL - Velino Mts.] [Refs - b0048; b3932]
- b *itamputi* (Butler), 1885; *Papilio* OD: In Forbes, Natur. Wander. :276 [b0659] SS: antiphates (Cramer), [1775]; Graphium (Pathysa) [Refs - b1107; b2197; b0493]
- a *itamputi* Ribbe, 1900; Delias OD: Ins. Börse 17:330 [b3170] [TypeL - Aroa River, New Guinea.] [Refs - b3546; b0053; b3543; b3932; b1611]
- b *Itatlayae* (Foetterle), 1902; Pieris OD: Revta Mus. Paul. 5:624, pl 16, f 5 [b1418] SS: maenacte (Boisduval), 1836; Theochila [TypeL - Brazil.] [Check - Spelling?] [Refs - b1106; b3545; b3932 (as itaticayae)]
- e *itaticayae* (Talbot), 1932, (ISS); Leptophobia OD: Lep. Cat. Pars 53:52 [b3932] SS: itatiayae (Foetterle), 1902; Theochila [Refs - b3932]
- c *Iterata* Butler, 1888; Pinacopteryx OD: Proc. zool. Soc. Lond. 1888(1):96 [b0670] SS: lacteipennis Butler, 1876; Pinacopteryx [TypeL - Kilimanjaro.] [Refs - b3027; b0136; b3933]
- c *ithacus* (Rothschild), 1908; *Papilio* OD: Novit. zool. 15:166 [b3311] SS: sejanus (Fruhstorfer), 1908; Atrophaneura (Atrophaneura) [Refs - b0493]
- b *ithiela* (Butler), 1869; Thyca OD: Ann. Mag. nat. Hist. 4(4):242 [b0594] SS: belladonna (Fabricius), 1793; Delias [TypeL - Penang, but really Sikkim.] [Refs - b2270; b1611; b1107; b3932; b0594]
- a *ithome* (Felder & Felder), 1859; Pieris OD: Wien. ent. Monats 3(6):180, pl 4, f 1 [b1351] CG: Appias [TypeL - Celebes.] [Refs - b2270; b1107; b1611; b3932]
- a *ithomia* (Hewitson), 1867; Leptalis OD: Trans. ent. Soc. Lond. (3)5(7):562 [b1994] CG: Dismorphia [TypeL - Ecuador.] [Refs - b2270; b1106; b3225; b3932]
- b *ithomiella* Röber, 1909, 1908-1924; Dismorphia OD: In Seitz, Grossschmett. Erde 5:104, pl 30g [b3225] SS: theucharila (Doubleday), 1848; Dismorphia (Dismorphia) [TypeL - Balzabamba, Ecuador.] [Refs - b3932]
- c *ithonus* (Butler), 1876; Teracolus OD: Proc. zool. Soc. Lond. 1876(1):146 [b0615] SS: antevippe (Boisduval), 1836; Colotis [TypeL - Natal.] [Refs - b0136; b3933]
- b *Ituriensis* Berger, 1981; Mylothris OD: Papillons du Zaïre :65, f [b0290] SS: croceus Butler, [1896]; Mylothris [TypeL - Zaïre.] [Refs - b0101]
- e (+) *f. ityla* Jordan, 1909, 1908-1910; *Papilio* OD: In Seitz, Grossschmett. Erde 9:73 [b2197] SS: anceus Cramer, [1779]; *Papilio* (Menelaides) [Refs - b2197; b0493]
- c *Iulus* (Hübner), 1823, 1808-1837; Priamides OD: Zutr. Samml. exot. Schmett. :f 383,384 [b2097] SS: tereas (Godart), 1819; Archonias [Refs - b2270]
- b *iwasakii* Matsumura, 1919; Appias OD: Thous. Ins. Japan Addit. 3:697, pl 33, f 5 [b2604] SS: paulina (Cramer), [1777]; Appias (Catophaga) [TypeL - Riukiu Island.] [Refs - b3932; b0048]
- c *iwasakii* Sonan, 1932; Saletara OD: Zephyrus 4:238 [b3673] SS: nathalia (Felder & Felder), 1862; Saletara [Refs - b3673; b0052; b1661]
- b *iwateanus* Murayama, 1964; Gonepteryx OD: Z. wien. ent. Ges. 49:36, f [b2776] SS: mahaguru (Gistel), 1857; Gonepteryx [TypeL - N. Japan.] [Check - Spelling?] [Refs - b0083; b1661 (as iwateensis, =niphonica)]
- e *ab. izquierdoi* Ureta, 1938; Tatchochila OD: Revta chil. Hist. nat. 41:263 [b4057] SS: blanchardii Butler, 1881; Tatchochila [Refs - b0057]
- e *jacarapaguana* (Riley & Tams), 1924, (ISS); Terias OD: Zool. Rec. 58(1921)(Ins.):169.5 [b3200] SS: tenella (Boisduval), 1836; Eurema (Pyrisitia) [Note - An incorrect spelling of jacarepaguana.] [Refs - b3934; b3200]
- e (+) *f. jacarepaguana* (d'Almeida), 1921; Terias OD: Anns Soc. ent. Fr. 90:63 [b1110] SS: tenella (Boisduval), 1836; Eurema (Pyrisitia) [Refs - b3200 (as jacarapaguana); b1121; b1110; b3934 (as jacarapaguana)]

- c **jachontovi** (Krulikovskii), 1908; *Leucochloe* **OD**: Soc. ent. 23(1):3 [b2376] **SS**: *daplidice* (Linnaeus), 1758; *Pieris* (Pontia) [Refs - b2376]
- e **jachontovi** Krulikovskii, 1909, (IFS); *Pieris* **OD**: Mater. Pozn. Fauny Flory SSSR 9:57 [b2380] **SS**: *daplidice* (Linnaeus), 1758; *Pieris* (Pontia) [Refs - b3551 (as *jachontovi*); b3932]
- a **jacinta** Butler, 1901; *Catasticta* **OD**: Entomologist 34:302 [b0703] [**TypeL** - Bolivia.] [Refs - b1106; b3225; b3146; b3932; b0703]
- b **jacksoni** (Sharpe), 1890; *Teracolus* **OD**: Ann. Mag. nat. Hist. (6)5:336 [b3563] **SS**: *daira* (Klug), 1829; *Colotis* [**TypeL** - Ukambani Country.] [Refs - b3027; b3933]
- a **jacksoni** Sharpe, 1891; *Papilio* **OD**: Proc. zool. Soc. Lond. 1891(2):188 [b3565] **CG**: *Papilio* (Druryia) [Refs - b3027; b1705; b0136; b1893; b0494; b0798]
- b **jacksoni** Sharpe, 1891; *Mylothris* **OD**: Proc. zool. Soc. Lond. 1891:190, pl 16, f 3 [b3565] **SS**: *sagala* Grose-Smith, 1886; *Mylothris* [Refs - b3027; b0136; b3932]
- b **jacksoni** (Kaye), 1920; *Glutophrissa* **OD**: Ent. Rec. 32:188 [b2248] **SS**: *drusilla* (Cramer), [1779]; *Appias* (Catophaga) [**TypeL** - Jamaica.] [Refs - b3562; b3932]
- b **jacobsoni** Avinoff, 1913; *Parnassius* **OD**: Horae Soc. ent. ross. 40(5):20, pl 2, f 8 [b0162] **SS**: *delphius* Eversmann, 1843; *Parnassius* [Refs - b0481]
- e **ab. jacouleti** (Nakahara), 1937; *Papilio* **OD**: Ent. World 5:77, f [b2809] **SS**: *horishanus* (Matsumura), 1909; *Atrophaneura* (Atrophaneura) [Refs - b0056]
- e **ab. jacouleti** Nakahara, 1941; *Eurema* **OD**: Zephyrus 9:1-3, f [b2810] **SS**: *hecabe* (Linnaeus), 1758; *Eurema* (Terias) [Refs - b0067; b2810]
- e **ab. jacouleti** Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:115 [b1082] **SS**: *chaonulus* Fruhstorfer, 1902; *Papilio* (Menelaides) [Refs - b0065]
- e **jacquemontii** Kirby, 1871, (ISS); *Parnassius* **OD**: Syn. Cat. diurn. Lep. :512 [b2270] **SS**: *jacquemontii* Boisduval, 1836; *Parnassius* [Refs - b2270 (correct in index)]
- a **jacquemontii** Boisduval, 1836; *Parnassius* **OD**: Spec. gén. Lépid. 1:400 [b0360] [**Type**: BMNH-lt; designated by Ackery, 1973] [Bull. Br. Mus. nat. Hist. (Ent.) 29(1):6 [b0005]] [**TypeL** - Himalayas.] [Note - Often seen as *jacquemonti*.] [Refs - b3782; b4111; b1893; b1611; b3793; b0007; b0005; b0481; b0798; b3376 (as *jacquemontii*)]
- b **jacquinotii** (Lucas), 1852; *Pieris* **OD**: Revue Mag. Zool. (2)4:326 [b2540] **SS**: *leis* (Hübner), 1832; *Appias* [**TypeL** - Palau Island.] [Refs - b2270; b1611; b3932]
- b **jada** (Butler), 1870; *Catopsilia* **OD**: Trans. ent. Soc. Lond. [1870]:11 [b0598] **SS**: *statira* (Cramer), [1777]; *Phoebis* (Aphrissa) [**Type**: BMNH-st] [**TypeL** - Guatemala.] [Refs - b2287; 182, pl VIII, f 36, 36a, 36b; b1176; 69, f 108; b1039; 46; b2689; b2270; b1386; b0396; b2025; b3977 (S); b1106; b3225; b1725; b3934 (as good sp); b1421 (with *boisduvalii*)]
- c **jaegeri** (Ménétriés), 1855, 1855-1857; *Terias* **OD**: Enum. corp. anim. (1):84, pl 2, f 1 [b2659] **SS**: *laeta* (Boisduval), 1836; *Eurema* (Nirmula) [Refs - b2270; b3225; b3934]
- b **jael** (Wallace), 1867; *Pieris* **OD**: Trans. ent. Soc. Lond. (3)4(3):335 [b4168] **SS**: *aspasia* (Stoll), [1790]; *Cepora* [**TypeL** - Buru.] [Refs - b2270; b1611 (as *jael*); b3932]
- c **jaguarae** (Foetterle), 1902; *Papilio* **OD**: Revta Mus. Paul. 5:619, pl 15, f 3 [b1418] **SS**: *panthonus* (Cramer), [1782]; *Parides* [**TypeL** - Brazil.] [Refs - b3545; b0493]
- e (+) **ab. jaintinus** Fruhstorfer, [1903]; *Papilio* **OD**: Berl. ent. Z. 47(3/4):178 [b1509] **SS**: *slateri* Hewitson, 1856; *Papilio* (Chilasa) [Refs - b2197; b0493]
- e **jakobsoni** Avinoff, [1916], (ISS); *Parnassius* **OD**: Trans. ent. Soc. Lond. 63(3/4):357 [b0163] **SS**: *jacobsoni* Avinoff, 1913; *Parnassius* [Refs - b0481]
- b **jalendra** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:167 [b1611] **SS**: *alitha* (Felder & Felder), 1862; *Eurema* (Terias) [**TypeL** - Palawan.] [Note - Described as a subspecies of *hecabe*.] [Refs - b1611; b1107; b3552; b3934; b1606]
- b **jaliscana** Schaus, 1898; *Hesperocharis* **OD**: Ent. News 9(9):215 [b3395] **SS**: *crocea* Bates, 1866; *Hesperocharis* [**TypeL** - Mexico.] [Refs - b2025; b1106; b3225; b3933; b3395]
- c **jalone** (Butler), 1869; *Euchloe* **OD**: Cistula Entomologica 1:14 [b0593] **SS**: *ione* (Godart), 1819; *Colotis* [**TypeL** - White Nile.] [Refs - b1705; b2270; b0997; b0136; b3933; b3027]
- b **jamalcensis** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:522, pl 7, f 40 [b3338] **SS**: *polydamas* (Linnaeus), 1758; *Battus* [Refs - b1705; b1106; b2195; b0493]
- c **jamapa** (Reakirt), 1866, 1866-1867; *Terias* **OD**: Proc. Acad. nat. Sci. Philad. 18:239 [b3116] **SS**: *limoneus* (Felder & Felder), 1861; *Eurema* [**TypeL** - Mexico.] [Refs - b2689; b2270; b2025; b1725; b3934; b1122; b1121]
- e **ab. jambicus** Bryk, 1914; *Parnassius* **OD**: Int. ent. Z. 8:4 [b0458] **SS**: *actius* (Eversmann), 1843; *Parnassius* [Refs - b0481]
- c **jamesi** (Butler), [1886]; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1885(4):771 [b0661] **SS**: *daira* (Klug), 1829; *Colotis* [**TypeL** - Somaliland.] [Refs - b3027; b3933]
- e **janak** Ehrmann, 1909, (ISS); *Papilio* **OD**: Can. Ent. 41(3):86 [b1180] **SS**: *janaka* Moore, [1858]; *Papilio* (Menelaides) [Refs - b0493]
- a **janaka** Moore, [1858]; *Papilio* **OD**: In Cat. Lep. Ins. E. India Co. (1):97 [b2717] **CG**: *Papilio* (Menelaides) [Refs - b3288; b1958; b2270; b1893; b1107; b2197; b0493; b0798]
- c **janeira** (Bönninhausen), 1896; *Tachyris* **OD**: Verh. Ver. naturw. Unterh. 9:30 [b0373] **SS**: *drusilla* (Cramer), [1779]; *Appias* (Catophaga) [**TypeL** - Rio de Janeiro.] [Refs - b3225; b3932]
- b **janeta** (Dixey), 1915; *Pieris* **OD**: Trans. ent. Soc. Lond. 1915(1):10, pl 2, f 5,6 [b1014] **SS**: *mencliae* (Ramsden), 1915; *Ascia* [**Type**: UMO-ht] [**TypeL** - Ecuador.] [Refs - b1106; b3557; b3932; b1014]
- b **janine** Eisner, 1957; *Parnassius* **OD**: Zool. Meded. 36:161 [b1229] **SS**: *glacialis* Butler, [1866]; *Parnassius* [**TypeL** - Japan.] [Refs - b0078]
- d **janine** Eisner, 1963, (H); *Parnassius* **OD**: Zool. Meded. 38(17):285 [b1232] **SS**: *glacialis* Butler, [1866]; *Parnassius* [**TypeL** - Japan.] [Refs - b0082]
- b **janira** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:527 [b3338] **SS**: *polystictus* (Butler), 1874; *Battus* [Refs - b3338; b1106; b2195; b0493]
- b **janseni** O. Bang-Haas, 1938; *Parnassius* **OD**: *Parnassiana* 5:57 [b0205] **SS**: *orleans* Oberthür, 1890; *Parnassius* [Refs - b0057]
- c **janus** Fruhstorfer, 1901; *Papilio* **OD**: Ins. Börse :413 [b1495] **SS**: *clytia* Linnaeus, 1758; *Papilio* (Chilasa) [Refs - b1277; b2197; b0493]
- c **jaopura** Karsch, 1893; *Mylothris* **OD**: Berl. ent. Z. 38(1/2):232 [b2228] **SS**: *rhodope* (Fabricius), 1775; *Mylothris* [**TypeL** - W. Africa.] [Refs - b3932]
- c **japona** Verity, 1911, 1905-1911, (RA); *Leptidea* **OD**: Rhop. palae. :345 [b4111] **SS**: *amurensis* (Ménétriés), 1859; *Leptidea* [**Type**: MZS-ht] [Refs - b2390; b3932; b1661]
- c **japonica** Butler, [1866]; *Papilio* **OD**: J. linn. Soc. Lond., Zool. 9:50 [b0585] **SS**: *dehaanii* Felder & Felder, 1864; *Papilio* (Princeps) [Refs - b3501; b0493; b1915]
- a **japonica** Leech, 1889; *Luehdorfia* **OD**: Entomologist 22:25, pl 1, f 1,1b,1c [b2485] [**TypeL** - Honshu, Japan.] [Refs - b4111; b3501; b0007; b0481; b3540; ns2302; b0798; b1661]
- b **japonica** Matsumura, 1919; *Aporia* **OD**: Thous. Ins. Japan Addit. 3:497, pl 32, f 5 [b2604] **SS**: *hippia* (Bremer), 1861; *Aporia* [**TypeL** - Japan.] [Refs - b3932; b0304; b0048; b1661]
- b **japonica** Shirôzu, 1952; *Pieris* **OD**: Sieboldia 1(1):18, pl 4,5, f 16-23 [b3605] **SS**: *napi* (Linnaeus), 1758; *Pieris* (Artegeia) [**TypeL** - Japan.] [Note - May be a good species.] [Refs - b3605; b4184; b1661]
- b **japonicus** O. Bang-Haas, 1937; *Parnassius* **OD**: Ent. Zeit. 51(4):35 [b0202] **SS**: *nomion* Fischer von Waldheim, 1823; *Parnassius* [Refs - b0056]

- e (+) *f. jarbas* (Niepelt), [1908]; *Papilio* **OD**: Berl. ent. Z. 52(4):212 [b2846] **SS**: xeniades (Hewitson), 1867; *Protesilaus* [Refs - b0493]
- b *jaresia* (Butler), 1871; *Callidryas* **OD**: Trans. ent. Soc. Lond. 19(2):171 [b0601] **SS**: statira (Cramer), [1777]; *Phoebis* (*Aphrissa*) [**TypeL** - Amazon.] [Refs - b3934 (with jada); b1421]
- d jason (Linnaeus), 1758, (H); *Papilio* **OD**: Syst. nat. (ed. 10) 1:485 [b2517] **SS**: cleius (Fruhstorfer), 1907; *Graphium* (*Graphium*) [Refs - b0493; b2271]
- d jason (Esper), 1785, 1784-1801, (H); *Papilio* **OD**: Ausl. Schmett. :pl 58, f 5 [b1317] **SS**: doson (Felder & Felder), 1864; *Graphium* (*Graphium*) [Refs - b3288; b2270; b0493]
- b *jataka* Fruhstorfer, 1906; *Delias* **OD**: Ent. Zeit. 20:106 [b1553] **SS**: hyparete Linnaeus, 1758; *Delias* [**TypeL** - Batu Island.] [Refs - b1611]
- b *jatensis* O. Bang-Haas, 1927; *Parnassius* **OD**: Horae Macrolep. 1:9 [b0184] **SS**: bremeri Bremer, 1864; *Parnassius* [**TypeL** - Jablonoji Mts.] [Refs - b0047]
- e *ab. jauni* Gardiner, 1963; *Pieris* **OD**: J. Res. Lep. 2(2):129 [b1676] **SS**: brassicae (Linnaeus), 1758; *Pieris* [**TypeL** - England.] [Refs - b0082]
- a *java* (Sparman), 1767; *Papilio* **OD**: Amoen. Acad. 7:504 [b3678] **CG**: Anaphaeis [Refs - b2270; b1107; b1611; b3932]
- b *javanensis* (Wallace), 1863; *Iphia* **OD**: J. Entomology 2(7):3 [b4166] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [**TypeL** - Java.] [Refs - b2270; b1611; b1107; b3934]
- b *javanensis* Kalis, 1933; *Ixias* **OD**: Tijdschr. Ent. 76(1/2):67 [b2218] **SS**: reinwardtii (Snellen van Vollenhoven), 1860; *Ixias* [**TypeL** - Java.] [Refs - b0052; b3934]
- e *javanica* Corbet & Pendlebury, 1932, (IFS); *Eurema* **OD**: Bull. Raffles Mus. 7:167, pl 5, f 9 [b0835] **SS**: kollerii Corbet & Pendlebury, 1932; *Eurema* (*Terias*) [**TypeL** - E. Java.] [Refs - b0052; b3934]
- c *javanicus* (Eimer), 1889, 1889-1895; *Papilio* **OD**: Artb. Verwandsch. Schmett. :136 [b1192] **SS**: alcibiades (Fabricius), 1787; *Graphium* (*Pathysa*) [Refs - b0493]
- b *javanus* C. Felder, 1862; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 12:486 [b1350] **SS**: polytes Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b1107; b2197; b0493]
- e (+) *f. jeanneli* Le Cerf, 1912; *Papilio* **OD**: Bull. Soc. ent. Fr. 1912(13):290 [b2437] **SS**: polytrophus Rothschild & Jordan, 1903; *Papilio* (*Priniceps*) [**Type**: MNHN-ht] [**TypeL** - Afrique orientale anglaise.] [Refs - b2437; b0494; b3027]
- b *jeanneli* Viette, 1950; *Cepora* **OD**: Lép. Rhop. Océanie Fr. :32, f [b4136] **SS**: perimale (Donovan), 1805; *Cepora* [**TypeL** - New Hebrides.] [Refs - b0069]
- c *f. jehloensis* Matsumura, 1939; *Papilio* **OD**: Bull. Biogeogr. Soc. Japan 9(20):345 [b2618] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [**TypeL** - Manchuria.] [Refs - b0068]
- c *f. jeholensis* Matsumura, 1939; *Colias* **OD**: Bull. Biogeogr. Soc. Japan 9(20):348 [b2618] **SS**: melinos Eversmann, 1847; *Colias* [Refs - b0068]
- b *jeholi* O. Bang-Haas, 1927; *Parnassius* **OD**: Horae Macrolep. 1:5 [b0184] **SS**: stubendorffii Ménétériés, 1848; *Parnassius* [**TypeL** - Chihli.] [Refs - b0047]
- b *jelicus* Fruhstorfer, 1921; *Parnassius* **OD**: Ent. Anz. 1:87 [b1636] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Serbien: Jelicapaß.] [Refs - b3200; b0481; b0566; b2392]
- b *jelskii* Oberthür, 1890; *Papilio* **OD**: Étud. ent. 13:113, pl 20, f 6 [b2911] **SS**: warszewiczii Höpfer, 1866; *Papilio* (*Pyrrhosticta*) [Refs - b3338; b1106; b2195; b0493]
- e *jelskyi* Stichel, 1900, (ISS); *Papilio* **OD**: Berl. ent. Z. 45(Sb):25 [b3785] **SS**: jelskii Oberthür, 1890; *Papilio* (*Pyrrhosticta*) [Refs - b0493]
- a *jethys* (Boisduval), 1836; *Leptalis* **OD**: Spec. gén. Lépid. 1:423 [b0360] **CG**: Dismorphia (*Enantia*) [**Type**: lost] [Refs - b2689; b0942 (31); b2025; b2270; b1725; b3932; b2526; b2407; b3225 (as jethis?)]
- c *jezoensis* Matsumura, 1919; *Parnassius* **OD**: Thous. Ins. Japan Addit. 3:494 [b2604] **SS**: hoenei Schweitzer, 1912; *Parnassius* [**TypeL** - Japan.] [Refs - b0048; b1661]
- c *jezoensis* (Matsumura), 1919; *Leuhdorfia* **OD**: Thous. Ins. Japan Addit. 3:492 [b2604] **SS**: yessoensis Rothschild, 1918; *Leuhdorfia* [**TypeL** - Japan.] [Refs - b0048; b1661]
- c *jezoensis* Matsumura, 1927; *Papilio* **OD**: Ins. matsumur. 2:115 [b2608] **SS**: tutanus Fenton, 1881; *Papilio* (*Priniceps*) [**TypeL** - Jesso.] [Refs - b0493; b1915]
- c *jhoda* Swinhoe, 1885; *Ixias* **OD**: Proc. zool. Soc. Lond. 1885(1):142, pl 9, f 3,4 [b3900] **SS**: sesia (Fabricius), 1777; *Ixias* [**TypeL** - Bombay.] [Refs - b3932]
- b *jibasumbati* (Tung), 1982; *Pathysa* **OD**: Malay Nat. J. 35(4):291, f [b4011] **SS**: antiphates (Cramer), [1775]; *Graphium* (*Pathysa*) [**TypeL** - Sumatra.] [Refs - b0102]
- b *jindanus* Rothschild, 1908; *Papilio* **OD**: Novit. zool. 15:170 [b3311] **SS**: helenus Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b1107; b2197; b0493]
- e *jiwabarui* Tung, 1982, (IFS); *Papilio* **OD**: Malay Nat. J. 35(4):295 [b4012] **SS**: anceus Cramer, [1779]; *Papilio* (*Menelaides*) [Refs - b0102]
- a *joanae* Heitzman, 1973; *Papilio* **OD**: J. Res. Lep. 12(1):3, f [b1939] **CG**: *Papilio* (*Papilio*) [**Type**: AMNH-ht] [**TypeL** - Warsaw, Benton County, Missouri.] [Refs - b2689; b2977; b1893; b0092; b0798]
- e *ab. joannis* Dufrane, 1947; *Ascia* **OD**: Bull. Anns Soc. ent. Belg. 83:49 [b1083] **SS**: suasa (Boisduval), 1836; *Ascia* [**TypeL** - Peru.] [Refs - b0066]
- e *joannisi* Verity, [1905], 1905-1911, (RA); *Papilio* **OD**: Rhop. palae. :12, pl 10, f 17 [b4111] **SS**: aliaska Scudder, 1869; *Papilio* (*Papilio*) [**Type**: MZS-st] [**Note** - Bryk says 'f. 16 nec explication f. 17'.] [Refs - b2689; b1039; b3516; b2390; b0493]
- e *ab. joannisi* (Dufrane), 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:117 [b1082] **SS**: antiphates (Cramer), [1775]; *Graphium* (*Pathysa*) [Refs - b0065]
- e *f. joannisi* Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:116 [b1082] **SS**: romulus Cramer, [1775]; *Papilio* (*Menelaides*) [Refs - b0065]
- e *ab. joannisi* Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:112 [b1082] **SS**: dardanus Brown, 1776; *Papilio* (*Priniceps*) [Refs - b0065]
- e *ab. joannisi* Dufrane, 1947; *Catopsilia* **OD**: Bull. Anns Soc. ent. Belg. 83:64 [b1083] **SS**: crocale (Cramer), [1775]; *Catopsilia* [**TypeL** - Tonkin.] [Refs - b0066]
- a *joannis* (Dufrane), 1947; *Terias* **OD**: Bull. Anns Soc. ent. Belg. 83:67 [b1083] **CG**: *Eurema* (*Terias*) [**TypeL** - Peru.] [Refs - b0066]
- e *ab. joannisi* Dufrane, 1947; *Colotis* **OD**: Bull. Anns Soc. ent. Belg. 83:58 [b1083] **SS**: evanthe (Boisduval), 1836; *Colotis* [Refs - b0066; b3027]
- a *jobaea* (Boisduval), 1832; *Pieris* **OD**: In d'Urville, Voy. Astrolabe 1(Lép.):57 [b0357] **CG**: *Pareronia* [**TypeL** - New Holland.] [Refs - b1611; b3934]
- b *jobiana* (Oberthür), 1894; *Pieris* **OD**: Étud. ent. 19:pl 2, f 6 [b2917] **SS**: ennia (Wallace), 1867; *Delias* [**TypeL** - Jobi Island.] [**Check** - *Spelling*?] [Refs - b3932; b1611 (as jobina)]
- e *f. jobina* (Butler), 1869; *Euchloe* **OD**: Cistula Entomologica 1:14 [b0593] **SS**: erone (Angas), 1849; *Colotis* [**TypeL** - Natal.] [Refs - b3027; b4085; b2270; b0997; b0136; b3933]
- c *f. jocasta* Stoneham, 1957; *Anaphaeis* **OD**: Bull. Stoneham Mus. (68):3 [b3818] **SS**: creona (Cramer), [1776]; *Anaphaeis* [**TypeL** - Kenya.] [Refs - b0076]
- c *jocastus* Fabricius, 1938; *Papilio* **OD**: In Bryk, Syst. Glossat. :35 [b1335] **SS**: peranthus Fabricius, 1787; *Papilio* (*Priniceps*) [**Type**: biblio; replacement for peranthus Fabricius, 1787] [Refs - b0433]
- c *jodutta* Hübner, 1816, 1816-1826; *Eurema* **OD**: Verz. bekannt. Schmett. :96 [b2098] **SS**: agave (Cramer), [1775]; *Eurema* [Refs - b2270; b3934; b1121]
- c *joergenseni* Röber, 1924, 1908-1924; *Tatochila* **OD**: In Seitz, Grossschmett. Erde 5:1015, pl 194a [b3225] **SS**: sagittata Röber, 1908; *Tatochila* [**TypeL** - Ecuador.] [Refs - b1106; b3932]

- b **joesa** Butler, 1869; *Papilio* **OD**: Entomologist 4:348 [b0595] **SS**: ulysses Linnaeus, 1758; *Papilio* (Princeps) [**TypeL** - Queensland, Australia.] [Refs - b3288; b2197 (as joësa); b0799; b0595 (as joësa); b0493]
- b **johanna** Bryk, 1932; *Parnassius* **OD**: Parnassiana 2:67 [b0499] **SS**: orleans Oberthür, 1890; *Parnassius* [**TypeL** - Shensi.] [Refs - b0051]
- c **johannae** (Butler), 1879; *Belenois* **OD**: Ann. Mag. nat. Hist. (5)3:191 [b0627] **SS**: elisa (Snellen van Vollenhoven), 1869; *Anaphaeis* [**TypeL** - Johanna Island.] [Refs - b3932]
- c **johnsoni** Corbet, 1933; *Delias* **OD**: Entomologist 66:66 [b0828] **SS**: agostina (Hewitson), 1852; *Delias* [**TypeL** - Malay Peninsula.] [Refs - b1107; b3934; b0052]
- e **ab.johnstonei** Romieux, 1927; *Dismorphia* **OD**: Bull. Soc. lép. Genève 5:260, pl 5, f 3 [b3269] **SS**: melite (Linnaeus), 1763; *Dismorphia* (Enantia) [**TypeL** - Barbacena.] [Refs - b0046; b3932]
- e (+) **f.johnstonei** Talbot, 1939; *Colotis* **OD**: Trans. R. ent. Soc. Lond. 88(7):196 [b3936] **SS**: sipylus (Swinhoe), 1884; *Colotis* [Refs - b3027]
- b **johnstoni** (Butler), 1886; *Teracolus* **OD**: Ent. mon. Mag. 23:29 [b0665] **SS**: eris (Klug), 1829; *Colotis* (*Teracolus*) [**TypeL** - Graham's Town.] [Refs - b3027; b0997; b0136; b3933]
- b **johnstoni** (Crowley), 1887; *Synchlœ* **OD**: Trans. ent. Soc. Lond. 1887:35, pl 3, f 1-3 [b0899] **SS**: helice (Linnaeus), 1764; *Pieris* (*Pontia*) [**TypeL** - Kilimanjaro.] [Refs - b3027; b0997; b0136; b3932]
- c **jolceyl** (Noakes & Talbot), 1915; *Ornithoptera* **OD**: Ann. Mag. nat. Hist. (8)15:59, pl 44.5 [b2166] **SS**: samson (Niepelt), 1913; *Troides* (*Ornithoptera*) [**Type**: BMNH-ht] [**TypeL** - New Guinea.] [Refs - b3557; b0100; b3358; b2166; b1920; b1915]
- a **jolceyl** Talbot, 1920; *Delias* **OD**: Ann. Mag. nat. Hist. (9)6:400, pl 17,18 [b3912] [**TypeL** - Mt. Manusela, Central Ceram.] [Refs - b3562; b3932]
- b **jolceyl** Gabriel, 1945; *Papilio* **OD**: Entomologist 78:152 [b1665] **SS**: zoroastres H. Druce, 1878; *Papilio* (*Druryia*) [**Type**: BMNH-ht] [**TypeL** - Sudan.] [Refs - b3027; b0248; b0064; b1665]
- a **jolceyl** Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(10):110 [b3146] [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - Cali, Columbia.] [Refs - b0091; b3146]
- c **joloana** Staudinger, 1889; *Delias* **OD**: Deut. ent. Zeit. [Iris] 2(1):24 [b3738] **SS**: lucina Distant & Pryer, 1887; *Delias* [**TypeL** - Jolo Island.] [Refs - b3932]
- b **joloana** Fruhstorfer, 1911; *Pareronia* **OD**: Ent. Rundsch. 28:187 [b1618] **SS**: boebera (Eschscholtz), 1821; *Pareronia* [**TypeL** - Ins. Jolo.] [Refs - b3553; b3934]
- c **jonasi** (Rothschild), 1908; *Papilio* **OD**: Novit. zool. 15:168 [b3311] **SS**: febanus (Fruhstorfer), 1908; *Atrophaneura* (*Atrophaneura*) [Refs - b0493]
- a **jophon** (Gray), 1853; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:10 [b1756] **CG**: *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b4282; b1892; b1893; b1107; b2197; b0493; b0798]
- c **joppe** (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:495 [b0360] **SS**: evonima (Boisduval), 1836; *Ascia* [**TypeL** - Cuba.] [Refs - b2270; b3225; b3932]
- c **jora** Rosa, 1921; *Colias* **OD**: Entomologist 54:265 [b3273] **SS**: sulitelma Aurivillius, 1890; *Colias* [**TypeL** - Lapland.] [Refs - b3934 (as jōra)]
- a **jordani** Fruhstorfer, 1902; *Papilio* **OD**: Soc. ent. 17(10):73 [b1502] **CG**: *Papilio* (*Menelaides*) [Refs - b1893; b1107; b2197; b0493; b0798]
- a **jordani** Kenrick, 1909; *Delias* **OD**: Ann. Mag. nat. Hist. (8)4:181, pl 7, f 7 [b2256] [**Type**: BMNH-ht; designated by Orr & Sibatani, 1986] [Työ to Ga 37(1):12 [b2979]] [**TypeL** - Irian Jaya, Indonesia.] [Refs - b3551; b3932; b2979]
- b **jordani** Corbet & Pendlebury, 1932; *Eurema* **OD**: Bull. Raffles Mus. 7:180 [b0835] **SS**: andersoni Moore, 1886; *Eurema* (*Terias*) [**TypeL** - Sikkim; Bhotan.] [Refs - b1107 (as good sp); b3934; b0052]
- d **jordani** (Zikán), 1937, (H); *Papilio* **OD**: Archos Inst. Biol. veg. 3(2):145 [b4321] **OS**: fuscicornis (Zikán), 1938; *Protesilaus* [Refs - b0056]
- e **ab.jordani** Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:113 [b1082] **SS**: demoleus Linnaeus, 1758; *Papilio* (Princeps) [Refs - b0065]
- e **ab.jordani** (Dufrane), 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:117 [b1082] **SS**: semifasciatus (Honrath), 1888; *Graphium* (*Graphium*) [Refs - b0065]
- e **jordaniides** Bryk & Eisner, 1937, (IFS); *Parnassius* **OD**: Parnassiana 4:29 [b0567] **SS**: chosensis Matsumura, 1927; *Parnassius*
- b **josepha** (Salvin & Godman), 1868; *Pieris* **OD**: Ann. Mag. nat. Hist. (4)2:150 [b3381] **SS**: josephina (Godart), 1819; *Ascia* (*Ganyra*) [**Type**: BMNH-ht] [**TypeL** - Chuacas, Polochic Valley, Guatemala.] [Refs - b1176:79, f 127; b1039:40; b2287:224; b2689; b2270; b1386; b0396; b2025; b3977 (S); b3225; b1725; b3932]
- b **josepha** (Hulstaert), 1924; *Terias* **OD**: Anns Soc. ent. Belg. 64:76 [b2105] **SS**: herla (MacLeay), 1826; *Eurema* (*Nirmula*) [**TypeL** - Kei Is.] [Refs - b3203; b3934; b2105]
- b **josephignatius** Agenjo, 1972; *Zerynthia* **OD**: Graellsia 26:34 [b0014] **SS**: rumina (Linnaeus), 1758; *Zerynthia* [**TypeL** - Santander Province, Spain.] [Refs - b0091]
- a **josephina** (Godart), 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.)(1):158 [b1716] **CG**: *Ascia* (*Ganyra*) [**Type**: MNHN?] [**TypeL** - Hispaniola, probably Port au Prince, Haiti.] [Refs - b2689 (*); b2270; b1947; b1386; b1039; b0396; b1106 (in *Ascia*); b3225; b3932]
- e **jostianus** (Fruhstorfer), [1903], (ISS); *Papilio* **OD**: Berl. ent. Z. 47(3/4):212 [b1509] **SS**: postianus (Fruhstorfer), 1902; *Graphium* (*Graphium*) [Refs - b0493]
- e (+) **f.jottrandi** Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:102 [b1082] **SS**: dardanus Brown, 1776; *Papilio* (Princeps) [Refs - b3027; b0065]
- e **ab.jottrandi** Dufrane, 1946; *Graphium* **OD**: Bull. Anns Soc. ent. Belg. 82:118 [b1082] **SS**: angolanus (Goeze), 1779; *Graphium* (*Arisbe*) [Refs - b3027; b0065]
- b **jotunensis** Opheim, 1945; *Parnassius* **OD**: Norsk. ent. Tidsskr. 7:115 [b2973] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Norway.] [Refs - b0064]
- a **joubini** (Oberthür), 1913; *Pieris* **OD**: Étud. Lépid. comp. 7:670, pl 187, f 1825 [b2930] **CG**: *Aporia* [**TypeL** - Tsekou, China.] [Refs - b3932]
- c **juba** (Fruhstorfer), 1907; *Papilio* **OD**: Ent. Zeit. 21(37):222 [b1574] **SS**: cheronus (Fruhstorfer), [1903]; *Graphium* (*Graphium*) [Refs - b0493]
- c **juba** Fruhstorfer, 1910, 1909-1923; *Pieris* **OD**: In Seitz, Grossschmett. Erde 9:140 [b1611] **SS**: melete Ménétriés, 1857; *Pieris* (*Synchlœ*) [**TypeL** - Tsushima, Japan.] [Refs - b1611; b3932; b1661]
- c **jucunda** (Boisduval & Le Conte), 1829, 1829-1837; *Xanthidia* **OD**: Hist. Lépid. Amer. sept. :52, pl 19, f 1-3 [b0370] **SS**: daira (Godart), 1819; *Eurema* [**Type**: biblio; based on Abbot drawing.] [Refs - b2689; b2025; b1039; b2270; b3225; b1725; b3934; b1121; b1130; b1126]
- b **jucutica** Kurentsov; *Colias* **OD**: **SS**: nastes Boisduval, 1832; *Colias* [Refs - b1393]
- c **juda** Butler, 1869; *Papilio* **OD**: Ent. mon. Mag. 6:56 [b0591] **SS**: telesicles Felder & Felder, 1864; *Papilio* (*Chilasa*) [Refs - b0493; b0591]
- b **judaeus** Staudinger, 1893; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 6:369 [b3750] **SS**: alexanor Esper, [1799]; *Papilio* (*Papilio*) [**Type**: biblio; replacement for *maccabaeus* Staudinger, 1891] [**TypeL** - Jerusalem.] [Refs - b4111; b0493]
- a **judicael** Oberthür, 1888; *Papilio* **OD**: Étud. ent. 12:3, f [b2908] **CG**: *Papilio* (*Pyrrhosticta*) [**Type**: BMNH-ht] [Note - May be a hybrid of *menatius* and *warscewiczii*.] [Refs - b3338; b1893; b1106; b0493; b0798]
- e **judicoel** Prüffer, 1922; *Papilio* **OD**: Archwm Nauk Biol. Tow. Nauk. Warsz. 1(2):3 [b3094] **SS**: judicael Oberthür, 1888; *Papilio* (*Pyrrhosticta*) [Refs - b0493]
- a **judith** (Fabricius), 1787; *Papilio* **OD**: Mantissa Ins. 2:22 [b1333] **CG**: *Cepora* [**TypeL** - Java.] [Refs - b2287:203; b2270; b1107 (as iudith); b1611; b3932]
- b **jugans** (Rothschild), 1896; *Papilio* **OD**: Novit. zool. 3:324 [b3292] **SS**: sarpedon (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b1107; b2197; b0493]

- c **jugurtha** (Cramer), [1779], 1775-1790; Papilio OD: Uittl. Kapellen 2:pl 187, f E,F [b0895] SS: crocale (Cramer), [1775]; Catopsilia [Refs - b2270; b1611; b3934]
- c **jugurtha** Fruhstorfer, 1910, 1909-1923; Prioneris OD: In Seitz, Grossschmett. Erde 9:136 [b1611] SS: thestylis (Doubleday), 1842; Prioneris [Refs - b1611; b1107; b3932]
- c **jugurthina** (Godart), 1819, 1819-1824; Colias OD: In Ency. méth. 9(Ins.):296 [b1716] SS: crocale (Cramer), [1775]; Catopsilia [Refs - b2270; b3934; b1611]
- e **julduscia** Verity, 1911, 1905-1911, (RA); Parnassius OD: Rhop. palae. :316 [b4111] SS: infernalis Elwes, 1886; Parnassius [Refs - b2390]
- b **juldussica** Verity, 1910, 1905-1911; Parnassius OD: Rhop. palae. :316 [b4111] SS: delphius Eversmann, 1843; Parnassius [Refs - b0481]
- e **juldussica** (von Rosen), 1929, (PS); Papilio OD: In Seitz, Grossschmett. Erde 1(Suppl):14 [b4148] SS: podalirius (Linnaeus), 1758; Iphiclides [Note - Von Rosen attributed the name to O. Bang-Haas.] [Refs - b0493; x0241]
- a **julia** (Edwards), 1872; Anthocaris OD: Trans. amer. ent. Soc. 4(1/2):61 [b1156] CG: Anthocharis [Type: CM-It; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:44 [b0414]] [TypeL - Beaver Creek, near Fairplay, Park Co., Colorado. Restricted by Brown, 1973] [Refs - b3975; b2689; b0414; b1386; b0396; b1156; b1039; b3977; b3225; b3932; b1687]
- a **julia** Doherty, 1891; Cepora OD: J. asiat. Soc. Bengal, Pt II 60(2):187, pl 2, f 12 [b1028] CG: Cepora [TypeL - Sumba] [Refs - b1107; b1611; b3932]
- b **jullani** Hospital, 1948; Colias OD: Trab. Mus. Cienc. nat. Barcelona (ns)1(2):11 [b2086] SS: phicomone (Esper), [1780]; Colias [TypeL - Spain.] [Refs - b0069]
- b **jumena** Fruhstorfer, 1907; Perrhybris OD: Stett. ent. Ztg 68(2):279 [b1562] SS: lorena (Hewitson), 1852; Perrhybris [TypeL - Ecuador.] [Refs - b1106; b3225; b3932]
- e **ab. juncta** Dufrane, 1936; Papilio OD: Lambillionea 36:40 [b1079] SS: demodocus Esper, [1798]; Papilio (Prinsep) [Refs - b3027; b0055]
- e **ab. juncta** Dufrane, 1947; Catopsilia OD: Bull. Annls Soc. ent. Belg. 83:63 [b1083] SS: pyranthe (Linnaeus), 1758; Catopsilia [Refs - b0066]
- e **juncta** Testout, 1947, (IFS); Parnassius OD: Bull. mems. Soc. linn. Lyon 16:171 [b3958] SS: anneciensis Testout, 1947; Parnassius [TypeL - France.] [Refs - b0067]
- e **f. juncta** (Dufrane), 1948; Anapheis OD: Bull. Annls Soc. ent. Belg. 84:162 [b1084] SS: crawshayi Butler, [1894]; Belenois [Refs - b3027; b0067]
- b **junia** Jordan, 1909, 1908-1910; Papilio OD: In Seitz, Grossschmett. Erde 9:78 [b2197] SS: bianor Cramer, [1777]; Papilio (Prinsep) [TypeL - Yaeyama.] [Refs - b2197; b0493; b1915; b1661]
- e **ab. junior** Geest, 1905; Colias OD: Z. wiss. InsektBiol. 1:380 [b1685] SS: hyale (Linnaeus), 1758; Colias [Refs - b3224; b3934]
- a **junodi** (Trimen), 1893; Papilio OD: Trans. ent. Soc. Lond. 41(2):138 [b4002] CG: Graphium (Graphium) [Refs - b3027; b0248; b0136; b0494; b3779; b0798]
- e **jupiter** (Boisduval), 1861, (NN); Papilio OD: Bull. Soc. ent. Fr. (4):xxxix [b0366] SS: semperi (Felder & Felder), 1861; Atrophaneura (Atrophaneura) [Refs - b0493]
- c **jupiter** (Oberthür), 1879; Ornithoptera OD: Étud. ent. 4:31, pl 1, f 1 [b2894] SS: helena (Linnaeus), 1758; Troides (Troides) [Refs - b2197; b0488; b1924]
- b **jupiterius** O. Bang-Haas, 1933; Parnassius OD: Ent. Zeit. 46(24):262 [b0187] SS: jacquemontii Boisduval, 1836; Parnassius [TypeL - Kansu.] [Refs - b0057 (as jupiterinus); b0007; b0052; b0187]
- e **jurassica** Verity, 1908, 1905-1911, (RA); Colias OD: Rhop. palae. :216 [b4111] SS: europome (Esper), [1778]; Colias [TypeL - Jura.] [Refs - b2390; b2507; b3934]
- c **juri** (Hayward), 1932; Pieris OD: Revta bras. Ent. 2:436 [b1930] SS: phileta (Fabricius), 1775; Ascia [Refs - b0337; b0051]
- b **jurua** Röber, 1924, 1908-1924; Dismorphia OD: In Seitz, Grossschmett. Erde 5:1026 [b3225] SS: laia (Cramer), [1779]; Dismorphia [Refs - b3932]
- e **jutanus** Ishikawa, 1882, (ISS); Papilio OD: Papilio 2:36, f 13,14 [b2135] SS: tutanus Fenton, 1881; Papilio (Prinsep) [Refs - b0493; b1915]
- c **juventina** Fruhstorfer, 1910, 1909-1923; Pareronia OD: In Seitz, Grossschmett. Erde 9:179 [b1611] SS: leona Fruhstorfer, 1903; Pareronia [TypeL - Java.] [Refs - b1611; b3552; b3934]
- b **juventus** Le Cerf, 1924; Papilio OD: Bull. Hill Mus. 1(3):385 [b2450] SS: charopus Westwood, 1843; Papilio (Drurya) [Refs - b3027; b0248; b1895; b0494; b3203]
- b **juvernica** Williams, 1946; Leptidea OD: Entomologist 79:1 [b4260] SS: sinapis (Linnaeus), 1758; Leptidea [Refs - b0065]
- b **kabiraensis** Murayama, 1970; Appias OD: Tyô to Ga 21(3/4):109, f [b2777] SS: maria Semper, 1875; Appias [TypeL - Ishigaki Island, Ryukyu Islands, Japan.] [Note - Described as a subspecies of celestina (Boisduval).] [Refs - b0089; b0090]
- b **kabiri** (Eisner), 1980; Kailasius OD: Zool. Verh. (178):26, pl 8, f 23 [b1256] SS: charltonius Gray, [1853]; Parnassius [TypeL - Afghanistan.] [Refs - b0100; b1256]
- e **kabma** (Sharp), [1917], (ISS); Papilio OD: Zool. Rec. 52(1915)(Ins.):1914 [b3557] SS: kabrua (Tytler), 1915; Atrophaneura (Atrophaneura) [Refs - b3557; b0241]
- b **kabrua** (Tytler), 1915; Papilio OD: J. Bombay nat. Hist. Soc. 23(3):513 [b4041] SS: latreillei (Donovan), 1826; Atrophaneura (Atrophaneura) [TypeL - Naga Hills, Manipur.] [Refs - b1107; b0493; b4041; b3557 (as kabma)]
- e **kachgarica** Verity, 1911, 1905-1911, (RA); Colias OD: Rhop. palae. :348 [b4111] SS: poliographus Motschulsky, 1860; Colias [Refs - b2390]
- c **kadenii** (Felder & Felder), 1861; Leptalis OD: Wien. ent. Monats. 5(3):77 [b1359] SS: lewyi (Lucas), 1852; Dismorphia [Refs - b2270; b3932]
- e (+) **f. kaffana** Riley, 1921; Mylothris OD: Trans. ent. Soc. Lond. 69(3/4):236, pl 5, f 3 [b3186] SS: rueppellii (Koch), 1865; Mylothris [TypeL - Kaffa, Abyssinia.] [Refs - b3932]
- b **kafir** Avinoff, [1916]; Parnassius OD: Trans. ent. Soc. Lond. 63(3/4):358, pl 53, f 8,9 [b0163] SS: delphius Eversmann, 1843; Parnassius [Refs - b3558; b0481; b0798]
- e **ab. kagaribi** Nakahara, 1938; Papilio OD: Zephyrus 7:239, pl 17, f 2 [b1883] SS: protenor Cramer, [1775]; Papilio (Menelaides) [Refs - b0057; b1883]
- d **kaguya** (Nakahara & Esaki), 1930, (JOS); Papilio OD: Zephyrus 2(4):209-210 [b2812] OS: formosanus Rothschild, 1899; Troides (Troides) [Type: biblio; replacement for formosanus Rothschild, 1899.] [TypeL - Formosa.] [Refs - b1107; b0049; b1924]
- a **kahli** Chermock & Chermock, 1937; Papilio OD: Bull. S. Calif. Acad. Sci. 36(1):12 [b0754] CG: Papilio (Papilio) [Type: CM-ht] [Refs - b1176 :45, f 54; b1039 :35; b2689; b1893; b0798]
- b **kaibabensis** Bauer, 1955; Papilio OD: Lep. News 9(2/3):49 [b0236] SS: indra Reakirt, 1866; Papilio (Papilio) [Type: USNM-ht] [TypeL - Arizona.] [Refs - b2689; b1413; b1039]
- b **kaicola** Koçak, 1983; Graphium OD: Priamus 2(4):164 [b2313] SS: eurypylus (Linnaeus), 1758; Graphium (Graphium) [Type: biblio; replacement for melampus Rothschild, 1896] [Refs - b2313]
- b **kajanga** (Corbet), 1937; Papilio OD: Proc. R. ent. Soc. Lond. (B):647 [b0829] SS: doston (Felder & Felder), 1864; Graphium (Graphium) [Refs - b1107; b0056]
- b **kajelanus** (Fruhstorfer), [1899]; Papilio OD: Berl. ent. Z. 43:421 [b1472] SS: polydorus (Linnaeus), 1763; Atrophaneura (Atrophaneura) [Refs - b2197; b0493]
- c **kala** Tytler, 1915; Papilio OD: J. Bombay nat. Hist. Soc. 23(3):515 [b4041] SS: janaka Moore, [1858]; Papilio (Menelaides) [TypeL - Manipur and Naga hills.] [Refs - b3557; b0493; b4041]
- b **kalaoensis** (Rothschild), 1896; Papilio OD: Novit. zool. 3:92 [b3290] SS: antiphates (Cramer), [1775]; Graphium (Pathysa) [Refs - b1107; b2197 (as kalaoensis); b0493]

- b **kalaomemnon** Hachitani, 1986; *Papilio* **OD**: Iwase (4):1, f [b1869] **SS**: memnon Linnaeus, 1758; *Papilio* (Menelaides) [**TypeL** - Indonesia.] [Refs - b0106]
- b **kalidupa** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:168 [b1611] **SS**: hecabe (Linnaeus), 1758; *Eurema* (*Terias*) [**TypeL** - Kalidupa.] [Refs - b1611; b3552]
- d **kallias** Ehrmann, 1918, (**JOS**); *Parnassius* **OD**: *Lepidoptera* 2(6):41 [b1185] **OS**: baldus Ehrmann, 1918; *Parnassius* [**Type**: biblio; replacement for baldus Ehrmann, 1918.] [Refs - b2689; b1039; b1185]
- c **kallinikos** Fruhstorfer, 1903; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 16(1):12 [b1518] **SS**: ambiguus Rothschild, 1895; *Papilio* (Princeps) [Refs - b0493]
- c **kallon** Fruhstorfer, 1904; *Papilio* **OD**: *Ins. Börse* 21(20):157 [b1542] **SS**: canopinus Rothschild, 1895; *Papilio* (Menelaides) [Refs - b3546; b0493]
- b **kalora** Moore, 1865; *Pieris* **OD**: *Proc. zool. Soc. Lond.* 1865(2):489, pl 31, f 15 [b2719] **SS**: callidice (Hübner), [1800]; *Pieris* (*Synchlœ*) [**TypeL** - N. W. Himalaya.] [Refs - b4111; b2270; b1611; b3224; b3932; b3376]
- b **kamelros** (Fruhstorfer), 1911; *Papilio* **OD**: *Ent. Rundsch.* 28:178 [b1617] **SS**: aristolochiae (Fabricius), 1775; *Atrophaneura* (*Atrophaneura*) [Refs - b0493]
- b **kamtchatka** Ménétriés, 1859; *Parnassius* **OD**: In Schrenck, Reise Amur-Lande 2(1):13 [b2660] **SS**: phoebe (Fabricius), 1793; *Parnassius* [**Type**: -lt; designated by Nekrutenko & Kerzhner, 1986] [*Ent. Obozr.* 65(4):775 [b2824]] [Refs - b2270; b3793]
- b **kamtschadalis** Röber, [1907]; *Pieris* **OD**: In Seitz, Grossschmett. Erde 1:49 [b3224] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Kamchatka.] [Refs - b3224 (Bang-Haas, in lit.); b3932; b4184]
- c **kamtschadalis** Alphéraky, 1897; *Papilio* **OD**: In Romanoff, m. *Lép.* 9:301, pl 14, f 1 [b0036] **SS**: alaska Scudder, 1869; *Papilio* (Papilio) [Refs - x2689; b4111; b3501; b0493]
- c **kana** (Moore), 1886; *Terias* **OD**: *J. linn. Soc. Lond., Zool.* 21(126):48, pl 4, f 9 [b2734] **SS**: hecabe (Linnaeus), 1758; *Eurema* (*Terias*) [**TypeL** - Mergui.] [Refs - b3934]
- b **kanchowfuensis** Bryk & Eisner, 1938, 1936-1939; *Parnassius* **OD**: *Parnassiana* 5:24 [b0566] **SS**: nomion Fischer von Waldheim, 1823; *Parnassius* [Refs - b0057]
- b **kandha** Doherty, 1886; *Delias* **OD**: *J. asiat. Soc. Bengal, Pt II* 55(3):262 [b1026] **SS**: acalis (Godart), 1819; *Delias* [**TypeL** - Madras, India.] [Refs - b1611; b1107; b3932]
- b **kangeana** Fruhstorfer, 1903; *Parerona* **OD**: *Soc. ent.* 18:122 [b1527] **SS**: valeria (Cramer), [1776]; *Parerona* [**TypeL** - Kangean.] [Refs - b1107; b3934; b3546; b3545]
- d **kangeana** (Fruhstorfer), 1904, (**H**); *Nepheronia* **OD**: *Stett. ent. Ztg.* 65:347 [b1537] **SS**: kangeana Fruhstorfer, 1903; *Parerona* [Refs - b1611; b1537]
- b **kangeana** Fruhstorfer, 1910, 1909-1923; *Ixias* **OD**: In Seitz, Grossschmett. Erde 9:160, pl 72d [b1611] **SS**: reinwardtii (Snellen van Vollenhoven), 1860; *Ixias* [**TypeL** - Kangean.] [Refs - b1611; b1107; b3552; b3932]
- c **kangeanensis** Joicey & Talbot, 1928; *Ixias* **OD**: *Bull. Hill Mus.* 2(1):20 [b2192] **SS**: venilia (Godart), 1819; *Ixias* [**TypeL** - Kangean Is.] [Refs - b1107; b0047]
- c **kangeansis** Joicey & Talbot, 1928; *Ixias* **OD**: *Bull. Hill Mus.* 2(1):20 [b2192] **SS**: venilia (Godart), 1819; *Ixias* [**TypeL** - Kangean.] [Refs - b3932]
- b **kangraensis** Bryk & Eisner, 1932; *Parnassius* **OD**: *Parnassiana* 2:23 [b0551] **SS**: jacquemontii Boisduval, 1836; *Parnassius* [Refs - b0051]
- b **kanlanpanus** Lee, 1962; *Papilio* **OD**: *Acta ent. sinica* 11:139, 144 [b2480] **SS**: castor Westwood, 1842; *Papilio* (Menelaides) [**TypeL** - Yunnan.] [Refs - b0081]
- b **kansuensis** Bryk & Eisner, 1931; *Parnassius* **OD**: *Parnassiana* 1(7/8):7, 2 f [b0545] **SS**: szechenyii Frivaldszky, 1886; *Parnassius* [**TypeL** - China.] [Refs - b0050]
- b **kansuensis** (O. Bang-Haas), 1933; *Cosmodesmus* **OD**: *Ent. Zeit.* 47:90 [b0188] **SS**: tamerlanus (Oberthür), 1876; *Graphium* (Pazala) [**TypeL** - Kansu.] [Refs - b0052]
- b **kansuensis** Eisner, 1962; *Sericinus* **OD**: *Zoöl. Meded.* 38(7):121 [b1234] **SS**: montela Gray, 1852; *Sericinus* [**TypeL** - Kansu, China.] [Refs - b0081]
- b **kaolicola** Bryk, 1946; *Pieris* **OD**: *Ark. Zool.* 38A(3):14 [b0522] **SS**: canidia (Sparrman), 1767; *Pieris* (*Artogeia*) [Refs - b0065]
- b **kaoligena** Bryk, 1946; *Parnassius* **OD**: *Ark. Zool.* 38A(3):12, f [b0522] **SS**: stubbendorffii Ménétriés, 1848; *Parnassius* [Refs - b0065]
- b **kaolimachaon** Bryk, 1946; *Papilio* **OD**: *Ark. Zool.* 38A(3):9 [b0522] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0065]
- b **kapaura** Joicey & Talbot, 1916; *Delias* **OD**: *Ann. Mag. nat. Hist.* (8)18:63, pl 4, f 1 [b2171] **SS**: enniana Oberthür, 1880; *Delias* [**TypeL** - Kapaur, New Guinea.] [Refs - b3558; b3932; b2171]
- e **kappelleri** Wenzel, 1936, (**IFS**); *Parnassius* **OD**: *Parnassiana* 3:23 or 107 [b4217] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**Note** - May be kappelleri.] [Refs - b0061]
- b **karafutonis** Matsumura, 1928; *Pieris* **OD**: *Ins. matsumur.* 2(4):198 [b2609] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Kuriles.] [Refs - b3932; b0047]
- b **karakuli** O. Bang-Haas, 1937; *Baltia* **OD**: *Ent. Zeit.* 51:302 [b0203] **SS**: shawii (Bates), 1873; *Baltia* [**TypeL** - Pamir, Karakul.] [**Note** - According to Bernardi, karakuli = baitalensis.] [Refs - b0056; b0305]
- b **karaschahrica** O. Bang-Haas, 1915; *Parnassius* **OD**: *Deut. ent. Zeit.* [Iris] 29:159, pl 4, f 11 [b0181] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b0481]
- b **karavajeri** Krulikovskii, 1926; *Aporia* **OD**: *Trav. Mus. zool. Kieff* 1:66, f [b2383] **SS**: crataegi (Linnaeus), 1758; *Aporia* [**TypeL** - Ukraine.] [**Check** - Spelling, reference, duplicate?] [Refs - b0046]
- b **karavajevi** Krulikovskii, 1926; *Aporia* **OD**: *Trav. Mus. zool. Kieff* 1:84, f 94 [b2383] **SS**: crataegi (Linnaeus), 1758; *Aporia* [**TypeL** - Russia.] [Refs - b3932]
- e **ab. karckzewskia** Wize, 1922; *Papilio* **OD**: *Suppl. Cat. Lep. Jezewa, Poznan* :260 [b4268] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0055]
- b **kardakoffi** Bryk & Eisner, 1930; *Parnassius* **OD**: *Mitt. deuts. ent. Ges.* 1:7 [b0531] **SS**: accestis Grun-Grshimailo, 1891; *Parnassius* [**TypeL** - Ala Tau Mts.] [Refs - b0049]
- e **ab. karema** Strand, 1911; *Papilio* **OD**: *Mitt. zool. Mus. Berl.* 5(2):294 [b3855] **SS**: demodocus Esper, [1798]; *Papilio* (Princeps) [Refs - b3027; b0493]
- b **karjala** Bryk, 1911; *Parnassius* **OD**: *Soc. ent.* 26:37, f 1,2,4 [b0445] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Karelia Isthmus and Lake Ladoga.] [Refs - b4064; b0481]
- a **karna** Felder & Felder, 1864; *Papilio* **OD**: *Verh. zool.-bot. Ges. Wien* 14:323 [b1368] **CG**: *Papilio* (Princeps) [Refs - b3288; b1893; b1107; b2197; b0493; b0798]
- e **karnata** Fruhstorfer, [1903], (**ISS**); *Papilio* **OD**: *Berl. ent. Z.* 47(3/4):186 [b1509] **SS**: carnatus Rothschild, 1895; *Papilio* (Princeps) [Refs - b0493]
- c **karo** Hagen, 1894; *Delias* **OD**: *Deut. ent. Zeit.* [Iris] 7:33, pl 1, f 4 [b1877] **SS**: danala de Nicéville, 1893; *Delias* [Refs - b1611; b3932]
- e **ab. karschi** Enderlein, 1902; *Aporia* **OD**: *Zool. Jahrb.* 16:597-598 [b1297] **SS**: crataegi (Linnaeus), 1758; *Aporia* [Refs - b3932]
- c **f. karschi** Reuss, 1922; *Papilio* **OD**: *Arch. Naturgesch.* (A)87(11):233,235 [b3159] **SS**: antimachus Drury, [1782]; *Papilio* (Druryia) [Refs - b3027; b0494]
- b **karumii** (Ikeda), 1937; *Pieris* **OD**: *Zephyrus* 7:37, f [b2114] **SS**: naganum (Moore), 1884; *Talbotia* [**TypeL** - Formosa.] [Refs - b1107; b0056; b2114]
- b **kasakstana** O. Bang-Haas, 1933; *Parnassius* **OD**: *Ent. Zeit.* 46(24):262 [b0187] **SS**: delphius Eversmann, 1843; *Parnassius* [**TypeL** - Kasakstan.] [Refs - b0052]
- b **kashgarica** Verity, 1911, 1905-1911; *Colias* **OD**: *Rhop. palae.* :348, pl 69, f 6,7 [b4111] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Kashgar.] [Refs - b3934]

- b **kashini** O. Bang-Haas, 1938; Parnassius **OD**: Parnassiana 6(3/4):19, pl 1, f 12,13 [b0207] **SS**: stubbendorffii Ménétériés, 1848; Parnassius [Refs - b0057; b0207]
- b **kashiwai** Shirôzu & Yata, 1981; Eurema **OD**: Tyô to Ga 32(1/2):54, f [b3616] **SS**: andersoni Moore, 1886; Eurema (Terias) [**TypeL**: KUCGE-ht] [**TypeL** - Lewapaku, Wandut, Kambata, E. Sumba, Sumba Island.] [Refs - b0101; b1606]
- e **kashmirensis** (Bingham), 1907, (ISS); Papilio **OD**: Fauna Brit. Ind., Butts 2:95, f 19B [b0338] **SS**: caschmirensis (Rothschild), 1895; Graphium (Pazala) [Refs - b0493]
- b **kashmirensis** Rishl, 1975; Pieris **OD**: Kashmir Sci. 1(1/2):30, f [b3209] **SS**: brassicae (Linnaeus), 1758; Pieris [**TypeL** - Kashmir.] [Refs - b0094]
- b **kashtshenkoi** Sheljuzhko, 1908; Parnassius **OD**: Revue Russe Ent. 7:232 [b3576] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0566; b0241; b3550]
- b **kassaensis** Bryk & Eisner, 1932; Parnassius **OD**: Parnassiana 2:35 [b0549] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Kaschan.] [Refs - b0051]
- e (+) *f. kassaiensis* Strand, 1916, 1914-1916; Papilio **OD**: Lep. Niepelt. (2):25, pl 13, f 7 [b3869] **SS**: phorcas Cramer, [1775]; Papilio (Prinsep) [Refs - b3027; b0494; b0048; b3877]
- b **kassalensis** Moreau, 1917; Papilio **OD**: Bull. Soc. ent. Fr. 1917(6):126 [b2737] **SS**: hesperus Westwood, 1845; Papilio (Prinsep) [**TypeL** - Kassai, Belgian Congo.] [Refs - b3027; b3559; b2737; b0494]
- b **kastellorisi** Kattulas & Koutsaftikis, 1977; Euchloe **OD**: Biol. Gallo-hellen. 7(1/2):153 [b2239] **SS**: ausonia (Hübner), [1803]; Euchloe [**TypeL** - Greece.] [Refs - b0096]
- b **katalensis** Berger, 1981; Belenois **OD**: Papillons du Zaïre :61, f [b0290] **SS**: calypso (Drury), [1773]; Belenois [**TypeL** - Zaïre.] [Refs - b0101]
- e *f. katangae* Berger, 1940; Colias **OD**: Explor. Parc Nat. Albert :38 [b0274] **SS**: hecate Weeks, 1905; Colias [Refs - b3027; b0063]
- b **katares** (Bryk), 1943; Koramius **OD**: Mitt. münchn. ent. Ges. 33:31, pl 6, f 7 [b0520] **SS**: szechenyi Frivaldszky, 1886; Parnassius [**TypeL** - Tibet.] [Refs - b0066; b0520]
- b **katera** Berger, 1979; Mylothris **OD**: Revue zool. afr. 93(2):5, f [b0287] **SS**: kiwuensis Grünberg, 1910; Mylothris [**TypeL** - Uganda.] [Refs - b0098]
- c **katharina** Ribbe, 1900; Delias **OD**: Ins. Börse 17:308 [b3170] **SS**: ornytion (Godman & Salvin), [1881]; Delias [Refs - b0053; b3932]
- b **katheruthae** (Bryk), 1935; Kailasius **OD**: Wiss. Ergebn. niederl. Exped. Karakorum 1:338, f [b0506] **SS**: charltonius Gray, [1853]; Parnassius [**TypeL** - Karakorum.] [Refs - b0054 (as katheruthae)]
- c **kausala** Moore, 1877; Ixias **OD**: Ann. Mag. nat. Hist. (4)20:49 [b2723] **SS**: evippe (Drury), [1773]; Ixias [**TypeL** - Kussowlie, N. W. Himalayas.] [Refs - b0062; b3932; b3376]
- e *ab. kautzi* Gornik, 1931; Pieris **OD**: Z. öst. EntVer. 16:77 [b1741] **SS**: napi (Linnaeus), 1758; Pieris (Artoeidea) [**TypeL** - Austrian Alps.] [Refs - b0050; b3934]
- b **kawakami** (Matsumura), 1909; Saletara **OD**: Ent. Zeit. 23(18):87-88 [b2600] **SS**: paulina (Cramer), [1777]; Appias (Catophaga) [**TypeL** - Japan.] [Refs - b3551; b3932]
- b **kaystia** Fruhstorfer, 1911; Gandaca **OD**: Ent. Rundsch. 28:186 [b1618] **SS**: harina (Horsfield), [1829]; Gandaca [**TypeL** - Mindoro.] [Refs - b3553]
- b **keda** Talbot, 1937, 1928-1937; Delias **OD**: Monogr. Delias :579 [b3919] **SS**: georgina (Felder & Felder), 1861; Delias [Refs - b1107; b0056]
- c **keewaydin** Edwards, 1869, 1868-1897; Colias **OD**: Butts N. Amer. 1:49, pl [15] [b1150] **SS**: eurytheme Boisduval, 1852; Colias [**TypeL**: CM-lt; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:81 [b0414]] [Refs - b2689; b2270; b4263; b0396; b2025; b1039; b3225; b3934]
- b **kelanus** Rothschild, 1896; Papilio **OD**: Novit. zool. 3:422 [b3293] **SS**: erectheus Donovan, 1805; Papilio (Menelaides) [Refs - b2197; b0493]
- c **keiskamma** (Trimen), 1866, 1882-1886; Anthocharis **OD**: Rhop. Afr. Austr. :56, pl 2, f 3,4 [b3995] **SS**: auxo (Lucas), 1852; Colotis [**TypeL** - Kingscote.] [Refs - b2270; b3933]
- c **kenia** Riley, 1921; Mylothris **OD**: Trans. ent. Soc. Lond. 69(3/4):237 [b3186] **SS**: tirikensis Neave, 1904; Mylothris [**TypeL** - Mt. Kenia.] [Refs - b3027; b3200; b3932]
- b **kenia** Talbot, 1939; Colotis **OD**: Trans. R. ent. Soc. Lond. 88(7):186 [b3936] **SS**: eunoma (Höppfer), 1855; Colotis [Refs - b3027]
- c **kennedii** (Swinhoe), 1884; Teracolus **OD**: Proc. zool. Soc. Lond. 1884(3):440 [b3898] **SS**: amatus (Fabricius), 1793; Colotis [**TypeL** - Abmednuggur.] [Refs - b3933]
- a **kenricki** Talbot, 1937, 1928-1937; Delias **OD**: Monogr. Delias :587 [b3919] [**TypeL**: BMNH-lt; designated by Orr & Sibatani, 1985] [Tyô to Ga 36(1):21 [b2978]] [**TypeL** - Irian Jaya, Indonesia.] [Refs - b0056; b2978]
- e (-) *f. kenricki* (Haugum & Low), 1980; Ornithoptera **OD**: Monog. Birdwing Butts 1(3):236 [b1920] **SS**: rothschildi (Kenrick), 1911; Troides (Ornithoptera) [Refs - b1920]
- a **kentae** Brown & Goodson, 1940; Catasticta **OD**: Bull. Brooklyn ent. Soc. :35(4):141 [b0439] [**TypeL**: BMNH-ht] [**TypeL** - Peru.] [Refs - b1106; b0060; b3146; b0439]
- b **kenteana** Rühl, 1893, 1892-1893; Pieris **OD**: In Palae. Grossschmett. 1:125 [b3355] **SS**: rapae (Linnaeus), 1758; Pieris (Artoeidea) [**TypeL** - Siberia.] [Refs - b3224 (Stadtinger, in lit.); b3932; b3355]
- b **kenyensis** Joicey & Talbot, 1927; Belenois **OD**: Encyc. ent. Ser. B. III. Lep. 2(1):6 [b2190] **SS**: margaritacea Sharpe, 1891; Belenois [**TypeL** - Dabaida Hills, Kenya.] [Refs - b3027; b3932]
- b **kephisos** (Fruhstorfer), 1902; Papilio **OD**: Soc. ent. 16(19):145 [b1496] **SS**: xenocles (Doubleday), 1842; Graphium (Pathysa) [Refs - b1496; b1107; b2197; b3545; b0493]
- b **kerawara** (Ribbe), 1898; Terias **OD**: Deut. ent. Zeit. [Iris] 11:85 [b3168] **SS**: hecate (Linnaeus), 1758; Eurema (Terias) [**TypeL** - New Britain.] [Refs - b3934]
- b **kermana** Eckweiler, 1979; Colias **OD**: Ent. Zeit. 89(3):29, f 1,2 [b1135] **SS**: aurorina Herrich-Schäffer, [1850]; Colias [**TypeL**: pc-ht; collection of Eckweiler.] [**TypeL** - Prov. Kerman, Süd-Iran.] [Refs - b0098; b1135]
- c **kerosa** Butler, 1869; Papilio **OD**: Ent. mon. Mag. 6:55 [b0591] **SS**: telesicles Felder & Felder, 1864; Papilio (Chilasa) [Refs - b0493; b1277; b0591]
- b **keysseri** Rothschild, 1925; Delias **OD**: Ann. Mag. nat. Hist. (9)15:676 [b3329] **SS**: nais Jordan, 1911; Delias [**TypeL** - Rawlinson Mtns, British New Guinea.] [Refs - b0044; b3932; b3329]
- b **khmer** Boulet & Le Cerf, 1912; Papilio **OD**: Bull. Soc. ent. Fr. 1912(11):246 [b0378] **SS**: castor Westwood, 1842; Papilio (Menelaides) [**TypeL**: MNHN-st] [**TypeL** - Pnom-Penh, Cambodia.] [Refs - b0378; b0493]
- e *ab. kibleri* (Przegodzina), 1912; Ornithoptera **OD**: Int. ent. Z. 6(12):81, f [b3098] **SS**: hecuba (Röber), 1891; Troides (Ornithoptera) [Refs - b0488; b3098; b1919]
- e (+) *f. kibwezi* Stoneham, 1939; Colotis **OD**: Bull. Stoneham Mus. (38):2 [b3814] **SS**: rhodesinus Butler, [1894]; Colotis [Refs - b3027]
- b **kicaha** Reakirt, [1864]; Itaballia **OD**: Proc. ent. Soc. Philad. 2(3):349 [b3112] **SS**: pandosia (Hewitson), [1853]; Itaballia [**TypeL** - Honduras.] [Refs - b2025; b1106; b3225; b3932; b0681]
- b **kigoma** Carcasson, 1964; Graphium **OD**: J. E. Afr. nat. Hist. Soc. 24:66 [b0732] **SS**: poggianus (Honrath), 1884; Graphium (Arisbe) [**TypeL** - Tanzania.] [Refs - b0083; b1900]
- c **kikoriensis** (Szent-Ivany), 1974; Ornithoptera **OD**: Pacific Insects 16(4):433, f [b3908] **SS**: supremus Röber, 1896; Troides (Ornithoptera) [**TypeL** - Kikori, New Guinea.] [Refs - b0093; b1920]
- e (+) *f. kikuyuensis* Bartel, 1905; Mylothris **OD**: Novit. zool. 12:150 [b0221] **SS**: tirikensis Neave, 1904; Mylothris [Refs - b3027; b0136 (as kikuyensis); b2951; b3932; b0221]

- b **klmurai** Murayama, 1982; *Graphium* **OD**: New Ent. 31(4):69, f [b2779] **SS**: mandarinus (Oberthür), 1879; *Graphium* (Pazala) [**TypeL** - Thailand.] [Refs - b0102]
- e **kinabalensis** (Moore), 1903, 1890-1913, (ISS); *Deoris* **OD**: Lep. Ind. 6:31 [b2735] **SS**: kinabaluensis (Fruhstorfer), 1902; *Graphium* (Pathysa)
- b **kinabaluensis** (Fruhstorfer), 1902; *Papilio* **OD**: Soc. ent. 17(8):58 [b1501] **SS**: agetes (Westwood), 1843; *Graphium* (Pathysa) [Refs - b1107; b2197; b0493]
- c **kineas** (Fruhstorfer), 1904; *Papilio* **OD**: Ent. Meddr 2:306 [b1535] **SS**: guttatus (Rothschild), 1895; *Graphium* (Graphium) [Refs - b3546; b0493]
- c **kinesias** Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(42):176 [b1599] **SS**: transiens Fruhstorfer, 1898; *Papilio* (Priniceps) [Refs - b0493; b1599]
- c **f. kingana** Matsumura, 1939; *Parnassius* **OD**: Bull. Biogeogr. Soc. Japan 9(20):345 [b2618] **SS**: bremeri Bremer, 1864; *Parnassius* [**TypeL** - Manchuria.] [Refs - b0068]
- b **kingtungensis** Lee, 1962; *Papilio* **OD**: Acta ent. sinca 11:139, 144 [b2480] **SS**: polycitor Boisduval, 1836; *Papilio* (Priniceps) [**TypeL** - Yunnan.] [Refs - b0081]
- c **kirbil** Lewis, 1872; *Colias* **OD**: Discuss. :34 [b2511] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b3934]
- a **kirbyi** (Hewitson), 1872; *Papilio* **OD**: Ent. mon. Mag. 9:146 [b2001] **CG**: *Graphium* (Graphium) [Refs - b3027; b0248; b0136; b0494; b2271; b0798]
- e **kirbyi** Rothschild, 1914, (IFS); *Euchloe* **OD**: Novit. zool. 21:302,303 [b3320] **SS**: esperi Kirby, 1871; *Euchloe* [Refs - b3932]
- e **kirichenkoi** Avinoff, [1916], (ISS); *Parnassius* **OD**: Trans. ent. Soc. Lond. 63(3/4):358 [b0163] **SS**: kiritshenkoi Avinoff, 1910; *Parnassius* [Refs - b0481]
- e **kiritshenkoi** O. Bang-Haas, 1915, (ISS); *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 29:163 [b0181] **SS**: kiritshenkoi Avinoff, 1910; *Parnassius* [Refs - b0481]
- b **kiritshenkoi** Avinoff, 1910; *Parnassius* **OD**: Horae Soc. ent. ross. 39:228, pl 14, f 1 [b0161] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b0481]
- e **ab. kirschi** (Oberthür), 1888; *Papilio* **OD**: Étud. ent. 12:1 [b2908] **SS**: poseidon (Doubleday), 1847; *Troides* (Ornithoptera) [Refs - b2197; b0488; b1919]
- e (+) **f. kirschoides** (Haugum & Low), 1980; *Ornithoptera* **OD**: Monog. Birdwing Butts 1(3):237 [b1920] **SS**: rothschildi (Kenrick), 1911; *Troides* (Ornithoptera) [Refs - b1920]
- b **kissuanus** Rothschild, 1908; *Papilio* **OD**: Novit. zool. 15:172 [b3311] **SS**: eretheus Donovan, 1805; *Papilio* (Menelaides) [Refs - b2197; b0493]
- e (+) **f. kitgi** Stoneham, 1939; *Colotis* **OD**: Bull. Stoneham Mus. (38):2 [b3814] **SS**: rhodesinus Butler, [1894]; *Colotis* [Refs - b3027]
- e **f. kitti** Bryk & Eisner, 1934, (IFS); *Parnassius* **OD**: *Parnassiana* 3:34 [b0557] **SS**: bremeri Bremer, 1864; *Parnassius* [**TypeL** - Amur.] [Refs - b0053]
- e **ab. kitungulua** Strand, 1911; *Graphium* **OD**: Mitt. zool. Mus. Berl. 5(2):294 [b3855] **SS**: angolanus (Goeze), 1779; *Graphium* (Ariseb) [Refs - b3027; b0494; b3877]
- e (+) **f. kivuensis** Joicey & Talbot, 1927; *Belenois* **OD**: Encyc. ent. Ser. B. III. Lep. 2(1):8 [b2190] **SS**: victoria Dixey, 1915; *Belenois* [**TypeL** - Ruanda.] [Refs - b3027; b3932]
- a **kivuensis** Grünberg, 1910; *Mylothris* **OD**: Soc. ent. 24(19):145 [b1827] [**TypeL** - Lake Kivu, Central Africa.] [Note - Not spelled kivuensis.] [Refs - b0136; b3552; b3932 (as kivuensis); b1827]
- b **kjongsongensis** Bryk, 1932; *Parnassius* **OD**: *Parnassiana* 2:47 [b0499] **SS**: stubbendorffii Ménétériés, 1848; *Parnassius* [**TypeL** - China.] [Refs - b0051]
- a **klagesi** (Ehrmann), 1904; *Papilio* **OD**: Ent. News 15:215 [b1189] **CG**: *Parides* [Refs - b3338; b1893; b1106; b2195; b0493; b0798]
- b **kleinschmidt** (Bryk), 1950; *Tadumia* **OD**: Syllegomena biol. (Festschr. 80. Geburts. O. Kleinschmidt) :70 [b0523] **SS**: teneidius Eversmann, 1851; *Parnassius* [**TypeL** - Transbaikalia.] [Refs - b0070]
- b **kleta** Fruhstorfer, 1907; - Melete **OD**: Stett. ent. Ztg 68(2):273 [b1562] **SS**: isandra (Boisduval), 1836; *Melete* [**TypeL** - Honduras.] [Refs - b3225; b3932]
- e **ab. klosi** Kiefer, 1941; *Parnassius* **OD**: Ent. Zeit. 55:96 [b2264] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Steiermark.] [Refs - b0068]
- a **klossi** Rothschild, 1916; *Delias* **OD**: Rep. B. O. U. Exped. New Guinea 2(15):9, pl 1, f 27 [b3324] [**TypeL** - Snow Mtns, Dutch New Guinea.] [Refs - b3559; b3932; b3324]
- b **klossi** Corbet, 1941; *Appias* **OD**: Ann. Mag. nat. Hist. (11)8:498 [b0834] **SS**: indra (Moore), [1858]; *Appias* [Refs - b0060]
- b **kluanensis** Ferris, 1981; *Colias* **OD**: Bull. Allyn Mus. (63):1-12, f [b1385] **SS**: alexandra Edwards, 1863; *Colias* [**Type**: AME-ht] [Refs - b0909; x2689; b1397]
- a **knowlei** Joicey & Noakes, 1915; *Delias* **OD**: Trans. ent. Soc. Lond. 1915:182, pl 22, f 5,6 [b2167] [**TypeL** - Biak.] [Refs - b3557; b3932]
- b **knutsoni** Aurivillius, 1891; *Mylothris* **OD**: Ent. Tidskr. 12:222 [b0125] **SS**: sagala Grose-Smith, 1886; *Mylothris* [**TypeL** - Cameroons.] [Refs - b3027; b0136; b3932]
- c **koannania** (Matsumura), 1907; *Papilio* **OD**: Trans. Sapporo nat. Hist. Soc. 2:67, pl 1, f 1 [b2599] **SS**: febanus (Fruhstorfer), 1908; *Atrophaneura* (Atrophaneura) [**TypeL** - Formosa.] [Refs - b0493; b0049]
- c **koannania** (Matsumura), 1909; *Huphina* **OD**: Ent. Zeit. 23(18):88 [b2600] **SS**: nadina (Lucas), 1852; *Cepora* [**TypeL** - Japan] [Refs - b3551; b2600]
- c **koannania** Matsumura, 1909; *Cepora* **OD**: Ent. Zeit. 23:88 [b2600] **SS**: eunama (Fruhstorfer), 1903; *Cepora* [**TypeL** - Formosa.] [Refs - b3932]
- c **kobayashii** Matsumura, 1925; *Anthocharis* **OD**: J. Coll. Agric. Hokkaido imp. Univ. 15:91, pl 10, f 1 [b2605] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**TypeL** - Saghalien.] [Refs - b0056; b0044; b3932]
- b **kocaki** Kuhna, 1977; - *Allancastris* **OD**: Atalanta (Münnerstadt) 8:100, f [b2395] **SS**: cerisy (Godart), [1824]; *Allancastris* [**TypeL** - Turkey.] [Refs - b0096]
- b **kocaki** Eisner, 1978; *Parnassius* **OD**: Zoöl. Meded. 53(11):108, f [b1250] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Turkey.] [Refs - b0097]
- e **ab. koehler** Breyer, 1939; *Colias* **OD**: Proc. Int. Congr. Ent. 7(Berlin):148 [b0393] **SS**: lesbia (Fabricius), 1775; *Colias* [Refs - b0058]
- b **koenigl** Baumann & Reissinger, 1969; *Dismorphia* **OD**: Veröff. zool. Staatssamml. München 13:79, f [b0237] **SS**: laia (Cramer), [1779]; *Dismorphia* [**Type**: BMNH-ht] [**TypeL** - Chanchamayo, Peru.] [Note - May belong with tapajona.] [Refs - b1106; b0088 (with tapajona)]
- e **ab. kogane** (Okano), 1980; *Ornithoptera* **OD**: Chocho 3(2):7 [b2958] **SS**: euphorion (Gray), [1853]; *Troides* (Ornithoptera) [Refs - b0104]
- b **kohibaba** Clench & Shoumatoff, 1956; *Parnassius* **OD**: Vidensk. Meddr Dansk naturh. Foren. 118:179 [b0781] **SS**: delphius Eversmann, 1843; *Parnassius* [**TypeL** - Afghanistan.] [Refs - b3376; b0075]
- b **kohibaba** Wyatt & Omoto, 1966; *Colias* **OD**: Entomops 5:146 [b4294] **SS**: alpherakyi Staudinger, 1882; *Colias* [**TypeL** - North of Panjao, W. W. Koh-i-Baba Mts, Afghanistan.] [Refs - b0085; b3376]
- b **kohibabaensis** Eisner & Sakai, 1975; *Parnassius* **OD**: Zoöl. Meded. 49(8):83, f [b1259] **SS**: jacquemontii Boisduval, 1836; *Parnassius* [**TypeL** - Mount Shah-Faladi, Wordak, Afghanistan.] [Refs - b3376; b0094]
- e **ab. kohlsaati** (Gunder), 1931; *Eurymus* **OD**: Bull. S. Calif. Acad. Sci. 30(2):45 [b1855] **SS**: chippewa Edwards, 1872; *Colias* [**Type**: AMNH-ht] [**TypeL** - California.] [Refs - b1176 :55, f 78; b2287 :176; b1039 :43; b2689; b3934; b0050]
- e **ab. kohlsaati** Gunder, 1932; *Parnassius* **OD**: Pan-Pac. Ent. 8:123 [b1856] **SS**: thor H. Edwards, 1881; *Parnassius* [**Type**: AMNH-ht] [**TypeL** - Alaska.] [Refs - b2689; b0051]
- e **ab. koishikawaensis** (Imaizumi), 1936; *Papilio* **OD**: Ent. World 4:286, f [b2117] **SS**: alcinous (Klug), 1836; *Atrophaneura* (Atrophaneura) [Refs - b0055]

- e *ab. kolari* Bryk, 1922; Parnassius OD: Z. öst. EntVer. 7:1 [b0480] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Austria.] [Refs - b0044]
- c *kollari* (Lucas), 1852; Leptalis OD: Revue Mag. Zool. (2):4:199 [b2540] SS: psamathe (Fabricius), 1793; Dismorphia (Enantia) [Refs - b2270; b3932]
- b *kollerl* Corbet & Pendlebury, 1932; Eurema OD: Bull. Raffles Mus. 7:167 [b0835] SS: simulatrix Staudinger, 1891; Eurema (Terias) [TypeL - Senggora, Java.] [Refs - b0052; b3934]
- b *komos* Fruhstorfer, 1904; Papilio OD: Ins. Börse 21:180 [b1541] SS: inopinatus Butler, 1883; Papilio (Menelaides) [Refs - b0493]
- b *kondulana* (Evans), 1932; Tros OD: Ident. Ind. Butts (2nd ed) :45 [b1324] SS: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [TypeL - South Nicobars.] [Refs - b3288; b1107; b4258; b1324]
- b *kongwana* Talbot, 1943; Belenois OD: Ann. Mag. nat. Hist. (11)10:313 [b3940] SS: rubrosignata (Weymer), 1901; Belenois [Refs - b3027; b1705; b0062]
- a *konokono* Orr & Sibatani, 1986; Delias OD: Tyô to Ga 37(1):8, f 4,5 [b2979] [Type: ANIC-ht] [TypeL - Madang Province, Papua New Guinea.] [Refs - b2979]
- b *konoyl* Morishita, 1973; Eurema OD: Tyô to Ga 24(4):102, f [b2741] SS: andersoni Moore, 1886; Eurema (Terias) [TypeL - Palawan Islands, Philippines.] [Refs - b1107; b0092]
- c *kootenai* Cockle, 1910; Colias OD: Can. Ent. 42(6):203 [b0796] SS: eriphyle Edwards, 1877; Colias [Type: CNC-ht] [Note - Miller & Brown incorrectly treat this name as unavailable.] [Refs - b2689; b1039; b3934; b1703; b1176; b2287]
- c *koralcola* Bryk, 1946; Leptidea OD: Ark. Zool. 38A(3):20, f [b0522] SS: sinapis (Linnaeus), 1758; Leptidea [Refs - b0065]
- b *koraiveris* Bryk, 1946; Papilio OD: Ark. Zool. 38A(3):7 [b0522] SS: maackii Ménétériés, 1859; Papilio (Priniceps) [TypeL - Shuotsu.] [Refs - b0065; b1915]
- e *ab. korasana* Umeno, 1937; Papilio OD: Bull. Umeno ent. Lab. (4):4 [b4053] SS: aela; Papilio (Menelaides) [Refs - b0062]
- c *korbi* Bryk; Parnassius OD: SS: irena Fruhstorfer, 1921; Parnassius [Refs - b3203]
- c *koreana* (Fixsen), 1887; Papilio OD: In Romanoff, Mém. Lép. 3:257, pl 13, f 1 [b1416] SS: montela Gray, 1852; Sericinus [Refs - b4111; b3501; b0081; b0481]
- b *koreana* Verity, 1907, 1905-1911; Parnassius OD: Rhop. palae. :101 [b4111] SS: stubbendorffii Ménétériés, 1848; Parnassius [Refs - b2390; b0481]
- c *koreana* Matsumura, 1937; Anthocharis OD: Ins. matsumur. 11:133, f [b2616] SS: cardamines (Linnaeus), 1758; Anthocharis [Refs - b0056]
- b *koreanus* Kotsch, 1931, (H); Papilio OD: Int. ent. Z. 25(29):296 [b2332] SS: bianor Cramer, [1777]; Papilio (Priniceps) [TypeL - Korea.] [Note - Homonym in need of a replacement.] [Refs - b0050]
- b *kornutensis* Chrostowski, 1964; Parnassius OD: Polsk. Pismo. ent. 34:192 [b0767] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Carpathians.] [Refs - b0083]
- b *koronell* Kattulas & Koutsaftikis, 1977; Allancastris OD: Biol. Gallo-hellen. 7(1/2):152 [b2239] SS: cerisy (Godart), [1824]; Allancastris [TypeL - Greece.] [Refs - b0096]
- b *korridona* Grose-Smith, 1894; Appias OD: Novit. zool. 1:335 [b1792] SS: paulina (Cramer), [1777]; Appias (Catophaga) [TypeL - Mysore.] [Refs - b1611; b3932]
- e *ab. koshantschkoffi* O. Bang-Haas, 1927; Euchloe OD: Horae Macrolep. 1:40, pl 5, f 15 [b0184] SS: naina Kozhanchikov, 1923; Euchloe [TypeL - Minussinsk.] [Refs - b0184; b0047; b3932]
- b *koshoensis* Eisner, 1939; Parnassius OD: Parnassiana 6(5/6):39 [b1210] SS: nomion Fischer von Waldheim, 1823; Parnassius [Refs - b0058; b1210]
- e *kosinga* Bollow, 1929, 1926-1930, (ISS); Papilio OD: In Novit. Macro. 4:1 [b0371] SS: koxinga Fruhstorfer, 1908; Papilio (Sinoprinceps) [Refs - b0493]
- e *kosmos* Jordan, 1909, 1908-1910, (ISS); Papilio OD: In Seitz, Grossschmett. Erde 9:88,115 [b2197] SS: komos Fruhstorfer, 1904; Papilio (Menelaides) [Refs - b2197]
- c *kosswigi* de Lattin, 1941; Parnassius OD: Z. wien. EntVer. 26:145 [b2435] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Uludagh.] [Refs - b0063]
- e *ab. kostlani* Strand, 1911; Colias OD: Ent. Rundsch. 28(18):137 [b3854] SS: hecate Weeks, 1905; Colias [TypeL - Abyssinia.] [Refs - b3027; b3934; b3877]
- e *ab. kosugai* (Tanaka), 1943; Menelaides OD: Zephyrus 9:179, f [b3951] SS: alcinous (Klug), 1836; Atrophaneura (Atrophaneura) [TypeL - Japan.] [Refs - b0067; b3951]
- b *kotoensis* Sonan, 1927; Papilio OD: Trans. nat. Hist. Soc. Formosa 17:308 [b3670] SS: bianor Cramer, [1777]; Papilio (Priniceps) [TypeL - Koto-Sho, Botel, Tobago Island.] [Refs - b1107; b0493 (as hotoensis); b1915]
- b *kotzebuea* (Eschscholtz), 1821; Papilio OD: In Kotzebue, Endeck. Reise Süd-See 3:202, pl 1, f 2a,2b [b1315] SS: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [Note - May be a good species.] [Refs - b0493; b0798]
- b *kotzebueus* (Eschscholtz), 1821; Papilio OD: In Kotzebue, Endeck. Reise Süd-See 3:202 [b1315] SS: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [Refs - b3288; b1107; b2197]
- b *kotzschl* Bryk & Eisner, 1932; Parnassius OD: Parnassiana 2:33 [b0500] SS: epaphus Oberthür, 1879; Parnassius [Refs - b0051]
- b *koxinga* Fruhstorfer, 1908; Papilio OD: Ent. Zeit. 22(11):46 [b1582] SS: xuthus Linnaeus, 1767; Papilio (Sinoprinceps) [Refs - b1107; b2197; b0493]
- b *koxinga* (Wileman), 1909; Papilio OD: Annot. zool. jap. 7(2):97 - [b4256] SS: eurous (Leech), 1893; Graphium (Pazala) [TypeL - Formosa.] [Refs - b0493; b4256]
- b *koyansis* O. Bang-Haas, 1938; Parnassius OD: Parnassiana 6(3/4):19, pl 1, f 14,15 [b0207] SS: stubbendorffii Ménétériés, 1848; Parnassius [Refs - b0057; b0207]
- e *ab. koyi* Aigner-Abafi, 1906; Aporia OD: Rovart. Lap. 13:69-75 [b0018] SS: crataegi (Linnaeus), 1758; Aporia [Refs - b0184; b3932]
- b *kozlovi* Alpheraky, 1897; Pieris OD: In Romanoff, Mém. Lép. 9:232, pl 1, f 1 a-c [b0035] SS: dubernardi Oberthür, 1884; Pieris (Synchloe) [TypeL - Nan-Shan.] [Refs - b4111; b3224; b3932]
- e *kozlovi* Avinoff, 1916, (ISS); Parnassius OD: Mitt. münchn. ent. Ges. 7:44 [b0164] SS: przewalskii Alpheraky, 1887; Parnassius [Refs - b0481]
- c *kozlowyl* Verity, 1911, 1905-1911; Parnassius OD: Rhop. palae. :xxi, pl 17, f 34 [b4111] SS: przewalskii Alpheraky, 1887; Parnassius [Refs - b0481]
- c *kransi* Jurriaanse & Lindemans, 1920; Papilio OD: Tijdschr. Ent. 62(Suppl.):5, pl 1, f 507 [b2215] SS: adamantius Felder & Felder, 1864; Papilio (Priniceps) [TypeL - Celebes.] [Refs - b3562; b0493; b2215; b2212]
- b *krausel* (Bryk), 1940; Tadumia OD: Opuscula entomologica 5:36, f 1,2 [b0514] SS: acco Gray, [1853]; Parnassius [Refs - b0061; b0514]
- b *krauthii* Klotz, 1935; Colias OD: Amer. Mus. Novit. (767):1 [b2288] SS: alexandra Edwards, 1863; Colias [Type: AMNH-ht] [TypeL - Black Hills, South Dakota.] [Refs - b1176 :55, f 77; b1039 :43; b2287 :176; b1379; b2689; b1386; b3934]
- b *kreitneri* Frivaldszky, 1886; Aporia OD: Természettud. Füzt. 10:39, pl 4, f 2 [b1448] SS: hippia (Bremer), 1861; Aporia [Refs - b4111; b3224; b3932]
- c *f. kricheldorfii* Eisner, 1928; Parnassius OD: Int. ent. Z. 22:309 [b1195] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Spain.] [Refs - b0047]
- a *krishna* Moore, [1858]; Papilio OD: In Cat. Lep. Ins. E. India Co. 1:108, pl 2a, f 6 [b2717] CG: Papilio (Priniceps) [Refs - b3288; b2270; b1893; b1107; b2197; b0493; b0798]

- e *ab. krogeri* Bryk, 1930; Parnassius **OD**: Parnassiana 1(4):4, f [b0535] **SS**: finmarchicus Rothschild, 1908; Parnassius [**TypeL** - Finland.] [Refs - b0049]
- b *kromeri* Schröder, 1975; Parnassius **OD**: Ent. Zeit. 85(6):54, f [b3429] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Banu, East Andarab, Afghanistan.] [Refs - b0094; b1256; b3376]
- b *kruegeri* Turati, 1905; Euchloe **OD**: Naturalista sicil. 18:29, pl 3, f 1-6 [b4015] **SS**: ausonia (Hübner), [1803]; Euchloe [**TypeL** - Sicily.] [Refs - b3224; b2951; b3932 (as kruegeri)]
- e *ab. kruegeri* (Niepelt), 1927; Papilio **OD**: Int. ent. Z. 21:49 [b2868] **SS**: chinchipensis (Joicey & Talbot), [1918]; Parides [Refs - b0493 (as kruegeri)]
- a *krueperi* Staudinger, 1860; Pieris **OD**: Wien. ent. Monats. 4(1):19 [b3722] **CG**: Pieris (Artogeia) [**TypeL** - Greece; Persia.] [Refs - b3224; b4111; b2308; b2270; b2425; b3932; b0943 (n=24); b3376; b4184]
- b *krugli* (Dewitz), 1877; Pieris **OD**: Stett. ent. Ztg 38:235, pl 1, f 3 [b0992] **SS**: josephina (Godart), 1819; Ascia (Ganyra) [**TypeL** - Porto Rico.] [Refs - b1106; b3225; b3932]
- e *krulikowskyi* Sheljuzhko, 1928, (IFS); Euchloe **OD**: Lep. Rdsch. 2:74 [b3591] **SS**: volgensis Krulikowskii, 1897; Euchloe [**TypeL** - S. Russia.] [Refs - b3932; b0047 (as krulikowskyi)]
- c *krusensternia* Eschscholtz, 1821; Papilio **OD**: In Kotzebue, Endeck. Reise Süd-See 3:205, pl 3, f 5a,5b [b1315] **SS**: rumanzovius Eschscholtz, 1821; Papilio (Menelaides) [Refs - b0493]
- e *ab. krystallina* Schilde, 1884, 1884-1885; Archon **OD**: Ent. Nachr. 10:333 [b3414] **SS**: apollinus (Herbst), 1798; Archon [Refs - b4111; b3501; b0481]
- b *krzikallai* Hering, 1932; Parnassius **OD**: Parnassiana 2:43 [b1972] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - W. Prussia.] [Refs - b0051]
- b *ksienzhopolskii* Obratsov, 1936; Colias **OD**: Folia zool. hydrobiol. 9:43 [b2945] **SS**: chrysotheme (Esper), [1777]; Colias [Refs - b0055]
- b *kuangtungensis* Mell, 1935; Aporia **OD**: Mitt. dtsch. ent. Ges. 6:37 [b2651] **SS**: largeteau (Oberthür), 1881; Aporia [Refs - b0054]
- b *kuangtungensis* Mell, 1935; Papilio **OD**: Mitt. dtsch. ent. Ges. 6:36 [b2651] **SS**: agestor Gray, 1831; Papilio (Chilasa) [**TypeL** - China.] [Refs - b0054]
- a *kuckeni* (Suffert), 1904; Pieris **OD**: Deut. ent. Zeit. [Iris] 17:78 [b3889] **CG**: Belenois [Refs - b3546]
- c *kueckeni* Suffert, 1904; Dixeia **OD**: Deut. ent. Zeit. [Iris] 17:78 [b3889] **SS**: pigea (Boisduval), 1836; Dixeia [Refs - b3027; b0136; b3932; b3934]
- b *kuehlmanni* (May), 1925; Papilio **OD**: Bolm Mus. nac. Rio de J. 1:405 [b2623] **SS**: steinbachi (Rothschild), 1905; Parides [Note - May be a subspecies of pizarro.] [Refs - b0493 (as kühlmanni); b1106; b0798 (as kühlmanni)]
- b *kuehni* (Rober), 1885; Kabia **OD**: CorrespBl. ent. Ver. Iris 1:20 [b3213] **SS**: perimale (Donovan), 1805; Cepora [**TypeL** - Kabia Island.] [Refs - b1611 (as kühni); b3932]
- a *kuehni* (Honrath), 1886; Papilio **OD**: Berl. ent. Z. 30(2):294, pl 6, f 1 [b2061] **CG**: Atrophaneura (Atrophaneura) [**TypeL** - BMNH-st] [Refs - b1892; b1893; b2197; b3288; b1107; b0493; b2061 (as kühni); b0798]
- a *kuehni* Honrath, 1886; Delias **OD**: Berl. ent. Z. 30(2):295, pl 6, f 2 [b2061] **CG**: Delias [**TypeL** - BMNH7-ht] [Refs - b1611 (as kühni); b1107; b3932; b2061]
- a *kuehni* Röber, 1891; Ixias **OD**: Tijdschr. Ent. 34(3/4):287 [b3217] [**TypeL** - Wetter.] [Refs - b1611; b3932; b2287 (as kühni)]
- b *kuehni* (Rothschild), 1918; Eurycus **OD**: Novit. zool. 25:66 [b3326] **SS**: cressida (Fabricius), 1775; Cressida [**TypeL** - Sarmatta.] [Refs - b3560; b0488]
- e *kuekenthali* Strand, 1914, 1914-1916; Colias **OD**: Lep. Niepelt. (1):45, pl 4, f 19 [b3869] **SS**: staudingeri Alphéraky, 1881; Colias [**TypeL** - Thianschan Geb.] [Refs - b3934]
- b *kuenluni* Sheljuzhko, 1935; Papilio **OD**: Wiss. Ergebn. niedrl. Exped. Karakorum 1:335, f [b3593] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [**TypeL** - Karakorum.] [Refs - b0054]
- b *kuge* (Fruhstorfer), 1908; Papilio **OD**: Ent. Zeit. 22(29):119 [b1591] **SS**: cloanthus (Westwood), 1841; Graphium (Graphium) [Refs - b1107; b0493]
- b *kuldshaensis* Bryk & Eisner, 1934; Parnassius **OD**: Parnassiana 3:19 [b0557] **SS**: apollonius (Eversmann), 1847; Parnassius [**TypeL** - Kuldshha.] [Refs - b0053]
- b *kumaonensis* Riley, 1926; Parnassius **OD**: Ent. mon. Mag. 62:277 [b3188] **SS**: delphius Eversmann, 1843; Parnassius [**TypeL** - Kumaon.] [Refs - b0007; b0045]
- c *kumbachi* Vogeler, 1935; Papilio; Protesilaus **OD**: Ent. Zeit. 49(4):26, f [b4142] **SS**: lysithous (Hübner), [1821]; Protesilaus [**TypeL** - Brazil] [Refs - b0054; b2165; b0798; b1893]
- a *kummeri* Ribbe, 1900; Delias **OD**: Ins. Börse 17:308 [b3170] [**TypeL** - Aroa River, British New Guinea.] [Refs - b1611; b0053; b3543; b3932; b3324]
- b *kungwe* Cottrell, 1963; Papilio **OD**: Proc. R. ent. Soc. Lond. (B)32:127 [b0842] **SS**: jacksoni Sharpe, 1891; Papilio (Druryia) [**TypeL** - Tanganyika.] [Refs - b0082]
- b *kunupiensis* Joicey & Talbot, 1922; Delias **OD**: Bull. Hill Mus. 1(2):314 [b2183] **SS**: alepa Jordan, 1911; Delias [**TypeL** - Weyland Mtns, Deutch New Guinea.] [Refs - b3201; b3932]
- e *ab. kuramanus* Sugitani, 1933; Papilio **OD**: Zephyrus 5:7 [b3893] **SS**: xuthus Linnaeus, 1767; Papilio (Sinoprinceps) [**TypeL** - Japan.] [Refs - b0052; b3893]
- e *ab. kurarensis* (Umeno), 1935; Huphina **OD**: Zephyrus 6:102, f [b4052] **SS**: cibyra (Fruhstorfer), 1910; Cepora [Refs - b0054]
- e *ab. kurentzovi* Kardakoff, 1928; Luehdorfia **OD**: Ent. Mitt. 17:265 [b2226] **SS**: puziloi (Erschoff), 1871; Luehdorfia [**TypeL** - Ussuri.] [Refs - b0047]
- c *kurilensis* Matsumura, 1928; Papilio **OD**: Ins. matsumur. 2(4):190,201 [b2609] **SS**: maackii Ménétriés, 1859; Papilio (Priniceps) [Refs - b0493; b0047; b1661]
- b *kurilina* Bryk, 1942; Pieris **OD**: Deut. ent. Zeit. [Iris] 56:10 [b0519] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b0061]
- e *ab. kuroboshi* (Nomura), 1937; Papilio **OD**: Zephyrus 7:43 [b2885] **SS**: formosanus Rothschild, 1899; Troides (Troides) [Refs - b0056; b1924]
- b *kuroiwa* Matsumura, 1919; Papilio **OD**: Thous. Ins. Japan Addit. 3:720 [b2604] **SS**: polytes Linnaeus, 1758; Papilio (Menelaides) [Refs - b0493; b0048]
- e *ab. kuronis* (Matsumura), 1929; Papilio **OD**: Ins. matsumur. 3(2/3):88 [b2612] **SS**: postianus (Fruhstorfer), 1902; Graphium (Graphium) [Refs - b0493; b0048]
- b *kurosawal* (Igarashi), 1979; Pathysa **OD**: Pap. early stages 1:65, f [b2112] **SS**: antiphates (Cramer), [1775]; Graphium (Pathysa) [**TypeL** - South Sulawesi] [Refs - b0098]
- e *ab. kurosotsu* Nakahara, 1938; Papilio **OD**: Zephyrus 7:239, pl 17, f 1 [b1883] **SS**: thaiwanus Rothschild, 1898; Papilio (Menelaides) [Refs - b0057; b1883]
- a *kuschei* (Schaus), 1920; Pieris **OD**: Proc. U. S. natn Mus. 57(2307):109 [b3399] **CG**: Ascia [**TypeL** - Mexico.] [Refs - b2025; b3562; b3932]
- b *kuscheli* (Ureta), 1947; Teriocolias **OD**: Boln Mus. nac. Hist. nat. Chile 23:49, f [b4059] **SS**: riojana (Giacomelli), 1911; Eurema (Teriocolias) [**TypeL** - Chile] [Refs - b1106; b0067]
- b *kushana* Wyatt & Omoto, 1966; Colias **OD**: Entomops 5:143 [b4294] **SS**: marcopolo Grum-Grshimailo, 1888; Colias [**TypeL** - Bala Quran, Anjuman Valley, Badachshan, Afghanistan.] [Refs - b3376; b0085]
- e *ab. kutsukakensis* Yokoyama; Colias **OD**: **SS**: poliographus Motschulsky, 1860; Colias [Refs - b2773; x0241]

- e *ab. kutukovi* (Krulikovskii), 1909; *Euchloe* **OD**: Revue Russe Ent. 9(3/4):265 [b2381] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**TypeL** - Gouv. Perm.] [**Check** - *Pagination and new reference?*] [Refs - b3551; b3932]
- e *kwakwapooshesi* Seyer, 1977, (PS); *Papilio* **OD**: Mitt. ent. Ges. Basel (nf)27(4):113 [b3516] **SS**: hudsonianus Clark, 1932; *Papilio* (Papilio) [**Note** - *Seyer attributes the name to Chermock, in litt.*] [Refs - b3516; x2689]
- b *kwangtungensis* Talbot, 1928; *Delias* **OD**: Bull. Hill Mus. 2(3):224 [b3918] **SS**: belladonna (Fabricius), 1793; *Delias* [**TypeL** - Canton] [Refs - b3932]
- b *kwantungensis* Talbot, 1928; *Delias* **OD**: Bull. Hill Mus. 2(3):224 [b3918] **SS**: belladonna (Fabricius), 1793; *Delias* [**TypeL** - Canton.] [Refs - b0047]
- c *kyotonis* Matsumura, 1937; *Parnassius* **OD**: Ins. matsumur. 11:132 [b2616] **SS**: glacialis Butler, [1866]; *Parnassius* [Refs - b0056; b1661]
- b *laarchus* Godman & Salvin, 1888; *Papilio* **OD**: Ann. Mag. nat. Hist. (6)1:214 [b1729] **SS**: woodfordi Godman & Salvin, 1888; *Papilio* (Menelaides) [Refs - b3288; b2197; b0493]
- e *labianus* (Jordan), 1909, 1908-1910, (ISS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:105 [b2197] **SS**: labienus (Fruhstorfer), 1909; *Graphium* (Pathysa) [Refs - b0493]
- c *f. labienica* Rocci & Taccani, 1940; *Pieris* **OD**: Memorie Soc. ent. ital. 19:38 [b3250] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b0066]
- c *labienus* (Fruhstorfer), 1909; *Papilio* **OD**: Ent. Zeit. 22(41):170 [b1596] **SS**: delesserti (Guérin-Ménéville), 1839; *Graphium* (Pathysa) [Refs - b0493]
- c *labradorensis* Scudder, 1862; *Colias* **OD**: Proc. Boston Soc. nat. Hist. 9:107 [b3486] **SS**: pelidne Boisduval & Le Conte, 1829; *Colias* [**TypeL** - MCZ-st] [Refs - b2689; b2270; b4111; b1039; b3225; b3934]
- a *lacandones* (Bates), 1864, 1864-1865; *Papilio* **OD**: Ent. mon. Mag. 1:4 [b0231] **CG**: Eurytides [**Note** - *Possibly conspecific with dioxippus.*] [Refs - b3338; b2025; b1893; b1106; b2195; b0493; b0798]
- e *lacandores* (Felder & Felder), 1864, (ISS); *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:300 [b1368] **SS**: lacandones (Bates), 1864; *Eurytides* [Refs - b0493]
- e *lacedaemon* Kirby, 1871, (ISS); *Papilio* **OD**: Syn. Cat. diurn. Lep. :533 [b2270] **SS**: lacedemon Fabricius, 1793; *Papilio* (Chilasa) [Refs - b2270]
- b *lacedemon* Fabricius, 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):36 [b1334] **SS**: clytia Linnaeus, 1758; *Papilio* (Chilasa) [**Check** - *Spelling?*] [Refs - b3288; b2197; b0493; b2270 (as lacedaemon)]
- b *lachinus* (Fruhstorfer), [1902]; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 14(2):342 [b1499] **SS**: sciron Leech, 1890; *Meandrusa* [Refs - b1947; b0493; b0798]
- e *ab. lachrymosa* Thompson, 1947; *Pieris* **OD**: Proc. S. Lond. ent. nat. Hist. Soc. 1946-47:121 [b3963] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b0066]
- b *lacinia* Hemming, 1934; *Parnassius* **OD**: Stylops 3:198 [b1947] **SS**: eversmanni Ménétériés, [1851]; *Parnassius* [**TypeL**: biblio; replacement for altaica Verity, 1911.] [Refs - b1947; b0053]
- c *lacordairei* (Boisduval), 1836; *Rhodocera* **OD**: Spec. gén. Lépid. 1:600 [b0360] **SS**: maerula (Fabricius), 1775; *Anteos* [**TypeL**: MNHN?] [**TypeL** - Mexico.] [Refs - b2287 :179, pl V, f 9; b2817; b2593; b1176 :67, f 103; b1039 :45; b2270; b2689; b1386; b2025; b0396; b3977 (R); b3225; b3934]
- c *lacordairei* Preudhomme de Borre, 1884; *Papilio* **OD**: C. r. Soc. ent. Belg. 28:cxvii [b3091] **SS**: bitias Godart, 1819; *Papilio* (Pyrrhosticta) [Refs - b0493]
- e *ab. lacrimans* Niepelt, 1918; *Parnassius* **OD**: In Strand, Lep. Niep. (2)(Nachtr.):4, pl 18, f 16 [b2853] **SS**: tianschanica Oberthür, 1879; *Parnassius* [Refs - b0481]
- e *lacrimans* Stauder, 1925; *Colias* **OD**: Soc. ent. 40:6 [b3718] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - Lower Italy.] [Refs - b3934]
- c *lactaria* Fruhstorfer, 1910, 1909-1923; *Prioneris* **OD**: In Seitz, Grossschmett. Erde 9:136 [b1611] **SS**: philonome (Boisduval), 1836; *Prioneris* [Refs - b1611]
- b *lactea* Butler, 1870; *Catopsilia* **OD**: Ann. Mag. nat. Hist. (4)5:361 [b0599] **SS**: pyranthe (Linnaeus), 1758; *Catopsilia* [**TypeL** - South Sea Islands.] [Refs - b1611; b3934; b2270 (as lacteu)]
- a *lactea* Burmeister, 1878; *Hesperocharis* **OD**: Descr. phys. Rép. Argentine 5(Lép.)(1):13 [b0580] **CG**: *Hesperocharis* (Mathania) [Refs - b1106]
- c *lactea* Uffeln, 1922; *Colias* **OD**: Jber. westf. ProvVer. Wiss. Kunst. 51/52:161 [b4050] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Westphalia.] [Refs - b3934]
- c *lactea* Avinoff, 1926; *Catasticta* **OD**: Ann. Carn. Mus. 16(3/4):359, pl 32, f 5 [b0168] **SS**: zancle (Felder & Felder), [1865]; *Catasticta* [**TypeL** - Colombia.] [Refs - b0045; b3146; b3932]
- e *f. lactea* Talbot, 1939; *Colotis* **OD**: Trans. R. ent. Soc. Lond. 88(7):181 [b3936] **SS**: venosus (Staudinger), 1885; *Colotis* [Refs - b3027]
- a *lactea* Lorkovic, 1950; *Leptidea* **OD**: Biol. Glasn. 2(B)2-3:62 [b2531] [**TypeL** - N. China.] [Refs - b0070]
- b *lacteipennis* Butler, 1876; *Pinacopteryx* **OD**: Ann. Mag. nat. Hist. (4)18:489 [b0617] **SS**: eriphia (Godart), 1819; *Pinacopteryx* [**TypeL** - Abyssinia.] [Refs - b3027; b0136; b2287 :174; b3933; b2287 :174]
- c *lacteo flavus* (Goeze), 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):184 [b1733] **SS**: sennae (Linnaeus), 1758; *Phoebis* [Refs - b3934]
- a *lacteola* Distant, 1886, 1882-1886; *Eurema* **OD**: Rhop. malayana :466, pl 129 [b1008] **CG**: *Eurema* (Terias) [**TypeL** - Singapore.] [Refs - b1107; b1611; b3934; b3615]
- c *lacteola* Waterhouse & Lyell, 1914; *Catopsilia* **OD**: Butts Auste. :150, f 510,511 [b4193] **SS**: pythias Waterhouse & Lyell, 1914; *Catopsilia* [**TypeL** - Australia.] [Refs - b3934]
- e *f. lacteola* Talbot, 1943; *Belenois* **OD**: Ann. Mag. nat. Hist. (11)10:320 [b3940] **SS**: lortzingi (Suffert), 1904; *Belenois* [Refs - b3027; b0062]
- e *lacteu* Kirby, 1871, (ISS); *Catopsilia* **OD**: Syn. Cat. diurn. Lep. :487 [b2270] **SS**: lactea Butler, 1870; *Catopsilia* [Refs - b2270]
- e *lacticolor* Lempke, 1953; *Pieris* **OD**: Tijdschr. Ent. 96(4):295 [b2503] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b0072]
- e *lacticolor* Lempke, 1953; *Pieris* **OD**: Tijdschr. Ent. 96(4):301 [b2503] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b0072]
- e *ab. lactifascia* Le Cerf, 1924; *Papilio* **OD**: Bull. Hill Mus. 1:390 [b2450] **SS**: zenobius Godart, 1819; *Papilio* (Druryia) [Refs - b3027; b3203]
- e *ab. lactopola* (Dannehl), 1933; *Leptidia* **OD**: Ent. Zeit. 46(22):232 [b0918] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [Refs - b0052]
- b *lacydes* (Hewitson), 1869, 1869-1877; *Papilio* **OD**: Equatorial Lep. Buckley 1:1 [b1999] **SS**: erlases (Gray), [1853]; *Parides* [Refs - b3338; b2270; b1106; b2195; b0493]
- a *lada* Grum-Grshimailo, 1891; *Colias* **OD**: Horae Soc. ent. ross. 25:447 [b1820] [**TypeL** - Amdo, Central Asia.] [Refs - b3224; b4111; b3934]
- e *ladakenis* Seyer, 1977, (ISS); *Papilio* **OD**: Mitt. ent. Ges. Basel (nf)27(4):105+ [b3516] **SS**: ladakensis Moore, 1886; *Papilio* (Papilio) [**Check** - *OD?*] [Refs - b3516]
- a *ladakensis* Felder & Felder, [1865], 1865-1875; *Colias* **OD**: Reise Novara 2:197, pl 27, f 8,9 [b1369] [**TypeL** - Katak.] [Refs - b2270; b3224; b4111; b0184; b1393; b3934]
- c *ladakensis* Moore, 1886; *Papilio* **OD**: J. asiat. Soc. Bengal, Pt II 53(1):46 [b2732] **SS**: asiatica Ménétériés, 1855; *Papilio* (Papilio) [Refs - b4111; b3501; b0493]
- b *ladakensis* Avinoff, [1916]; *Parnassius* **OD**: Trans. ent. Soc. Lond. 63(3/4):354, pl 52, f 7 [b0163] **SS**: accestis Grum-Grshimailo, 1891; *Parnassius* [Refs - b3558; b0481]
- a *ladas* Grose-Smith, 1894; *Delias* **OD**: Novit. zool. 1:585 [b1794] **CG**: *Delias* [**TypeL** - New Guinea.] [Refs - b3559; b3932; b1611; b3324]
- b *laenas* (Fruhstorfer), 1908; *Leucochloe* **OD**: Ent. Zeit. 22:50-51 [b1584] **SS**: daplidice (Linnaeus), 1758; *Pieris* (Pontia) [**TypeL** - Palestine.] [Refs - b3550; b3932]

- c **laestrygonum** (Wood-Mason), 1880; Papilio **OD**: Proc. asiat. Soc. Bengal 1880:102-103 [b4278] **SS**: epaminondas (Oberthür), 1879; Graphium (Pathysa) [Note - Described again in *J. asiat. Soc. Bengal, Pt II, 49:178, pl 6, f 1.*] [Refs - b0493; b4278; b4275]
- b **laeta** (Boisduval), 1836; Terias **OD**: Spec. gén. Lépid. 1:674 [b0360] **SS**: herla (MacLeay), 1826; Eurema (Nirmula) [**TypeL** - Bengal.] [Refs - b2270; b1107; b1611; b3224; b3934; b1661 (as a good species)]
- a **laeta** (Hewitson), 1862, 1852-1877; Pieris **OD**: Ill. exot. Butts 3:Pie pl 7, f 45,46 [b1990] **CG**: Cepora [**TypeL** - Timor.] [Refs - b2287 :203; b2270; b1611; b3932]
- e (+) **f. laeta** (Weymer), 1903; Pieris **OD**: Deut. ent. Zeit. [Iris] 16:229 [b4241] **SS**: theora (Doubleday), 1846; Belenois [**TypeL** - Tang. Terr.] [Refs - b3027; b0136; b3545; b3932]
- b **laetissima** (Hewitson), 1862, 1852-1877; Terias **OD**: Ill. exot. Butts 3:7, pl 7, f 45,46 [b1990] **SS**: herla (MacLeay), 1826; Eurema (Nirmula) [**TypeL** - Timor] [Refs - b3934]
- c **laetitia** Butler, 1872; Papilio **OD**: Cistula Entomologica 1(4):86 [b0605] **SS**: archytas Höpffer, 1866; Papilio (Pyrrhosticta) [Refs - b1958; b0493; b2271]
- e **ab. lagai** Dufrane, 1929; Papilio **OD**: Lambillionea 29:139 [b1076] **SS**: antimachus Drury, [1782]; Papilio (Druryia) [**TypeL** - Congo.] [Refs - b0048]
- e **ab. lagai** Dufrane, 1936; Papilio **OD**: Lambillionea 36:40 [b1079] **SS**: mechowiana Dewitz, 1885; Papilio (Druryia) [Refs - b3027; b0055]
- e **ab. lagai** Dufrane, 1946; Papilio **OD**: Bull. Anns Soc. ent. Belg. 82:103 [b1082] **SS**: hesperus Westwood, 1845; Papilio (Princeps) [Refs - b3027; b0065]
- e (+) **ab. lagai** Dufrane, 1947; Appias **OD**: Bull. Anns Soc. ent. Belg. 83:53 [b1083] **SS**: orbona (Boisduval), 1833; Appias [Refs - b3027; b0066]
- b **lagela** Moore, [1879]; Appias **OD**: Proc. zool. Soc. Lond. 1878(4):838 [b2727] **SS**: pandione (Geyer), [1832]; Appias (Catophaga) [**TypeL** - Tenasserim.] [Refs - b1611; b1107; b3932]
- b **lageloides** (Crowley), 1900; Hiposcritia **OD**: Proc. zool. Soc. Lond. 1900(3):509, pl 35, f 2 [b0901] **SS**: lalage (Doubleday), 1842; Appias (Catophaga) [**TypeL** - Hainan.] [Refs - b1611; b1107; b3932]
- a **laglaizei** Depuiset, 1877; Papilio **OD**: Bull. Soc. ent. Fr. 1877:clxxi [b0979] **CG**: Papilio (Chilasa) [Refs - b3288; b1893; b2197; b0493; b0979; b0798]
- e **laglaizii** Kirby, [1879], (ISS); Papilio **OD**: Zool. Rec. 14(1877)(Ins.):126-b [b2272] **SS**: laglaizei Depuiset, 1877; Papilio (Chilasa) [Refs - b0241]
- e **laglazei** Sharp, [1909], (ISS); Papilio **OD**: Zool. Rec. 44(1907)(Ins.):293.2 [b3549] **SS**: laglaizei Depuiset, 1877; Papilio (Chilasa) [Refs - b3549]
- a **laia** (Cramer), [1779], 1775-1790; Papilio **OD**: Uittl. Kapellen 3(29):68, pl 232, f C,D [b0895] **CG**: Dismorphia [**TypeL** - Surinam.] [Refs - b1958; b2270; b2308; b1106; b3225; b3932; b2287]
- a **lais** (Butler), 1876; Teracolus **OD**: Proc. zool. Soc. Lond. 1876(1):145 [b0615] **CG**: Colotis [**TypeL** - Orange River, S. W. Africa.] [Refs - b3027; b0997; b0136; b3933]
- c **laius** (Roger), 1826; Papilio **OD**: Bull. Soc. linn. Bord. 1: [b3261] **SS**: lysithous (Hübner), [1821]; Protesilaus [Refs - b2270; b0493]
- b **lajanus** Bryk, 1932; Parnassius **OD**: Parnassiana 2:48 [b0499] **SS**: stubbendorffii Ménétériés, 1848; Parnassius [**TypeL** - China.] [Refs - b0051]
- a **lala** (Godman & Salvin), 1889, 1879-1901; Acmepteron **OD**: Biol. centr.-amer., Lep. Rhop. 2:181, pl 64, f 25,26 [b1725] **CG**: Dismorphia (Lieinix) [**Type**: BMNH-It] [**TypeL** - Guatemala.] [Refs - b1106; b1725; b3932; b2526; b2407; b0930]
- c **lalage** (Herbst), 1792, 1790-1804; Papilio **OD**: In Jablonsky, Natursyst. Ins., Schmett. 5:163, pl 106, f 1,2 [b1965] **SS**: crocale (Cramer), [1775]; Catopsilia [Refs - b3934]
- a **lalage** (Doubleday), 1842; Pieris **OD**: Zool. Miscell. (Gray) (5):76 [b1044] **CG**: Appias (Catophaga) [**TypeL** - Assam.] [Note - May be same as *pandione*.] [Refs - b2287 :209; b2270; b1107; b1611; b3932]
- d **lalandei** Boisduval, 1836, (UE); Papilio **OD**: Spec. gén. Lépid. 1(1):326 [b0360] **SS**: delalandei Godart, 1823; Papilio (Princeps) [Refs - b3027; b0494]
- a **lalassis** Grose-Smith, 1887; Appias **OD**: Ann. Mag. nat. Hist. (5)20:265 [b1779] **CG**: Appias (Catophaga) [Refs - b1958; b2689 (* type only); b1107; b1611; b3932; b2287 :208]
- b **lama** (Oberthür), 1876; Papilio **OD**: Étud. ent. 2:15, pl 3, f 1 [b2892] **SS**: polyeuctes (Doubleday), 1842; Atrophaneura (Atrophaneura) [Refs - b3288; b3501; b0493; b2271; b0798]
- c **lama** Alphéraky, 1887; Aporia **OD**: In Romanoff, Mém. Lép. 3:404 [b0027] **SS**: peloria (Hewitson), [1853]; Aporia (Mesapia) [Refs - b4111; b3932]
- a **lamarchei** Staudinger, 1892; Papilio **OD**: Deut. ent. Zeit. [Iris] 5:428 [b3748] **CG**: Papilio (Heraclides) [**TypeL** - Bolivia.] [Refs - b3338; b1893; b1106; b2195; b0493; b0798; b2160]
- e **ab. lambda** Kardakoff, 1928; Colias **OD**: Ent. Mitt. 17:268 [b2226] **SS**: heos (Herbst), 1792; Colias [**TypeL** - Ussuri.] [Refs - b0047]
- b **lambertoni** (Le Cerf), 1921; Pinacopteryx **OD**: Bull. Mus. natn. Hist. nat., Paris 1921:419 [b2446] **SS**: narena (Grose-Smith), 1898; Dixeia [**TypeL** - Madagascar.] [Refs - b3027; b3200; b3932; b0944]
- e **lambillioni** Dufrane, 1912; Pieris **OD**: Revue mens. Soc. ent. namur. 10-12:47,48 [b1075] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3934]
- e (+) **f. lambillioni** Dufrane, 1947, (IFS); Colias **OD**: Bull. Anns Soc. ent. Belg. 83:70 [b1083] **SS**: elis Strecker, 1885; Colias [Refs - b1379; b2689; b0066; b1176 :60, f 87; b1039 :40; b2287 :176; b0909]
- e (+) **f. lamborni** Poulton, [1919]; Papilio **OD**: Trans. ent. Soc. Lond. 65(2-4):335 [b3081] **SS**: tibullus Kirby, 1880; Papilio (Princeps) [Refs - b3027; b0248; b3560]
- c **lamda** Kardakoff, 1928; Colias **OD**: Ent. Mitt. 17(4):268, pl 6, f 11 [b2226] **SS**: heos (Herbst), 1792; Colias [**TypeL** - Ussuri.] [Refs - b3934]
- b **lamlis** (Rothschild & Jordan), 1906; Papilio **OD**: Novit. zool. 13:733 [b3338] **SS**: leucaspis (Godart), 1819; Eurytides [Refs - b3338; b1106; b2195; b0493]
- b **lamonti** (Kaye), 1919; Pieris **OD**: Ann. Mag. nat. Hist. (9)3:216 [b2247] **SS**: bunia (Hübner), 1816; Ascia (Ganyra) [**TypeL** - Trinidad.] [Refs - b3932]
- b **lamonti** Kaye, 1920; Hesperocharis **OD**: Ent. Rec. 32:188 [b2248] **SS**: nera (Hewitson), 1852; Hesperocharis [**TypeL** - Trinidad.] [Refs - b1106; b3562; b3933]
- b **lamperti** (Fruhstorfer), 1912; Terias **OD**: Ent. Rundsch. 29:95 [b1623] **SS**: tilaha (Horsfield), 1829; Eurema (Terias) [**TypeL** - Pulau Tello, Batu Islands.] [Refs - b3554; b3934]
- e **ab. lamperti** Oberthür & Bryk, 1914; Parnassius **OD**: In Soc. ent. 29:31, f 4 [b2944] **SS**: bartholomaeus Stichel, 1899; Parnassius [**Type**: MNHN-ht] [Refs - b0317]
- b **lampidius** Fruhstorfer, 1903; Parnassius **OD**: Deut. ent. Zeit. [Iris] 16(1):44 [b1519] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b1611; b3793; b3545; b0481; b0798]
- c **lamponga** (Martin), 1919; Huphina **OD**: Deut. ent. Zeit. [Iris] 33:78 [b2586] **SS**: timnatha (Hewitson), 1862; Cepora [**TypeL** - Lampong Island.] [Refs - b3200; b3932]
- c **lamponildes** Strand, 1914; Papilio **OD**: Int. ent. Z. 8(19):103 [b3865] **SS**: lamponius Fruhstorfer, 1904; Papilio (Menelaides) [Refs - b0493; b3865; b0049; b3877]
- b **lamponius** Fruhstorfer, 1904; Papilio **OD**: Ins. Börse 21:188 [b1541] **SS**: fuscus Goeze, 1779; Papilio (Menelaides) [Refs - b2197; b0493]
- a **lampsacus** Boisduval, 1836; Papilio **OD**: Spec. gén. Lépid. 1:190 [b0360] **CG**: Papilio (Menelaides) [Refs - b3288; b2270; b1893; b1107; b2197; b0493; b0798]
- b **lanaki** (Bryk & Eisner), 1932; Tadumia **OD**: Parnassiana 2:25 [b0551] **SS**: simo Gray, [1853]; Parnassius [**TypeL** - Tangra.] [Refs - b0051]

- c **lanassa** (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:477 [b0360] **SS**: scyllara (MacLeay), 1827; *Cepora* [**TypeL** - Australia.] [Refs - b2270; b1611; b3932]
- c **lanata** Fruhstorfer, 1907; *Papilio* **OD**: Ent. Zeit. 20:269 [b1558] **SS**: clytia Linnaeus, 1758; *Papilio* (Chilasa) [Refs - b0493]
- d **lanceolata** Boisduval, 1852, (H); *Anthocharis* **OD**: Annls Soc. ent. Fr. (2)10:284 [b0363] **SS**: lanceolata Lucas, 1852; *Anthocharis* (Paramidea) [**Type**: USNM-ht] [Refs - b2689]
- a **lanceolata** Lucas, 1852; *Anthocharis* **OD**: Revue Mag. Zool. (2)4:338 [b2540] **CG**: *Anthocharis* (Paramidea) [Refs - b2689; b2270; ns0817; b2025; b1039; b3533; b0363; b3225; b3933]
- a **lanceolata** Lathy & Rosenberg, 1912; *Catasticta* **OD**: Trans. ent. Soc. Lond. 1911:523, pl 45, f 8 [b2431] [**TypeL** - Columbia.] [Refs - b3554; b3146; b3932]
- e **lanceolata** Verity, 1947, (IFS); *Colias* **OD**: Farfalle Diurne Ital. :270 [b4131] **SS**: phicomone (Esper), [1780]; *Colias* [**Type**: MZS-st] [Refs - b2390; b0067]
- e **lanciolata** (Talbot), 1934, (ISS); *Falcipica* **OD**: Lep. Cat. Pars 60:322 [b3933] **SS**: lanceolata Boisduval, 1852; *Anthocharis* (Paramidea) [Refs - b3933]
- c **langeni** H. Druce, 1888; *Papilio* **OD**: Ann. Mag. nat. Hist. (6)2:234 [b1068] **SS**: thomsoni Butler, 1884; *Papilio* (Menelaides) [Refs - b0493; b1068]
- b **langsonensis** (Fruhstorfer), 1901; *Papilio* **OD**: Soc. ent. 16(12):89 [b1493] **SS**: payeni Boisduval, 1836; *Meandrusa* [Refs - b1107; b2197; b0493]
- e **ab. languidus** O. Bang-Haas, 1927; *Colias* **OD**: Horae Macrolep. 1:42, pl 6, f 19 [b0184] **SS**: arida Alphéraky, 1889; *Colias* [Refs - b0184; b3934]
- c **lanice** Lintner, [1885]; *Kricogonia* **OD**: *Papilio* 4(7/8):138 [b2524] **SS**: lyside (Godart), 1819; *Kricogonia* [**Type**: NYSM-st] [**TypeL** - Rio Grande.] [Note - Miller & Brown incorrectly treat this name as unavailable.] [Refs - b2689; b2025; b1039; b2524; b3934]
- e **ab. lanieli** (Le Moul't), 1912; *Ornithoptera* **OD**: Bull. Soc. ent. Fr. 1912(15):338 [b2464] **SS**: regis Rothschild, 1895; *Troides* (Ornithoptera) [**TypeL** - Buin, Saloman Islands.] [Refs - b0488; b2464; b1918; b1913]
- c **lankapura** (Moore), 1879; *Catophaga* **OD**: Proc. zool. Soc. Lond. 1879(1):142 [b2728] **SS**: paulina (Cramer), [1777]; *Appias* (Catophaga) [**TypeL** - Ceylon.] [Refs - b1611; b3932]
- b **lankeswara** Moore, 1879; *Papilio* **OD**: Proc. zool. Soc. Lond. 1879(1):143 [b2728] **SS**: clytia Linnaeus, 1758; *Papilio* (Chilasa) [Refs - b3288; b1107; b2197; b0493]
- b **lanzi** (Bartel), 1905; *Teracolus* **OD**: Novit. zool. 12:151 [b0221] **SS**: hildebrandti (Staudinger), 1885; *Colotis* [**TypeL** - Nyasaland.] [Refs - b1705; b3027; b0136; b3933]
- a **laodamas** (Felder & Felder), 1859; *Papilio* **OD**: Wien. ent. Monats. 3(12):393, pl 8, f 1 [b1354] **CG**: Battus [Refs - b3338; b2270; b2025; b1893; b1106; b2195; b0493; b0798]
- b **laodocus** Fabricius, 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):* [b1334] **SS**: androgeus Cramer, [1775]; *Papilio* (Heraclides) [Refs - b0629; b2270; b1106; b0493]
- d **laodocus** (De Haan), 1840, (H); *Papilio* **OD**: Verh. Nat. Ges. Ned. overz. Bez. :42, pl 8, f 5 [b0927] **SS**: delesserti (Guérin-Ménéville), 1839; *Graphium* (Pathysa) [Refs - b0493]
- b **laogore** (Godman & Salvin), [1889], 1879-1901; *Pieris* **OD**: Biol. centr.-amer., Lep. Rhop. 2:134 [b1725] **SS**: viardi (Boisduval), 1836; *Itaballia* (Pieriballia) [**TypeL** - Mexico.] [Refs - b2025; b1106; b3225; b1725; b3932]
- c **laomedon** Cramer, [1775], 1775-1790; *Papilio* **OD**: Uitl. Kapellen 1:78, pl 50, f A,B [b0895] **SS**: memnon Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b0493]
- a **laos** Riley & Godfrey, 1921; *Atrophaneura* **OD**: J. nat. Hist. Soc. Siam. 4(3):168 [b3199] **CG**: *Atrophaneura* (Atrophaneura) [**TypeL** - French Laos.] [Refs - b1892; b1893; b1107; b3200; b0493; b0798]
- b **laotsei** Bryk, 1936; *Parnassius* **OD**: *Parnassiana* 4(1/2):2 [b0509] **SS**: stubbendorffii Ménétériés, 1848; *Parnassius* [Refs - b0055]
- b **lapathus** Fruhstorfer, 1904; *Papilio* **OD**: Ins. Börse 21:188 [b1541] **SS**: fuscus Goeze, 1779; *Papilio* (Menelaides) [Refs - b2197; b0493]
- c **lapponica** Staudinger, 1871; *Colias* **OD**: In Staud. & Wocke, Cat. Lep. Eur. :5 [b3726] **SS**: palaeno (Linnaeus), 1761; *Colias* [Refs - b3224; b1039; x2689; b4111; b3766; b3934]
- e **lapponica** Verity, 1911, 1905-1911, (RA); *Papilio* **OD**: Rhop. palae. :296 [b4111] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b2390; b0493]
- e **ab. lapydes** Suffert, 1904; *Graphium* **OD**: Deut. ent. Zeit. [Iris] 17:103 [b3889] **SS**: angolanus (Goeze), 1779; *Graphium* (Arisbe) [Refs - b3027; b0136; b0494]
- e **ab. laqueigera** Kardakoff, 1928; *Luehdorfia* **OD**: Ent. Mitt. 17:265 [b2226] **SS**: puziloi (Erschoff), 1871; *Luehdorfia* [**TypeL** - Ussuri.] [Refs - b0047]
- b **lara** (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:461 [b0360] **SS**: mysis (Fabricius), 1775; *Delias* (Cathaemia) [**TypeL** - Waigau; Dutch New Guinea.] [Refs - b1611; b3932; b3324]
- a **larae** (Herrich-Schäffer), 1862, 1862-1863; *Terias* **OD**: CorrespBl. zool.-min. Ver. Regensb. 16:120 [b1982] **CG**: *Eurema* (Pyrisitia) [Refs - b2270; b1106; b3934 (=dina); b2771]
- b **laratensis** (Butler), 1883; *Terias* **OD**: Proc. zool. Soc. Lond. 1883(3):369, pl 38, f 3 [b0650] **SS**: blanda (Boisduval), 1836; *Eurema* (Terias) [**Type**: BMNH] [**TypeL** - Larat.] [Refs - b3934; b0650]
- a **largetauli** (Oberthür), 1881; *Pieris* **OD**: Étud. ent. 6:12, pl 7, f 1 [b2899] **CG**: *Aporia* [Refs - b2287 :202; b4111; b3224; b3932]
- e **f. largofasciata** Eisner, 1955, (IFS); *Parnassius* **OD**: Zoöl. Meded. 33:140 [b1218] **SS**: daisetsuzana Matsumura, 1926; *Parnassius* [Refs - b0074]
- a **laria** (Felder & Felder), [1865], 1865-1875; *Pieris* **OD**: Reise Novara 2:171 [b1369] **CG**: Melete [**TypeL** - Colombia.] [Refs - b2270; b1106; b3225; b3932]
- c **larima** (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:524 [b0360] **SS**: orbona (Geyer), [1832]; *Dixeia* [**TypeL** - Senegal.] [Refs - b0869; b2270; b0136; b3932; b3934]
- c **larissa** (Felder & Felder), [1865], 1865-1875; *Pieris* **OD**: Reise Novara 2:166 [b1369] **SS**: libythea (Fabricius), 1775; *Appias* [Refs - b2270; b3932]
- c **larra** (Fabricius), 1798, 1792-1799; *Papilio* **OD**: Ent. syst. Suppl.428 [b1334] **SS**: argante (Fabricius), 1775; *Phoebis* (TypeL: ZMKU) [**TypeL** - Guiana.] [Refs - b2689; b2270; b2025; b1039; b3934]
- a **larraldei** (Oberthür), 1876; *Pieris* **OD**: Étud. ent. 2:19, pl 1, f 2a,b [b2892] **CG**: *Aporia* [**TypeL** - Mou-Pin, China.] [Refs - b4111; b1611; b3224; b3932]
- a **larseni** Lück & Gehlen, 1911; *Delias* **OD**: Fauna exotica 1:33 [b2547] [**TypeL** - Setekwa River, Dutch New Guinea.] [Refs - b3553; b3932]
- b **larseni** Pittaway, 1986; *Zegris* **OD**: Fauna Saudi Arabia 7:180 [b3066] **SS**: eupheme (Esper), [1805]; *Zegris* [**TypeL** - Saudi Arabia.] [Refs - b0106]
- b **larunda** (Hewitson), 1869, 1869-1877; *Leptalis* **OD**: Equatorial Lep. Buckley :4 [b1999] **SS**: orise (Boisduval), 1836; *Dismorphia* (Patia) [**TypeL** - Ecuador.] [Refs - b2270; b1106; b3225; b3932]
- b **lasius** (van Eecke), 1918; *Papilio* **OD**: Zoöl. Meded. 4:73 [b4073] **SS**: agamemnon (Linnaeus), 1758; *Graphium* (Graphium) [Refs - b3560]
- c **lasos** (Fruhstorfer), 1903; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 16(1):12 [b1518] **SS**: euchenor (Guérin-Ménéville), [1830]; *Euchenor* [Refs - b0493]
- c **lasthenia** Milliére, 1860, 1859-1861; *Anthocharis* **OD**: Annls Soc. linn. Lyon 7:254, pl 10, f 1,2 [b2699] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [Check - Original description, Talbot gives 3:LIV, p 174?] [Refs - b2270; b3224 (Icon I:174); b3932]
- e **ab. lasthenioides** Oberthür, 1920; *Anthocharis* **OD**: Étud. Lépid. comp. 17:54, pl 508, f 4253,4254 [b2940] **SS**: euphenoides Staudinger, 1869; *Anthocharis* [**TypeL** - Digne.] [Refs - b3932]

- a **lasti** (Grose-Smith), 1889; *Mylothris* **OD**: Ann. Mag. nat. Hist. (6)3:124 [b1782] **CG**: Appias [**TypeL** - Mombasa.] [Refs - b3027; b0997; b0136; b3932]
- c **lasti** (Grose-Smith & Kirby), 1894, 1887-1902; *Pieris* **OD**: Rhop. exot. Nephroniapi 1 [b1806] **SS**: antsianaka (Ward), 1870; *Anaphaeis* [**Check** - Original description?] [Refs - b0136]
- c **lata** Neave, 1910; *Belenois* **OD**: Proc. zool. Soc. Lond. 1910(1):62, pl 3, f 2 [b2816] **SS**: crawshayi Butler, [1894]; *Belenois* [**TypeL** - Lualaba River, Katanga.] [Refs - b3027; b0136; b3552; b3932; b3934]
- e **ab. latefasciata** Culot, 1909; *Papilio* **OD**: Bull. Soc. Lep. Genève 1:266 [b0905] **SS**: augustinus Oberthür, 1909; *Papilio* (*Papilio*) [Refs - b0493]
- e (+) **ab. latefasciatus** Schultze, 1917; *Papilio* **OD**: Arch. Biontol. 4(2):20 [b3471] **SS**: phalusco Suffert, 1904; *Papilio* (*Priniceps*) [Refs - b3027; b0494 (with menestheus)]
- e **ab. latefasciatus** Niepelt, 1923; *Papilio* **OD**: Int. ent. Z. 17(12):96 [b2865] **SS**: cilix Godman & Salvin, 1879; *Papilio* (*Menelaides*) [Refs - b0493; b2865]
- e **ab. latelutea** Goodson, 1959; *Papilio* **OD**: Entomologist 92:148 [b1739] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [**TypeL** - England.] [Refs - b0078]
- e **ab. latemarginata** Lempke, 1933; *Colias* **OD**: Lambillionea 33:86 [b2498] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b0052]
- e **latemarginata** O. Bang-Haas, 1938; *Parnassius* **OD**: Parnassiana 6(3/4):19 [b0207] **SS**: arakawai O. Bang-Haas, 1938; *Parnassius* [Refs - b0057; b0207]
- b **latemarginatus** Schultze, 1913; *Papilio* **OD**: Ent. Rundsch. 30(9):49-50 [b3467] **SS**: dardanus Brown, 1776; *Papilio* (*Priniceps*) [**Type** - lt; designated by Schröder, 1984] [Ent. Zeit. 94(24):364 [b3437]] [**TypeL** - West Africa.] [Refs - b3027; b3437; b0494; b0494]
- c **latepictulus** (Strand), 1914; *Papilio* **OD**: Int. ent. Z. 8:4 [b3868] **SS**: nyassae (Butler), 1877; *Graphium* (*Graphium*) [Refs - b3027; b3555; b0494; b3877]
- e **laterillanus** (Ehrmann), 1909, (ISS); *Papilio* **OD**: Can. Ent. 41(3):86 [b1180] **SS**: latreillianus (Godart), 1819; *Graphium* (*Arisbe*) [Refs - b0494]
- e **laterittata** Anonymous, 1966, (ISS); *Zerynthia* **OD**: Zool. Rec. 99(1962)(Ins.):340.2 [b0081] **SS**: latevittata (Verity), 1919; *Zerynthia* [Refs - b0081]
- e **latevittata** Verity, 1911, 1905-1911, (IFS); *Papilio* **OD**: Rhop. palae. :225 or 295, pl 57, f 7 [b4111] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b2390; b0493]
- d **latevittata** (Verity), 1919, 1919-1922, (RA & H); *Thais* **OD**: Ent. Rec. 31:88 [b4118] **OS**: vipsania Hemming, 1941; *Zerynthia* [Refs - b2390; b0060]
- e **f. latevittata** Storace, 1963, (IFS); *Papilio* **OD**: Memorie Soc. ent. ital. 42:103 [b3840] **SS**: demodocus Esper, [1798]; *Papilio* (*Priniceps*) [**TypeL** - Ghana.] [Refs - b0082]
- b **lathonius** Bryk, 1913; *Parnassius* **OD**: Arch. Naturgesch. (A)79(6):123 [b0455] **SS**: delphius Eversmann, 1843; *Parnassius* [**TypeL** - Alai.] [Refs - b3555; b0481; b0798 (latonius); b0455]
- e (+) **f. lathyana** (Strand), 1909; *Pieris* **OD**: Deut. ent. Zeit. [Iris] 22:110 [b3848] **SS**: pigea (Boisduval), 1836; *Dixeia* [Refs - b3027; b0136; b3551; b3932; b3934; b3877]
- b **lathyi** Joicey & Talbot, [1918]; *Catasticta* **OD**: Proc. zool. Soc. Lond. 1917(3/4):261 [b2175] **SS**: leucophaea Lathy & Rosenberg, 1912; *Catasticta* [**TypeL** - Ecuador.] [Refs - b1106; b3560; b3146; b3932]
- e **lathyi** Le Cerf, 1923, (IFS); *Papilio* **OD**: Bull. Mus. natn. Hist. nat., Paris 29:361 [b2449] **SS**: chrysomelus Rothschild & Jordan, 1906; *Papilio* (*Pyrrhosticta*) [Refs - b0493]
- e **lathyi** (Hulstaert), 1924, (IFS); *Pieris* **OD**: Revue zool. Afr. 12:96 [b2106] **SS**: pigea (Boisduval), 1836; *Dixeia* [Refs - b3932; b3934; b3203]
- c **lathyri** (Hübner), 1823, 1816-1826; *Leptosia* **OD**: Verz. bekannt. Schmett. :95, f 407 [b2098] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [Refs - b2308; b2270 (dated 1816); b3224; b3932]
- d **lathyri** Duponchel, 1832, 1832-1835, (H); *Leptidea* **OD**: In Godart, Hist. nat. Lépid. Suppl. 1:pl 43, f 3,4 [b1090] **SS**: duponcheli (Staudinger), 1871; *Leptidea* [**Check** - Rejected by the ICZN, Op 584, Bull. Zool. Nomen 17:290?] [Refs - b2308; b2270; b2507]
- e **lathyricana** Verity, 1947, (RA); *Leptidea* **OD**: Farfalle Diurne Ital. :131 [b4131] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [Refs - b2390; b2507]
- e **lathyrides** Verity, 1911, 1905-1911, (RA); *Leptidea* **OD**: Rhop. palae. :344, pl 39, f 50 [b4111] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [**Type**: MZS-st] [Refs - b2390; b3932]
- b **latipicalis** Joicey & Talbot, 1922; *Delias* **OD**: Bull. Hill Mus. 1(2):310 [b2183] **SS**: isocharis Rothschild & Jordan, 1907; *Delias* [**TypeL** - Weyland Mtns, Dutch New Guinea.] [Refs - b3201; b3932]
- c **latiaris** (Stichel), 1907; *Papilio* **OD**: Gen. Insectorum 59:11 [b3792] **SS**: hypsipyle (Schulze), 1776; *Zerynthia* [Refs - b0481]
- e **laticlavius** Rousseau-Decelle, 1943, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 48:112 [b3347] **SS**: grayi Boisduval, 1836; *Papilio* (*Pyrrhosticta*) [Refs - b0063]
- c **laticuneata** Sälzl, 1934; *Colias* **OD**: Mitt. münchn. ent. Ges. 24:57 [b3383] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b0057]
- e **ab. latifascia** Le Cerf, 1924; *Papilio* **OD**: Bull. Hill Mus. 1(3):390, pl 4, f 40 [b2450] **SS**: zenobius Godart, 1819; *Papilio* (*Druryia*) [Refs - b0494]
- e **latifascia** Joicey & Talbot, 1928; *Leptophobia* **OD**: Bull. Hill Mus. 2(1):21 [b2192] **SS**: smithii (Kirby), 1881; *Leptophobia* [**TypeL** - Peru.] [Refs - b0047; b3932]
- c **latifasciata** Butler, 1871; *Ixias* **OD**: Proc. zool. Soc. Lond. 1871(1):252, pl 19, f 3 [b0602] **SS**: moulmeinensis Moore, 1877; *Ixias* [**TypeL** - Moulmein.] [Refs - b1611; b1107; b0062; b3932]
- b **latifasciata** Moore, 1881; *Appias* **OD**: Trans. ent. Soc. Lond. 29(3):312 [b2730] **SS**: lycnida (Cramer), [1779]; *Appias* [**TypeL** - S. India.] [Refs - b1611; b1107; b3932]
- e **ab. latifasciata** Schultz, 1911; *Papilio* **OD**: Soc. ent. 26:34 [b3461] **SS**: xuthus Linnaeus, 1767; *Papilio* (*Sinoprinceps*) [Refs - b0493]
- c **latifasciata** (Krüger), 1925; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 39:146 [b2355] **SS**: oedippus (Lucas), 1857; *Parides* [Note - Described as a subspecies of *childrenae*.] [Refs - b0493; b2355; b0044]
- c **latifasciata** (Kato), 1926; *Papilio* **OD**: Trans. nat. Hist. Soc. Formosa 16:236, f [b2236] **SS**: connectens (Fruhstorfer), 1906; *Graphium* (*Graphium*) [**TypeL** - Formosa.] [**Check** - Spelling?] [Refs - b0047; b0493 (as latefasciata)]
- e (+) **f. latilimbata** Talbot, 1943; *Belenois* **OD**: Ann. Mag. nat. Hist. (11)10:309 [b3940] **SS**: agrippinides Holland, 1896; *Belenois* [Refs - b3027; b0062]
- c **latilimbata** (Butler), 1876; *Daptonura* **OD**: Ann. Mag. nat. Hist. (6)17:348 [b0679] **SS**: napona Fruhstorfer, 1908; *Melete* [**TypeL** - Ecuador.] [Refs - b3225; b3932; b0679]
- b **latilimbata** (Butler), 1876; *Belenois* **OD**: Ann. Mag. nat. Hist. (4)18:247 [b0616] **SS**: perimale (Donovan), 1805; *Cepora* [**TypeL** - Port Moresby.] [Refs - b3932; b0799]
- b **latilimbata** (Butler), 1886; *Terias* **OD**: Ann. Mag. nat. Hist. (5)17:221, pl 5, f 5 [b0660] **SS**: alitha (Felder & Felder), 1862; *Eurema* (*Terias*) [**TypeL** - Sumatra.] [Refs - b1611; b1107; b3934; b1606]
- c **latilimbata** (Fruhstorfer), 1910, 1909-1923; *Catosilia* **OD**: In Seitz, Grossschmett. Erde 9:163, pl 69c [b1611] **SS**: crocale (Cramer), [1775]; *Catopsilia* [**TypeL** - Java.] [Refs - b1611; b3552; b3934]
- c **latimarginata** Weymer, 1892; *Eronia* **OD**: Stett. ent. Ztg 53:96 [b4237] **SS**: cleodora Hübner, [1823]; *Eronia* [Refs - b3934]
- c **latimarginata** Gaede, 1916; *Appias* **OD**: Int. ent. Z. 9:105 [b1668] **SS**: sabina (Felder & Felder), [1865]; *Appias* [Refs - b3027; b3932]
- c **latimarginata** Matsumura, 1919; *Appias* **OD**: Thous. Ins. Japan Addit. 3:694 [b2604] **SS**: kawakamii (Matsumura), 1909; *Appias* (*Catophaga*) [Refs - b3932; b0048]

- b *latimarginata* Joicey & Talbot, 1925; *Delias* OD: Ann. Mag. nat. Hist. (9)16:633 [b2188] SS: dice (Snellen van Vollenhoven), 1865; *Delias* [TypeL - New Guinea] [Refs - b0044; b3932]
- b *latimargo* (Höpffer), 1874; *Terias* OD: Stett. ent. Ztg 35:25 [b2077] SS: hecabe (Linnaeus), 1758; *Eurema* (Terias) [TypeL - Celebes] [Refs - b1611; b3934]
- b *latimargo* Joicey & Talbot, 1921; *Mylothris* OD: Bull. Hill Mus. 1(1):45, pl 9, f 2,3 [b2177] SS: yulei Butler, [1897]; *Mylothris* [TypeL - E. Congo.] [Refs - b3027; b3200; b3932]
- e (+) *f. latinus* (Felder & Felder), 1861; *Papilio* OD: Wien. ent. Monats. 5(3):72 [b1359] SS: varus (Kollar), 1850; *Battus* [Refs - b2025; b2270; b2195; b0493]
- c *f. lator* Storace, 1952, 1951-1952; *Papilio* OD: Lambillionea 52:55 [b3825] SS: nurettini Kopak, 1983; *Papilio* (Druryia) [TypeL - Belgian Congo.] [Refs - b0071]
- c *latiplaga* Röber, 1924, 1908-1924; *Catasticta* OD: In Seitz, Grossschmett. Erde 5:1021, pl 194g [b3225] SS: zancle (Felder & Felder), [1865]; *Catasticta* [Refs - b3146; b3932]
- b *lativitta* Moore, 1882; *Colias* OD: Proc. zool. Soc. Lond. 1882(1):255 [b2731] SS: erate (Esper), [1803]; *Colias* [TypeL - Nepal.] [Refs - b1611; b3934]
- a *lativitta* Leech, 1893, 1893-1894; *Delias* OD: Butts China Japan Corea (4):422* [b2491] CG: *Delias* [TypeL - W. China.] [Refs - b1107; b3224; b3932]
- e *ab. lativittata* Schultz, 1908; *Zerynthia* OD: Ent. Zeit. 21(46):267 [b3458] SS: hypsipyle (Schulze), 1776; *Zerynthia* [Refs - b3550; b0481; b3458]
- c *latoclavata* van Eecke, 1925; *Delias* OD: Nova Guinea 15:34 [b4074] SS: mitisana Strand, 1916; *Delias* [TypeL - Dutch New Guinea.] [Refs - b0044; b3932]
- b *latona* (Butler), 1869; *Euterpe* OD: Cistula Entomologica 1:13 [b0593] SS: leucodrosime (Kollar), 1850; *Pereute* [TypeL - Venezuela.] [Refs - b2270; b1106; b3225; b3932]
- e *lathonius* Collins & Morris, 1985, (ISS); *Parnassius* OD: Treateden Swallowtail Butts :36 [b0798] SS: *lathonius* Bryk, 1913; *Parnassius* [Refs - b0798]
- e *ab. latoplaga* (Dufrane), 1930; *Papilio* OD: Lambillionea 30:21 [b1077] SS: vertumnus (Cramer), [1782]; *Parides* [TypeL - Fr. Guiana.] [Refs - b0049]
- b *latouchel* Mell, 1939; *Pieris* OD: Deut. ent. Zeit. [Iris] 52:138 [b2653] SS: extensa Poujade, 1888; *Pieris* (Synchloe) [Refs - b0058; b2653]
- e *latreillanus* (Capronnier), 1889, (ISS); *Papilio* OD: C. r. Soc. ent. Belg. 33:cxix [b0725] SS: *latreillianus* (Godart), 1819; *Graphium* (Arisbe) [Refs - b0494; b0798]
- e *latreilleanus* (Felder & Felder), 1864, (ISS); *Papilio* OD: Spec. Lep. Pap. :19 [b1366] SS: *latreillianus* (Godart), 1819; *Graphium* (Arisbe) [Refs - b0494]
- a *latreillei* (Donovan), 1826, 1822-1827; *Papilio* OD: Nat. Repository 2:f 140 [b1035] CG: *Atrophaneura* (Atrophaneura) [TypeL - Sikkim, India.] [Check - Spelling?] [Refs - b3288; b1892; b1893; b1107; b2197; b0493; b2270 (as *latreillii*); b0798]
- a *latreillianus* (Godart), 1819, 1819-1824; *Papilio* OD: In Ency. méth. 9(Ins.)(2):44 [b1716] CG: *Graphium* (Arisbe) [Refs - b1432 :150; b3027; b0248; b0136; b2270; b0494; b0798]
- d *latreillii* (Guérin-Ménéville), 1831, 1829-1844, (H); *Papilio* OD: Icones Règne Anim. Cuvier :pl 76, f 1,1a [b1837] SS: *latreillianus* (Godart), 1819; *Graphium* (Arisbe) [Refs - b0494]
- c *latteri* (Austaut), 1879; *Papilio* OD: Petites Nouv. ent. 2:293 [b0143] SS: feisthamelii (Duponchel), 1832; *Iphiclides* [Refs - b3501; b0493]
- e *latteri* (Eimer), 1889, 1889-1895; *Papilio* OD: Artb. Verwandtsch. Schmett. :72, pl 1, f 4 [b1192] SS: podalirius (Linnaeus), 1758; *Iphiclides* [Refs - b4111; b0493]
- e *latterie* (Seitz), 1896, (ISS); *Papilio* OD: Soc. ent. 10:161 [b3498] SS: *latteri* (Austaut), 1879; *Iphiclides* [Refs - b0493]
- c *laura* (Sharpe), 1890; *Teracolus* OD: Ann. Mag. nat. Hist. 5(6):441 [b3564] SS: antevippe (Boisduval), 1836; *Colotis* [TypeL - Brit. E. Africa.] [Refs - b3933]
- e *ab. laurae* (Chermock), 1929; *Eurymus* OD: Bull. Brooklyn ent. Soc. 24(1):21 [b0752] SS: eriphyle Edwards, 1877; *Colias* [Type: AME-hu] [Refs - b2689; b1039; b3934; b0048]
- c *f. laurentia* Le Cerf, 1924; *Graphium* OD: Bull. Hill Mus. 1(3):398 [b2450] SS: policenes (Cramer), [1775]; *Graphium* (Graphium) [Refs - b1705; b3027; b4085; b0248; b0494; b3203]
- b *laurentii* Epstein, 1979; *Parnassius* OD: Ent. Gaz. 30(3):174, f [b1301] SS: acdestis Grun-Grshimailo, 1891; *Parnassius* [TypeL - Nepal] [Refs - b0098]
- b *laurentina* Scudder, 1876; *Colias* OD: Proc. Boston Soc. nat. Hist. 18:188 [b3491] SS: interior Scudder, 1862; *Colias* [TypeL - Cape Breton Island.] [Refs - b2689; b1039; b3934]
- d *lauri* Fabricius, 1938, (JOS); *Papilio* OD: In Bryk, Syst. Glossat. :22 [b1335] SS: *glaucus* Linnaeus, 1758; *Papilio* (Pterourus) [Type: biblio; replacement name for *glaucus* Linnaeus, 1758.] [Refs - b0889; b0433; x2689; b0493]
- b *laurica* Bryk & Eisner, 1930; *Parnassius* OD: *Parnassiana* 1(4):2 [b0533] SS: *apollo* (Linnaeus), 1758; *Parnassius* [TypeL - Asia Minor.] [Refs - b0049]
- e *lauristana* Sharp, [1912], (ISS); *Allancastris* OD: Zool. Rec. 48(1911)(Ins.):285 [b3553] SS: *louristana* (Le Cerf), 1908; *Allancastris* [Refs - b3553]
- c *lavata* (Fruhstorfer), 1913; *Ornithoptera* OD: Deut. ent. Zeit. [Iris] 27(3):132 [b1625] SS: *poseidon* (Doubleday), 1847; *Troides* (Ornithoptera) [Type: BMNH-st] [TypeL - Waigiu.] [Refs - b3555; b0488; b1919]
- e (+) *f. lavochrea* Le Cerf, 1924; *Papilio* OD: Bull. Hill Mus. 1(3):391 [b2450] SS: *cynorta* Fabricius, 1793; *Papilio* (Druryia) [Refs - b3027; b0248; b0494; b3203]
- b *lazmillic* Herrera, 1970; *Tatochila* OD: Publ. Cent. Estud. Ent. (10):8, f [b1978] SS: *inversa* Hayward, 1949; *Tatochila* [TypeL - La Aguada de Linzor, Antofagasta, Chile.] [Refs - b0089]
- b *lea* (Doubleday), 1846; *Pieris* OD: Ann. Mag. nat. Hist. (1)17:23 [b1048] SS: *judith* (Fabricius), 1787; *Cepora* [Refs - b2270; b1611; b1107; b3932; b1048]
- c *leachiana* (Godart), 1819, 1819-1824; *Colias* OD: In Ency. méth. 9(Ins.)(2):91 [b1716] SS: *menippe* (Hübner), [1818]; *Anteos* (Klotsius) [TypeL - Brazil.] [Refs - b2270; b3934]
- e *f. leander* Stoneham, 1957, (IFS); *Colotis* OD: Bull. Stoneham Mus. (69):3 [b3819] SS: *antevippe* (Boisduval), 1836; *Colotis* [TypeL - Kenya.] [Refs - b0076]
- a *lecerfi* Joicey & Talbot, 1922; *Delias* OD: Bull. Hill Mus. 1(2):307 [b2183] [TypeL - Weyland Mtns, New Guinea.] [Refs - b3201; b3932]
- e (+) *f. lecerfi* Berger, 1940; *Colias* OD: Explor. Parc Nat. Albert :43 [b0274] SS: *pseudohecate* Berger, 1940; *Colias* [Refs - b3027; b0063]
- b *lecithosa* (Turati), 1905; *Euchloe* OD: Naturalista sicil. 18:31, pl 4, f 9,10 [b4015] SS: *belia* (Linnaeus), 1767; *Anthocharis* [TypeL - S. France.] [Refs - b3224; b2951]
- e (-) *f. lecithosoides* Oberthür, 1920; *Colotis* OD: Étud. Léop. comp. 7:12,55, pl 509, f 4270 [b2940] SS: *evanthe* (Boisduval), 1836; *Colotis* [Refs - b3027; b3933]
- e *lecontei* (Rothschild & Jordan), 1906, (IFS); *Papilio* OD: Novit. zool. 13:690 [b3338] SS: *marcellus* (Cramer), [1777]; *Protesilaus* [Refs - b2689; b2025; b1039; b2195; b0493]
- b *lectuosa* Jordan, 1911; *Delias* OD: Novit. zool. 18:584 [b2198] SS: *iltis* Ribbe, 1900; *Delias* [TypeL - New Guinea.] [Refs - b3554]
- a *leda* (Boisduval), 1847; *Dryas* OD: In Delegorgue, Voy. Afrique Austr. 2:588 [b0362] CG: *Afrodryas* [Note - Often placed in *Eronia*.] [Refs - b1705; b3027; b2287 :192; b1958; b0997 (in *Eronia*); b0136; b3934; b3045]
- b *leda* (Wallace), 1865; *Ornithoptera* OD: Trans. linn. Soc. Lond. 25(1):39 [b4167] SS: *helenia* (Linnaeus), 1758; *Troides* (Troides) [Refs - b0488; b0104; b1924]

- d **leda** (Staudinger), 1891, (H); Ornithoptera **OD**: Deut. ent. Zeit. [Iris] 4:74 [b3743] **OS**: thestius (Staudinger), 1896; Troides (Troides) [Refs - b0488; b1924]
- e (+) **f. leda** Talbot, 1939; Colotis **OD**: Trans. R. ent. Soc. Lond. 88(7):186 [b3936] **SS**: ione (Godart), 1819; Colotis [Refs - b3027; b0997]
- b **ledebouria** Eschscholtz, 1821; Papilio **OD**: In Kotzebue, Endeck. Reise Süd-See 3:206, pl 3, f 7 [b1315] **SS**: polytes Linnaeus, 1758; Papilio (Menelaides) [TypeL - Philippines.] [Refs - b1107; b2197; b0493; b3602]
- d **ledebourus** Zinken, 1831, (H); Papilio **OD**: Nova Acta physico-med. 15(1):148 [b4327] **SS**: javanus C. Felder, 1862; Papilio (Menelaides) [Note - Probably just a misidentification.] [Refs - b0493]
- b (+) **f. ledouxii** Talbot, 1939; Colotis **OD**: Trans. R. ent. Soc. Lond. 88(7):196 [b3936] **SS**: evenina (Wallengren), 1857; Colotis [Refs - b3027]
- b **leechi** Grum-Grshimailo, 1893; Colias **OD**: Horae Soc. ent. ross. 27:382 [b1821] **SS**: staudingeri Alphéraky, 1881; Colias [TypeL - Himalaya.] [Refs - b0184; b3934]
- b **leechi** Leech, 1893, 1893-1894; Papilio **OD**: Butts China Japan Corea (4):525 [b2491]
- a **leechi** (Rothschild), 1895; Papilio **OD**: Novit. zool. 2:437 [b3288] **CG**: Graphium (Graphium) [Refs - b3374; b3501; b0493; b0798]
- c **leechi** Elwes, 1898; Colias **OD**: J. Bombay nat. Hist. Soc. 11:466 [b1290] **SS**: thrasibulus Fruhstorfer, 1910; Colias [Check - Has priority!?] [Refs - b3934]
- b **leechi** Fawcett, 1904; Colias **OD**: Proc. zool. Soc. Lond. 1904(II)(1):140, pl 9, f 10, 10a [b1346] **SS**: eogene Felder & Felder, [1865]; Colias [Refs - b3546]
- e **leechi** (Verity), 1911, 1905-1911, (RA & H); Papilio **OD**: Rhop. palae. :293 [b4111] **SS**: feisthamelii (Duponchel), 1832; Iphiclides [Refs - b2390]
- b **leechi** Verity, 1911, 1905-1911; Iphiclides **OD**: Rhop. palae. :293, pl 60, f 7 [b4111] **SS**: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0493]
- b **leechi** Rothschild, 1918; Sericinus **OD**: Novit. zool. 25:70 [b3326] **SS**: montela Gray, 1852; Sericinus [Refs - b3560; b0481]
- b **leechi** (O. Bang-Haas), 1934, (H); Mesapia **OD**: Ent. Zeit. 48:16 [b0191] **SS**: peloria (Hewitson), [1853]; Aporia (Mesapia) [TypeL - Szetschuan.] [Note - Homonym in need of a replacement.] [Refs - b0053; b0191]
- c **leechii** (Moore), 1904, 1890-1913; Pieris **OD**: Lep. Ind. 6:150 [b2735] **SS**: balucha Marshall, 1882; Aporia [TypeL - Ladak.] [Refs - b2287 :202; b3224; b3932; b3546]
- a **leefmansii** Kalis, 1933; Elodina **OD**: Tijdschr. Ent. 76(1/2):66 [b2218] [TypeL - Java.] [Refs - b3934; b0052]
- c **lefevrei** Oberthür, 1921; Colotis **OD**: Étud. Léop. comp. 19:30 [b2941] **SS**: nouna (Lucas), 1849; Colotis [Refs - b3933]
- e **ab. legonuca** (Suffert), 1904; Papilio **OD**: Deut. ent. Zeit. [Iris] 17:106 [b3889] **SS**: ucalegon (Hewitson), [1865]; Graphium (Arisbe) [Refs - b3027; b0136; b0494]
- e **ab. legrosi** Dufrane, 1946; Papilio **OD**: Bull. Anns Soc. ent. Belg. 82:110 [b1082] **SS**: gorganus Fruhstorfer, 1922; Papilio (Papilio) [Refs - b0065]
- e (+) **f. leighi** Poulton, 1911; Papilio **OD**: Proc. ent. Soc. Lond. 1911:xxxviii [b3080] **SS**: cenea Stoll, [1790]; Papilio (Princeps) [Refs - b3027; b4085; b1105; b0494]
- e (+) **f. leighi** Poulton, 1912; Papilio **OD**: Trans. ent. Soc. Lond. 59(Proc.):xxxiii-xliv [b3080] **SS**: meseres Carpenter, 1948; Papilio (Princeps) [Refs - b3027]
- c **leilus** Swainson, 1832, 1829-1833; Protesilaus **OD**: Zool. Illustr. (2):pl 93 [b3897] **SS**: protesilaus (Linnaeus), 1758; Protesilaus [Refs - b0493]
- a **leis** (Hübner), 1832, 1808-1837; Catophaga **OD**: Zutr. Samml. exot. Schmett. :f 771,772 [b2097] **CG**: Applias [TypeL - Java; Bawean.] [Refs - b2270; b1611; b3932]
- a **lelex** (Hewitson), 1869, 1869-1877; Leptalis **OD**: Equatorial Lep. Buckley :6 [b1999] **CG**: Dismorphia [TypeL - Rio Topo, Ecuador.] [Refs - b2270; b1106; b3225; b3932]
- b **lemhliensis** Curtis and Ferris, 1985; Colias **OD**: Bull. Allyn Mus. 91:2, f 1-9 [b0909] **SS**: meadii Edwards, [1871]; Colias [Type: AME-ht] [Refs - b0909; x2689]
- b **lemnla** Felder & Felder, [1865], 1865-1875; Eurema **OD**: Reise Novara (2):205 [b1369] **SS**: दौरा (Godart), 1819; Eurema [TypeL - Bahia.] [Refs - b2025; b2270; b3225; b3934; b1121; b1130]
- a **lemoulti** Talbot, 1931; Delias **OD**: Entomologist 64:110 [b3927] [TypeL - Timor.] [Refs - b0050; b3932]
- b **lemoulti** Rousseau-Decelle, [1933]; Papilio **OD**: Bull. Soc. ent. Fr. 37(20):302 [b3344] **SS**: phaeton Lucas, 1857; Papilio (Pyrrhosticta) [Type: pc-ht; collection of Rousseau-Decelle.] [TypeL - Orénoque delta, Tucupita, Venezuela.] [Refs - b1106; b3344; b0052]
- b **lemoulti** Bernardi, 1944; Aporia **OD**: Misc. ent. 41:76 [b0295] **SS**: agathon (Gray), 1831; Aporia (Metaporia) [TypeL - Szechwan.] [Refs - b0064]
- e **ab. lemoulti** (Dufrane), 1946; Papilio **OD**: Bull. Anns Soc. ent. Belg. 82:101 [b1082] **SS**: poseidon (Doubleday), 1847; Troides (Ornithoptera) [Refs - b0065]
- e **ab. lemoulti** Dufrane, 1946; Papilio **OD**: Bull. Anns Soc. ent. Belg. 82:112 [b1082] **SS**: dardanus Brown, 1776; Papilio (Princeps) [Refs - b0065]
- c **lena** Swinhoe, 1890; Ixias **OD**: Ann. Mag. nat. Hist. (6):5357 [b3901] **SS**: andamana Moore, 1877; Ixias [TypeL - Andamans.] [Refs - b1611; b3932]
- b **lenaeus** Doubleday, [1846], 1846-1852; Papilio **OD**: In Gen. diurn. Lep. 1:16, pl 4, f 2 [b1050] **SS**: menatius (Hübner), 1816; Papilio (Pyrrhosticta) [Refs - b3338; b2270; b1106; b2195; b0493]
- b **lenitas** (Fruhstorfer), 1910, 1909-1923; Huphina **OD**: In Seitz, Grossschmett. Erde 9:147 [b1611] **SS**: temena (Hewitson), 1861; Cepora [TypeL - Sumbawa.] [Refs - b1611; b1107; b3932]
- b **lenocinlus** Fruhstorfer, 1909; Papilio **OD**: Ent. Zeit. 22(42):175 [b1599] **SS**: demetrius Cramer, [1782]; Papilio (Menelaides) [Refs - b0493]
- a **lenoris** (Reakirt), 1867, 1866-1867; Pieris **OD**: Proc. Acad. nat. Sci. Philad. 18:336 [b3116] **CG**: Melete [Refs - b2270]
- b **lenzeni** Bryk, 1938; Luehdorfia **OD**: Parnassiana 5:54 [b0510] **SS**: chinensis Leech, 1893; Luehdorfia [Refs - b0057]
- b **lenzeni** (Bryk), 1943; Tadumia **OD**: Mitt. münchn. ent. Ges. 33:31, pl 6, f 4 [b0520] **SS**: simo Gray, [1853]; Parnassius [TypeL - Tibet.] [Refs - b0066; b0520]
- c **leo** (Butler), 1865; Anthocharis **OD**: Ann. Mag. nat. Hist. (3):16397 [b0584] **SS**: acaste (Klug), 1829; Colotis [TypeL - White Nile.] [Refs - b3027; b3933]
- e **ab. leo** Okano, 1985, (NN); Papilio **OD**: Tokurana (Acta Rhopalocera) 10(2):1-17 [b2960] **SS**: torquatus Cramer, [1777]; Papilio (Heraclides)
- c **leobotes** (De Haan), 1840; Papilio **OD**: Verh. Nat. Ges. Ned. overz. Bez. :38 [b0927] **SS**: polyphontes (Boisduval), 1836; Atrophaneura (Atrophaneura) [Note - Also seen with polydorus.] [Refs - b0493]
- e **leocinius** von Rosen, 1929, (ISS); Papilio **OD**: In Seitz, Grossschmett. Erde 1(Suppl.):11 [b4148] **SS**: lenocinius Fruhstorfer, 1909; Papilio (Menelaides) [Refs - b0493]
- b **leodamas** (Wallace), 1865; Papilio **OD**: Trans. linn. Soc. Lond. 25(1):43, pl 5, f 2 [b4167] **SS**: polydorus (Linnaeus), 1763; Atrophaneura (Atrophaneura) [Refs - b2197; b0493]
- b **leona** Fruhstorfer, 1903; Pareronia **OD**: Berl. ent. Z. 48(1/2):97 [b1523] **SS**: valeria (Cramer), [1776]; Pareronia [TypeL - W. Java.] [Refs - b1611; b1107; b3934]
- e **ab. leonhardi** Rühl, 1892; Parnassius **OD**: Soc. ent. :105 [b3354] **SS**: sacerdos Stichel, 1906; Parnassius [Refs - b3501]
- e **ab. leonhardi** Bryk, 1921; Parnassius **OD**: Ent. Tidskr. 42:112, f 3,4 [b0473] **SS**: hermodur H. Edwards, 1881; Parnassius [Refs - x1039; x2689]

- b **leonhardiana** Fruhstorfer, 1912; Parnassius OD: Staudinger-Bang-Haas Lep.-Liste 56:4 [b1620] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Okkupationsländer [=Bosnien].] [Note - Also described in Arch. Naturgesch., (A)82(2):25 (b1634).] [Refs - b0481; b2392]
- a **leonidas** (Fabricius), 1793, 1792-1799; Papilio OD: Ent. syst. 3(1):35 [b1334] CG: Graphium (Arisbe) [Note - On Official List.] [Refs - b1705; b1432 :148; b1958; b4085; b3027; b0248; b0136; b2270; b0494; b3045; b0798]
- c **leonis** (Butler), 1886; Terias OD: Ann. Mag. nat. Hist. (5)17:222, pl 5, f 6 [b0660] SS: senegalensis (Boisduval), 1836; Eurema (Terias) [TypeL - S. Leone.] [Refs - b3934; b1705]
- b **leonora** (Hewitson), 1869, 1869-1877; Leptalis OD: Equatorial Lep. Buckley :7 [b1999] SS: lewyi (Lucas), 1852; Dismorphia [TypeL - Rio Topo, Ecuador.] [Refs - b2270; b1106; b3225; b3932]
- a **leonora** Krüger, 1928; Mylothris OD: Int. ent. Z. 22:21 [b2358] CG: Mylothris (Pseudomylothris) [TypeL - Tanganyika.] [Refs - b3027; b1958; b2287; b0047; b3932]
- c **leonoris** Reakirt, 1867, 1866-1867; Hesperocharis OD: Proc. Acad. nat. Sci. Philad. 18:336 [b3116] SS: crocea Bates, 1866; Hesperocharis [TypeL - Mexico.] [Refs - b2025; b3933]
- e **leontia** Jordan, 1907, 1907-1908, (ISS); Papilio OD: In Seitz, Grossschmett. Erde 5:pl 8c, text [b2195] SS: leontis Rothschild & Jordan, 1906; Papilio (Pterourus) [Refs - b0493]
- b **leontis** Rothschild & Jordan, 1906; Papilio OD: Novit. zool. 13:599 [b3338] SS: palamedes Drury, [1773]; Papilio (Pterourus) [Type: BMNH-ht] [Note - Bryk gives the authors as Jordan & Rothschild.] [Refs - b1705; b2025; b1392; x2689 (*); b3338; b2195; b0493]
- a **leosthenes** (Doubleday), 1846; Papilio OD: Ann. Mag. nat. Hist. (1)18:372 [b1049] CG: Protographium [Refs - b1958; b2270; b1893; b2197; b0493; b1049; b0798; b0799]
- c **leovigilda** Fruhstorfer, 1909; Pieris OD: Int. ent. Z. 3(16):88 [b1605] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Savoy.] [Refs - b1605; b2507; b3551; b3932; b2392]
- c **leovigildus** Fruhstorfer, 1909; Parnassius OD: Ent. Zeit. 23(34):151 [b1609] SS: provincialis Kheil, 1905; Parnassius [TypeL - Basses-Alpes: Digne.] [Refs - b2507; b0481; b2392]
- e **leowi** Tung, 1982, (IFS); Papilio OD: Tokurana (Acta Rhopalocerologica) (4):58 [b4014] SS: demoleus Linnaeus, 1758; Papilio (Princeps) [Refs - b0102]
- b **lepidana** Fruhstorfer, 1910, 1909-1923; Appias OD: In Seitz, Grossschmett. Erde 9:149 [b1611] SS: lycinda (Cramer), [1779]; Appias [TypeL - Guimaras, Negros, Panay.] [Refs - b1611; b1107; b3932]
- c **lepidil** Röber, [1907]; Pieris OD: In Seitz, Grossschmett. Erde 1:45 [b3224] SS: brassicae (Linnaeus), 1758; Pieris [Refs - b3224; b3932]
- c **lepidula** (d'Almeida), 1921; Terias OD: Annls Soc. ent. Fr. 90:65 [b1110] SS: tenella (Boisduval), 1836; Eurema (Pyrisitia) [TypeL - Amer. mer.] [Refs - b3200; b3934; b1121]
- c **lepidus** (Felder & Felder), 1861; Papilio OD: Wien. ent. Monats. 5(3):72 [b1359] SS: crassus (Cramer), [1779]; Battus [Refs - b2195; b0493]
- b **lepidus** (Fruhstorfer), 1904; Papilio OD: Ins. Börse 21:141 [b1540] SS: eurypylus (Linnaeus), 1758; Graphium (Graphium) [Check - Homonym in need of a replacement?] [Refs - b3546; b2197; b0493]
- c **leplaei** (Hulstaert), 1924; Pieris OD: Revue zool. afr. 12:97 [b2106] SS: pigea (Boisduval), 1836; Dixeia [TypeL - Katanga.] [Refs - b3027; b3203; b3932; b3934; b3203]
- e **ab. leporina** Jordan, 1909, 1908-1910; Papilio OD: In Seitz, Grossschmett. Erde 9:66 [b2197] SS: ormenus Guérin-Méneville, [1830]; Papilio (Menelaides) [Refs - b2197; b0493]
- b **leptalea** Rothschild & Jordan, 1906; Papilio OD: Novit. zool. 13:620, pl 5, f 18 [b3338] SS: torquatus Cramer, [1777]; Papilio (Heraclides) [Refs - b3338; b1106; b2195; b0493; b2160]
- c **leptalina** (Bates), 1861; Pieris OD: J. Entomology 1:236 [b0229] SS: pisonis (Hewitson), [1853]; Itaballia [TypeL - São Paulo, Upper Amazon, Brazil.] [Refs - b2270; b1106; b3225; b3932]
- b **leptis** (Felder & Felder), [1865], 1865-1875; Pieris OD: Reise Novara 2:163 [b1369] SS: indra (Moore), [1858]; Appias [Refs - b2287 :209; b2270; b1611; b1107; b3932; b3934]
- b **leptosephus** Fruhstorfer, 1909; Papilio OD: Ent. Zeit. 22(43):178 [b1599] SS: bazilanus Fruhstorfer, [1899]; Papilio (Menelaides) [TypeL - Assam.] [Refs - b2197; b1897 (as leptosephus); b0493; b1599; b1323 (as leptosephus)]
- e **leptosephus** Evans, 1927, (ISS); Papilio OD: Ident. Indian Butts (1st ed) :32 [b1323] SS: leptosephus Fruhstorfer, 1909; Papilio (Menelaides) [Refs - b0493]
- c **lerichel** (van Son), 1959; Colias OD: Koedoe 2:55, f [b4087] SS: evenina (Wallengren), 1857; Colotis [TypeL - Cape Province] [Refs - b0078]
- b **lerina** (C. Felder), 1860; Terias OD: Sber. Akad. Wiss. Wien 40:448 [b1349] SS: brigitta (Stoll), [1780]; Eurema (Maiva) [Refs - b2270; b3934]
- c **leroyl** Berger, 1950; Papilio OD: Annls Mus. r. Congo Belge (8vo)8(1):20 [b0277] SS: crippianus Stoneham, 1936; Papilio (Princeps) [Refs - b0248; b0069]
- a **lesbia** (Fabricius), 1775; Papilio OD: Syst. Ent. :477 [b1330] CG: Colias [TypeL - Patagoniae littoribus.] [Refs - b2270; b0184; b1106; b3225; b3934]
- b **lesches** Godman & Salvin, [1881]; Papilio OD: Proc. zool. Soc. Lond. 1880(4):614 [b1727] SS: albinus Wallace, 1865; Papilio (Menelaides) [Refs - b2197; b0493]
- a **lessel** Bernardi, 1957; Euchloe OD: Bull. Soc. ent. Fr. 62(1/2):38, f 1 [b0299] [Type: MNHN-ht] [TypeL - Iran.] [Refs - b0299; b0076]
- b **lessinicus** Dannehl, 1933; Parnassius OD: Ent. Zeit. 46:230 [b0918] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Tyrol.] [Refs - b0052]
- b **lethe** Bryk & Eisner, 1931; Parnassius OD: Parnassiana 1(7/8):7, 2 f [b0545] SS: szechenyi Frivaldszky, 1886; Parnassius [TypeL - China.] [Refs - b0050]
- b **letinclus** (Fruhstorfer), 1908; Papilio OD: Ent. Zeit. 22(18):72 [b1588] SS: polyeuctes (Doubleday), 1842; Atrophaneura (Atrophaneura) [Refs - b1947; b1107; b0493]
- c **lettina** Fruhstorfer, 1911; Ixias OD: Ent. Rundsch. 28:186 [b1618] SS: vollenhovii (Wallace), 1867; Ixias [TypeL - Letti or Timor.] [Note - Staudinger, in litt.] [Refs - b3553; b3932]
- d **lettinensis** Röber, 1927; Delias OD: Int. ent. Z. 21:97 [b3232] SS: moaensis Rothschild, 1915; Delias [TypeL - Letti l.] [Refs - b0046; b3932]
- e **ab. leuca** Staudinger, 1882; Colias OD: Berl. ent. Z. 26:167 [b3764] SS: wiskotti Staudinger, 1882; Colias [Refs - b3224; b3934]
- e **(+) ab. leucacantha** Fruhstorfer, 1908; Papilio OD: Ent. Zeit. 22:73 [b1588] SS: chaon Westwood, 1845; Papilio (Menelaides) [Refs - b2197; b0493]
- b **leucacantha** Fruhstorfer, 1910, 1909-1923; Delias OD: In Seitz, Grossschmett. Erde 9:131 [b1611] SS: descombesi (Boisduval), 1836; Delias [TypeL - Sikkim.] [Refs - b1107; b3932; b1611]
- a **leucadia** (Felder & Felder), 1862; Pieris OD: Wien. ent. Monats. 6(3):67 [b1362] CG: Melete [TypeL - Rio Negro.] [Refs - b2270; b1106; b3225; b3932]
- b **leucadion** (Staudinger), 1884, 1884-1888; Papilio OD: In Exot. Schmett. 1:20 [b3733] SS: deucalion (Boisduval), 1836; Graphium (Pathysa) [Refs - b3288; b1891; b2197; b0493]
- c **leucana** Strand, 1916, 1914-1916; Delias OD: Lep. Niepelt. (2):14 [b3869] SS: mitisana Strand, 1916; Delias [TypeL - Waigau.] [Refs - b3932; b0048; b3877]

- a **leucania** (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:493 [b0360] **CG**: *Hesperocharis* [**TypeL** - Brazil.] [Refs - b2270; b1106; b3225; b1725; b3933]
- e **ab. leucania** Röber, [1907]; *Colias* **OD**: In Seitz, Grossschmett. Erde 1:68 [b3224] **SS**: *fieldii* Ménétries, 1855; *Colias* [Refs - b3224; b3934]
- e **ab. leucania** (Jordan), 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:89, pl 32c [b2197] **SS**: *itamputi* (Butler), 1885; *Graphium* (*Pathysa*) [Refs - b2197; b0493]
- b **leucania** (Röber), 1924, 1908-1924; *Pieris* **OD**: In Seitz, Grossschmett. Erde 5:1016 [b3225] **SS**: *mandela* (Felder & Felder), 1861; *Itaballia* (*Pieriballia*) [**Type**: biblio; replacement for *pallida* Rober, 1909] [**TypeL** - Bolivia.] [Refs - b3932]
- b **leucanthe** (Felder & Felder), 1861; *Pieris* **OD**: Wien. ent. Monats. 5(3):82 [b1359] **SS**: *peruviana* (Lucas), 1852; *Melete* [**TypeL** - Ecuador, Colombia.] [Refs - b2287 :225; b2270; b1106; b3225; b3932]
- b **leucas** Rothschild & Jordan, 1906; *Protesilaus* **OD**: Novit. zool. 13:709, pl 9, f 65 [b3338] **SS**: *glaucolaus* (Bates), 1864; *Protesilaus* [Refs - b1106; b2195; b0493; b3338]
- a **leucaspis** (Godart), 1819, 1819-1824; *Papilio* **OD**: In Ency. méth. 9(Ins.)(2):55 [b1716] **CG**: *Eurytides* [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- a **leuce** (Boisduval), 1836; *Terias* **OD**: Spec. gén. Lépid. 1:659 [b0360] **CG**: *Eurema* (*Pyrisitia*) [**TypeL** - Uruguay.] [Refs - b2270; b1106; b3225; b0337; b3934 (as ssp of *dina*); b2771; b1121]
- a **leucias** Jordan, 1911; *Delias* **OD**: Novit. zool. 18:584 [b2198] [**TypeL** - Mt. Goliath, Dutch New Guinea.] [Refs - b3554; b3932; b3324]
- c **leucilla** (R. Felder), 1869; *Terias* **OD**: Verh. zool.-bot. Ges. Wien 19:466 [b1371] **SS**: *albula* (Cramer), [1775]; *Eurema* [Refs - b2025; b2270; b1725; b1121]
- a **leucippe** (Cramer), [1775], 1775-1790; *Papilio* **OD**: Utit. Kapellen 1:pl 36, f A-C [b0895] **CG**: *Hebomoia* [**TypeL** - Amboina.] [Refs - b2270; b1611; b3934]
- a **leucoballia** Jordan, 1911; *Delias* **OD**: Novit. zool. 18:585 [b2198] [**TypeL** - Mt. Groome, British New Guinea.] [Refs - b3389; b3554; b3932]
- e (+) **ab. leucocelis** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:76 [b2197] **SS**: *alcmenor* Felder & Felder, [1865]; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- e **leucochorion** Schawerda, 1922; *Colias* **OD**: Verh. zool.-bot. Ges. Wien 71:148 [b3410] **SS**: *balcanica* Rebel, 1903; *Colias* [Refs - b3934]
- a **leucodice** (Eversmann), 1843; *Pontia* **OD**: Bull. Soc. imp. Nat. Moscou 16(3):541, pl 7, f 2 a b [b1327] **CG**: *Aporia* [**TypeL** - Siberia.] [Refs - b2287 :202; b2270; b2689 (+); b4111; b3224; b0363; b3932; b3376]
- e **leucodiciformis** (Verity), 1947, (IFS); *Synchlœ* **OD**: Farfalle Diurne Ital. :185 [b4131] **SS**: *callidice* (Hübner), [1800]; *Pieris* (*Synchlœ*) [Refs - b2390; b0067]
- a **leucodrosime** (Kollar), 1850; *Euterpe* **OD**: Denkschr. K. Akad. Wiss. Wien 1:358, pl 44, f 3,4 [b2325] **CG**: *Pereute* [Refs - b2270; b1106; b3225; b3932]
- b (+) **f. leucogaea** Fruhstorfer, 1910, 1909-1923, (IFS); *Delias* **OD**: In Seitz, Grossschmett. Erde 9:131 [b1611] **SS**: *descombesi* (Boisduval), 1836; *Delias* [*Note - Unavailable as of this date and author.*] [Refs - b1611; b1107; b3932]
- b **leucogyne** (Butler), [1885]; *Belenois* **OD**: Proc. zool. Soc. Lond. 1884(4):492 [b0657] **SS**: *creona* (Cramer), [1776]; *Anaphaeis* [**TypeL** - Aden.] [Refs - b3027; b0136; b3932]
- b **leucogynia** (Wallace), 1863; *Iphiais* **OD**: J. Entomology 2(7):4, pl 1, f 1,2 [b4166] **SS**: *leucippe* (Cramer), [1775]; *Hebomoia* [**TypeL** - Buru.] [Refs - b2270; b1611; b3934]
- c **leucoides** Strand, 1918, 1917-1918; *Colias* **OD**: Soc. ent. 33(7):26 [b3873] **SS**: *poliographus* Motschulsky, 1860; *Colias* [**TypeL** - Turkestan?] [Refs - b3934]
- c **leucoma** (Bates), 1861; *Terias* **OD**: J. Entomology 1:244 [b0229] **SS**: *brephos* (Hübner), 1816; *Leucidia* [**TypeL** - Upper Amazon.] [Refs - b2270; b3934]
- e (+) **f. leucoma** Talbot, 1939; *Colotis* **OD**: Trans. R. ent. Soc. Lond. 88(7):197 [b3936] **SS**: *evippe* (Linnaeus), 1758; *Colotis* [Refs - b3027]
- e (+) **f. leucoma** Talbot, [1945]; *Mylothris* **OD**: Trans. R. ent. Soc. Lond. 94:167 [b3943] **SS**: *agathina* (Cramer), [1779]; *Mylothris* [Refs - b3027; b0997; b0064]
- e **leucomelas** Rousseau-Decelle, 1943, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 48:112 [b3347] **SS**: *grayi* Boisduval, 1836; *Papilio* (*Pyrrhosticta*) [Refs - b0063]
- b **leucones** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:715 [b3338] **SS**: *macrosilaus* (Gray), [1853]; *Protesilaus* [Refs - b3338; b1106; b2195; b0493; b1893]
- a **leuconia** Butler, 1899; *Dismorphia* **OD**: Ann. Mag. nat. Hist. (7)3:384 [b0698] [**TypeL** - Ecuador.] [Refs - b3932; b0698]
- a **leuconoe** (Bates), 1861; *Leptalis* **OD**: J. Entomology 1:232 [b0229] **CG**: *Dismorphia* [**TypeL** - Sao Paulo, Brazil.] [Refs - b2270; b3225; b3932]
- a **leucophaea** Lathy & Rosenberg, 1912; *Catasticta* **OD**: Trans. ent. Soc. Lond. 1911:524, pl 45, f 7 [b2431] [**TypeL** - Peru.] [Refs - b1106; b3554; b3146; b3932]
- c **leucophanes** Grose-Smith, 1894; *Papilio* **OD**: Novit. zool. 1:584 [b1793] **SS**: *albinus* Wallace, 1865; *Papilio* (*Menelaides*) [Refs - b0493; b2197 (as *leucophanes*); b1793]
- a **leucophanes** Vári, 1976; *Dixeia* **OD**: Ann. Transv. Mus. 30(13):124 or 126, f [b4094] [**TypeL** - Hot Springs, Rhodesia.] [Refs - b0997; b0095]
- b **leucophora** (Grose-Smith), 1897; *Huphina* **OD**: Ann. Mag. nat. Hist. (6)19:405 [b1799] **SS**: *perimale* (Donovan), 1805; *Cepora* [**TypeL** - Trobriand Island.] [Refs - b1611; b3932; b1799]
- e **leucophryna** Grun-Grshimaïlo, 1893; *Colias* **OD**: Horae Soc. ent. ross. 27:381 [b1821] **SS**: *alpherakyi* Staudinger, 1882; *Colias* [Refs - b3934]
- e **ab. leucoptera** (Apolinar), 1926; *Daptonoura* **OD**: Boln Soc. Colombiana cienc. Nat. 15:43 [b0109] **SS**: *calymnia* (Felder & Felder), 1862; *Melete* [**TypeL** - Colombia.] [Refs - b4258]
- c **leucos** Berger, 1936; *Colias* **OD**: *Lambillionea* 36:200 [b0271] **SS**: *croceus* (Geoffroy), 1785; *Colias* [Refs - b0055]
- b **leucosilaus** (Zikán), 1937; *Papilio* **OD**: Archos Inst. Biol. veg. 3(2):149 [b4321] **SS**: *molops* (Rothschild & Jordan), 1906; *Protesilaus* [Refs - b1106; b0056; b1893]
- e **ab. leucosina** Berger, 1950; *Graphium* **OD**: Anns Mus. r. Congo Belge (8vo)8(1):91 [b0277] **SS**: *leonidas* (Fabricius), 1793; *Graphium* (*Arisbe*) [**TypeL** - Belgian Congo.] [Refs - b0069]
- b **leucosoma** Schawerda, 1905; *Pieris* **OD**: Verh. zool.-bot. Ges. Wien 55:516 [b3402] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [*Note - May be a good species.*] [Refs - b3224; b0263; b2308 (as good sp); b2425; b3932; b2798; b3402; b4184 (as good sp)]
- c **leucospilus** Rothschild, 1903; *Papilio* **OD**: Novit. Zool. 9:598 [b3302] **SS**: *oscar* Rothschild, 1903; *Papilio* (*Druryia*) [Refs - b3027; b0136; b3545; b0494]
- c **leucosticta** Butler, 1898; *Appias* **OD**: Ann. Mag. nat. Hist. (7)2:462 [b0694] **SS**: *ada* (Cramer), [1782]; *Appias* [**TypeL** - Buru; Ceram.] [Refs - b3932]
- c **leucostictus** Honrath, 1885; *Papilio* **OD**: Berl. ent. Z. 29(2):276 [b2058] **SS**: *flavescens* Oberthür, 1879; *Papilio* (*Heraclides*) [Refs - b0493; b2058]
- e **ab. leucostigma** Austaut, 1912; *Parnassius* **OD**: Int. ent. Z. 6(13):87 [b0160] **SS**: *ruckbeili* Deckert, 1909; *Parnassius* [Refs - b0160]
- a **leucotaenia** Rothschild, 1908; *Papilio* **OD**: Ent. mon. Mag. 44:249 [b3309] **CG**: *Papilio* (*Princeps*) [Refs - b0248; b1893; b2458; b0494; b0798]
- e **ab. leucotaenia** Fruhstorfer, [1916]; *Papilio* **OD**: Arch. Naturgesch. (A)81(11):72 [b1632] **SS**: *ormenus* Guérin-Méneville, [1830]; *Papilio* (*Menelaides*) [Refs - b0493]
- e **ab. leucotera** Stefanelli, 1869; *Pieris* **OD**: Bull. Soc. ent. ital. 1:147 [b3768] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3224; b2270; b2951; b3932]

- b *leucotera* Talbot, 1937, 1928-1937; *Delias* **OD**: Monogr. *Delias*: 588 [b3919] **SS**: iltis Ribbe, 1900; *Delias* [Refs - b0056]
- a *leucothea* (Molina), 1782; *Papilio* **OD**: Saggio Storia Nat. Chile 1:211 [b2711] **CG**: *Hesperocharis* (Mathania) [**TypeL** - Chili.] [Refs - b2287 :172; b1106; b3933; b3225; b0848]
- e *ab. leucothea* Rebel, 1917; *Colias* **OD**: Sber. Akad. Wiss. Wien 126(1):251 [b3129] **SS**: taurica Rebel, 1901; *Colias* [Refs - b3934]
- c *leucotheme* Grum-Grshimaïlo, 1890; *Colias* **OD**: In Romanoff, Mém. Lép. 4:351 [b1819] **SS**: separata Grum-Grshimaïlo, 1888; *Colias* [Refs - b3224; b3934]
- d *leucothoe* (Westwood), 1845, 1841-1845, (H); *Papilio* **OD**: Arcana Ent. 2:pl 79, f 3 [b4222] **OS**: pendleburyi (Corbet), 1941; *Graphium* (Pathysa) [Refs - b3288; b2270; b2197 (as leucothoe); b0493]
- c *leucothoides* Honrath, 1893; *Papilio* **OD**: Berl. ent. Z. 37(2):490 [b2070] **SS**: aenigma Wallace, 1865; *Papilio* (Chilasa) [Refs - b1277; b2197; b0493]
- e (+) *f. leucozona* Talbot, 1939; *Colotis* **OD**: Trans. R. ent. Soc. Lond. 88(7):186 [b3936] **SS**: ione (Godart), 1819; *Colotis* [Refs - b1705; b3027]
- b *leuctra* (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:674, pl 5, f 17 [b3338] **SS**: ariarathes (Esper), 1788; *Protesilaus* [Refs - b3338; b1106; b2195; b0493]
- b *leuthe* (Grose-Smith), 1894; *Papilio* **OD**: Novit. zool. 1:333 [b1792] **SS**: thule (Wallace), 1865; *Graphium* (Pathysa) [Refs - b1891; b2197; b0493 (as Godman & Salvin name)]
- c *levallantii* (Lucas), 1847; *Anthocharis* **OD**: Bull. Soc. ent. Fr. 1847:xlix [b2538] **SS**: charlonia (Donzel), 1842; *Euchloe* (Elphinstonia) [**TypeL** - Algeria.] [Refs - b2308; b2270; b3932; b2538]
- b *levantinus* Rothschild, 1908; *Parnassius* **OD**: Novit. zool. 15:390 [b3312] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0481; b0566]
- a *levassori* (Oberthür), 1890; *Papilio* **OD**: Étud. ent. 13:10, pl 2, f 5 [b2911] **CG**: *Graphium* (Arisbe) [**TypeL** - Grande Comoro.] [Refs - b3027; b0248; b0136; b0494; b0798]
- a *levicki* Rothschild, 1927; *Delias* **OD**: Ann. Mag. nat. Hist. (9)19:563 [b3331] [**Type**: BMNH-ht] [**TypeL** - Philippines] [Refs - b0424; b1107; b0046; b3932]
- b *levis* Joicey & Talbot, 1922; *Delias* **OD**: Bull. Hill Mus. 1(2):306 [b2183] **SS**: ladas Grose-Smith, 1894; *Delias* [**TypeL** - Weyland Mtns, New Guinea.] [Refs - b3201; b3932]
- c *lewini* (Thon), 1828; *Papilio* **OD**: Ent. Arch. 1:38, pl 3, f 10 [b3966] **SS**: harpalyce (Donovan), 1805; *Delias* [Refs - b3932]
- c *lewisi* Kirby, 1884; *Papilio* **OD**: *Papilio* 4:104 [b2276] **SS**: antinous Donovan, 1805; *Papilio* (Pterourus) [Refs - b2689; b2025 (as lewisi); b1039; b2276; b0493]
- a *lewyl* (Lucas), 1852; *Leptalis* **OD**: Revue Mag. Zool. (2):4296 [b2540] **CG**: *Dismorphia* [**TypeL** - Bogota, Colombia.] [Refs - b2287 :166; b2270; b1106; b3225; b3932]
- c *leyteanus* Okano & Okano, 1983; *Troides* **OD**: Artes Liberales 32:189-192 [b2966] **SS**: magellanus (Felder & Felder), 1862; *Troides* (Troides) [Refs - b1924]
- b *leytensis* (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:170 [b1611] **SS**: alitha (Felder & Felder), 1862; *Eurema* (Terias) [**TypeL** - Leyte Island.] [Refs - b1611; b1107; b3552; b0102; b3934]
- b *leytensis* Fruhstorfer, 1911; *Appias* **OD**: Ent. Rundsch. 28:188 [b1618] **SS**: nephele (Hewitson), 1861; *Appias* [**TypeL** - Leyte.] [Refs - b3553; b3932]
- a *leytensis* (Murayama), 1978; *Pachliopta* **OD**: Tyô to Ga 29(3):153, f [b2778] **CG**: *Atrophaneura* (Atrophaneura) [**TypeL** - Philippines.] [Refs - b0097; b1107; b0798]
- a *lhamo* (Oberthür), 1893; *Pieris* **OD**: Étud. ent. 18:13, pl 2, f 27 [b2916] **CG**: *Aporia* [**TypeL** - Tsekou, China.] [Refs - b4111; b0184; b3224; b3932]
- d *lherminieri* (Godart), 1819, 1819-1824, (JOS); *Pieris* **OD**: In Ency. méth. 9(Ins.)(1):[167] misprinted as 197 [b1716] **OS**: midea (Hübner), [1809]; *Anthocharis* (Paramidea) [**Type**: AMNH-nt; designated by dos Passos & Klots, 1969] [Ent. Amer. 45:5 [b1042]] [Refs - b2689; b2270; b0883; b1039; b3933]
- b *lia* Fruhstorfer, 1908; *Leptophobia* **OD**: Soc. ent. 23:58 [b1572] **SS**: subargentea Butler, 1898; *Leptophobia* [**TypeL** - Bolivia.] [Refs - b1106; b3225; b3932]
- a *liagore* (Klug), 1829, 1829-1845; *Pontia* **OD**: In Ehrenberg, Sym. Phys. Ins. 1:pl 6, f 5-8 [b2293] **CG**: *Colotis* [**TypeL** - Ambukohl.] [Refs - b3027; b2270; b0136; b3933]
- c *liagoroides* (Rothschild), 1921; *Teracolus* **OD**: Novit. zool. 28:149 [b3328] **SS**: liagore (Klug), 1829; *Colotis* [**TypeL** - Mtns of Baguezan.] [Refs - b3027; b3200; b3933]
- b *libanlus* Fruhstorfer, 1908; *Papilio* **OD**: Ent. Zeit. 22(35):141 [b1592] **SS**: demoleus Linnaeus, 1758; *Papilio* (Princeps) [Refs - b1107; b0493; b1661]
- b *libanotica* Lederer, 1858; *Colias* **OD**: Wien. ent. Monats. 2:140, pl 2, f 1,2 [b2476] **SS**: aurorina Herrich-Schäffer, [1850]; *Colias* [**TypeL** - Syria.] [Refs - b2270; b3224; b2308; b3934; b2393]
- b *libanotica* Bryk, 1914; *Parnassius* **OD**: Soc. ent. 29:68, f 37,38 [b0464] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- b *libanotica* (Bernardi), 1966; *Synchlœ* **OD**: Bull. Soc. ent. Fr. 70(7/8):231 [b0311] **SS**: callidice (Hübner), [1800]; *Pieris* (Synchlœ) [**TypeL** - Lebanon.] [Refs - b0084; b0311]
- b *libelluloides* Fruhstorfer, 1898; *Lamproptera* **OD**: Berl. ent. Z. 43:179 [b1468] **SS**: curius (Fabricius), 1787; *Lamproptera* [**TypeL** - Nias.] [Refs - b1107; b2197; b0488]
- b *libera* (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:172, pl 73d [b1611] **SS**: candida (Cramer), [1782]; *Eurema* (Terias) [**TypeL** - Halmaheira.] [Refs - b1611; b3552; b3934]
- b *liberata* d'Almeida, [1934]; *Dismorphia* **OD**: Bull. Soc. ent. Fr. 38(19):301 [b1117] **SS**: melite (Linnaeus), 1763; *Dismorphia* (Enantia) [Refs - b0053; b1117]
- a *liberia* (Cramer), [1782], 1775-1790; *Papilio* **OD**: Util. Kapellen 3:pl 210, f G,H [b0895] **CG**: *Saletara* [**TypeL** - Amboina.] [Refs - b2287 :212; b1277; b2270; b1107; b1611; b3932]
- e *libernia* (Sharp), [1918], (ISS); *Terias* **OD**: Zool. Rec. 53(1916)(Ins.): [b3558] **SS**: hibernia (von Neustetter), 1916; *Eurema* (Maiva) [Refs - b3558]
- e *ab. libidori* Ribbe, 1910; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 24:182 [b3174] **SS**: cilix Godman & Salvin, 1879; *Papilio* (Menelaides) [Refs - b0493]
- c *libitina* (Godart), 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.)(1):133 [b1716] **SS**: libythea (Fabricius), 1775; *Appias* [Refs - b2270; b3932]
- b *liburnicus* Rebel & Rogenhofer, 1893; *Parnassius* **OD**: Jber. Wien. Ent. Ver. 3:61, pl 1, f 2 [b3134] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3793; b0481; b0566]
- c *libyca* Turati, 1917; *Euchloe* **OD**: Bull. Soc. ent. Fr. 1917(9):161-163, f [b4022] **SS**: ausonia (Hübner), [1803]; *Euchloe* [**TypeL** - Cyrenaica.] [Refs - b3559; b3932; b4022]
- a *libythea* (Fabricius), 1775; *Papilio* **OD**: Syst. Ent. :471 [b1330] **CG**: *Appias* [**TypeL** - Ceylon.] [Refs - b2689 (*); b2270; b1039; b1107; b1611; b3932]
- d *libythea* (Fabricius), 1798, 1792-1799, (H); *Papilio* **OD**: Ent. syst. Suppl.:427 [b1334] **SS**: brigitta (Stoll), [1780]; *Eurema* (Maiva) [**TypeL** - Canara.] [Refs - b1958; b2270; b1611; b2287 :186; b3934]
- b *licaea* (Fabricius), 1787; *Papilio* **OD**: Mantissa Ins. 2:20 [b1333] **SS**: judith (Fabricius), 1787; *Cepora* [**TypeL** - Nias Island.] [Refs - b3932]
- a *licea* (Fabricius), 1787; *Papilio* **OD**: Mantissa Ins. 2:20 [b1333] **CG**: *Cepora* (?) [Refs - b2270]
- c *lichas* d'Almeida, 1922; *Phoebis* **OD**: Mélanges Lép. 1:56 [b1111] **SS**: amphitrite (Feisthamel), 1839; *Phoebis* [**TypeL** - Brazil.] [Refs - b3934; b0049]

- b **lichenosa** (Moore), 1877; Pieris **OD**: Proc. zool. Soc. Lond. 1877(3):591 [b2724] **SS**: nerissa (Fabricius), 1775; Cepora [**TypeL** - Andamans.] [Refs - b1611; b1107; b3932]
- c **lichyi** Carbonell & Brévignon, 1983; Archon **OD**: Alexanor 12(8):339, f [b0729] **SS**: apollinus (Herbst), 1798; Archon [**TypeL** - MNHN-ht] [**TypeL** - Turkey.] [Refs - b0103; b0926; b0729]
- e (+) **f. licina** Berger, 1940; Colias **OD**: Explor. Parc Nat. Albert :42 [b0274] **SS**: electo (Linnaeus), 1763; Colias [Refs - b1705; b0063; b3027 (with pseudohecate)]
- a **licinia** (Cramer), [1777], 1775-1790; Papilio **OD**: Uitl. Kapellen 2(13):90, pl 153, f E.F [b0895] **CG**: Dismorphia (Enantia) [**TypeL** - Surinam.] [Refs - b1958; b2270; b1038; b1039; b2689 (* type only); b4199 (as licina); b1106; b3225; b3932; b2526]
- e **licophron** Hewitson, 1851, (ISS); Papilio **OD**: Trans. ent. Soc. Lond. (2):1:97 [b1988] **SS**: lycophron (Hübner), [1823]; Papilio (Heraclides) [Refs - b0493]
- b **lictor** Bryk & Eisner, 1937; Parnassius **OD**: Parnassiana 4:58 [b0568] **SS**: orleans Oberthür, 1890; Parnassius [Refs - b0061]
- e **lidderdahli** Bryk, 1912; Bhutanitis **OD**: Jb. nass. Ver. Nat. 65:5 [b0448] **SS**: lidderdalii Atkinson, 1873; Bhutanitis [Refs - b0481]
- e **lidderdalei** (Fruhstorfer), 1909, 1909-1923, (ISS); Armandia **OD**: In Seitz, Grossschmett. Erde 9:109 [b1611] **SS**: lidderdalii Atkinson, 1873; Bhutanitis [Refs - b1611; b0481]
- a **lidderdalii** Atkinson, 1873; Bhutanitis **OD**: Proc. zool. Soc. Lond. 1873:571, pl 50 (2 f) [b0118] **CG**: Bhutanitis [**TypeL** - Bootan.] [Refs - b1958; b1893; b1107; b1611 (as lidderdalei); b0102; b0007; b2938; b0481; b2271; b0798]
- b **lieftinckii** Roepke, 1955; Delias **OD**: Nova Guinea (ns)6:198 [b3254] **SS**: hypomelas Rothschild & Jordan, 1907; Delias [**TypeL** - New Guinea.] [Refs - b0074]
- c **lifuana** (Butler), 1877; Terias **OD**: Ann. Mag. nat. Hist. (4)20:355 [b0622] **SS**: sulphurata (Butler), 1875; Eurema (Terias) [**TypeL** - Loyalty Islands.] [Refs - b3934]
- a **ligata** Jordan, 1904; Delias **OD**: Novit. zool. 11:312, pl 2, f 20 [b3303] [**TypeL** - Aroa River, British New Guinea.] [Refs - b1611; b3546; b3932]
- e **ligathus** (Tillyard), 1926, (ISS); Papilio **OD**: Ins. Austr. :460, pl 40, f 3 [b3971] **SS**: ligatus (Rothschild), 1895; Graphium (Graphium) [Refs - b0493]
- b **ligatus** (Rothschild), 1895; Papilio **OD**: Novit. zool. 2:451 [b3288] **SS**: agamemnon (Linnaeus), 1758; Graphium (Graphium) [**TypeL** - New Guinea.] [Refs - b3288; b2197; b0493; b3324; b0799]
- b **lignea** (Snellen van Vollenhoven), 1865; Pontia **OD**: Faun. ent. Indo-Néerland. :4, pl 2, f 1a,b [b3656] **SS**: nina (Fabricius), 1793; Leptosia [**TypeL** - N. Celebes.] [Refs - b2270; b1611; b1107; b0102; b3932]
- b **ligusticus** Costantini, 1917; Parnassius **OD**: Atti Soc. Nat. Mat. Modena -:- [b0841] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0481]
- c **ligyra** (Jordan), 1909, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:100 [b2197] **SS**: chironides (Honrath), 1884; Graphium (Graphium) [Refs - b1279; b1278; b2197; b0493]
- b **lihsieni** O. Bang-Haas, 1933; Aporia **OD**: Ent. Zeit. 47:92 [b0188] **SS**: bieti Oberthür, 1884; Aporia [**TypeL** - ZMHU-ht] [**TypeL** - Kansou, China.] [Refs - b0052; b0304]
- c **lilacina** Fruhstorfer, 1910, 1909-1923; Pareronia **OD**: In Seitz, Grossschmett. Erde 9:180 [b1611] **SS**: bazilana (Fruhstorfer), 1900; Pareronia [**TypeL** - Bazilan.] [Refs - b1611; b3552; b3934]
- e **ab. lilae** Ureta, 1938; Tatochila **OD**: Revta chil. Hist. nat. 41:250 [b4057] **SS**: mercedis (Eschscholtz), 1821; Tatochila [Refs - b0057]
- c **lilela** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:151 [b1611] **SS**: celestina (Boisduval), 1832; Appias (Catophaga) [**TypeL** - Schouten Island.] [Refs - b1611; b3932]
- b **liliana** (Grose-Smith), 1889; Belenois **OD**: Ann. Mag. nat. Hist. (6)3:122 [b1782] **SS**: charina (Boisduval), 1836; Dixeia [**TypeL** - Mombasa.] [Refs - b3027; b0136; b3932]
- b **liliput** (Bryk), 1932; Tadumia **OD**: Parnassiana 2:32 [b0499] **SS**: acco Gray, [1853]; Parnassius [**TypeL** - Tibet.] [Refs - b0007; b0051]
- b **limata** Jordan, 1930; Delias **OD**: Novit. zool. 35:277 [b2202] **SS**: clathrata Rothschild & Jordan, 1904; Delias [**TypeL** - Herzog Mtns, British New Guinea.] [Refs - b3932; b0049]
- c **limbalis** Röber, 1924, 1908-1924; Pseudopieris **OD**: In Seitz, Grossschmett. Erde 5:1024, pl 192d [b3225] **SS**: nehemia (Boisduval), 1836; Pseudopieris [**TypeL** - Rio Xingu, Brazil.] [Refs - b1106; b3932]
- b **limbata** (Butler), 1876; Teracolus **OD**: Proc. zool. Soc. Lond. 1876(1):161 [b0615] **SS**: etrida (Boisduval), 1836; Colotis [**TypeL** - Ceylon.] [Refs - b1611; b1107; b3933]
- c **limbata** (Kirby), 1887; Daptonoura **OD**: Ann. Mag. nat. Hist. (5)19:361 [b2277] **SS**: helena (Lucas), 1852; Leptophobia [**TypeL** - Ecuador.] [Refs - b3225; b3932]
- c **limbata** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:156 [b1611] **SS**: zoe (Snellen van Vollenhoven), 1865; Appias [Refs - b1611; b3552; b3932]
- e **ab. limbata** (Blachier), 1914; Euchloe **OD**: Bull. Soc. Léop. Genève 3:81, pl 2, f 5 [b0347] **SS**: euphenoides Staudeinger, 1869; Anthocharis [**TypeL** - Esterel.] [Refs - b3557; b3932]
- e **limbata** (Verity), 1947, (IFS); Anthocaris **OD**: Farfalle Diurne Ital. :142 [b4131] **SS**: damone Boisduval, 1836; Anthocharis [Refs - b2390; b0067]
- c **limbatus** Boullet & Le Cerf, 1912; Papilio **OD**: Cat. Coll. Lep. Paris :24 [b0379] **SS**: laodocus Fabricius, 1793; Papilio (Heraclides) [Refs - b0493]
- b **limbia** (Felder & Felder), 1861; Terias **OD**: Wien. ent. Monats. 5(3):86 [b1359] **SS**: venusta (Boisduval), 1836; Eurema (Pyrisitia) [**TypeL** - Venezuela.] [Refs - b2270; b3225; b1725; b3934]
- e (-) **f. limbonotata** Strand, 1913; Mylothris **OD**: Arch. Naturgesch. (A)79(2):13 [b3861] **SS**: hilara (Karsch), 1892; Mylothris [**TypeL** - Cameroon.] [Refs - b3027; b3555; b3932]
- e (+) **f. limbophora** Strand, 1913; Appias **OD**: Arch. Naturgesch. (A)79(2):15 [b3861] **SS**: epaphia (Cramer), [1779]; Appias [**TypeL** - Cameroons.] [Refs - b3027; b0997; b3932; b3877]
- c **limia** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:152 [b1611] **SS**: sekarensis Ribbe, 1886; Appias (Catophaga) [Refs - b1611; b3932]
- b **limicola** Stichel, 1906; Parnassius **OD**: In Seitz, Grossschmett. Erde 1:25, pl 12b [b3793] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0566]
- c **limnobia** Swainson, 1833, 1829-1833; Melete **OD**: Zool. Illustr. (2)(--):pl 65 [b3897] **SS**: limnoria (Godart), 1819; Melete [Refs - b2270; b3932]
- b **limnoria** (Godart), 1819, 1819-1824; Pieris **OD**: In Ency. méth. 9(Ins.)(1):144 [b1716] **SS**: pantoporia (Hübner), 1816; Melete [**TypeL** - Brazil.] [Refs - b1958; b2270; b1106; b3225; b3932]
- a **limnorina** (Felder & Felder), [1865], 1865-1875; Leptalis **OD**: Reise Novara 2:139 [b1369] **CG**: Dismorphia (Enantia) [**TypeL** - South Brazil.] [Refs - b2287; b166; b2270; b1106; b3225; b3932]
- a **limona** (Schaus), 1913; Pieris **OD**: Proc. zool. Soc. Lond. 1913:356, pl 52, f 5 [b3398] **CG**: Ascia [**TypeL** - Costa Rica.] [Refs - b3555; b3932]
- a **limonea** (Butler), 1871; Euchloe **OD**: Trans. ent. Soc. Lond. 19(2):172 [b0601] **CG**: Anthocharis (Paramidea) [Refs - b2025; b3225; b3933; b0326]
- a **limonea** Butler, 1899; Dismorphia **OD**: Ann. Mag. nat. Hist. (7)3:385 [b0698] [**TypeL** - Ecuador.] [Refs - b3932; b0698]
- b **limoneus** (Felder & Felder), 1861; Terias **OD**: Wien. ent. Monats. 5(3):84 [b1359] **SS**: salome (Felder & Felder), 1861; Eurema [**TypeL** - BMNH?] [**TypeL** - Caracas, Venezuela.] [Refs - b3975; b2689; b2270; b2025; b1039; b3977; b0396; b3225; b3934; b1122]
- b **limonia** Mell, 1943; Gonepteryx **OD**: Zoologica, Stuttgart 36:116 [b2654] **SS**: amintha Blanchard, 1871; Gonepteryx [**TypeL** - S. China.] [Refs - b0070]

- a *lina* (Herbst), 1792, 1790-1804; Papilio OD: In Jablonsky, Natursyst. Ins., Schmett. 5:75, pl 89, f 3,4 [b1965] CG: Dismorphia [TypeL - Brazil.] [Refs - b3932]
- c *linda* (Edwards), 1884; Terias OD: Papilio 4(3):53 [b1169] SS: nelphe (R. Felder), 1869; Eurema (Pyrisitia) [Type: USNM-It; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:50 [b0414]] [TypeL - Mexico.] [Refs - b2689; b0414; b2025; b1039; b3934]
- c *f. lindblomi* Bryk, 1928; Papilio OD: Soc. ent. 43:14 [b0487] SS: alinderi Bryk, 1928; Papilio (Druryia) [Refs - b3027; b0494; b0047]
- a *lindemannae* Reissinger, 1969; Pereute OD: Acta Ent. Mus. Nat. Pragae 38:413 [b3145] [TypeL - Brazil, Serra Neblina.] [Refs - b0089]
- c *lindeni* (Ehrmann), 1925; Papilio OD: Encyc. ent. Ser. B. III. Lep. 1:90 [b1191] SS: archidamas (Boisduval), 1836; Battus [Refs - b1106; b0493; b0044]
- c *lindneri* (Dewitz), 1879; Tachyris OD: Nova Acta Acad. Caesar. Leop. Carol. 41(2):186, pl 25, f 6 [b0993] SS: falkensteini (Dewitz), 1879; Dixeia [TypeL - Chinchoco, Congo.] [Refs - b0136; b3932; b3934]
- b *lindos* (Fruhstorfer), 1902; Papilio OD: Soc. ent. 16(19):145 [b1496] SS: xenocles (Doubleday), 1842; Graphium (Pathysa) [Refs - b1496; b1107; b3545; b0493; b2197]
- e *lindus* (Jordan), 1910, 1908-1910, (ISS); Papilio OD: In Seitz, Grossschmett. Erde 9:116 [b2197] SS: lindos (Fruhstorfer), 1902; Graphium (Pathysa) [Refs - b2197]
- e *linea* Brown, 1939, (IFS); Catasticta OD: Bull. Brooklyn ent. Soc. 34(2):120 [b0405] SS: corcyra (Felder & Felder), 1859; Catasticta (Pierinoia) [Type: ZMB-ht] [TypeL - Peru.] [Refs - b1106; b0058; b3146; b0405]
- e (-) *f. lineainita* (Gunder), 1928; Zerene OD: Pan-Pac. Ent. 4(3):101 [b1852] SS: eurydice Boisduval, 1855; Colias (Zerene) [Refs - b2689; b1039; b0047; b3934]
- b *linealis* Prüffer, 1922; Dismorphia OD: Archwm Nauk Biol. Tow. Nauk. Warsz. 1(2):4, f [b3094] SS: theugenis (Doubleday), 1848; Dismorphia (Enantia) [TypeL - Peru.] [Refs - b0050]
- c *lineata* (Miskin), [1890]; Terias OD: Proc. R. Soc. Qd 6(5):257 [b2707] SS: herla (MacLeay), 1826; Eurema (Nirmula) [Refs - b2193 (as ssp of laeta); b3934; b0799]
- e *f. lineata* (Talbot), 1939; Colotis OD: Trans. R. ent. Soc. Lond. 88(7):216 [b3936] SS: lucas (Grandidier), 1867; Gideona [Refs - b3027]
- c *f. lineata* Lempke, 1953; Anthocharis OD: Tijdschr. Ent. 96(4):275 [b2503] SS: cardamines (Linnaeus), 1758; Anthocharis [TypeL - Holland] [Refs - b0072]
- e *ab. lineatransversa* (Krüger), 1933; Papilio OD: Int. ent. Z. 27:183 [b2364] SS: dicerios (Gray), [1853]; Parides [TypeL - Peru.] [Refs - b0052]
- c *linga* (Fruhstorfer), 1909; Papilio OD: Ent. Zeit. 22(41):170 [b1596] SS: antiphates (Cramer), [1775]; Graphium (Pathysa) [Refs - b0493]
- c *lingonus* (Fruhstorfer), 1908; Papilio OD: Int. ent. Z. 2(8):49 [b1580] SS: polyphontes (Boisduval), 1836; Atrophaneura (Atrophaneura) [Refs - b0493; b1580]
- e *lininia* Hübner, [1819], 1816-1826, (ISS); Dismorphia OD: Verz. bekannt. Schmett. (6):* [b2098] SS: licinia (Cramer), [1777]; Dismorphia (Enantia) [Refs - b2287 :166, Pl VI, f 16; b1039 :37; x2689]
- e *linnaei* Verity, 1922, 1919-1922, (IFS); Pieris OD: Ent. Rec. 34:134 [b4118] SS: napi (Linnaeus), 1758; Pieris (Artogetia) [TypeL - Central Sweden.] [Refs - b2390; b3932]
- c *linnea* Bryk, 1932; Zerynthia OD: Parnassiana 2:66 [b0501] SS: hypsipyle (Schulze), 1776; Zerynthia [TypeL - Elba.] [Refs - b4258]
- b *linneae* Bryk, 1943; Parnassius OD: Mitt. münchn. ent. Ges. 33:26, pl 6, f 6 [b0520] SS: jacquemontii Boisduval, 1836; Parnassius [TypeL - Tibet.] [Refs - b0066; b0520]
- b *linnei* Bryk, 1913; Parnassius OD: Soc. ent. 28:34 [b0456] SS: apollo (Linnaeus), 1758; Parnassius [Refs - b0481; b0566]
- e (-) *f. lino*s Haugum & Low, 1985; Troides OD: Monog. Birdwing Butts 2(3):296 [b1924] SS: oblongomaculatus (Goeze), 1779; Troides (Troides) [Refs - b1924]
- c *linus* (Rothschild & Jordan), 1906; Papilio OD: Novit. zool. 13:456, f [b3338] SS: aeneas (Linnaeus), 1758; Parides [Refs - b3338; b2195; b0493; b1123]
- a *liomedon* Moore, [1875]; Papilio OD: Proc. zool. Soc. Lond. 1874(4):575 [b2722] CG: Papilio (Menelaides) [Refs - b3288; b1893; b1107; b2197; b2271; b0798]
- b *lionelli* (Fruhstorfer), 1902; Papilio OD: Soc. ent. 17(10):74 [b1502] SS: macareus (Godart), 1819; Graphium (Pathysa) [Refs - b1107; b2197; b0493 (with a bad reference); b1502]
- e *lionelides* (Rousseau-Decelle), 1933, (IFS); Papilio OD: Bull. Soc. ent. Fr. 38(14):223 [b0329] SS: macareus (Godart), 1819; Graphium (Pathysa) [Type: pc-ht; collection of Rousseau-Decelle.] [TypeL - Soekaboehemi, Java.] [Refs - b0329; b0052]
- b *lioranus* Fruhstorfer, 1921; Parnassius OD: Ent. Anz. 1:114 [b1640] SS: apollo (Linnaeus), 1758; Parnassius [Type: MNHN-It] [TypeL - Cantal, Lioran.] [Refs - b2507; b0317; b0481; b2392]
- b *liponesco* (Suffert), 1904; Papilio OD: Deut. ent. Zeit. [Iris] 17:107 [b3889] SS: nigrescens (Eimer), 1889; Graphium (Graphium) [Refs - b3027; b0136; b0494; b1901; b0106]
- b *liptauensis* Peschke & Eisner, 1932; Parnassius OD: Int. ent. Z. 26:249 [b3024] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Hungary.] [Refs - b0051]
- c *liquida* (Swinhoe), 1890; Huphina OD: Ann. Mag. nat. Hist. (6):5:361 [b3901] SS: remba (Moore), [1858]; Cepora [Refs - b1611; b3932]
- c *lirina* (Bates), 1861; Terias OD: J. Entomology 1:244 [b0229] SS: albula (Cramer), [1775]; Eurema [TypeL - Para.] [Refs - b2025; b2270; b3934; b1121]
- a *liris* (Godart), 1819, 1819-1824; Papilio OD: In Ency. méth. 9(Ins.)(2):73 or 72 [b1716] CG: Atrophaneura (Atrophaneura) [Refs - b3288; b2270; b1892; b1893; b2197; b0493; b0798]
- a *lisa* (Boisduval & Le Conte), 1829, 1829-1837; Xanthidia OD: Hist. Lépid. Amer. sept. :53, pl 19, f 4,5 [b0370] CG: Eurema (Pyrisitia) [Type: USNM-ht] [TypeL - United States.] [Refs - b2593; b3975; b2689; b2270; b2977; b0396; b1386; b1283; b1039; b3977; b1106; b3225; b1725; b3934; b2771]
- e (+) *ab. lisa* Geest, 1905; Colias OD: Z. wiss. InsektBiol. 1:378 [b1685] SS: sagartia Lederer, 1869; Colias [Refs - b3224; b3934]
- a *lisa* Baumann & Reissinger, 1969; Catasticta OD: Veröff. zool. Staatssamml. München 13:96 [b0237] CG: Catasticta (Pierinoia) [TypeL - Moyobamba, Peru.] [Refs - b1106; b0088; b3146]
- b *lise* (Eisner), 1959; Tadumia OD: Zool. Meded. 36(10):180 [b1230] SS: simo Gray, [1853]; Parnassius [TypeL - Tibet.] [Refs - b0078]
- c *litana* Fruhstorfer, 1907; Leptophobia OD: Int. ent. Z. 1(36):271 [b1564] SS: cinerea (Hewitson), 1867; Leptophobia [TypeL - Bolivia.] [Refs - b1106; b3225; b3932; b1564]
- b *litana* Fruhstorfer, 1910, 1909-1923; Elodina OD: In Seitz, Grossschmett. Erde 9:122 [b1611] SS: hypatia Felder & Felder, [1865]; Elodina [TypeL - Key Island.] [Refs - b1611; b3932]
- b *litavia* Bryk, 1912; Parnassius OD: Soc. ent. 27:66 [b0449] SS: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0481]
- b *litoreus* Stichel, 1907; Parnassius OD: Gen. Insectorum 58:13 [b3791] SS: eversmanni Ménétriés, [1851]; Parnassius [Type: MNHN-ht] [Refs - b0317; b0481]
- b *littorea* Morishita, 1968; Eurema OD: Tyô to Ga 19:66, f [b2740] SS: simulatrix Staudinger, 1891; Eurema (Terias) [TypeL - Langkawi Island, N. W. Malaysia.] [Refs - b1107; b0089]
- e *ab. liturata* Austaut, 1912; Parnassius OD: Int. ent. Z. 5:360, f 3 [b0159] SS: delphius Eversmann, 1843; Parnassius [Refs - b0481; b0159]

- e *liukinensis* Bollow, 1927, 1926-1930, (ISS); *Papilio* **OD**: In Novit. Macro. 2:3 [b0371] **SS**: *liukiensis* Fruhstorfer, 1898; *Papilio* (*Menelaides*) [Refs - b0493]
- b *liukuensis* Fruhstorfer, 1898; *Hebomoia* **OD**: Stett. ent. Ztg. 59:409 [b1483] **SS**: *glaucippe* (Linnaeus), 1758; *Hebomoia* [**TypeL** - Oshima, Loo Choo Island.] [Refs - b1611; b3934; b2197; b3375; b1661]
- b *liukiensis* Fruhstorfer, 1898; *Papilio* **OD**: Stett. ent. Ztg. 59:407 [b1483] **SS**: *demetrius* Cramer, [1782]; *Papilio* (*Menelaides*) [Refs - b0493; b1661 (as subspecies of *protenor*)]
- b *liupinschani* O. Bang-Haas, 1934; *Parnassius* **OD**: Ent. Zeit. 48:7 [b0190] **SS**: *nomion* Fischer von Waldheim, 1823; *Parnassius* [**TypeL** - Shensi.] [Refs - b0053]
- b *livia* Fruhstorfer, [1897]; *Delias* **OD**: Berl. ent. Z. 41(4):396 [b1459] **SS**: *periboea* (Godart), 1819; *Delias* (*Cathaemia*) [**TypeL** - Lombok.] [Refs - b1611; b1107; b3932]
- e (+) *ab. livilla* (Fruhstorfer), 1902; *Nepheronia* **OD**: Deut. ent. Zeit. [Iris] 15:300 [b1506] **SS**: *persides* Fruhstorfer, 1903; *Parerona* [**TypeL** - S. Annam.] [Refs - b1611; b3934; b1506]
- b *livocensis* Chrostowski, 1964; *Parnassius* **OD**: Polsk. Pismo. ent. 34:194 [b0767] **SS**: *mnemosyne* (Linnaeus), 1758; *Parnassius* [**TypeL** - Carpathians.] [Refs - b0083]
- b *lizeae* Schröder & Treadaway, 1984; *Atrophaneura* **OD**: Ent. Zeit. 94(24):358, f 1 [b3448] **SS**: *semperi* (Felder & Felder), 1861; *Atrophaneura* (*Atrophaneura*) [**TypeL** - pc-ht; collection of Treadaway.] [**TypeL** - Antique, Panay, Philippinen.] [Refs - b3448]
- b *ljungneri* Bryk, 1944; *Colias* **OD**: Ark. Zool. 36A(3):3, f [b0521] **SS**: *vautieri* Guérin-Méneville, [1830]; *Colias* [**TypeL** - Patagonia.] [Refs - b0064]
- c *llesasi* Apolinar, 1942, 1941-1942; *Dismorphia* **OD**: Revta Acad. colomb. Cienc. 5(17):106 [b0111] **SS**: *acutipennis* (Butler), 1896; *Dismorphia* [**TypeL** - Colombia.] [Refs - b0063]
- b *loandicus* (Butler), [1872]; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1871(3):724 [b0606] **SS**: *evippe* (Linnaeus), 1758; *Colotis* [*Note - Female is antigone.*] [Refs - b3027; b3933; b0606]
- b *lobnorica* Bryk, 1934; *Parnassius* **OD**: *Parnassiana* 3:32 [b0503] **SS**: *orleans* Oberthür, 1890; *Parnassius* [**TypeL** - China.] [Refs - b0053]
- b *locana* (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:167 [b1611] **SS**: *hecabe* (Linnaeus), 1758; *Eurema* (*Terias*) [**TypeL** - Natuna-Ins.] [Refs - b1611; b3552; b3934]
- b *locris* Rothschild & Jordan, 1906; *Parides* **OD**: Novit. zool. 13:457, f [b3338] **SS**: *aeneas* (Linnaeus), 1758; *Parides* [Refs - b1106; b2195; b0493]
- b *locusta* (Felder & Felder), 1861; *Pieris* **OD**: Wien. ent. Monats. 5(3):81 [b0069] **SS**: *mandela* (Felder & Felder), 1861; *Itaballia* (*Pieriballia*) [**TypeL** - Bogota, Colombia.] [Refs - b2270; b1106; b3225; b1725]
- e *loeneus* Boullet & Le Cerf, 1912; *Papilio* **OD**: Cat. Coll. Lep. Paris :34 [b0379] **SS**: *lenaus* Doubleday, [1846]; *Papilio* (*Pyrrhosticta*) [Refs - b0493]
- b *loferensis* Kolar, 1922; *Parnassius* **OD**: Ent. Anz. 2:42 [b2321] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- a *loja* Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(10):102 [b3146] [**TypeL** - pc-ht; collection of Reissinger.] [**TypeL** - Zamora, Loja, Ecuador.] [Refs - b0091; b3146]
- e *loki* (Jordan), 1909, 1908-1910, (PS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:106 [b2197] **SS**: *megarus* (Westwood), 1845; *Graphium* (*Pathysa*) [*Note - Jordan attributed the name to Röber.*] [Refs - b0493; x0241; b2197]
- c *lollia* (Godart), 1819, 1819-1824; *Colias* **OD**: In Ency. méth. 9(Ins.)(1):86,94 [b1716] **SS**: *philea* (Linnaeus), 1763; *Phoebeis* [Refs - b2689; b2270; b2025; b3934]
- c *lombardi* Boullet & Le Cerf, 1912; *Papilio* **OD**: Cat. Coll. Lep. Paris :32 [b0379] **SS**: *grayi* Boisduval, 1836; *Papilio* (*Pyrrhosticta*) [Refs - b0493]
- b *lombokensis* (Rothschild), 1896; *Papilio* **OD**: Novit. zool. 3:322 [b3292] **SS**: *aristolochiae* (Fabricius), 1775; *Atrophaneura* (*Atrophaneura*) [Refs - b1107; b2197; b0493]
- b *lombokiana* Butler, 1898; *Hebomoia* **OD**: Ann. Mag. nat. Hist. (7)1:290 [b0697] **SS**: *glaucippe* (Linnaeus), 1758; *Hebomoia* [Refs - b1107 (as *lombokiana*); b3934 (as *lombokiana*)]
- a *lombokiana* Fruhstorfer, 1897; *Eurema* **OD**: Berl. ent. Z. 42:6 or 8 [b1460] **CG**: *Eurema* (*Terias*) [**TypeL** - Lombok.] [Refs - b1107; b1611; b3934; b3615]
- b *lombokiana* Fruhstorfer, 1910, 1909-1923; *Ixias* **OD**: In Seitz, Grossschmett. Erde 9:160, 72e [b1611] **SS**: *reinwardtii* (Snellen van Vollenhoven), 1860; *Ixias* [**TypeL** - Lombok.] [Refs - b1611; b1107; b3552; b3932]
- e *lombokiana* Talbot, 1935, (ISS); *Hebomoia* **OD**: Lep. Cat. Pars 66:406 [b3934] **SS**: *lombokensis* Butler, 1898; *Hebomoia* [Refs - b3934]
- e *ab. loncona* Suffert, 1904; *Graphium* **OD**: Deut. ent. Zeit. [Iris] 17:107 [b3889] **SS**: *colonna* (Ward), 1873; *Graphium* (*Graphium*) [Refs - b3027; b0494]
- e *londoensis* Verity, 1911, 1905-1911, (ISS); *Papilio* **OD**: Rhop. palae. :xv,299 [b4111] **SS**: *hondoensis* Fruhstorfer, 1908; *Papilio* (*Sinoprinceps*) [Refs - b0493]
- c *longicauda* (Bates), 1864, 1864-1865; *Terias* **OD**: Ent. mon. Mag. 1(2):32 [b0231] **SS**: *proterpia* (Fabricius), 1775; *Eurema* (*Pyrisitia*) [**TypeL** - BMNH-ht] [Refs - b2689; b0136; b2270; b2025; b1039; b3225; b1725; b3934; b1122; b1121]
- e (-) *ab. longilinea* (Joicey & Talbot), 1922; *Papilio* **OD**: Bull. Hill Mus. 1(2):322 [b2179] **SS**: *monticolus* (Fruhstorfer), 1897; *Graphium* (*Graphium*) [Refs - b0493]
- c *longomaculata* Rostagno, 1904; *Pieris* **OD**: Boll. Soc. zool. ital. 13:168 [b3277] **SS**: *ergane* Hübner, [1813]; *Pieris* (*Artogeia*) [**TypeL** - Italy.] [Refs - b3224; b4111; b2951; b3932; b3546]
- e *longomaculata* Lempke, 1953; *Pieris* **OD**: Tijdschr. Ent. 96(4):296 [b2503] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b0072]
- e *longomaculata* Lempke, 1953; *Pieris* **OD**: Tijdschr. Ent. 96(4):301 [b2503] **SS**: *brassicae* (Linnaeus), 1758; *Pieris* [Refs - b0072]
- c *longsdoni* Krüger, 1937; *Papilio* **OD**: Ent. Rundsch. 55:84 [b2366] **SS**: *demodocus* Esper, [1798]; *Papilio* (*Princeps*) [Refs - b0056]
- b *longstaffi* Dixey, 1915; *Hesperocharis* **OD**: Trans. ent. Soc. Lond. 1915(1):8, pl 2, f 1-4 [b1014] **SS**: *crocea* Bates, 1866; *Hesperocharis* [**TypeL** - Venezuela.] [Refs - b3557; b3933; b1014]
- c *longto* Evans, 1924; *Colias* **OD**: J. Bombay nat. Hist. Soc. 29(4):973 [b1321] **SS**: *irma* Evans, 1924; *Colias* [**TypeL** - Bhutan & Gyantse, S. Tibet.] [Refs - b0184; b3203; b3934]
- b *loochooanus* (Rothschild), 1895; *Papilio* **OD**: Novit. zool. 2:271 [b3288] **SS**: *alcinuous* (Klug), 1836; *Atrophaneura* (*Atrophaneura*) [Refs - b2197; b3501 (as Novit. zool., 3:421); b0493; b1661]
- e *loochoona* (Moore), 1902, 1890-1913, (ISS); *Papilio* **OD**: Lep. Ind. 5:172 [b2735] **SS**: *loochooanus* (Rothschild), 1895; *Atrophaneura* (*Atrophaneura*) [Refs - b0493]
- e *loochouanus* (Fruhstorfer), 1906, (ISS); *Papilio* **OD**: Soc. ent. 21:74 [b1554] **SS**: *loochooanus* (Rothschild), 1895; *Atrophaneura* (*Atrophaneura*) [Refs - b0493]
- c *lopiusa* (Schaus), 1911; *Papilio* **OD**: Ent. News 22(10):439 [b3397] **SS**: *alopius* (Godman & Salvin), 1890; *Parides* [*Note - May be a hybrid.*] [Refs - b2025; b3397]
- e *loracithii* (Anonymous), 1951, (ISS); *Mathania* **OD**: Zool. Rec. 84(1947)(Ins.):301.5 [b0066] **SS**: *loranthi* (Jørgensen), 1916; *Hesperocharis* (*Mathania*) [Refs - b0066]
- c *loranthi* (Jørgensen), 1916; *Mathania* **OD**: An. Mus. nac. Buenos Aires 28:480, f 1,2 [b2204] **SS**: *carizzo* Giacomelli, 1914; *Hesperocharis* (*Mathania*) [**TypeL** - Argentina.] [Refs - b1106; b3561; b0048; b3933]
- e *lordaca* (Walker), 1870, (IFS); *Pieris* **OD**: Entomogolist 5:48 [b4163] **SS**: *aurota* (Fabricius), 1793; *Anaphaeis* [**TypeL** - Harkeko, Red Sea.] [Refs - b3027; b4111; b1611; b3932; b1705]

- a **lorena** (Hewitson), 1852, 1852-1877; **Pieris** **OD**: Ill. exot. Butts 1:8; Pie pl 1, f 7 [b1990] **CG**: *Perrhybris* [**TypeL** - Quito, Ecuador.] [Refs - b2287; b2270; b1106; b3225; b3932]
- b **lorimeri** Tytler, 1926; **Parnassius** **OD**: J. Bombay nat. Hist. Soc. 31:252, f [b4042] **SS**: simo Gray, [1853]; **Parnassius** [**TypeL** - Alexandra Mts., Central Asia.] [Refs - b0045]
- b **lorkovici** Pfeiffer, 1932; **Leptidea** **OD**: In Mitt. münchn. ent. Ges. 22:20 [b3033] **SS**: duponcheli (Staudinger), 1871; **Leptidea** [**TypeL** - N. Syria.] [Refs - b4258]
- e **lorkovici** Verity, 1947, (HY); **Pieris** **OD**: Farfalle Diurne Ital. :222 [b4131] **SS**: rapae (Linnaeus), 1758; **Pieris** (*Artogeia*) [Refs - b2390; b0067 (as *larkovici*, with *mannii*)]
- a **lormieri** Distant, 1874; **Papilio** **OD**: Ent. mon. Mag. 11:129 [b1006] **CG**: *Papilio* (Priniceps) [Refs - b3027; b0248; b0136; b1893; b2313; b0494; b2271; b0798]
- c **lorquini** (Boisduval), 1855; **Rhodocera** **OD**: Anns Soc. ent. Fr. (3):xxxii [b0364] **SS**: eurydice Boisduval, 1855; **Colias** (Zerene) [Refs - b2689; b2270; b2025; b1039; b3934]
- b **lorquini** (Felder & Felder), [1865], 1865-1875; **Pieris** **OD**: Reise Novara 1:159, pl 24, f 9,10 [b1369] **SS**: rosenbergii (Snellen van Vollenhoven), 1865; **Delias** (*Cathaemia*) [**TypeL** - N. Celebes.] [**Check** - *Spelling?*] [Refs - b3932; b1611; b2270 (as *lorquini*)]
- c **lorquini** Reakirt, [1865]; **Papilio** **OD**: Proc. ent. Soc. Philad. 3:462 [b3113] **SS**: dehaanii Felder & Felder, 1864; **Papilio** (Priniceps) [**Check** - *Spelling?*] [Refs - b0493; b2270 (as *lorquini*)]
- e **ab. lorquini** Oberthür, 1891; **Parnassius** **OD**: Étud. ent. 14:17, pl 2, f 17 [b2912] **SS**: baldur Edwards, 1877; **Parnassius** [**Type**: MNHN-ht] [Refs - b2689; b1039; b2195; b0317; b0481]
- a **lorquini** Felder & Felder, [1865], 1865-1875; **Papilio** **OD**: Reise Novara 1:119 [b1369] **CG**: *Papilio* (Priniceps) [Refs - b3288; b2270; b2197; b0493; b0798]
- b **lorquini** (Felder & Felder), [1865], 1865-1875; **Terias** **OD**: Reise Novara 2:209 [b1369] **SS**: alitha (Felder & Felder), 1862; **Eurema** (*Terias*) [**TypeL** - Macassar, S. Celebes.] [Refs - b2270; b1611 (*lorquini*); b1107; b3934 (with *tilaha*)]
- b **lorti** Sharpe, 1896; **Colotis** **OD**: Proc. zool. Soc. Lond. 1896:527 [b3568] **SS**: hetaera (Gerstaecker), 1871; **Colotis** [**TypeL** - Somaliland.] [Refs - b3027; b0136; b3933 (as good sp)]
- b **lortzingi** (Suffert), 1904; **Pieris** **OD**: Deut. ent. Zeit. [Iris] 17:79 [b3889] **SS**: theora (Doubleday), 1846; **Belenois** [**TypeL** - Africa.] [Refs - b3027; b0136; b3546; b3932]
- c **lorzae** (Boisduval), 1869; **Papilio** **OD**: Insect. Agric. :103 [b0368] **SS**: calliste (Bates), 1864; **Eurytides** [Refs - b2025; b0493; b2270]
- c **loti** (Rennie), 1832; **Leucophasia** **OD**: Conspectus Butts Moths :4 [b3153] **SS**: sinapis (Linnaeus), 1758; **Leptidea** [Refs - b2308; b2270; b3932]
- c **lotis** (Leech), 1890; **Pieris** **OD**: Entomologist 23:192 [b2487] **SS**: acraea (Oberthür), 1885; **Aporia** [**TypeL** - China.] [Refs - b4111; b3224; b3932]
- b **lotta** Beutenmüller, 1898; **Euchloe** **OD**: Bull. amer. Mus. nat. Hist. 10:243 [b0327] **SS**: hyantis (Edwards), [1871]; **Euchloe** [**Type**: AMNH-st] [**TypeL** - Colorado; Arizona; Utah; So. California.] [Refs - b3975; b1381; b2689; b1386; b0396; b2025; b1039; b2040; b3977; b3932]
- c **lotteri** (Austaut), 1879; **Papilio** **OD**: Petites Nouv. ent. :293,304, (non pas *lotteri*) [b0143] **SS**: podalirius (Linnaeus), 1758; **Iphiclides** [**Note** - *Bryk attributes this spelling to Oberthür.*] [Refs - b4111; b0493]
- e **lotteri** (Oberthür), 1879, (ISS); **Papilio** **OD**: Étud. ent. 4:64 [b2894] **SS**: podalirius (Linnaeus), 1758; **Iphiclides** [Refs - b0493]
- e (+) **f. louisa** (Suffert), 1904; **Teracolus** **OD**: Deut. ent. Zeit. [Iris] 17:128 [b3889] **SS**: regina (Trimmen), 1863; **Colotis** [Refs - b3027; b0997; b0136; b3933; b1705]
- b **louisa** (Neuburger), 1906; **Teracolus** **OD**: Soc. ent. 21(21):164 [b2831] **SS**: fausta (Olivier), [1804]; **Colotis** (Madais) [**Note** - *The odd title of the paper leaves the availability of this name in question.*] [Refs - b3224; b3549 (as *ab.*); b3934; b2831]
- e **louisella** Talbot, 1932, (ISS); **Melete** **OD**: Lep. Cat. Pars 53:55 [b3932] **SS**: *luisella* (Fruhstorfer), 1907; **Melete** [Refs - b3932]
- a **louristana** (Le Cerf), 1908; **Thais** **OD**: Bull. Soc. ent. Paris 1908(1):21 [b2436] **CG**: *Allancastris* [**Type**: MNHN-st] [Refs - b1893; b3550; b3555; b0923; b2436; b0481; b0798]
- c **loveni** Aurivillius, 1922; **Belenois** **OD**: Ark. Zool. 14(5):15 [b0139] **SS**: solilucis Butler, 1874; **Belenois** [**TypeL** - Brit. E. Africa.] [Refs - b3932]
- e (-) **f. lowi** (Haugum), 1980; **Ornithoptera** **OD**: Monog. Bridwing Butts 2(3):270 [b1920] **SS**: *misresiana* (Joicey & Noakes & Talbot), [1916]; **Troides** (*Ornithoptera*) [Refs - b3003; b1920]
- a **lowii** H. Druce, 1873; **Papilio** **OD**: Proc. zool. Soc. Lond. 1873(2):358, pl 33, f 6 [b1063] **CG**: *Papilio* (Menelaides) [**Note** - *Often seen as lowi.*] [Refs - b3288; b1893; b1107; b2197; b0493; b2271; b0798; b1063]
- a **loxias** Püngeler, 1901; **Parnassius** **OD**: Deut. ent. Zeit. [Iris] 14:178, pl 1, f 5,6 [b3099] **CG**: *Parnassius* [Refs - b4111; b1893; b3793; b0007; b0481; b0798]
- b **lozae** Oberthür, 1909; **Parnassius** **OD**: Étud. Léop. comp. 3:116 [b2926] **SS**: apollo (Linnaeus), 1758; **Parnassius** [**Type**: MNHN-lt] [Refs - b2507 (as *Pagenstecher* name); b0481]
- a **lua** (Hewitson), 1869, 1869-1877; **Leptalis** **OD**: Equatorial Lep. Buckley 1:5 [b1999] **CG**: *Dismorphia* (*Dismorphia*) [**TypeL** - Sarayacu, Ecuador.] [Refs - b2270; b1106; b3225; b3932; b2407]
- c **lubentina** (Fassl), 1915; **Catactica** **OD**: Deut. ent. Zeit. [Iris] 29:177, pl 6, f 5 [b1344] **SS**: *albofasciata* Lathy & Rosenberg, 1912; **Catactica** (*Leodontoia*) [**TypeL** - Central Cordillera, Colombia.] [Refs - b3558; b3146; b3932]
- b **lubina** Butler, 1872; **Dismorphia** **OD**: Cistula Entomologica 1(4):83 [b0605] **SS**: *crisia* (Drury), [1782]; **Dismorphia** (*Dismorphia*) [**Type**: BMNH-lt] [**TypeL** - Costa Rica.] [Refs - b3225; b1725; b3932; b2407]
- b **luca** Fruhstorfer, 1907; **Leptophobia** **OD**: Int. ent. Z. 1(36):271 [b1564] **SS**: *eleone* (Doubleday), [1847]; **Leptophobia** [Refs - b1106; b3225; b3932; b1564]
- b **lucania** (Fruhstorfer), 1907, 1907-1908; **Perrhybris** **OD**: Soc. ent. 22(16):123 [b1572] **SS**: *demophile* (Linnaeus), 1758; **Itaballia** [**TypeL** - Cuzco, Peru.] [Refs - b3225; b3932; b1572]
- a **lucas** (Grandier), 1867; **Callidryas** **OD**: Revue Mag. Zool. (2)19:273-274 [b1749] **CG**: *Gideona* [**Note** - *Often seen as lucasi.*] [Refs - b2287; b197, pl IX, f 56; b1958; b0136 (as *iucasi*?); b3027; b2270; b0944; b3934]
- c **lucasi** Fruhstorfer, 1907; **Perrhybris** **OD**: Stett. ent. Ztg 68(2):278 [b1562] **SS**: *pyrrha* (Fabricius), 1775; **Perrhybris** [**TypeL** - Cayenne.] [Refs - b3225; b3932]
- b **lucasii** (Wallace), 1867; **Tachyris** **OD**: Trans. ent. Soc. Lond. (3)4(3):381 [b4168] **SS**: *indra* (Moore), [1858]; **Applias** [**TypeL** - West Java.] [Refs - b2270; b1611 (*lucasi*); b1107 (as *Wallengren*); b3430; b3932]
- b **lucayus** (Rothschild & Jordan), 1906; **Papilio** **OD**: Novit. zool. 13:521 [b3338] **SS**: *polydamas* (Linnaeus), 1758; **Battus** [**Type**: BMNH-ht] [Refs - b1705; b2689; b2977; b1283; b1283; b1039; b1106; b2195; b0493]
- b **luceria** Fruhstorfer, 1910, 1909-1923; **Pareronia** **OD**: In Seitz, Grossschmett. Erde 9:181 [b1611] **SS**: *jobaea* (Boisduval), 1832; **Pareronia** [Refs - b1611; b3934]
- c **lucerna** (Butler), 1869; **Thyca** **OD**: Ann. Mag. nat. Hist. (4)4:243 [b0594] **SS**: *henningia* (Eschscholtz), 1821; **Delias** [**TypeL** - Luzon.] [Refs - b1107; b3932; b0594]
- a **luchtli** (Roepke), 1935; **Papilio** **OD**: Rhop. Javanica (12):17, pl 7, f 5,6 [b3251] **CG**: *Atrophaneura* (*Atrophaneura*) [**TypeL** - Java.] [**Note** - *May belong with priapus.*] [Refs - b1892; b1893; b1107; b0054; b0798]
- b **luca** (Fruhstorfer), 1903; **Huphina** **OD**: Berl. ent. Z. 48(1/2):103 [b1523] **SS**: *perimale* (Donovan), 1805; **Cepora** [**TypeL** - Sumbawa.] [Refs - b1611; b3932]
- b **lucianus** (Rothschild & Jordan), 1906; **Papilio** **OD**: Novit. zool. 13:518, pl 7, f 37 [b3338] **SS**: *polydamas* (Linnaeus), 1758; **Battus** [Refs - b1106; b2195; b0493; b1705 (as *lucianus*); b3338]

- c **lucida** Sheljuzhko, 1914; **Euchloe** **OD**: Deut. ent. Zeit. [Iris] 28:166 [b3580] **SS**: falloui (Allard), 1867; **Euchloe** [**TypeL** - Biskra.] [Refs - b3556; b3932]
- b **lucieni** Dujardin, 1951; **Pieris** **OD**: Bull. Soc. ent. Mulhouse 1951:29 [b1086] **SS**: ergane Hübner, [1813]; **Pieris** (Artogeia) [**TypeL** - France.] [Refs - b2507; b0070]
- c **lucifer** (Avinoff), 1918; **Papilio** **OD**: Étud. Léop. comp. 16:362, f 4008 [b0165] **SS**: podalirius (Linnaeus), 1758; **Iphiclides** [Refs - b3560; b0493]
- b **lucifer** (Bryk), 1932; **Koramius** **OD**: Parnassiana 2:6 [b0499] **SS**: acdestis Grun-Grshimailo, 1891; **Parnassius** [**TypeL** - Sikkim.] [Refs - b4258; b0007]
- c **lucifer** Richard, 1946; **Colias** **OD**: Lambillionea 46:92 [b3176] **SS**: croceus (Geoffroy), 1785; **Colias** [Refs - b0065]
- c **lucilla** (R. Felder), 1869; **Terias** **OD**: Verh. zool.-bot. Ges. Wien 19:466 [b1371] **SS**: albula (Cramer), [1775]; **Eurema** [**TypeL** - Mexico.] [Refs - b3934]
- b **lucilla** (Butler), 1886; **Synchlloe** **OD**: Proc. zool. Soc. Lond. 1886(3):376, pl 35, f 4 [b0664] **SS**: charlonia (Donzel), 1842; **Euchloe** (Elphinstonia) [**TypeL** - Campbellpore.] [Refs - b1611; b3224; b3932; b3376]
- b **lucilla** Butler, 1899; **Dismorphia** **OD**: Ann. Mag. nat. Hist. 7(3):380 [b0698] **SS**: arcadia (Felder & Felder), 1862; **Dismorphia** [**TypeL** - Ecuador.] [Refs - b1106; b3932; b0698]
- e **lucillides** Verity, 1911, 1905-1911, (IFS); **Euchloe** **OD**: Rhop. palae. :341, pl 68, f 25 [b4111] **SS**: lucilla (Butler), 1886; **Euchloe** (Elphinstonia) [Refs - b2390; b3932]
- a **lucina** (Poey), 1851, 1851-1854; **Terias** **OD**: Mem. hist. nat. Cuba 1:252, pl 18, f 8-10 [b3074] **CG**: Eurema [**TypeL** - Cuba.] [Refs - b2287; b189; b2270; b1106; b3934; b1121]
- c **lucina** (Butler), 1869; **Thyca** **OD**: Ann. Mag. nat. Hist. (4):243 [b0594] **SS**: pasithoe (Linnaeus), 1767; **Delias** [Check - Original description?] [Refs - b2270]
- b **lucina** Distant & Pryer, 1887, (H); **Delias** **OD**: Ann. Mag. nat. Hist. (5)19:270 [b1012] **SS**: hyparete Linnaeus, 1758; **Delias** [**TypeL** - Sulu Islands.] [Note - Homonym in need of a replacement.] [Refs - b1611; b1107; b3932]
- e (+) **f. lucina** (Jordan), 1908, 1908-1910; **Papilio** **OD**: In Seitz, Grossschmett. Erde 9:21 [b2197] **SS**: hanno (Fruhstorfer), 1904; **Troides** (Troides) [Refs - b2197; b0488; b1924]
- e (+) **f. lucinda** (Jordan), 1908, 1908-1910; **Papilio** **OD**: In Seitz, Grossschmett. Erde 9:23 [b2197] **SS**: hephaestus (Felder & Felder), [1865]; **Troides** (Troides) [Refs - b2197; b0488]
- c **lucius** (Fruhstorfer), [1903]; **Papilio** **OD**: Berl. ent. Z. 47(3/4):212 [b1509] **SS**: insularius (Rothschild), 1896; **Graphium** (Graphium) [Refs - b0493]
- e **lucius** (Rousseau-Decelle), 1943, (IFS); **Papilio** **OD**: Bull. Soc. ent. Fr. 48:112 [b3347] **SS**: lysithous (Hübner), [1821]; **Protesilaus** [Refs - b0063]
- c **luctatus** (Fruhstorfer), 1907; **Papilio** **OD**: Ent. Zeit. 21(30):183 [b1563] **SS**: sarpedon (Linnaeus), 1758; **Graphium** (Graphium) [Refs - b1107; b4264; b0493]
- e **ab. luctifera** Verity, 1911, 1905-1911; **Parnassius** **OD**: Rhop. palae. :311 [b4111] **SS**: apollo (Linnaeus), 1758; **Parnassius** [**Type**: MNHN-ht] [Refs - b2390; b0317]
- e **luctifica** Verity, 1908, 1905-1911, (IFS); **Zegris** **OD**: Rhop. palae. :169, pl 39, f 3 [b4111] **SS**: eupheme (Esper), [1805]; **Zegris** [**TypeL** - Spain.] [Refs - b2390]
- c **luctuosa** (Butler), 1869; **Papilio** **OD**: Cistula Entomologica 1(1):12 [b0593] **SS**: erlases (Gray), [1853]; **Parides** [Refs - b0493]
- a **luctuosus** Jordan, 1911; **Delias** **OD**: Novit. zool. 18:584 [b2198] [**TypeL** - Mt. Groome, British New Guinea.] [Refs - b3932]
- e **ab. luctuosus** Oberthür, 1914; **Parnassius** **OD**: Étud. Léop. comp. 9(1):46, pl 253, f 2136 [b2932] **SS**: imperator Oberthür, 1883; **Parnassius** [**Type**: MNHN-ht] [Refs - b0317; b0481]
- e **ab. luctus** (Oberthür), 1914; **Papilio** **OD**: Étud. Léop. comp. 9(1):45, pl 252, f 2133 [b2932] **SS**: nevilli (Wood-Mason), 1882; **Atrophaneura** (Atrophaneura) [Refs - b0493]
- c **lucullus** (Butler), 1876; **Teracolus** **OD**: Proc. zool. Soc. Lond. 1876(1):143, pl 6, f 4 [b0615] **SS**: antigone (Boisduval), 1836; **Colotis** [**TypeL** - Angola.] [Refs - b3933]
- b **lucullus** Wyatt, 1961; **Zegris** **OD**: J. Lep. Soc. 15(1):6, f [b4289] **SS**: fausti Christoph, 1877; **Zegris** [**TypeL** - Afghanistan.] [Refs - b0080; b3376]
- a **ludekingii** (Snellen van Vollenhoven), 1860; **Thestias** **OD**: Tijdschr. Ent. 3:126 [b3655] **CG**: Ixias [**TypeL** - Sumatra.] [Refs - b2270; b1611 (as ludekingi); b1107; b3932; b3655]
- e **luderitzi** Talbot, 1934, (ISS); **Colotis** **OD**: Lep. Cat. Pars 60:360 [b3933] **SS**: luederitzi (Suffert), 1904; **Colotis** [Refs - b3933]
- a **ludlowi** Gabriel, 1942; **Bhutanitis** **OD**: Entomologist 75:189 [b1663] **CG**: Bhutanitis [**TypeL** - Trashiyangsi Valley, Bhutan.] [Note - Known only from the type series.] [Refs - b1893; b0061; b0007; b0798]
- c **ludmilla** Hemming, 1933; **Colias** **OD**: Entomologist 66:278 [b1945] **SS**: melinos Eversmann, 1847; **Colias** [**Type**: biblio; replacement for chryseis Verity, 1911] [Refs - b3934; b0052]
- e **ludovica** (Fruhstorfer), 1907, (IFS); **Perrhybris** **OD**: Int. ent. Z. 1(38):287 [b1567] **SS**: ophelia (Fruhstorfer), 1907; **Itaballia** [Refs - b3225; b3932; b1567]
- e **ludoviciae** (Butler), 1897, (NN); **Teracolus** **OD**: Proc. zool. Soc. Lond. 1897:693 [b0684] **SS**: lorti Sharpe, 1896; **Colotis** [**TypeL** - Arusa Galla Country.] [Note - Butler attributes the name to Sharpe.] [Refs - b3933; b0684]
- c **luederitzi** (Suffert), 1904; **Teracolus** **OD**: Deut. ent. Zeit. [Iris] 17:129, pl 3, f 8 [b3889] **SS**: antevippe (Boisduval), 1836; **Colotis** [**TypeL** - German E. Africa.] [Refs - b3546; b3933; b3889 (as lüderitzi)]
- e **ab. lugens** (Schultz), 1911; **Papilio** **OD**: Soc. ent. 26:33 [b3461] **SS**: podalirius (Linnaeus), 1758; **Iphiclides** [Refs - b0493]
- e **lugens** Stauder, 1924, (IFS); **Colias** **OD**: Mitt. münchn. ent. Ges. 14:63 [b3716] **SS**: staudingeri Alphéraky, 1881; **Colias** [**TypeL** - Naryn, Turkestan.] [Refs - b3203; b3934]
- b **lugens** Jordan, 1925; **Delias** **OD**: Novit. zool. 32:286 [b2200] **SS**: belladonna (Fabricius), 1793; **Delias** [**TypeL** - Assam.] [Refs - b1107; b0044; b3932]
- b **lulsa** Lamas, 1979; **Pseudopieris** **OD**: Revta Soc. mex. Lep. 5(1):7, f [b2407] **SS**: nehemia (Boisduval), 1836; **Pseudopieris** [**Type**: MNHN-ht] [**TypeL** - Bayano, Panamá, Panamá.] [Refs - b0098; b2407]
- b **lulsella** (Fruhstorfer), 1907; **Daptonoura** **OD**: Stett. ent. Ztg 68(2):272 [b1562] **SS**: laria (Felder & Felder), [1865]; **Melete** [Refs - b1106; b3225; b3932 (as lousella); b1562]
- b **luitpoldus** Fruhstorfer, 1909; **Parnassius** **OD**: Int. ent. Z. 3(30):161 [b1607] **SS**: apollo (Linnaeus), 1758; **Parnassius** [**TypeL** - Bayern: Oberammergau.] [Refs - b2392]
- e **f. luli** Nakahara, 1932, (IFS); **Papilio** **OD**: Zephyrus 4:243 [b2806] **SS**: hermosanus Rebel, 1906; **Papilio** (Princeps) [**TypeL** - Formosa.] [Refs - b0052; 100000]
- b **luminosa** (O. Bang-Haas), 1938; **Koramius** **OD**: Parnassiana 6(3/4):21 [b0207] **SS**: szechenyii Frivaldszky, 1886; **Parnassius** [Note - May have been described by Bang-Haas in Parnassiana 5:63.] [Refs - b0057; b0207]
- e **ab. lunatica** Bryk, 1914; **Papilio** **OD**: Mitt. münchn. ent. Ges. 5:29, f 1 [b0463] **SS**: machaon Linnaeus, 1758; **Papilio** (Papilio) [Refs - b0493]
- b **lunen** Eisner, 1968; **Parnassius** **OD**: Zool. Meded. 43:12, f [b1244] **SS**: bremeri Bremer, 1864; **Parnassius** [**TypeL** - Andong, Kyong Sang, Nam Do, Korea.] [Refs - b0088]
- b **lunifer** Rothschild, 1894; **Papilio** **OD**: Novit. zool. 1:687 [b3285] **SS**: bazilanus Fruhstorfer, [1899]; **Papilio** (Menelaides) [Refs - b3288; b1107; b2197; b1897; b0493]
- b **lunigera** Kardakoff, 1928; **Parnassius** **OD**: Ent. Mitt. 17:265 [b2226] **SS**: bremeri Bremer, 1864; **Parnassius** [**TypeL** - Ussuri.] [Refs - b0047]
- c **lunina** Butler & Druce, 1872; **Dismorphia** **OD**: Cistula Entomologica 1(5):111 [b0704] **SS**: virgo (Bates), 1864; **Dismorphia** (Dismorphia) [**TypeL** - Costa Rica.] [Refs - b1725; b3932; b3225 (as lupina?); b0704]

- e *ab. lunula* (Matsumura), 1929; Papilio **OD**: Ins. matsumur. 3(2/3):88 [b2612] **SS**: sarpedon (Linnaeus), 1758; Graphium (Graphium) [**TypeL** - Formosa.] [Refs - b0048]
- e *lunulacarens* Lempke, 1953; Papilio **OD**: Tijdschr. Ent. 96(4):270 [b2503] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0072]
- e *ab. lunulata* Tutt, 1896; Aporia **OD**: Brit. Butts :227 [b4037] **SS**: crataegi (Linnaeus), 1758; Aporia [Refs - b3224; b3932]
- c *lunulatus* (Niepelt), 1927; Papilio **OD**: Int. ent. Z. 21:51 [b2868] **SS**: xenocides (Fruhstorfer), 1902; Graphium (Pathysa) [Refs - b0493]
- b *lupita* Lamas, 1979; Dismorphia **OD**: Revta Soc. mex. Lep. 5(1):23, f [b2407] **SS**: amphiona (Cramer), [1782]; Dismorphia (Dismorphia) [**Type**: MHNCM-ht] [**TypeL** - La Yerba, Nayarit, México.] [Refs - b0098; b2526; b2407; b2527]
- e *ab. lurida* Schultz, 1908; Papilio **OD**: Ent. Zeit. 22:92 [b3460] **SS**: cresphontes Cramer, [1777]; Papilio (Heracles) [Refs - b0493]
- c *lurida* Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:149 [b1611] **SS**: eleonora (Boisduval), 1836; Appias [Refs - b1611; b3932]
- c *lurida* (d'Almeida), 1928; Terias **OD**: Annl. Soc. ent. Fr. 97:373 [b1112] **SS**: arbela Geyer, [1832]; Eurema [**TypeL** - Tojujo, Peru.] [Refs - b3934; b0047; b1122]
- e *ab. luridus* Murayama & Toyokazu, 1966; Prioneris **OD**: Työ to Ga 16(3/4):59, f 9 [b2784] **SS**: formosana Fruhstorfer, 1903; Prioneris [Refs - b2784]
- c *lurinus* (Butler), 1883; Papilio **OD**: Ann. Mag. nat. Hist. (5)12:106 [b0648] **SS**: antheus (Cramer), [1779]; Graphium (Graphium) [Refs - b1705; b0248; b0494]
- e *lusca* Stichel, 1907, (IFS); Parnassius **OD**: Gen. Insectorum 58:14 [b3791] **SS**: baldur Edwards, 1877; Parnassius [Refs - b2689; b1039; b0481]
- e *ab. lusitanica* Oberthür, 1909; Euchloe **OD**: Étud. Léop. comp. 3:145 [b2926] **SS**: tagis (Hübner), [1804]; Euchloe (Elphinstonia) [**TypeL** - Portugal.] [Refs - b3932]
- b *lusitanica* Souza, 1926; Pieris **OD**: Duas novas subsp. de Lep. Portug., Porto :2 [b3676] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - Portugal.] [Refs - b0064; b3934]
- b *lusitanica* Bryk, 1932; Zerynthia **OD**: Parnassiana 2:103 [b0502] **SS**: rumina (Linnaeus), 1758; Zerynthia [**TypeL** - Portugal] [Refs - b4258]
- b *lussaensis* O. Bang-Haas, 1935; Parnassius **OD**: Ent. Zeit. 48(23):183 [b0196] **SS**: nomion Fischer von Waldheim, 1823; Parnassius [**TypeL** - China] [Refs - b0054; b0196]
- b *lutatia* Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:149 [b1611] **SS**: lycinda (Cramer), [1779]; Appias [**TypeL** - Tanah Djampea.] [Refs - b1611; b1107; b3932]
- e *ab. lutea* Röber, 1896; Pieris **OD**: Ent. Nachr. 22:81 [b3218] **SS**: brassicae (Linnaeus), 1758; Pieris [Refs - b3932]
- e *ab. lutea* Gillman, 1907; Anthocharis **OD**: Ent. Zeit. 20:237 [b1712] **SS**: cardamines (Linnaeus), 1758; Anthocharis [Refs - b3224; b3932]
- e *ab. lutea* Röber, [1907]; Pieris **OD**: In Seitz, Grossschmett. Erde 1:45 [b3224] **SS**: brassicae (Linnaeus), 1758; Pieris [Refs - b3224]
- e *lutea* Skala, 1908; Colias **OD**: Int. ent. Z. 1(45):344 [b3628] **SS**: chrysotheme (Esper), [1777]; Colias [Refs - b3934]
- c *lutea* Skala, 1913; Colias **OD**: Verh. naturf. Ver. Brünn 51:115 [b3632] **SS**: myrmidone (Esper), [1777]; Colias [Refs - b3934]
- c *lutea* (Rebel), 1914; Pieris **OD**: Annl. naturh. Mus. Wien 28:227 [b3127] **SS**: subeida (Felder & Felder), [1865]; Belenois [Refs - b3027; b3561; b3932]
- e *lutea* Zelezny, 1915; Colias **OD**: Ent. Rundsch. 32:59 [b4313] **SS**: myrmidone (Esper), [1777]; Colias [Refs - b3934]
- c *lutea* Talbot, 1920; Delias **OD**: Ann. Mag. nat. Hist. (9)6:405 [b3912] **SS**: stresemanni Rothschild, 1915; Delias [Refs - b3562; b3932]
- e (+) *f. lutea* (Ungemach), 1932; Pieris **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):36 [b4054] **SS**: pigea (Boisduval), 1836; Dixeia [**TypeL** - Abyssinia.] [Refs - b3027; b3934; b0051]
- e *ab. lutea* (Birket-Smith), 1960; Papilio **OD**: Bull. Inst. franç. Afr. Noire 22(A):533 [b0342] **SS**: theorini Aurivillius, 1881; Graphium (Arisbe) [**TypeL** - French Cameroons.] [Refs - b0079]
- c *lutea* Eliot, 1978; Pareronia **OD**: Butts Malay Penin. (3rd ed.) :467 [b1276] **SS**: anais (Bouge), 1837; Pareronia [**Type**: biblio; replacement for philomela Fabricius, 1793] [Refs - b0097]
- e *lutea* Berger, 1983, (IFS); Colias **OD**: Lambillionea 83(1/4):7 [b0291] **SS**: euxanthe Felder & Felder, [1865]; Colias [Refs - b0103]
- b *luteifera* Fruhstorfer, 1907; Perrhybris **OD**: Stett. ent. Ztg 68(2):279 [b1562] **SS**: lorena (Hewitson), 1852; Perrhybris [**TypeL** - Canchamayo, Peru.] [Refs - b1106; b3225; b3932]
- e *ab. luteincta* Wolcott, 1893; Colias **OD**: Can. Ent. 25(4):104 [b4274] **SS**: philodice Godart, 1819; Colias [Refs - b1039; b2689 (as lutetincta); b3934]
- e (-) *luteocincta* Hoffmann, 1940; Baronia **OD**: An. Inst. Biol. Univ. Mex. 11(2):635 [b2024] **SS**: brevicornis Salvin, 1893; Baronia [Refs - b2024; b2025; b0060]
- e *ab. luteola* (Stephan), 1923; Euchloe **OD**: Deut. ent. Zeit. [Iris] 37:30 [b3773] **SS**: cardamines (Linnaeus), 1758; Anthocharis [**TypeL** - Glatz Mts.] [Refs - b3202; b3932]
- e (+) *f. luteola* Talbot, 1943; Dixeia **OD**: Proc. R. ent. Soc. Lond. (B)12(7/8):109 [b3941] **SS**: pigea (Boisduval), 1836; Dixeia [Refs - b3027; b0062]
- e *f. luteola* Roepke, 1955, (IFS); Delias **OD**: Nova Guinea (ns)6:220 [b3254] **SS**: callipareia Roepke, 1955; Delias [**TypeL** - New Guinea.] [Refs - b0074]
- c *luteolus* Reakirt, [1864]; Nathalis **OD**: Proc. ent. Soc. Philad. 2(3):350 [b3112] **SS**: iole Boisduval, 1836; Nathalis [**Type**: FMNH-ht] [**TypeL** - Honduras.] [Note - Incorrectly treated as unavailable by Miller & Brown.] [Refs - b2689; b2270; b2025; b1039; b3225; b1725; b3934]
- e *luteovirens* Rousseau-Decelle, [1933], (IFS); Papilio **OD**: Bull. Soc. ent. Fr. 37(20):304 [b3344] **SS**: lemoulti Rousseau-Decelle, [1933]; Papilio (Pyrrhosticta) [**Type**: pc-ht; collection of Rousseau-Decelle.] [**TypeL** - Tucupita, Venezuela.] [Refs - b3344; b0052]
- b *lutescens* (Butler), 1879; Nephronia **OD**: Cistula Entomologica 2:431 [b0625] **SS**: valeria (Cramer), [1776]; Pareronia [**TypeL** - Borneo; Tenasserim.] [Refs - b1611; b1107; b3934; b0625]
- e *ab. lutescens* Schima, 1910; Pieris **OD**: Verh. zool.-bot. Ges. Wien 60:275 [b3416] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - Vienna.] [Refs - b3932]
- c (+) *f. lutescens* Talbot, 1943; Dixeia **OD**: Proc. R. ent. Soc. Lond. (B)12(7/8):109 [b3941] **SS**: pigea (Boisduval), 1836; Dixeia [Refs - b2287 :207, pl XI, f 72; b0062]
- e *f. lutescens* Roepke, 1955, (IFS); Delias **OD**: Nova Guinea (ns)6:226 [b3254] **SS**: leucias Jordan, 1911; Delias [**TypeL** - New Guinea.] [Refs - b0074]
- e *lutetincta* Miller & Brown, 1981, (ISS); Colias **OD**: Mem. Lep. Soc. (2):79 [b2689] **SS**: philodice Godart, 1819; Colias [Note - Correctly spelled in the index.] [Refs - b2689]
- c *luteus* (Seligmann), 1773, 1749-1776; Papilio **OD**: Samml. ausl. vog. 8:pl 94 [b3504] **SS**: eubule (Linnaeus), 1767; Phoebis [Refs - x2689; b3934; b1121 (=lisa)]
- c *luteus* (Seligm.), 1773; Papilio **OD**: Samml. ausl. vog. 8:pl 96 [b3504] **SS**: lisa (Boisduval & Le Conte), 1829; Eurema (Pyrisitia) [Refs - x2689; b3934]
- b *lutorius* (Fruhstorfer), 1907; Papilio **OD**: Ent. Zeit. 22:182 [b1563] **SS**: eurypylus (Linnaeus), 1758; Graphium (Graphium) [Refs - b2197; b3549]
- e *lutosa* Fruhstorfer, 1909, (IFS); Papilio **OD**: Ent. Zeit. 22(43):178 [b1599] **SS**: ambrax Boisduval, 1832; Papilio (Menelaides) [Refs - b0493]
- e *ab. lutzi* Biezanko, 1949; Colias **OD**: Agros 2:2 [b0336] **SS**: pyrrhothea (Hübner), [1823]; Colias [**TypeL** - Brazil.] [Refs - b0069]

- e (+) *f. luvua* Talbot, 1939; Colotis **OD**: Trans. R. ent. Soc. Lond. 88(7):209 [b3936] **SS**: antigone (Boisduval), 1836; Colotis [Refs - b3027]
- c *luvuensis* Joicey & Talbot, 1927; Appias **OD**: Encyc. ent. Ser. B. III. Lep. 2:4 [b2190] **SS**: nyasana (Butler), [1897]; Appias [**TypeL** - Luvua River, S. E. Congo.] [Refs - b3027; b0045; b0100; b3932]
- b *lux* Eisner; Parnassius **OD**: **SS**: acedestis Grun-Grishmaillo, 1891; Parnassius [Refs - b0007; x0241]
- e *ab. luxuricans* (Shirôzu), 1955; Byasa **OD**: Fauna and flora of Nepal Himalaya 1:319, f [b3607] **SS**: letincius (Fruhstorfer), 1908; Atrophaneura (Atrophaneura) [**TypeL** - Nepal] [Refs - b0076]
- e *luxuriosus* Forbes, 1960, (IFS); Papilio **OD**: Cornell Univ. Agric. exp. Sta. Mem. 371:188 pp [b1423] **SS**: pennsylvanicus Chermock & Chermock, 1945; Papilio (Heraclides) [Note - Forbes attributes the name to Reiff MS.] [Refs - b1392; x2689; b1423]
- b *luzonensis* (Felder & Felder), 1862; Pieris **OD**: Wien. ent. Monats. 6(9):285 [b1363] **SS**: hyparete Linnaeus, 1758; Delias [**TypeL** - Luzon.] [Refs - b2270; b1611; b1107; b3932]
- d *luzonensis* Shirôzu & Yata, 1981, (H); Eurema **OD**: Tyô to Ga 32(1/2):55, f [b3616] **OS**: aquilo Shirozu & Yata, 1982; Eurema (Terias) [TypeL KUCGE-ht] [**TypeL** - Mt. Maquililing, Luzon, Philippines.] [Refs - b1107; b0102; b0101; b1606]
- b *luzoniensis* (Linnaeus), 1764; Papilio **OD**: Mus. Lud. Ulr. :249 [b2520] **SS**: hecabe (Linnaeus), 1758; Eurema (Terias) [**TypeL** - Luzon.] [Refs - b1611; b0102]
- e *ab. lyaeoides* Storace, 1952, 1951-1952; Papilio **OD**: Lambillionia 52:19 [b3825] **SS**: nireus Linnaeus, 1758; Papilio (Druryia) [**TypeL** - Cameroons.] [Refs - b0071]
- b *lyaeus* Doubleday, 1845; Papilio **OD**: Ann. Mag. nat. Hist. (1)16:178 [b1047] **SS**: nireus Linnaeus, 1758; Papilio (Druryia) [Refs - b3027; b4085; b1705; b0248; b0136; b1895; b0494]
- c *lyaeus* (Butler), 1876; Teracolus **OD**: Proc. zool. Soc. Lond. 1876(1):142, pl 6, f 2 [b0615] **SS**: antigone (Boisduval), 1836; Colotis [**TypeL** - Between Natal & Delagoa Bay.] [Refs - b3933]
- e *lycander* (Swainson), 1832, 1829-1833, (ISS); Papilio **OD**: Zool. Illustr. (2)3:pl 92 (text) [b3897] **SS**: lysander (Cramer), [1775]; Parides [Refs - b0493]
- b *lycaon* (Felder & Felder), 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:305 [b1368] **SS**: eurypylus (Linnaeus), 1758; Graphium (Graphium) [Refs - b3288; b2197; b0493; b0799]
- b *lycaoniae* Eisner, 1974; Allancastris **OD**: 408 :82, f [b1263] **SS**: cerisy (Godart), [1824]; Allancastris [**TypeL** - Akschehir, Anatolia, Turkey.] [Refs - b0093]
- b *lycaonides* (Rothschild), 1895; Papilio **OD**: Novit. zool. 2:430 [b3288] **SS**: eurypylus (Linnaeus), 1758; Graphium (Graphium) [**TypeL** - Humboldt Bay.] [Refs - b3288; b2197; b0493; b3324]
- b *lycaste* (Felder & Felder), [1865], 1865-1875; Pieris **OD**: Reise Novara 2:164 [b1369] **SS**: lycinda (Cramer), [1779]; Appias [**TypeL** - S. Celebes.] [Refs - b2270; b1611; b1107; b3932]
- a *lyceas* Godman & Salvin, [1889], 1879-1901; Archonias **OD**: Biol. centr.-amer., Lep. Rhop. 2:123 [b1725] **CG**: Archonias (Charonias) [**TypeL** - BMNH-st] [**TypeL** - Bugaba, Panama.] [Note - May belong with eurytele.] [Refs - b2689 (*); b0241; b1725; b3225; b3932; b1106 (as ssp of eurytele)]
- b *lycianus* (Toxopeus), 1951; Papilio **OD**: Idea 8:62 [b3991] **SS**: sarpedon (Linnaeus), 1758; Graphium (Graphium) [**TypeL** - Java.] [Refs - b0070]
- a *lycidas* (Cramer), [1777], 1775-1790; Papilio **OD**: Utl. Kapellen 2(10):25, pl 113, f A [b0895] **CG**: Battus [Refs - b3338; b2270; b2025; b1038; b2689 (*); b1893; b1106; b2195; b0493; b0798]
- a *lycimenes* (Boisduval), 1870; Papilio **OD**: Consid. Lép. Guatemala :7 [b0369] **CG**: Parides [Refs - b3338; b2270; b2025; b1893; b1106; b2195; b0493; b0934; b0798]
- a *lycimnia* (Cramer), [1777], 1775-1790; Papilio **OD**: Utl. Kapellen 2(9):13, pl 105, f E.F. [b0895] **CG**: Melete [Refs - b1958; b2270; b1106; b3225; b1725; b3932; b0667 :225, Pl XII, f 97]
- c *lycomes* (Gray), [1853]; Papilio **OD**: Cat. Lep. Ins. Br. Mus. 1:52 [b1756] **SS**: sesostris (Cramer), [1779]; Parides [Refs - b0493]
- c *lycophron* (Hübner), [1823], 1806-1838; Heraclides **OD**: Samml. exot. Schmett. 2:pl 100 [b2096] **SS**: astyalus Godart, 1819; Papilio (Heraclides) [Refs - b1176 :48, f 60, 61; b1039 :36; b3338; b2689; b2270; b2025; b1106; b2195; b0337; b0493; b0798]
- c *lycoraeus* Godart, 1819, 1819-1824; Papilio **OD**: In Ency. méth. 9(Ins.)(1):63 [b1716] **SS**: machaonides Esper, 1796; Papilio (Heraclides) [Refs - b0493]
- a *lycorias* (Doubleday), 1842; Rhodocera **OD**: Zool. Miscell. (Gray) (5):77,78, f [b1044] **CG**: Dercas [**TypeL** - Mt. Kasiyae.] [Note - Based on mixed series. Only the male was lycorias.] [Refs - b2287 :181; b2270; b1107; b1611; b3934]
- c *lycoris* (Butler), 1876; Teracolus **OD**: Proc. zool. Soc. Lond. 1876(1):140, pl 6, f 4, (not 6) [b0615] **SS**: antigone (Boisduval), 1836; Colotis [**TypeL** - Between Natal & Delagoa Bay.] [Refs - b3933]
- e *lycoreus* Lucas, 1835, (ISS); Papilio **OD**: Hist. nat. Lép. exot. :34, pl 18, f 1 [b2535] **SS**: lycoraeus Godart, 1819; Papilio (Heraclides) [Refs - b0493]
- c *lycortas* Felder & Felder, 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:312 [b1368] **SS**: coroeus Felder & Felder, 1860; Papilio (Pyrrhosticta) [Refs - b0493]
- a *lycosura* (Hewitson), 1860, 1852-1877; Leptalis **OD**: Ill. exot. Butts 2:Lep pl 4, f 18,20 [b1990] **CG**: Dismorphia [**TypeL** - Peru.] [Refs - b2270; b1106; b3225; b3932]
- a *lycurgus* Godman & Salvin, 1880; Catasticta **OD**: Trans. ent. Soc. Lond. 28(3):132, pl 4, f 15 [b1726] [**TypeL** - Columbia.] [Refs - b1106; b3146; b3932]
- c *lydia* (Felder & Felder), 1861; Terias **OD**: Wien. ent. Monats. 5(3):87 [b1359] **SS**: eugenia (Wallengren), 1860; Eurema [**TypeL** - Colombia.] [Refs - b2689; b2025; b1039; b2270; b3225; b1725; b1121]
- b *lydia* Fruhstorfer, [1897]; Delias **OD**: Berl. ent. Z. 41(4):396 [b1459] **SS**: descombesi (Boisduval), 1836; Delias [**TypeL** - Flores.] [Refs - b1611; b1107; b3932]
- e *f. lydia* Stoneham, 1957, (IFS); Colotis **OD**: Bull. Stoneham Mus. (69):[4] [b3819] **SS**: evippe (Linnaeus), 1758; Colotis [**TypeL** - Kenya.] [Refs - b0076]
- e *ab. lydiae* Dublitzky, 1926; Parnassius **OD**: Deut. ent. Zeit. [Iris] 40:178, f [b1072] **SS**: merzbacheri Fruhstorfer, 1906; Parnassius [**TypeL** - Turkestan.] [Refs - b0045]
- c *lydioides* (Fruhstorfer), 1900; Papilio **OD**: Illte Z. Ent. 5:198 [b1488] **SS**: croesus (Wallace), [1859]; Troides (Ornithoptera) [Refs - b2197; b0488]
- b *lydius* (Felder & Felder), [1865], 1865-1875; Papilio **OD**: Reise Novara 1:9, pl 3a,b [b1369] **SS**: croesus (Wallace), [1859]; Troides (Ornithoptera) [**TypeL** - BMNH-st] [**TypeL** - Halmageira Island.] [Refs - b3288; b2270; b2197; b0488 (as ssp of priamus); b1919]
- e (-) *f. lydioides* Fruhstorfer, 1900; Troides **OD**: Illte Z. Ent. 5:197-198 [b1488] **SS**: croesus (Wallace), [1859]; Troides (Ornithoptera) [Refs - b1919]
- a *lye* (d'Almeida), 1934; Terias **OD**: Ent. Zeit. 48:116, f 2 [b1118] **CG**: Eurema [**TypeL** - Cuba.] [Note - D'Almeida says "será forma individual de daira palmira ou de elathea?"] [Refs - b0053; b1121; b1130]
- e (+) *f. lygaea* (Jordan), 1908, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:23 [b2197] **SS**: hephaestus (Felder & Felder), [1865]; Troides (Troides) [Refs - b2197; b0488; b1924 (as lygaea)]
- a *lygdamis* (Hewitson), 1869, 1869-1877; Leptalis **OD**: Equatorial Lep. Buckley :7 [b1999] **CG**: Dismorphia [**TypeL** - St. Ines, Ecuador.] [Refs - b2287 :166; b2270; b1106; b3225; b3932]
- e *lygea* Haugum & Low, 1985, (ISS); Troides **OD**: Monog. Birdwing Butts 2(3):280 [b1924] **SS**: hephaestus (Felder & Felder), [1865]; Troides (Troides) [Note - An ISS of lygaea Jordan, 1908.] [Refs - b1924]

- b **lynceola** (Felder & Felder), [1865], 1865-1875; **Pieris** OD: Reise Novara 2:164 [b1369] SS: lyncida (Cramer), [1779]; Appias [TypeL - Timor.] [Refs - b1611; b3932]
- a **lyncida** (Cramer), [1779], 1775-1790; **Papilio** OD: Util. Kapellen 2:pl 131, f B [b0895] CG: Appias [TypeL - Java.] [Refs - b2287 :209; b2270; b1107; b1611; b3932]
- a **lypera** (Kollar), 1850; **Pieris** OD: Denkschr. K. Akad. Wiss. Wien 1:361, pl 45, f 1,2 [b2325] CG: Perrhybris [TypeL - Columbia.] [Refs - b2287 :222; b2270; b1106; b3225; b3932]
- e **f. lyssoca** Berger, 1939; **Belenois** OD: Mém. Mus. r. Hist. nat. Belg. (2)15:182 [b0273] SS: calypso (Drury), [1773]; **Belenois** [Refs - b3027; b0059]
- e (-) **ab. lyrus** Le Cerf, 1924; **Papilio** OD: Bull. Hill Mus. 1(3):382,580, pl 3, f 30 [b2450] SS: pelodurus Butler, [1896]; **Papilio** (Princeps) [Refs - b1705; b0494; b3203]
- e (-) **ab. lyrus** Le Cerf, 1924; **Papilio** OD: Bull. Hill Mus. 1: [b2450] SS: vesper Le Cerf, 1924; **Papilio** (Princeps) [Refs - b3027]
- a **lysander** (Cramer), [1775], 1775-1790; **Papilio** OD: Util. Kapellen 1(5):46, pl 29, f C,D [b0895] CG: Parides [Refs - b3338; b1893; b1106; b2195; b0493; b0798]
- b **lysandra** Fruhstorfer, 1921; **Parnassius** OD: Ent. Anz. 1:77 [b1636] SS: mnemosyne (Linnaeus), 1758; **Parnassius** [TypeL - Mangfalltal; Höhentilching.] [Note - Also described in Ent. Anz., 4:77 (b1656).] [Refs - b3203; b3292]
- c **lysandra** Avinoff, 1926; **Dismorphia** OD: Ann. Carn. Mus. 16(3/4):361 [b0168] SS: lysinoe (Hewitson), 1852; **Dismorphia** (Dismorphia) [TypeL - Brazil.] [Refs - b0045; b3932]
- b **lysianax** (Hewitson), 1860, 1852-1877; **Leptalis** OD: Ill. exot. Butts 2:Lep pl 4, f 19 [b1990] SS: laia (Cramer), [1779]; **Dismorphia** [Refs - b2270; b1106; b3225; b3932]
- b **lysicles** Fruhstorfer, 1909; **Pieris** OD: Int. ent. Z. 3(16):88 [b1605] SS: rapae (Linnaeus), 1758; **Pieris** (Artogeia) [TypeL - Oshima.] [Refs - b1605; b3551; b3932]
- a **lyside** (Godart), 1819, 1819-1824; **Colias** OD: In Ency. méth. 9(Ins.)(1):98 [b1716] CG: Kricogonia [Type: MNHN-ht] [TypeL - Haiti. Restricted by Riley, 1975] [Refs - b2287 :184, pl VIII, f 37; b1958; b2025; b2270; b1176 :63, f 92; b1039 :46; b2977; b1386; b0396; b1283; b2689 (type); b3977; b1106; b3225; b1725; b3934]
- c **lysismachus** (Honnath), 1888; **Papilio** OD: Berl. ent. Z. 32(1):251, pl 5, f 5 [b2063] SS: aglaope (Gray), [1853]; **Parides** [Refs - b0493; b2063]
- b **lysinoe** (Hewitson), 1852, 1852-1877; **Leptalis** OD: Ill. exot. Butts 1:Eut & Lep pl 1, f 3,4 [b1990] SS: theucharila (Doubleday), 1848; **Dismorphia** (Dismorphia) [TypeL - Upper Amazon.] [Refs - b2270; b1106; b3225; b3932]
- c **lysinoides** Staudinger, 1884, 1884-1888; **Dismorphia** OD: In Exot. Schmett. :25, f 15 [b3733] SS: theucharila (Doubleday), 1848; **Dismorphia** (Dismorphia) [TypeL - Cauca Valley, W. Colombia.] [Refs - b1106; b3225; b3932]
- b **lysirte** Fruhstorfer, 1915; **Papilio** OD: Ent. Rundsch. 32:70 [b1631] SS: hectorides Esper, 1794; **Papilio** (Heraclides) [Refs - b0493]
- a **lysis** (Hewitson), 1869, 1869-1877; **Leptalis** OD: Equatorial Lep. Buckley :6 [b1999] CG: **Dismorphia** [TypeL - St. Ines, Ecuador.] [Refs - b2287 :166; b2270; b1106; b3225; b3932]
- c **lysihous** Godart, 1819, 1819-1824; **Papilio** OD: In Ency. méth. 9(Ins.)(1):73 [b1716] SS: hectorides Esper, 1794; **Papilio** (Heraclides) [Refs - b0493]
- a **lysihous** (Hübner), [1821], 1806-1838; **Hectorides** OD: Samml. exot. Schmett. 2:pl 106 [b2096] CG: **Protesilaus** [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b2165; b0798; b1950]
- a **lytaea** (Godman & Salvin), 1878; **Pieris** OD: Proc. zool. Soc. Lond. 1878(3):734 [b1722] CG: **Delias** [TypeL - New Britain.] [Refs - b1611; b3932]
- e **maackei** Bollow, 1927, 1926-1930, (ISS); **Papilio** OD: In Novit. Macro. 2:1 [b0371] SS: maackii Ménétériés, 1859; **Papilio** (Princeps) [Refs - b0493; b1915]
- a **maackii** Ménétériés, 1859; **Papilio** OD: Bull. Acad. Pet. 17:212 [b2661] CG: **Papilio** (Princeps) [Refs - b3288; b2270; b4111; b1893; b1107; b3501; b0493; b0798; b1915]
- a **mabella** (Grose-Smith), 1891; **Belenois** OD: Ann. Mag. nat. Hist. (6)8:79 [b1788] CG: **Anaphaeis** [TypeL - Madagascar.] [Refs - b3027; b0136; b3932; b0944]
- b **mabillei** Aurivillius, 1898; **Pinacopteryx** OD: Rhop. Aeth. :389 [b0130] SS: eriphia (Godart), 1819; **Pinacopteryx** [TypeL - Madagascar.] [Refs - b3027; b0136; b3933; b0944]
- b **mabillei** (Boullet & Le Cerf), 1912; **Papilio** OD: Cat. Coll. Lep. Paris :13 [b0379] SS: eurimedes (Stoll), [1782]; **Parides** [Refs - b1106; b0493]
- a **mabillei** von Neustetter, 1929; **Catopsilia** OD: Int. ent. Z. 23(28):336 [b4146] CG: **Catopsilia** [TypeL - Madagascar.] [Refs - b3027; b0048; b3934; b4146]
- c **macalpinei** (Moulds), 1974; **Ornithoptera** OD: Aust. ent. Mag. 2(2):28, f [b2754] SS: poseidon (Doubleday), 1847; **Troides** (Ornithoptera) [TypeL - Cape York Peninsula, Queensland.] [Refs - b0093; b1919; b0799]
- a **macareus** (Godart), 1819, 1819-1824; **Papilio** OD: In Ency. méth. 9(Ins.)(1):76 [b1716] CG: **Graphium** (Pathysa) [Refs - b1958; b2270; b1107; b2197; b0493; b0798]
- b **macaristus** (Grose-Smith), 1887; **Papilio** OD: Ann. Mag. nat. Hist. (5)20:434 [b1780] SS: macareus (Godart), 1819; **Graphium** (Pathysa) [Refs - b3288; b1107; b2197; b0493; b1780]
- a **macasana** Strand, 1912; **Dismorphia** OD: Arch. Naturgesch. (A)79(9):184 [b3858] [TypeL - Ecuador.] [Refs - b3554; b3932; b3877]
- d **maccabaeus** (Staudinger), 1889, (H); **Papilio** OD: Deut. ent. Zeit. [Iris] 2(1):6 [b3738] OS: palawanicola (Kocak), 1980; **Graphium** (Pathysa) [Refs - b3288; b4111 (=orientalis); b2197; b3501; b0103; b0493]
- d **maccabaeus** Staudinger, 1891, (H); **Papilio** OD: Deut. ent. Zeit. [Iris] 4:224 [b3745] OS: judaeus Staudinger, 1893; **Papilio** (Papilio) [Refs - b2422; b0263; b0493]
- b **maccina** Fruhstorfer, 1911; **Appias** OD: Ent. Rundsch. 28:188 [b1618] SS: lyncida (Cramer), [1779]; **Appias** [TypeL - Paragua.] [Refs - b3553; b3932]
- b **macdonaldi** (Ribbe), 1898; **Tachyris** OD: Deut. ent. Zeit. [Iris] 11:91 [b3168] SS: perimale (Donovan), 1805; **Cepora** [TypeL - Bougainville.] [Refs - b1611; b3932]
- b **macdonaldi** Rothschild, 1918; **Parnassius** OD: Novit. zool. 25:256 [b3327] SS: delphius Eversmann, 1843; **Parnassius** [Refs - b3560; b0481]
- e **macdunnoughi** (Miller & Brown), 1981, (ISS); **Artogeia** OD: Mem. Lep. Soc. (2):219, note #259. [b2689] SS: macdunnoughii Remington, 1954; **Pieris** (Artogeia) [Note - Miller & Brown incorrectly attribute this mistake to dos Passos.] [Refs - b2689]
- b **macdunnoughii** Remington, 1954; **Pieris** OD: Lep. News 8(3/4):75 [b3150] SS: napi (Linnaeus), 1758; **Pieris** (Artogeia) [Type: USNM-ht] [Note - Proposed as a replacement for pseudonapi Barnes & McDunnough. Miller & Brown claim (note #259) that dos Passos tried to emend the name to macdunnoughi. This is wrong. Dos Passos spelled the name in exactly the same way as Remington. Further, both Remington and Miller & Brown (but see note #260) reject pallidissima Barnes & McDunnough as unavailable, which is also wrong as far as I can tell. According to Shapiro, Eitschberger uses both!] [Refs - b3975; b2039 (as macdunnoughi); b0396; b1386; b1039; b1686; ns1267 (with marginalis); b3534 (as mcdunnoughi); b3977 (as mcdunnoughi); b2689 (as mcdunnoughi)]
- c **macedon** Wallace, 1865; **Papilio** OD: Trans. linn. Soc. Lond. 25(1):46, pl 6, f 2 [b4167] SS: adamantius Felder & Felder, 1864; **Papilio** (Princeps) [Refs - b0493]
- b **macedonia** Eisner, 1974; **Zerynthia** OD: Zool. Verh. (135):19, f [b1247] SS: hypsipyle (Schulze), 1776; **Zerynthia** [TypeL - Monastir, Macedonia, Yugoslavia.] [Refs - b0093; b1247]
- b **macedonica** (Buresch), 1925; **Euchloe** OD: Mitt. bulgr. ent. Ges. 2:61 [b0577] SS: gruneri Herrich-Schäffer, 1851; **Anthocharis** [TypeL - Macedonia.] [Refs - b0044; b3932]
- b **macedonicus** Bollow; **Parnassius** OD: SS: **apollo** (Linnaeus), 1758; **Parnassius** [Refs - b0566]

- a **macfarlanei** (Butler), 1877; *Papilio* **OD**: Proc. zool. Soc. Lond. 1877(3):471 [b0623] **CG**: Graphium (Graphium) [**TypeL** - New Guinea.] [Refs - b3374; b2197; b0493; b0798; b3324; b0799]
- e **macfarlanei** (Rothschild), 1916, (ISS); *Papilio* **OD**: Rep. B. O. U. Exped. New Guinea :4 [b3324] **SS**: macfarlanei (Butler), 1877; Graphium (Graphium) [Refs - b0493; b3324]
- a **machaon** Linnaeus, 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:462, n 27 [b2517] **CG**: Papilio (Papilio) [Refs - b1039; b35; b1176; b46; f 56; b3338; b3288; b1958; b0417; b2689 (* type); b2270; b0263; b1413; b0972; b2308; b4111; b1107; b3501; b2507; b3376; b1904; b0493; b2271; b0798; b2021; b2393]
- a **machaonides** Esper, 1796, 1784-1801; *Papilio* **OD**: Ausl. Schmett. :191, pl 45 or 46, f 2 [b1317] **CG**: Papilio (Heraclides) [Refs - b3338; b2270; b1893; b2195; b0493; b0798]
- e **ab. machaonides** Verity, 1908, 1905-1911; *Papilio* **OD**: Rhop. palae. :10,294, pl 50, f 30,33 [b4111] **SS**: hospiton Géné, 1839; *Papilio* (Papilio) [Refs - b2390; b0493]
- a **macilentus** Janson, 1877; *Papilio* **OD**: Cistula Entomologica 2(16):158, pl 5, f 1 [b2146] **CG**: Papilio (Menelaides) [Refs - b3288; b1893; b3501; b2271; b0798; b1661]
- c **mackenziana** Sharpe, 1891; *Mylothris* **OD**: Proc. zool. Soc. Lond. 1891(2):190, pl 16, f 5 [b3565] **SS**: rubricosta Mabilie, 1890; *Mylothris* [**TypeL** - E. Africa.] [Refs - b3932]
- b **mackeri** (Holl), 1910; *Thais* **OD**: Bull. Soc. ent. Fr. 1910(8):164 [b2035] **SS**: rumina (Linnaeus), 1758; *Zerynthia* [**TypeL** - Algeria.] [Refs - b2035; b0481]
- a **mackinnoni** Sharpe, 1891; *Papilio* **OD**: Proc. zool. Soc. Lond. 1891(2):187 [b3565] **CG**: Papilio (Druryia) [Refs - b3027; b0248; b0136; b1895; b1893; b0494; b0798]
- a **macleayanus** (Leach), 1814; *Papilio* **OD**: Zool. Miscell. 1:17, pl 5 [b2472] **CG**: Graphium (Graphium) [Refs - b3288; b3374; b0866; b2270; b1897 (as macleayanum); b0493; b2197 (as macleayanus); b2271; b0798; b0799]
- b **macrodice** Staudinger, 1899; *Tatochila* **OD**: Hamb. Magalh. Sammlr. Lep. :21 [b3760] **SS**: steroidice Staudinger, 1899; *Tatochila* [Refs - b0006; b1106; b3536; b3225; b3932; b3535]
- b **macronius** (Jordan), 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:98 [b2197] **SS**: euryptylus (Linnaeus), 1758; *Graphium* (Graphium) [Refs - b1107; b2197; b0493]
- a **macropinava** Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(10):108 [b3146] [**TypeL** - pc-h; collection of Reissinger.] [**TypeL** - Junin, Peru.] [Refs - b0091; b3146]
- e **f. macrops** Bryk, 1934, (IFS); *Parnassius* **OD**: Parnassiana 3:32 [b0503] **SS**: tianschanica Oberthür, 1879; *Parnassius* [**TypeL** - China.] [Refs - b0053]
- c **f. macrops** Störace, 1952, 1951-1952; *Papilio* **OD**: Lambillionea 52:55 [b3825] **SS**: nurettini Kocak, 1983; *Papilio* (Druryia) [**TypeL** - Belgian Congo.] [Refs - b0071]
- e **f. macropuncta** Finke, 1934, (IFS); *Colias* **OD**: Int. ent. Z. 28:393 [b1405] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Germany.] [Refs - b0053]
- e **macropunctata** Stötzl, 1928; *Colias* **OD**: Z. Ver. Naturb. 3:34 [b3777] **SS**: chrysotheme (Esper), [1777]; *Colias* [Refs - b3934; b0047]
- a **macrosilaus** (Gray), [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:34 [b1756] **CG**: *Protesilaus* [Note - Often seen as a subspecies of *protesilaus*.] [Refs - b3338; b2025; b1893; b1106; b2195; b0493; b0798]
- e **ab. macrosticta** Störace, 1953; *Mylothris* **OD**: Doriana 1(46):3 [b3828] **SS**: chloris (Fabricius), 1775; *Mylothris* [**TypeL** - E. Africa.] [Refs - b0073]
- e **f. macularis** Aurivillius, 1910, 1908-1925; *Belenois* **OD**: In Seitz, Grossschmett. Erde 13:43* [b0136] **SS**: thysa (Höppfer), 1855; *Belenois* [Refs - b3027; b0136]
- b **maculata** Staudinger, 1888, 1884-1888; *Appias* **OD**: In Exot. Schmett. :30 [b3733] **SS**: placidia (Stoll), [1790]; *Appias* (Catochaga) [**TypeL** - Batjan.] [Refs - b1611; b3932]
- c **maculata** (Grose-Smith), 1896; *Tachyris* **OD**: Ann. Mag. nat. Hist. (6)17:374 [b1797] **SS**: amarella (Wallace), 1867; *Cepora* [**TypeL** - New Britain.] [Refs - b1611; b3932; b1797]
- e **f. maculata** Aurivillius, 1898; *Belenois* **OD**: Rhop. Aeth. :410 [b0130] **SS**: theora (Doubleday), 1846; *Belenois* [**TypeL** - Congo.] [Refs - b3027; b0136; b3932]
- c **maculata** Röber, [1907]; *Colias* **OD**: In Seitz, Grossschmett. Erde 1:66, pl 26c [b3224] **SS**: romanovi Grun-Grshimailo, 1885; *Colias* [Refs - b3224; b3934]
- c **maculata** (Aurivillius), 1910, 1908-1925; *Terias* **OD**: In Seitz, Grossschmett. Erde 13:64, pl 22c [b0136] **SS**: senegalensis (Boisduval), 1836; *Eurema* (*Terias*) [Refs - b1705; b3934; b3027]
- e **ab. maculata** Kammel, 1915; *Parnassius* **OD**: Ent. Zeit. 29(3):11 [b2220] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b3561; b2220]
- a **maculata** d'Almeida, 1922; *Leucidia* **OD**: Mélanges Léop. 1:59 [b1111] [**TypeL** - Rio de Janeiro, Brazil.] [Refs - b3201; b3934; b0049]
- e **maculata** Köhler, 1923; *Colias* **OD**: Z. wiss. InsektBiol. 18(12):18, f [b2318] **SS**: pyrrhothea (Hübner), [1823]; *Colias* [Refs - b3934]
- e **f. maculata** (Bryk), 1932; *Tadumia* **OD**: Parnassiana 2:2 [b0499] **SS**: britae (Bryk), 1932; *Parnassius* [**TypeL** - Siberia.] [Refs - b0051]
- e **ab. maculata** Lempke, 1933; *Colias* **OD**: Lambillionea 33:80 [b2498] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b0052]
- e **maculata** Bryk & Eisner, 1937, (IFS); *Parnassius* **OD**: Parnassiana 5(1/3):4 [b0569] **SS**: clodius Ménétériés, 1855; *Parnassius*
- e **f. maculata** (Vázquez), 1948, (IFS); *Papilio* **OD**: An. Inst. Biol. Univ. Méx. 19:238 [b4099] **SS**: procas (Godman & Salvin), 1890; *Battus* [**TypeL** - Mexico.] [Refs - b0068]
- e **ab. maculatissimus** Suffert, 1904; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 17:95 [b3889] **SS**: hesperus Westwood, 1845; *Papilio* (Prinsep) [Refs - b3027; b0136; b0494]
- e (-) **f. maculatus** Suffert, 1904; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 17:91 [b3889] **SS**: cenea Stoll, [1790]; *Papilio* (Prinsep) [Refs - b3027; b4085; b0136; b0494]
- e (-) **f. maculatus** Suffert, 1904; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 17:* [b3889] **SS**: flavicornis Carpenter, 1946; *Papilio* (Prinsep) [Refs - b3027]
- c **maculigena** Avinoff, 1910; *Colias* **OD**: Horae Soc. ent. ross. 39:229 [b0161] **SS**: erate (Esper), [1803]; *Colias* [**TypeL** - E. Pamir.] [Refs - b3934]
- e **maculosa** Joicey & Talbot, 1924, (IFS); *Ixias* **OD**: Bull. Hill Mus. 1(3):529 [b2186] **SS**: hainana Fruhstorfer, 1910; *Ixias* [**TypeL** - Hainan.] [Refs - b3203; b3932]
- c **madala** Fruhstorfer, 1907; *Delias* **OD**: Soc. ent. 21:179 [b1559] **SS**: aruna (Boisduval), 1832; *Delias* [**TypeL** - British New Guinea.] [Refs - b1611; b3932]
- c **madanus** Fruhstorfer, 1904; *Papilio* **OD**: Ins. Börse 21:188 [b1541] **SS**: fuscus Goeze, 1779; *Papilio* (Menelaides) [Check - Original description?] [Refs - b0493; b1565]
- a **madeleinea** (Field & Herrera), 1977; *Infraphulia* **OD**: Smithsonian Contr. Zool. 232:27 [b1404] **CG**: *Phulia* (Infraphulia) [**TypeL** - Peru.] [Refs - b1106; b3536; b0096]
- c **maderensis** C. Felder, 1862; *Gonepteryx* **OD**: Verh. zool.-bot. Ges. Wien 12:473 [b1350] **SS**: cleopatra (Linnaeus), 1767; *Gonepteryx* [**TypeL** - Madeira.] [Refs - b2270; b3224; b3934]
- a **madetes** (Godman & Salvin), 1878; *Pieris* **OD**: Proc. zool. Soc. Lond. 1878(3):733 [b1722] **CG**: *Delias* [**TypeL** - New Ireland.] [Refs - b1611; b3932]
- e **madjes** (Fassl), 1915, (ISS); *Papilio* **OD**: Deut. ent. Zeit. [Iris] 29:188 [b1345] **SS**: madyes (Doubleday), 1846; *Battus* [Refs - b0493]
- a **madyes** (Doubleday), 1846; *Papilio* **OD**: Ann. Mag. nat. Hist. (1)18:375 [b1049] **CG**: *Battus* [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b1049; b2271; b0798]
- e (-) **f. maeboshi** Hirayama, 1941; *Troides* **OD**: Mushi no Sekai 4:118-119 [b2018] **SS**: formosanus Rothschild, 1899; *Troides* (Troides) [Refs - b1924]

- a **maenacte** (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:517 [b0360] **CG**: Theochila [**TypeL** - Paraguay; Argentine.] [Refs - b1958; b1106; b3932 (in Ascia)]
- e **ab. maenia** Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:125 [b1611] **SS**: peirene Fruhstorfer, 1908; *Delias* [Refs - b1611; b3932]
- b **maeotis** Fruhstorfer, 1907; *Melete* **OD**: Stett. ent. Ztg 68(2):265 [b1562] **SS**: palaestra (Höpffer), 1874; *Melete* [**TypeL** - Peru.] [Refs - b3225; b3932]
- a **maerula** (Fabricius), 1775; *Papilio* **OD**: Syst. Ent. :479 [b1330] **CG**: Anteos [**Type**: HMUG-st] [**TypeL** - Jamaica.] [Refs - b2817; b0265; b1958; b2689 (type); b2270; b2977; b1386; b2025; b1039; b3977 (*); b1106; b3225; b1725; b3934]
- d **maerula** (Herbst), 1792, 1790-1804; *Papilio* **OD**: In Jablonsky, Natursyst. Ins., Schmett. :- [b1965] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [Refs - b2308]
- a **maesseni** Berger, 1975; *Papilio* **OD**: Lambillionea 72/73:71, f [b0286] **CG**: *Papilio* (Druryia) [**TypeL** - Likpe, Ghana.] [Refs - b1893; b0094; b0798]
- b **maforensis** Rothschild, 1915; *Delias* **OD**: Ann. Mag. nat. Hist. (8)15:175 [b3321] **SS**: mysis (Fabricius), 1775; *Delias* (Cathaemia) [**TypeL** - Mefor Island.] [Refs - b3932]
- a **mafuga** Berger, 1981; *Myllothris* **OD**: Papillons du Zaire :66, f [b0290] [**TypeL** - Zaire.] [Refs - b0101]
- b **maga** Grose-Smith, 1897; *Delias* **OD**: Ann. Mag. nat. Hist. (6)19:405 [b1799] **SS**: mysis (Fabricius), 1775; *Delias* (Cathaemia) [**TypeL** - Sud-Est.] [Refs - b1611; b3932; b1799]
- b **magadana** Weiss, 1971; *Parnassius* **OD**: J. Res. Lep. 9(4):216, f [b4210] **SS**: eversmanni Ménétries, [1851]; *Parnassius* [**TypeL** - USSR, Siberia Magadansk.] [Refs - b0090]
- b **magdae** Gifford, 1961; *Papilio* **OD**: Entomologist 94:287 [b1704] **SS**: desmondi van Someren, 1939; *Papilio* (Druryia) [**Type**: biblio; replacement for brontes Godman, 1885] [Refs - b1705; b1895; b0080; b0798]
- a **magellanus** (Felder & Felder), 1862; *Ornithoptera* **OD**: Wien. ent. Monats. 6(9):282 [b1363] **CG**: *Troides* (Troides) [Refs - b3288; b2270; b1893; b1107; b2197; b0488; b1924; b0798]
- c **magicus** (Staudinger), 1889; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 2:7 [b3738] **SS**: stratocles (Felder & Felder), 1861; *Graphium* (Pathysa) [Refs - b0493]
- b **magistralis** (Fruhstorfer), 1909; *Leptocircus* **OD**: Soc. ent. 24(10):76 [b1606] **SS**: curius (Fabricius), 1787; *Lamproptera* [**TypeL** - China.] [Refs - b3551; b0488 (as Soc. ent. 29:76); b1606]
- c **magna** Rühl, 1893, 1892-1893; *Colias* **OD**: In Palae. Grossschmett. 1:153 [b3355] **SS**: melinos Eversmann, 1847; *Colias* [**TypeL** - Baikal.] [Refs - b3934; b3355]
- b **magna** (Ribbe), 1898; *Terias* **OD**: Deut. ent. Zeit. [Iris] 11:85 [b3168] **SS**: hecabe (Linnaeus), 1758; *Eurema* (Terias) [**TypeL** - Mioko, Bismarck Island.] [Refs - b1611; b3934]
- b **magna** Röber, 1909, 1908-1924; *Pereute* **OD**: In Seitz, Grossschmett. Erde 5:67 [b3225] **SS**: telthusa (Hewitson), 1860; *Pereute* [**TypeL** - Obidos, Amazon, Brazil.] [Refs - b1106; b3225; b3932]
- e **magna** Verity, 1911, 1905-1911, (RA); *Papilio* **OD**: Rhop. palae. :294 [b4111] **SS**: augustinus Oberthür, 1909; *Papilio* (Papilio) [**Type**: MZS-st] [Refs - b2390; b0493]
- e **magna** (Verity), 1922, 1919-1922, (IFS); *Leptosia* **OD**: Ent. Rec. 34:91 [b4118] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [**Type**: MZS-st] [**TypeL** - Maritime Alps.] [Refs - b2390; b3932]
- c **magna** Draeseke, 1924, 1923-1925; *Aporia* **OD**: Deut. ent. Zeit. [Iris] 38:2 [b1058] **SS**: bieti Oberthür, 1884; *Aporia* [Refs - b3932; b3203; b1058]
- e **magnadiniensis** (Verity), 1922, 1919-1922, (IFS); *Leptosia* **OD**: Ent. Rec. 34:91 [b4118] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [Refs - b2390]
- c **magni** Bryk, 1929; *Perrhybris* **OD**: Soc. ent. 44:14 [b0490] **SS**: lypera (Kollar), 1850; *Perrhybris* [**TypeL** - Colombia.] [Refs - b3932; b0048]
- e **f. magnifica** (Bryk & Eisner), 1934, (IFS); *Tadumia* **OD**: Parnassiana 3:25 [b0558] **SS**: eos (Bryk & Eisner), 1934; *Parnassius* [**TypeL** - Kansu.] [Refs - b0053]
- e (-) **f. magnifica** Ehrmann; *Troides* **OD**: **SS**: amphrysus (Cramer), [1782]; *Troides* (Troides) [Refs - b1923]
- b **magnificus** Niepelt, 1922; *Papilio* **OD**: Int. ent. Z. 16:34 [b2864] **SS**: blumei Boisduval, 1836; *Papilio* (Princeps) [Refs - b0493]
- b **magnimacula** (Joicey & Talbot), 1925; *Papilio* **OD**: Ann. Mag. nat. Hist. (9)16:647 [b2188] **SS**: philetas (Hewitson), 1869; *Battus* [Refs - b1106; b0493; b0044]
- e (+) **ab. magnimaculata** Rostagno, 1904; *Pieris* **OD**: Boll. Soc. zool. ital. 13:168 [b3277] **SS**: ergane Hübner, [1813]; *Pieris* (Artogeia) [**TypeL** - Italy.] [Refs - b3224; b4111; b3932]
- b **magniplaga** (Fruhstorfer), 1898; *Belenois* **OD**: Berl. ent. Z. 42:325 [b1467] **SS**: java (Sparrman), 1767; *Anaphaeis* [**TypeL** - Sumba.] [Refs - b3932]
- e **ab. magnipuncta** Lempke, 1933; *Colias* **OD**: Lambillionea 33:86 [b2498] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b0052]
- e **magnomaculata** Verity, 1911, 1905-1911, (IFS); *Pieris* **OD**: Rhop. palae. :326, pl 66, f 10 [b4111] **SS**: kalora Moore, 1865; *Pieris* (Synchlœ) [Refs - b2390; b3932]
- e **magnomaculata** Schawerda, 1922; *Colias* **OD**: Verh. zool.-bot. Ges. Wien 71:148 [b3410] **SS**: balcanica Rebel, 1903; *Colias* [Refs - b3934]
- e **magnomaculata** Lempke, 1953; *Pieris* **OD**: Tijdschr. Ent. 96(4):296 [b2503] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b0072]
- e **f. magnomaculata** Lempke, 1954; *Colias* **OD**: Tijdschr. Ent. 97:314 [b2504] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b0073]
- b **magnus** Wright, 1905; *Parnassius* **OD**: Butts West Coast (2nd ed) :80, f [b4285] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**Type**: CAS-It.; designated by Tilden, 1975] [Occ. Pap. Calif. Acad. Sci. : (118):5 [b3970]] [Note - *Ferris* makes this a synonym of *smiltheus*.] [Refs - b2689; b1039; b1388; b1383; b2195; b0094; b0481]
- b **magnus** Fruhstorfer, 1913; *Sericinus* **OD**: Deut. ent. Zeit. [Iris] 27(3):129 [b1624] **SS**: montela Gray, 1852; *Sericinus* [**TypeL** - China.] [Refs - b3555; b1624]
- e **ab. mago** (Fruhstorfer), 1909; *Papilio* **OD**: Ent. Zeit. 22(43):177 [b1599] **SS**: eutropius (Janson), 1886; *Euchenor* [Refs - b2197; b0493]
- a **mahadeva** Moore, [1879]; *Papilio* **OD**: Proc. zool. Soc. Lond. 1878(4):840 [b2727] **CG**: *Papilio* (Menelaides) [Refs - b3288; b1893; b1107; b2197; b0493; b0798; b2022]
- a **mahaguru** (Gistel), 1857; *Rhodovera* **OD**: Vacuna 2(2):605 [b1714] **CG**: *Gonepteryx* [**TypeL** - Himalaya.] [Refs - b1107; b0054 (as mahagura); b3934; b1949]
- c **mahana** Moore, 1877; *Appias* **OD**: Ann. Mag. nat. Hist. (4)20:48 [b2723] **SS**: indra (Moore), [1858]; *Appias* [**TypeL** - Darjeeling.] [Refs - b1611; b3932]
- b **maharaja** Avinoff, [1916]; *Parnassius* **OD**: Trans. ent. Soc. Lond. 63(3/4):353, pl 54, f 1,2 [b0163] **SS**: cephalus Grun-Grshimailo, 1891; *Parnassius* [**TypeL** - Tibet.] [Note - Often seen as a full species.] [Refs - b3558; b0007; b0481; b1211; b0798]
- e **ab. mahdii** O. Bang-Haas, 1936; *Colias* **OD**: Ent. Zeit. 50:346 [b0200] **SS**: francesca Watkins, 1927; *Colias* [Refs - b0055]
- e **maheswara** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:45 [b2197] **SS**: mahadeva Moore, [1879]; *Papilio* (Menelaides) [Note - Jordan attributed the name to Fruhstorfer.] [Refs - b0493; b2197]
- c **mahobo** (Grose-Smith), 1891; *Belenois* **OD**: Ann. Mag. nat. Hist. (6)8:80 [b1788] **SS**: narena (Grose-Smith), 1898; *Dixeia* [**TypeL** - Madagascar.] [Check - If mahobo is based on a female, then according to Bernardi it is the same as narena and takes precedence. The original description is based on syntypes, so a lectotype designation is needed to decide.] [Refs - b3027; b0136; b3932; b0310; b1788]

- c **mahoboides** (Holland), 1896; *Pieris* **OD**: Proc. U. S. natn Mus. 18(1063):757 [b2044] **SS**: orbona (Boisduval), 1833; Appias [**TypeL** - Jombene Range, East Africa.] [Refs - b3027; b0136; b3932; b0310]
- b **mahometana** Grum-Grshimailo, 1888; *Pieris* **OD**: Horae Soc. ent. ross. 22:304 [b1818] **SS**: krueperi Staudinger, 1860; *Pieris* (Artogeia) [Note - Wyatt & Omoto consider this a valid species.] [Refs - b3224; b4111; b3224; b0085; b3376]
- e **maialis** Bryk, 1930, (ISS); *Papilio* **OD**: Lep. Cat. Pars 37:220 [b0493] **SS**: bianor Cramer, [1777]; *Papilio* (Princeps) [Refs - b0493]
- c **maimuna** (Kirby), 1879; *Idmais* **OD**: Scient. Proc. R. Dublin Soc. (2):2338 [b2273] **SS**: eris (Klug), 1829; *Colotis* (Teracolus) [Refs - b3027; b0136; b3933]
- b **maja** Grum-Grshimailo, 1891; *Colias* **OD**: Horae Soc. ent. ross. 25:447 [b1820] **SS**: cocandica Erschoff, 1874; *Colias* [**TypeL** - Thian-shan, China.] [Refs - b3224; b3934]
- a **maja** Reissinger, 1972; *Catacticta* **OD**: Ent. Zeit. 82(10):103 [b3146] [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - Calacali, Pichinca, Ecuador.] [Refs - b0091; b3146]
- b **majae** Alberti, 1969; *Leptidea* **OD**: Deut. ent. Zeit. (nf)16:191, f [b0022] **SS**: duponcheli (Staudinger), 1871; *Leptidea* [**TypeL** - Kislovodsk, Caucasus.] [Refs - b0088]
- e **majalis** Seitz, 1907, 1907-1921, (IFS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 1:10 [b3501] **SS**: bianor Cramer, [1777]; *Papilio* (Princeps) [Refs - b2197; b3501; b0493 (as maialis); b1915]
- b **majasi** (Miller), 1987; *Heraclides* **OD**: Bull. Allyn Mus. (113):2, f 1-6 [b2688] **SS**: aristodemus Esper, 1794; *Papilio* (Heraclides) [**Type**: AME-ht] [**TypeL** - Crooked Island, Bahamas.] [Refs - b2688]
- c **majestatis** Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(41):171 [b1597] **SS**: paris Linnaeus, 1758; *Papilio* (Princeps) [Refs - b0493]
- e **ab. major** Tutt, 1897; *Anthocharis* **OD**: Ent. Rec. 9:224 [b4038] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**TypeL** - Digne.] [Refs - b3932]
- e **ab. major** (Grund), 1905; *Leptidia* **OD**: Ent. Zeit. 19(26):145, f 4-7 [b1830] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [**TypeL** - Croatia.] [Refs - b3224; b3932; b1830]
- e **major** Verity, 1909, 1905-1911, (RA); *Gonepteryx* **OD**: Rhop. palae. :280 [b4111] **OS**: major Kudrna, 1975; *Gonepteryx* [Note - Might be available as of Nekrutenko, 1968.] [Refs - b2390; b0094]
- e **major** Le Charles, 1926; *Colias* **OD**: Amat. Papil. 3:120, f [b2459] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3934]
- e **major** (Verity), 1947, (IFS); *Synchlœ* **OD**: Farfalle Diurne Ital. :185 [b4131] **SS**: callidice (Hübner), [1800]; *Pieris* (Synchlœ) [Refs - b2390; b0067]
- e **major** Verity, 1947, (IFS); *Euchlœ* **OD**: Farfalle Diurne Ital. :159 [b4131] **SS**: ausonia (Hübner), [1803]; *Euchlœ* [Refs - b2390; b0067]
- e **major** Verity, 1947, (IFS); *Pieris* **OD**: Farfalle Diurne Ital. :242 [b4131] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b2390; b0067]
- e **ab. major** Caruel, 1955; *Colias* **OD**: Revue fr. Lép. 15:26 [b0744] **SS**: hyale (Hufnagel), 1766; *Colias* [Refs - b0074]
- b **major** Kudrna, 1975; *Gonepteryx* **OD**: Ent. Gaz. 26(1):18 [b2388] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [**Type**: biblio; based on major Verity, 1909] [Refs - b0094]
- c **majorides** Verity, 1911, 1905-1911, (RA); *Leptidea* **OD**: Rhop. palae. :344 [b4111] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [**TypeL** - Italy.] [Refs - b2390; b3932]
- e **majorides** (Stauder), 1921, (IFS & H); *Leptidia* **OD**: Deut. ent. Zeit. [Iris] 35:27 [b3705] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [Refs - b3200; b3705]
- b **majorina** (d'Almeida), 1932; *Terias* **OD**: Bull. Soc. ent. Fr. 37(3):44, pl 1, f 2 [b1115] **SS**: phiale (Cramer), [1775]; *Eurema* [**TypeL** - Brazil.] [Refs - b4258; b3934; b1121; b1130]
- e **majorina** Verity, 1947, (IFS); *Gonepteryx* **OD**: Farfalle Diurne Ital. :296 [b4131] **SS**: cleopatra (Linnaeus), 1767; *Gonepteryx* [**Type**: MZS-st] [Refs - b2390; b0067]
- b **majoripuncta** Joicey & Talbot, 1922; *Delias* **OD**: Bull. Hill Mus. 1(2):303 [b2183] **SS**: enniana Oberthür, 1880; *Delias* [**TypeL** - Mefor] [Refs - b3201; b3932]
- b **majungana** (Grose-Smith), 1891; *Mylothris* **OD**: Ann. Mag. nat. Hist. (6)7:124 [b1787] **SS**: sabina (Felder & Felder), [1865]; Appias [**TypeL** - Madagascar.] [Refs - b3027 (as majunga); b0136; b3932]
- b **malaccana** Fruhstorfer, 1899; *Prioneris* **OD**: Berl. ent. Z. 44:108 [b1475] **SS**: thestylis (Doubleday), 1842; *Prioneris* [**TypeL** - Malay Peninsula.] [Refs - b1107; b3932]
- b **malailanus** Fruhstorfer, 1902; *Troides* **OD**: Soc. ent. 17(8):57 [b1501] **SS**: aeacus (Felder & Felder), 1860; *Troides* (Troides) [Refs - b0488; b1924]
- c **malaitae** Miller & Miller, 1981; *Graphium* **OD**: Bull. Allyn Mus. (65):4, f [b2685] **SS**: aureofasciatum Racheli, 1979; *Graphium* (Graphium) [**TypeL** - Solomon Islands.] [Refs - b1897; b0101; b0104; ns3101]
- b **malaria** Suffert, 1904; *Belenois* **OD**: Deut. ent. Zeit. [Iris] 17:81 [b3889] **SS**: thysa (Höppfer), 1855; *Belenois* [**TypeL** - Loango.] [Refs - b3027; b0136; b3932]
- c **malatha** (Boisduval), 1833; *Pieris* **OD**: Faune Madag. :18, pl 1, f 4, 5 [b0359] **SS**: orbona (Boisduval), 1833; Appias [Refs - b1705; b2270; b0997; b3932; b3027]
- b **malaya** (Fruhstorfer), 1899; *Huphina* **OD**: Berl. ent. Z. 44:101 [b1474] **SS**: judith (Fabricius), 1787; *Cepora* [**TypeL** - Singapore.] [Refs - b1611; b1107; b3932]
- b **malayana** Fruhstorfer, 1910, 1909-1923; *Leptosia* **OD**: In Seitz, Grossschmett. Erde 9:121 [b1611] **SS**: nina (Fabricius), 1793; *Leptosia* [**TypeL** - Malay Peninsula.] [Refs - b1611; b1107; b3932]
- b **malayana** Pendlebury, 1933; *Delias* **OD**: J. Fed. Malay St. Mus. 17:380 [b3017] **SS**: belladonna (Fabricius), 1793; *Delias* [**TypeL** - Malay Peninsula.] [Refs - b1107; b3934; b0052]
- b **malayanum** Eliot, 1982; *Graphium* **OD**: Malay Nat. J. 35:181, f [b1278] **SS**: chironides (Honrath), 1884; *Graphium* (Graphium) [**Type**: BMNH-ht] [Refs - b1279; b1278; b1281; b0102]
- b **malayanus** Wallace, 1865; *Papilio* **OD**: Trans. linn. Soc. Lond. 25(1):59 [b4167] **SS**: demodocus Esper, [1798]; *Papilio* (Princeps) [Refs - b3288; b1107; b2197; b0493]
- b **malayica** Martin, 1909; *Pieris* **OD**: Ent. Zeit. 33:161 [b2580] **SS**: canidia (Sparrman), 1767; *Pieris* (Artogeia) [**TypeL** - Singapore.] [Check - Spelling could be malayana?] [Refs - b1107; b3932 (with melete); b3934]
- b **malenka** (Hewitson), 1852, 1852-1877; *Pieris* **OD**: Ill. exot. Butts 1:Pie 1, f 5, 6 [b1990] **SS**: pyrrha (Fabricius), 1775; *Perrhybris* [**TypeL** - Venezuela.] [Refs - b2025; b2270; b1106; b3225; b1725; b3932]
- e (+) **f. malindini** Stoneham, 1940; *Colotis* **OD**: Bull. Stoneham Mus. (40):1 [b3815] **SS**: ione (Godart), 1819; *Colotis* [Refs - b3027; b0059]
- e **malmyzhensis** Krulikovskii, 1909; *Colias* **OD**: Revue Russe Ent. 9:296 [b2382] **SS**: audre Hemming, 1933; *Colias* [**TypeL** - Viatka.] [Refs - b3934]
- c **malularia** Aurivillius, 1910, 1908-1925; *Belenois* **OD**: In Seitz, Grossschmett. Erde 13:43, pl 14a [b0136] **SS**: balangensis Rebel & Rogenhofer, 1894; *Belenois* [Refs - b3932]
- a **malumsinicum** Thieme, 1896; *Ixias* **OD**: Berl. ent. Z. 1896:408 [b3960] **CG**: Ixias [**TypeL** - Nias.] [Refs - b1107; b3932; b1611 (as malumsinum); b3960]
- e **malumsinum** Fruhstorfer, [1910], 1909-1923, (ISS); *Ixias* **OD**: In Seitz, Grossschmett. Erde 9:159 [b1611] **SS**: malumsinicum Thieme, 1896; *Ixias* [Refs - b1611]
- b **mamaievi** Avinoff, [1916]; *Parnassius* **OD**: Trans. ent. Soc. Lond. 63(3/4):357, pl 53, f 5, 6 [b0163] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b3558]
- b **mamajevi** O. Bang-Haas, 1915; *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 29:98, 166, pl 5, f 17 [b0180] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b0481]
- e (+) **f. mambroi** Stoneham, 1939; *Colotis* **OD**: Bull. Stoneham Mus. (38):- [b3814] **SS**: auxo (Lucas), 1852; *Colotis* [Refs - b3027]

- e *mamilia* Fruhstorfer, 1910, 1909-1923, (IFS); *Prioneris* OD: In Seitz, Grossschmett. Erde 9:136 [b1611] SS: thestylis (Doubleday), 1842; *Prioneris* [Refs - b1611; b3932]
- c *manilius* (Fruhstorfer), 1908; *Papilio* OD: Ent. Zeit. 22:72 [b1588] SS: adamas (Zinken), 1831; *Atrophaneura* (*Atrophaneura*)
- e *mamius* Martin, 1922, (ISS); *Troides* OD: Fruh. coll. types :- [b2589] SS: mannus Fruhstorfer, 1908; *Troides* (*Troides*) [Refs - b1924]
- c *mana* (Boisduval), 1836; *Terias* OD: Spec. gén. Lépid. 1:681 [b0360] SS: agave (Cramer), [1775]; *Eurema* [TypeL - Surinam; Cayenne.] [Refs - b2270; b1725; b3934; b1121; b1130]
- b *manala* (Hopkins), 1927; *Catopha* OD: Insects of Samoa (3)Lep.(1):44, pl 2, f 9,11 [b2079] SS: leis (Hübner), 1832; *Appias* [TypeL - Samoa.] [Refs - b0046; b3932]
- a *mananhari* (Ward), 1870; *Pieris* OD: Ent. mon. Mag. 6:224 [b4174] CG: Colotis [TypeL - Madagascar.] [Refs - b2287 :195; b3027; b2270; b0136; b3933]
- c *f. manchurica* Matsumura, 1939; *Parnassius* OD: Bull. Biogeogr. Soc. Japan 9(20):346 [b2618] SS: stubbendorffii Ménétries, 1848; *Parnassius* [TypeL - Manchuria.] [Refs - b0068]
- c *f. manchurica* Matsumura, 1939; *Leptidea* OD: Bull. Biogeogr. Soc. Japan 9(20):347 [b2618] SS: sinapis (Linnaeus), 1758; *Leptidea* [TypeL - Manchuria.] [Refs - b0068]
- a *manco* (Doubleday), 1848; *Euterpe* OD: Ann. Mag. nat. Hist. (2)1:121 [b1054] CG: Catasticta [TypeL - Bolivia.] [Refs - b2270; b1106; b3554; b3225; b3146; b3932; b1054]
- e *mandame* Moore, 1902, 1890-1913, (ISS); *Papilio* OD: Lep. Ind. 5:233 [b2735] SS: polytes Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b0493]
- e *ab. mandane* Rothschild, 1895; *Papilio* OD: Novit. zool. 2:348 [b3288] SS: polytes Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b1107; b2197; b3501; b0493]
- b *mandarina* (de L'Orza), 1869; *Terias* OD: Lep. Japonais 1:18 [b0948] SS: hecabe (Linnaeus), 1758; *Eurema* (*Terias*) [TypeL - Japan.] [Refs - b2287 :190, pl XII, f 49; b2270; b3224; b3934; b1661]
- b *mandarina* Leech, 1893, 1893-1894; *Pieris* OD: Butts China Japan Corea (4):451,452 [b2491] SS: melete Ménétries, 1857; *Pieris* (*Synchlœ*) [TypeL - N. China.] [Refs - b3224; b4111; b4111; b1611; b3932]
- e *ab. mandarina* Bryk, 1921; *Luehdorfia* OD: Z. öst. EntVer. 6:33 [b0476] SS: puziloi (Erschoff), 1871; *Luehdorfia* [Refs - b0481]
- e *f. mandarina* Bollow, 1929, (IFS); *Parnassius* OD: In Seitz, Grossschmett. Erde 1(Suppl):27 [b0372] SS: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0048]
- c *mandarinula* Holland, 1892; *Eurema* OD: Entomologist 25(Suppl):91 [b2043] SS: desjardinsii (Boisduval), 1833; *Eurema* (*Maiva*) [TypeL - E. Africa.] [Refs - b3027; b0997; b0136; b3934; b1705]
- a *mandarinus* (Oberthür), 1879; *Papilio* OD: Étud. ent. 4:115 [b2894] CG: *Graphium* (*Pazala*) [Refs - b3288; b1947; b1893; b1107; b2197; b3501; b0493; b0798]
- b *mandarinus* Bryk, 1914; *Parnassius* OD: Ent. Mitt. 3:82 [b0462] SS: bremeri Bremer, 1864; *Parnassius* [Refs - b0481]
- a *mandaya* Yamamoto & Takei, 1982; *Delias* OD: Tyô to Ga 32(3/4):160, f [b4299] [TypeL - Philippines.] [Refs - b0102]
- a *mandela* (Felder & Felder), 1861; *Pieris* OD: Wien. ent. Monats. 5(3):80 [b0069] CG: *Itaballia* (*Pieriballia*) [TypeL - Venezuela.] [Refs - b2287 :222, pl XII, f 92; b1958; b2270; b1106; b3225; b3932; b3934]
- b *mandschurica* Oberthür, 1891; *Parnassius* OD: Étud. ent. 14:2, pl 2, f 10 [b2912] SS: nomion Fischer von Waldheim, 1823; *Parnassius* [Type: MNHN-It] [Refs - b3793; b0317; b0481]
- c *mandschurica* Speyer, 1882; *Pieris* OD: Stett. ent. Ztg 43:379 [b3681] SS: orientalis Oberthür, 1880; *Pieris* (*Artogeia*) [TypeL - Amur.] [Refs - b3224; b3932]
- b *mandschurica* (Bollow), 1930, 1929-1931; *Falcapica* OD: In Seitz, Grossschmett. Erde 1(Suppl):105 [b0372] SS: bieti Oberthür, 1884; *Anthocharis* (*Paramidea*) [TypeL - Manchuria.] [Refs - b3933]
- c *mandschuricus* von Rosen, 1929; *Sericinus* OD: In Seitz, Grossschmett. Erde 1(Suppl):16 [b4148] SS: montela Gray, 1852; *Sericinus* [Type: SMF-st] [TypeL - Charbin, Mandschurei.] [Refs - b0060; b1436; b0050]
- b *mandshurica* Matsumura, 1927; *Papilio* OD: Ins. matsumur. 2:116 [b2608] SS: bianor Cramer, [1777]; *Papilio* (*Princeps*) [Check - Spelling?] [Refs - b0493; b1915 (as manschurica)]
- b *manengoubensis* Darge, 1968; *Colias* OD: Bull. Soc. ent. Mulhouse 1968:15, f [b0920] SS: electo (Linnaeus), 1763; *Colias* [TypeL - Mount Manengouba, Cameroun.] [Refs - b0087]
- b *mangarinus* Rothschild, 1908; *Papilio* OD: Novit. zool. 15:170 [b3311] SS: helenus Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b1107; b2197; b0493]
- c *f. mangartiensis* Kolar, 1942; *Parnassius* OD: Z. wien. EntVer. 27:125 [b2323] SS: apollo (Linnaeus), 1758; *Parnassius* [TypeL - Julian Alps.] [Refs - b0067]
- c *mangolensis* Tsukada & Nishiyama, 1980; *Troides* OD: In Butts S. E. Asian Islands 1:219, f [b4008] SS: bouruensis (Wallace), 1865; *Troides* (*Troides*) [TypeL - Indonesia.] [Refs - b0101; b0104; b1924]
- b *mangolina* (Fruhstorfer), 1910, 1909-1923; *Terias* OD: In Seitz, Grossschmett. Erde 9:170, pl 73h [b1611] SS: tominia (Snellen van Vollenhoven), 1865; *Eurema* (*Terias*) [TypeL - Sula-Mangoli.] [Refs - b1611; b1107; b3552; b3934]
- b *mangolinus* Fruhstorfer, [1899]; *Papilio* OD: Berl. ent. Z. 43:422 [b1472] SS: gigon Felder & Felder, 1864; *Papilio* (*Menelaides*) [Refs - b1107; b2197]
- a *mangoura* Hewitson, 1875; *Papilio* OD: Ent. mon. Mag. 11:226 [b2005] CG: *Papilio* (*Princeps*) [Refs - b3027; b0248; b0136; b1893; b0494; b2271; b0798]
- b *manillius* Fruhstorfer, 1922; *Parnassius* OD: Ent. Anz. 2:3 [b1644] SS: apollo (Linnaeus), 1758; *Parnassius* [TypeL - Kufstein; Hinterkrais.] [Refs - b0481; b2392]
- b *manipuri* Tytler, 1939; *Papilio* OD: J. Bombay nat. Hist. Soc. 41(2):238 [b4043] SS: krishna Moore, [1858]; *Papilio* (*Princeps*) [Refs - b1107; b0058]
- c *manitobaensis* Bryk & Eisner, 1935; *Parnassius* OD: *Parnassiana* 3:51 [b0562] SS: smitheus Doubleday, [1847]; *Parnassius* [Type: ZMHU-ht] [TypeL - Manitoba.] [Refs - b2689; b1039; b0054 (as manitobaensis)]
- b *manleyi* Wyatt, 1964; *Parnassius* OD: Z. wien. ent. Ges. 49:155, f [b4291] SS: apollo (Linnaeus), 1758; *Parnassius* [TypeL - N. Spain.] [Refs - b0083]
- a *manlius* Fabricius, 1798, 1792-1799; *Papilio* OD: Ent. syst. Suppl.:422 [b1334] CG: *Papilio* (*Druryia*) [Note - Brown say this is the same as *phorbanta*.] [Refs - b3027; b0248; b0136; b1895; b1893; b0494; b0798]
- c *manlius* (Perty), 1834, 1830-1834; *Papilio* OD: Delect. Anim. art. Bras. :151, pl 29, f 1,1b [b3022] SS: asius (Fabricius), 1781; *Protesilaus* [Check - Homonym or misidentification?] [Refs - b0493]
- d *manlius* (Fruhstorfer), 1908, (H); *Papilio* OD: Ent. Zeit. 21(37):222 [b1574] OS: *capitolinus* Gauthier, 1984; *Graphium* (*Graphium*) [Refs - b0104; b0241; b3550]
- e *mannides* Verity, 1911, 1905-1911, (IFS); *Pieris* OD: Rhop. palae. :xxix, pl xxxii, f 51 [b4111] SS: rapae (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b2390; b3932]
- e *mannidia* Bryk, 1940; *Pieris* OD: Ark. Zool. 32A(22):4 [b0515] SS: originalis Bryk, 1940; *Pieris* (*Artogeia*) [Refs - b0059]
- a *mannli* (Mayer), 1851; *Pontia* OD: Stett. ent. Ztg 1851:151 [b2624] CG: *Pieris* (*Artogeia*) [Note - Often seen as *manni*.] [Refs - b2287 :213; b3224 (in *Pieris*); b1686 (in *Artogeia*); b2308 (in *Artogeia*); b2270; b3224; b2507; b2624]
- c *mannus* Fruhstorfer, 1908; *Troides* OD: Int. ent. Z. 2:238 [b1593] SS: helena (Linnaeus), 1758; *Troides* (*Troides*) [TypeL - Insel Bali.] [Refs - b0488; b1924]

- a **mansfieldi** Riley, 1939; *Bhutanitis* **OD**: *Entomologist* 72:207,267, f [b3195] **CG**: *Bhutanitis* (*Yunnanopapilio*) [**TypeL** - Yunnan, China.] [Refs - b0241; b1893; b0058; b0102; b0007; b0798; b2020]
- b **mansonensis** (Fruhstorfer), 1901; *Papilio* **OD**: *Soc. ent.* 16(15):113 [b1494] **SS**: *alcinous* (Klug), 1836; *Atrophaneura* (*Atrophaneura*) [Refs - b1107; b2197; b3543; b0493]
- c **mantitheus** Ehrmann, 1920; *Papilio* **OD**: *Bull. Brooklyn ent. Soc.* 15:21 [b1190] **SS**: *lyaeus* Doubleday, 1845; *Papilio* (*Druryia*) [**TypeL** - Uganda.] [Refs - b3027; b1895; b3201; b0494; b1190]
- b **manuelita** Fassl, 1910; *Dismorphia* **OD**: *Soc. ent.* 25:10, f [b1338] **SS**: *hyposticta* (Felder & Felder), 1861; *Dismorphia* [**TypeL** - Columbia.] [Refs - b1106; b3552; b3932; b1338]
- b **manus** (Talbot), 1932; *Papilio* **OD**: *Bull. Hill Mus.* 4:155 [b3928] **SS**: *polydorus* (Linnaeus), 1763; *Atrophaneura* (*Atrophaneura*) [**TypeL** - Admiralty Island.] [Refs - b0051]
- a **manuselensis** Talbot, 1920; *Delias* **OD**: *Ann. Mag. nat. Hist.* (9)6:402, pl 19, f 13-17 [b3912] [**TypeL** - Ceram.] [Refs - b3562; b3932]
- e (+) **f. manzer** Rothschild, 1896; *Papilio* **OD**: *Novit. zool.* 3:65 [b3291] **SS**: *nicanor* Felder & Felder, 1864; *Papilio* (*Menelaides*) [Refs - b2197; b0493; b0493]
- e **maoensis** Talbot, 1933, (ISS); *Delias* **OD**: *Lep. Cat. Pars* 53:121 [b3932] **SS**: *moaensis* Rothschild, 1915; *Delias* [Refs - b3932; b3934]
- b **marabuntana** Detani, 1984; *Graphium* **OD**: *Iwase* (1):10, f [b0989] **SS**: *deucalion* (Boisduval), 1836; *Graphium* (*Pathysa*) [**TypeL** - Indonesia.] [Refs - b0104]
- e **maraganus** Ribbe, 1907, (NN); *Papilio* **OD**: *Deut. ent. Zeit.* [Iris] 20:61 [b3173] **SS**: *laglaizei* Depuiset, 1877; *Papilio* (*Chilasa*) [Refs - b0493]
- a **maraho** Shiraki & Sonan, 1934; *Papilio* **OD**: *Zephyrus* 5(4):177, pl 15, f 1,2 [b3603] **CG**: *Papilio* (*Agehana*) [**TypeL** - Formosa.] [Refs - b1958; b1893; b3603; b1107; b2512; b0053; b0798]
- a **marana** (Doubleday), 1844; *Pieris* **OD**: *Ann. Mag. nat. Hist.* [1]14:421 [b1045] **CG**: *Itaballia* [**TypeL** - Guayaquil, Ecuador.] [Refs - b2270; b1106; b3225; b3932]
- b **marani** Moucha, 1956; *Pieris* **OD**: *Bull. Soc. ent. Mulhouse* 1956:62 [b2753] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Carpathians.] [Refs - b0075; b4184 (with *bryoniae*)]
- b **maranonensis** (Joicey & Talbot), 1928; *Pieris* **OD**: *Bull. Hill Mus.* 2(1):22 [b2192] **SS**: *tithoreides* (Butler), 1898; *Itaballia* (*Pieriballia*) [**TypeL** - Upper Maranon, N. Peru.] [Refs - b3932; b0047]
- b **marapokensis** (Fruhstorfer), [1899]; *Papilio* **OD**: *Berl. ent. Z.* 43:419 [b1472] **SS**: *andromache* (Staudinger), 1892; *Troides* (*Troides*) [Refs - b1107; b2197; b0488; b1923]
- b **marbelliensis** Bryk, 1940; *Papilio* **OD**: *Ark. Zool.* 32A(22):2, f [b0515] **SS**: *machaon* Linnaeus, 1758; *Papilio* (*Papilio*) [**Note** - *Classification?*] [Refs - b0059; b0011 (=hispanicus Eller, 1936)]
- a **marcapita** Röber, 1909, 1908-1924; *Catasticta* **OD**: *In Seitz, Grossschmett. Erde* 5:74, pl 22g [b3225] **CG**: *Catasticta* (*Leodontoia*) [**TypeL** - Bolivia.] [Refs - b1106; b3225; b3146; b3932]
- b **marcellina** (Cramer), [1777], 1775-1790; *Papilio* **OD**: *Uitl. Kapellen* 2(14):103, pl 163, f C [b0895] **SS**: *sennae* (Linnaeus), 1758; *Phoebis* [**TypeL** - Mexico or Surinam.] [Refs - b1381; b0025; b2689; b2270; b2039; b0396; b1386; b1038; b2025; b1039; b3977; b1106; b1725; b3934; b1421]
- a **marcellinus** (Doubleday), 1844, 1844-1848; *Papilio* **OD**: *List. Spec. lep. Brit. Mus.* 1:8 [b1046] **CG**: *Protesilaus* [Refs - b3338; b1893; b1106; b2195; b0493; b0798]
- a **marcellus** (Cramer), [1777], 1775-1790; *Papilio* **OD**: *Uitl. Kapellen* 2(9):4, pl 98, f F,G [b0895] **CG**: *Protesilaus* [Refs - b1176 :37, f 35-37; b1039 :37; b3338; b2593; b2689; b2270; b2977; b1038; b2025; b1893; b2195; b0493; b0798]
- a **marchalii** (Guérin-Méneville), 1844, 1829-1844; *Pieris* **OD**: *Icones Règne Anim. Cuvier* 3:468 or 481 [b1837] **CG**: *Hesperocharis* [**TypeL** - Colombia.] [Refs - b2287 :172; b2270; b1106; b3225; b1725; b0337; b3933]
- c **marchandae** (Hübner), [1803], 1796-1838; *Papilio* **OD**: *Samml. europ. Schmett.* :f 926-928 [b2095] **SS**: *ausonia* (Hübner), [1803]; *Euchloe* [Refs - b2270; b2507; b3932]
- a **marchandi** (Boisduval), 1836; *Papilio* **OD**: *Spec. gén. Lépid.* 1:350 [b0360] **CG**: *Eurytides* [Refs - b3338; b0939; b2270 (as *marchandii*); b2025; b1893; b1106; b2195; b0493; b2271; b0798]
- b **marcianus** Pagenstecher, 1908; *Parnassius* **OD**: *Ent. Zeit.* 22:186 [b2994] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- a **marcias** Hübner, [1831], 1808-1837; *Archonias* **OD**: *Zutr. Samml. exot. Schmett.* 3:19, pl [80], f 461,462 [b2097] **CG**: *Archonias* [Refs - b1958]
- b **marcius** (Hübner), 1806, 1806-1838, (partim, female); *Priniceps* **OD**: *Samml. exot. Schmett.* 1:-, f [b2096] **SS**: *aeneas* (Linnaeus), 1758; *Parides* [Refs - b3338; b1106; b2195; b0493; b0493]
- c **marcius** Hübner, 1823, 1808-1837; *Archonias* **OD**: *Zutr. Samml. exot. Schmett.* :f 461,472 [b2097] **SS**: *tereas* (Godart), 1819; *Archonias* [Refs - b2270; b3932]
- a **marcopolo** Grun-Grshimallo, 1888; *Colias* **OD**: *Horae Soc. ent. ross.* 22:304 [b1818] [**TypeL** - Pamir.] [Refs - b3224; b4111; b3376; b3934]
- b **marcus** Niepelt, 1916; *Papilio* **OD**: *In Strand, Lep. Niepeltiana* 2:21, pl 13, f 3 [b2853] **SS**: *menatius* (Hübner), 1816; *Papilio* (*Pyrrhosticta*) [**TypeL** - Peru.] [Refs - b0493; b0048; b3877]
- c **mardina** (Seitz), 1907, 1907-1921; *Doritis* **OD**: *In Seitz, Grossschmett. Erde* 1:19 [b3501] **SS**: *apollinus* (Herbst), 1798; *Archon* [Refs - b3501; b0481 (as *Stichel* in Seitz)]
- c **maremba** Doherty, 1891; *Papilio* **OD**: *J. asiat. Soc. Bengal, Pt II* 60(2):192- [b1028] **SS**: *neumoegeni* Honrath, 1890; *Papilio* (*Priniceps*) [Refs - b0493]
- e **ab. margarethae** Bryk, 1914; *Allancastris* **OD**: *Mitt. münchn. ent. Ges.* 5:29, pl 1, f 3 [b0463] **SS**: *cerisy* (Godart), [1824]; *Allancastris* [Refs - b0481]
- e **ab. margarethae** (Bryk), 1918; *Ornithoptera* **OD**: *Soc. ent.* 33:18 [b0470] **SS**: *hecuba* (Röber), 1891; *Troides* (*Ornithoptera*) [Refs - b0488; b1919]
- c **margarita** (Hübner), [1825], 1806-1838; *Mylothris* **OD**: *Samml. exot. Schmett.* 2:pl [120], f 1-4 [b2096] **SS**: *drusilla* (Cramer), [1779]; *Appias* (*Catophaga*) [Refs - b1958; b2689; b2025; b2270; b1725; b3932]
- a **margaritacea** Sharpe, 1891; *Belenois* **OD**: *Proc. zool. Soc. Lond.* 1891(2):191, pl 16, f 4 [b3565] **CG**: *Belenois* [**TypeL** - Sotik, E. Africa.] [Refs - b3027; b0136; b3932]
- b **marghanita** Hemming, 1941; *Pieris* **OD**: *Proc. R. ent. Soc. Lond.* (B)10:208 [b1953] **SS**: *brassicoides* Guérin-Méneville, 1847; *Pieris* [**Type**: *biblio*; replacement name for *Meridionalis* J & T.] [Refs - b0060]
- b **margilator** (Martin), 1919; *Huphina* **OD**: *Deut. ent. Zeit.* [Iris] 33:70 [b2586] **SS**: *nerissa* (Fabricius), 1775; *Cepora* [**TypeL** - Lampong Island.] [Refs - b3200; b3932]
- b **marginalis** Scudder, 1861; *Pieris* **OD**: *Proc. Boston Soc. nat. Hist.* 8:182 [b3485] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**Type**: *MCZ-ht*] [Refs - b2689; b2270; b1039; b1686; b0396; b3534; ns1267 (as sp); b3932 (with *rapae*)]
- e **ab. marginalis** Robbe, 1891; *Papilio* **OD**: *C. r. Soc. ent. Belg.* 1891:395 [b3210] **SS**: *machaon* Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b4111; b3501; b0493]
- e **ab. marginalis** Avinoff, 1910; *Pieris* **OD**: *Horae Soc. ent. ross.* 39:24-, pl 14, f 2 [b0161] **SS**: *canidia* (Sparrman), 1767; *Pieris* (*Artogeia*) [**TypeL** - Ferghana.] [Refs - b3932]
- c **marginata** Oberthür, 1893; *Papilio* **OD**: *Étud. ent.* 17:3, pl 4, f 35 [b2915] **SS**: *slateri* Hewitson, 1856; *Papilio* (*Chilasa*) [Refs - b1107; b2197; b0493]
- e **ab. marginata** Tutt, 1896; *Aporia* **OD**: *Brit. Butts* :226 [b4037] **SS**: *crataegi* (Linnaeus), 1758; *Aporia* [Refs - b3224; b3932]

- a **marginata** Schaus, 1902; Leodonta **OD**: Proc. U. S. natn Mus. 24:423 [b3396] [**Type**: USNM-ht; #5958] [**TypeL** - Merida, Venezuela.] [Refs - b3225; b3545; b3932]
- e **ab. marginata** Huwe, 1905; Parnassius **OD**: Ent. Zeit. 18(33):- [b2108] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b3793; b0481]
- e **ab. marginata** Verity, 1908, 1905-1911; Anthocharis **OD**: Rhop. palae. :105 [b4111] **SS**: cardamines (Linnaeus), 1758; Anthocharis [Refs - b3932]
- c **marginata** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:157 [b1611] **SS**: terentilia Fruhstorfer, 1910; Appias [Refs - b1611; b3552; b3932]
- e **ab. marginata** (Greer), 1920; Euchloe **OD**: Ent. Rec. 32:154 [b1759] **SS**: cardamines (Linnaeus), 1758; Anthocharis [**TypeL** - Mar. Alps.] [Refs - b3562; b3932; b1759]
- e **marginata** Braun, 1923; Colias **OD**: Amat. Papil. 1(11):178, f [b0384] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - France.] [Refs - b3934; b0384]
- e **ab. marginata** Graham-Smith & Graham-Smith, 1929, 1929-1930; Pieris **OD**: Ent. Rec. 41:174 [b1748] **SS**: brassicae (Linnaeus), 1758; Pieris [Refs - b3932]
- e **ab. marginata** (Breyer), 1939; Meganostoma **OD**: Proc. Int. Congr. Ent. 7(Berlin):146 [b0393] **SS**: eurydice Boisduval, 1855; Colias (Zerene) [Refs - b0058]
- e **ab. marginata** Riddell, 1941; Colias **OD**: Trans. R. ent. Soc. Lond. 91(9):453 [b3180] **SS**: eurydice Boisduval, 1855; Colias (Zerene) [Refs - b0060; x2689]
- e **ab. marginata** (Dufrane), 1947; Terias **OD**: Bull. Anns Soc. ent. Belg. 83:66 [b1083] **SS**: xanthochlora (Kollar), 1850; Eurema [Refs - b0066]
- e **ab. marginata** (Dufrane), 1947; Terias **OD**: Bull. Anns Soc. ent. Belg. 83:68 [b1083] **SS**: floricola (Boisduval), 1833; Eurema (Terias) [Refs - b3027; b0066]
- e **ab. marginata** (Dufrane), 1947; Terias **OD**: Bull. Anns Soc. ent. Belg. 83:67 [b1083] **SS**: joannisi (Dufrane), 1947; Eurema (Terias) [Refs - b0066]
- e **ab. marginata** (Dufrane), 1947; Terias **OD**: Bull. Anns Soc. ent. Belg. 83:68 [b1083] **SS**: senegalensis (Boisduval), 1836; Eurema (Terias) [Refs - b3027; b0066]
- e **ab. marginavenata** McLeond, 1968; Pieris **OD**: (2) :- [b2637] **SS**: brassicae (Linnaeus), 1758; Pieris [Refs - b0087]
- b **marginata** Mabilie, 1890; Leptosia **OD**: Anns Soc. ent. Fr. (6)10:27 [b2558] **SS**: medusa (Cramer), [1777]; Leptosia [Note - Bernardi considers this a good species.] [Refs - b3027; b0136; b0085; b3932]
- c **marginata** Joicey & Talbot, 1925; Mylothris **OD**: Ann. Mag. nat. Hist. (9)16:644 [b2188] **SS**: croceus Butler, [1896]; Mylothris [**TypeL** - Kivu, E. Africa.] [Refs - b3027; b0044; b3932]
- e **f. marginata** Berger, 1954, (IFS); Mylothris **OD**: Revue zool. bot. afr. 50:344 [b0282] **SS**: rhodope (Fabricius), 1775; Mylothris [**TypeL** - Belgian Congo.] [Refs - b0073]
- c **marginella** (Felder & Felder), 1861; Terias **OD**: Wien. ent. Monats. 5(4):97 [b1359] **SS**: albula (Cramer), [1775]; Eurema [**TypeL** - Venezuela.] [Refs - b2025; b2270; b3225; b1725; b3934; b1121; b1130]
- e **ab. marginemaculata** (Stephan), 1923; Euchloe **OD**: Deut. ent. Zeit. [Iris] 37:29 [b3773] **SS**: cardamines (Linnaeus), 1758; Anthocharis [**TypeL** - Glatz Mts.] [Refs - b3202; b3932]
- e **ab. marginemaculata** (Zischka), 1951; Meganostoma **OD**: Folia univ. 5:28 [b4328] **SS**: cesonides (Staudinger), 1894; Colias (Zerene) [**TypeL** - Bolivia.] [Refs - b0071]
- e (+) **f. marginemaculata** Talbot, 1943; Belenois **OD**: Entomologist 76:167 [b3942] **SS**: solilucis Butler, 1874; Belenois [Refs - b3027; b0062]
- e **marginemaculata** Bryk, 1935, (UE); Parnassius **OD**: Tierreich 65:197 [b0508] **SS**: apollo (Linnaeus), 1758; Parnassius [**Type**: biblio; replacement for margopupillata Bryk] [Refs - b0054]
- e **ab. marginestixis** Dannehl, 1927; Pieris **OD**: Mitt. münchn. ent. Ges. 17:1 [b0916] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - S. Carpathians.] [Refs - b3932]
- c **marginula** Herrich-Schäffer, 1867, 1864-1871; Eurema **OD**: CorrespBl. zool.-min. Ver. Regensb. 21:141 [b1983] **SS**: albula (Cramer), [1775]; Eurema [Refs - b3934]
- e **ab. margofulgineus** Kromer, 1955; Pieris **OD**: Z. wien. ent. Ges. 40:211 [b2351] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b0074]
- e **ab. margopupillata** Bryk, [1915]; Parnassius **OD**: Arch. Naturgesch (A)80(8):148 [b0466] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0481]
- a **marguerita** Joicey & Talbot, 1922; Delias **OD**: Bull. Hill Mus. 1(2):315 [b2183] [**TypeL** - Weyland Mtns, Dutch New Guinea.] [Refs - b3201; b3932]
- c **maria** (Turton), 1806; Papilio **OD**: Gen. Syst. Nat. 2(2):71 [b4036] **SS**: lycinda (Cramer), [1779]; Appias [Refs - b3932]
- a **maria** Semper, 1875; Appias **OD**: Stett. ent. Ztg. :405 [b3506] [**TypeL** - Luzon.] [Note - Homonym in need of a replacement?] [Refs - b3932; b1661]
- e **maria** Edwards, [1885], (IFS); Colias **OD**: Papilio 4:171 [b1171] **SS**: philodice Godart, 1819; Colias [Check - Edwards attributes the name to Grote, as described in the Buffalo Bulletin as a species, but Edwards believed it to be based on a damaged specimen.] [Refs - b2689; b0414; b1039]
- e **ab. maria** Mell, 1926; Pieris **OD**: Revue mens. Soc. ent. Namur 26:84 [b2650] **SS**: brassicae (Linnaeus), 1758; Pieris [Refs - b3932]
- b **maria** Talbot, 1937, 1928-1937; Delias **OD**: Monogr. Delias :588 [b3919] **SS**: campbelli Joicey & Talbot, 1922; Delias [Refs - b0056]
- b **maria** (Field & Herrera), 1977; Pierphulia **OD**: Smithsonian Contr. Zool. 232:35, f [b1404] **SS**: rosea Ureta, 1956; Piercolias (Pierphulia) [**TypeL** - Chile.] [Refs - b1106; b3536; b0096]
- e (-) **f. mariabonaparte** Bryk, 1929; Papilio **OD**: Soc. ent. 44:22-23, f 2 [b0492] **SS**: nobilis Rogenhöfer, 1891; Papilio (Priniceps) [**TypeL** - Mt. Elgon.] [Refs - b3027; b0494; b0048]
- a **mariae** (Semper), 1879; Papilio **OD**: Verh. Ver. naturw. Heimatforsch. 3:115 [b3507] **CG**: Atrophaneura (Atrophaneura) [Refs - b3288; b1892; b1893; b1107; b2197; b0493; b0798]
- e **ab. mariae** Bryk, 1912; Parnassius **OD**: Soc. ent. 27:58 [b0449] **SS**: sayii Edwards, 1863; Parnassius [Refs - b2689; b1039]
- a **mariae** Joicey & Talbot, 1916; Delias **OD**: Ann. Mag. nat. Hist. (8)17:69, pl 6, f 1,2 [b2170] [**TypeL** - Arfak, Dutch New Guinea.] [Refs - b3558; b3932]
- e **ab. mariae** Apolinar, 1926; Pereute **OD**: Boln Soc. Colombiana cienc. Nat. 15:17 [b0109] **SS**: leucodrosime (Kollar), 1850; Pereute [**TypeL** - Colombia.] [Refs - b4258]
- e **ab. mariae** Apolinar, 1941, 1941-1942; Pereute **OD**: Revta Acad. colomb. Cienc. 4(15/16):352, f [b0111] **SS**: leucodrosime (Kollar), 1850; Pereute [**TypeL** - Colombia.] [Refs - b0063]
- e **ab. mariae** Apolinar, 1941, 1941-1942; Perrhybris **OD**: Revta Acad. colomb. Cienc. 4(15/16):351 [b0111] **SS**: lypera (Kollar), 1850; Perrhybris [**TypeL** - Colombia.] [Refs - b0063]
- e **ab. mariae** (Dufrane), 1945; Terias **OD**: Bull. Anns Soc. ent. Belg. 81:93 [b1081] **SS**: floricola (Boisduval), 1833; Eurema (Terias) [Refs - b0064]
- e **mariae** Dufrane, 1953; Papilio **OD**: Bull. Anns Soc. ent. Belg. 89:43 [b1085] **SS**: hesperus Westwood, 1845; Papilio (Priniceps) [Refs - b0072]
- b **mariae** Capdeville & Rougeot, 1969; Parnassius **OD**: Bull. Soc. ent. Fr. 74(7/8):200 [b0720] **SS**: apollo (Linnaeus), 1758; Parnassius [**Type**: MNHN-ht] [**TypeL** - Sierra de Maria, Almeria Prov., Spain.] [Refs - b0088; b0720]
- a **mariae** Herrera, 1970; Tatochila **OD**: Publ. Cent. Estud. Ent. (10):5, f [b1978] [**TypeL** - Laguna Miñiques, Antofagasta, Chile.] [Refs - b0006; b0089; b3536]
- a **marianne** (Cramer), [1779], 1775-1790; Papilio **OD**: Uitl. Kapellen 3:41, pl 217, f C-E [b0895] **CG**: Ixias [**TypeL** - Coromandel.] [Refs - b1664; b2270; b1107; b1611]

- b **marica** Fruhstorfer, 1908, 1907-1908; Melete **OD**: Soc. ent. 22(22):172 [b1572] **SS**: pantoporia (Hübner), 1816; Melete [**TypeL** - Upper Amazon.] [Refs - b1106; b3225; b3932; b1572]
- b **maricana** Bernardi, 1950; Zegris **OD**: Bull. Soc. ent. Mulhouse 1950:1, f [b0296] **SS**: eupheme (Esper), [1805]; Zegris [**TypeL** - Morocco.] [Check - Spelling?] [Refs - b0069; b0218 (as marroccana)]
- b **marielousiae** Berger, 1979; Mylothris **OD**: Revue zool. afr. 93(2):4, f [b0287] **SS**: kiwuensis Grünberg, 1910; Mylothris [**TypeL** - Zaire.] [Refs - b0098]
- b **marlesi** (Butler), 1881; Papilio **OD**: Ann. Mag. nat. Hist. (5)7:33, pl 4, f 4 [b0635] **SS**: alebion (Gray), 1852; Graphium (Pazala) [Refs - b3501; b0493]
- c **marlesii** (Butler), 1880; Terias **OD**: Trans. ent. Soc. Lond. 28(4):198, pl 6, f 1 [b0634] **SS**: mandarina (de L'Orza), 1869; Eurema (Terias) [Refs - b3224; b3934 (as mariesii); b0634]
- e **mariformis** (Verity), 1947, (IFS); Pontia **OD**: Farfalle Diurne Ital. :178 [b4131] **SS**: daplidice (Linnaeus), 1758; Pieris (Pontia) [Refs - b2390; b0067]
- b **mariguanæ** M. Bates, 1934; Eurema **OD**: Occ. Pap. Boston Soc. nat. Hist. 8:135 [b0225] **SS**: chamberlaini (Butler), 1898; Eurema (Pyrisitia) [**Type**: MCZ-st] [**TypeL** - Mariguana Island.] [Refs - b1106; b0053; b2771; b1122]
- c **marina** (Doubleday & Hewitson), [1847], 1846-1852; Euterpe **OD**: Gen. diurn. Lep. 1:34, pl 5, f 2 [b1056] **SS**: charops (Boisduval), 1836; Pereute [Refs - b2025; b2270; b1725; b3932]
- b **marinda** Hulstaert, 1924; Delias **OD**: Annls Soc. ent. Belg. 64:75 [b2105] **SS**: gabia (Boisduval), 1832; Delias [**TypeL** - Merauke, Dutch New Guinea.] [Refs - b3203; b3932; b2105]
- b **marlon** (Godman & Salvin), [1889], 1879-1901; Enantia **OD**: Biol. centr.-amer., Lep. Rhop. 2:184 [b1725] **SS**: licinia (Cramer), [1777]; Dismorphia (Enantia) [**Type**: BMNH-It] [**TypeL** - Guatemala.] [Refs - b2025; b1106; b3225; b1725; b3932; b2526; b2407]
- e **ab. maritima** Rocci, 1929; Euchloe **OD**: Memorie Soc. ent. ital. 8:63 [b3247] **SS**: trinacriae Turati, 1905; Euchloe [Refs - b0052; b3932]
- c **marius** Fruhstorfer, 1903; Papilio **OD**: Deut. ent. Zeit. [Iris] 16(1):12 [b1518] **SS**: ambiguus Rothschild, 1895; Papilio (Priniceps) [Refs - b0493]
- b **marius** Bryk & Eisner, 1935; Parnassius **OD**: Parnassiana 3:73 [b0562] **SS**: actius (Eversmann), 1843; Parnassius
- e (+) **f. marjoria** Klotz, 1928; Eurema **OD**: Ent. Amer. (ns)9(3):134 [b2285] **SS**: pomponia Höpfer, 1874; Eurema [**TypeL** - Peru.] [Refs - b0048; b1122]
- e **f. marjoria** Stoneham, 1957, (IFS); Belenois **OD**: Bull. Stoneham Mus. (68):4 [b3818] **SS**: zochalia (Boisduval), 1836; Belenois [**TypeL** - Kenya.] [Refs - b0076]
- e **f. marjorie** Chermock & Chermock, 1940, (IFS); Colias **OD**: Can. Ent. 72(4):82 [b0755] **SS**: mayi Chermock & Chermock, 1940; Colias [**Type**: CNC-ht] [**TypeL** - Riding Mountains, Manitoba.] [Refs - b2689; b1039; b1395]
- b **markerti** Pfeiffer, 1954; Parnassius **OD**: Z. wien. ent. Ges. 39:126 [b3034] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Germany.] [Refs - b0073]
- b **marki** Epstein, 1979; Parnassius **OD**: Ent. Gaz. 30(3):177, f [b1301] **SS**: accestis Grum-Grshimailo, 1891; Parnassius [**TypeL** - Nepal] [Refs - b0098]
- e **ab. marlannæ** Schulte, 1953; Colias **OD**: Ent. Zeit. 62:152 [b3450] **SS**: werdandi Zetterstedt, 1840; Colias [Refs - b0072]
- b **marlieri** Berger, 1981; Belenois **OD**: Papillons du Zaire :60, f [b0290] **SS**: calypso (Drury), [1773]; Belenois [**TypeL** - Zaire.] [Refs - b0101]
- e **marmoana** Talbot, 1935, (ISS); Colias **OD**: Lep. Cat. Pars 66:434 [b3934] **SS**: marnoana Rogenhöfer, 1884; Colias [Refs - b3934]
- b **marmoræ** Graves, 1938; Leptidea **OD**: Entomologist 71:154 [b1750] **SS**: duponcheli (Staudinger), 1871; Leptidea [Refs - b0057; b1750]
- b **marmorarius** Belling, 1930; Parnassius **OD**: Int. ent. Z. 24:341 [b0257] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Tyrol.] [Refs - b0049]
- c **marmorata** (Dognin), 1887; Terias **OD**: Naturaliste (2)1:189 [b1020] **SS**: reticulata (Butler), 1871; Eurema [**TypeL** - Ecuador.] [Refs - b3934; b1122]
- c **marmorata** (Jörgensen), 1916; Pieris **OD**: An. Mus. nac. Buenos Aires 28:472 [b2204] **SS**: automate (Burmeister), 1878; Ascia [**TypeL** - Argentina.] [Refs - b3561; b3932; b0048]
- c **marmorata** Schneur, 1934; Euchloe **OD**: Ent. Zeit. 48:43, f [b3423] **SS**: belemia (Esper), [1800]; Euchloe [Refs - b0053]
- b **marnoana** Rogenhöfer, 1884; Colias **OD**: Verh. zool.-bot. Ges. Wien 33(Sb):22 [b3256] **SS**: erate (Esper), [1803]; Colias [**TypeL** - Sudan.] [Refs - b3027; b0136; b3256; b3934 (as marmoana)]
- b **maroensis** (Butler), 1883; Terias **OD**: Proc. zool. Soc. Lond. 1883(3):368, pl 38, f 2 [b0650] **SS**: hecabe (Linnaeus), 1758; Eurema (Terias) [**Type**: BMNH] [**TypeL** - Maroe Island.] [Refs - b3934; b0650]
- a **maroni** Moreau, 1923; Papilio **OD**: Bull. Soc. ent. Fr. 1923(10):144, pl 1 [b2738] **CG**: Papilio (Heraclides) [**TypeL** - French Guyane.] [Refs - b1893; b1106; b2739; b2738; b0493; b0798]
- c **maroslana** (Fruhstorfer), 1908; Terias **OD**: Ent. Zeit. 22(11):46 [b1582] **SS**: lorquinii (Felder & Felder), [1865]; Eurema (Terias) [Refs - b3550; b3552; b3934]
- e **ab. marpha** Schultz, 1908; Zerynthia **OD**: Ent. Zeit. 21(46):267 [b3458] **SS**: hypsipyle (Schulze), 1776; Zerynthia [Refs - b3550; b0481; b3458]
- b **mars** O. Bang-Haas, 1927; Pieris **OD**: Horae Macrolep. 1:40, pl 5, f 21 [b0184] **SS**: canidia (Sparrman), 1767; Pieris (Artogeia) [**TypeL** - Kansu, N. W. China.] [Refs - b0184; b3932]
- c **marshalli** (Butler), [1898]; Terias **OD**: Proc. zool. Soc. Lond. 1897(4):851, pl 50, f 9 [b0691] **SS**: desjardinsii (Boisduval), 1833; Eurema (Maiva) [Refs - b3027; b0997; b3934; b1705; b0136]
- e **maraspia** Hagen, 1882, (ISS); Neophasia **OD**: Can. Ent. 14:177 [b1881] **SS**: menapia (Felder & Felder), 1859; Neophasia [Refs - b2689]
- c **marস্যas** (Staudinger), 1894; Papilio **OD**: Deut. ent. Zeit. [Iris] 7:59 [b3752] **SS**: chlorodamas (Guénée), 1872; Battus [Refs - b0493]
- b **marteni** Eisner, 1956; Parnassius **OD**: Zoöl. Meded. 34(18):166 [b1220] **SS**: apollo (Linnaeus), 1758; Parnassius [**Type**: RNH-ht] [**TypeL** - France.]
- a **martensi** (Dufrane), 1946; Papilio **OD**: Bull. Annls Soc. ent. Belg. 82:119 [b1082] **CG**: Graphium [Refs - b3027; b0065]
- b **marthæ** (Toxopeus), 1938; Papilio **OD**: Ent. Med. Ned.-Indië 4:17, f [b3984] **SS**: megarus (Westwood), 1845; Graphium (Pathysa) [Refs - b1107; b0057]
- b **martia** Fruhstorfer, 1910, 1909-1923; Saletara **OD**: In Seitz, Grossschmett. Erde 9:181, pl 61f [b1611] **SS**: liberia (Cramer), [1782]; Saletara [**TypeL** - Bazilan.] [Refs - b1611; b1107; b3552; b3932]
- a **martineti** (Oberthür), 1884; Pieris **OD**: Étud. ent. 9:22 or 12, pl 1, f 5 [b2903] **CG**: Aporia [Refs - b4111; b3224; b3932]
- b **martini** (Fruhstorfer), 1906; Thais **OD**: Soc. ent. 21:147 [b1557] **SS**: cerisy (Godart), [1824]; Allancastris [**TypeL** - Rhodes.] [Note - Also described in Deut. ent. Zeit. [Iris], 19:158 (b1569).] [Refs - b3549; b0481; b2392]
- d **martini** (Fruhstorfer), 1907, (H); Thais **OD**: Deut. ent. Zeit. [Iris] 19:158 [b1569] **SS**: cerisy (Godart), [1824]; Allancastris [Refs - b3549]
- e (+) **ab. martini** (Gunder), 1931; Eurymus **OD**: Bull. S. Calif. Acad. Sci. 30(2):45 [b1855] **SS**: harfordii H. Edwards, 1877; Colias [**Type**: AMNH-ht] [**TypeL** - California.] [Refs - b2689; b1039; b3934; b0050]
- b **martini** Comstock, 1944; Phoebeis **OD**: Sci. Surv. P. Rico 12:506 [b0813] **SS**: argante (Fabricius), 1775; Phoebeis [**TypeL** - Porto Rico.] [Refs - b1106; b0064]

- b **martini** Emmel & Emmel, 1966; *Papilio* OD: Ent. News 77(3):57 [b1295] SS: *indra* Reakirt, 1866; *Papilio* (*Papilio*) [Type: LACM-ht] [TypeL - California.] [Refs - b2689; b0085]
- b **martiniheringi** Bryk & Eisner, 1930; *Parnassius* OD: *Parnassiana* 1(1):2 [b0533] SS: *simo* Gray, [1853]; *Parnassius* [TypeL - S. Russia.] [Refs - b0049]
- c **martinus** (Fruhstorfer), 1902; *Papilio* OD: Deut. ent. Zeit. [Iris] 15(1):162 [b1504] SS: *megapenthes* (Fruhstorfer), 1902; *Graphium* (*Pathysa*) [Refs - b3545; b0493]
- e (+) **f. martius** Rothschild, 1895; *Papilio* OD: Novit. zool. 2:353 [b3288] SS: *perversus* Rothschild, 1895; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- b **maruga** (Fruhstorfer), 1907; *Pieris* OD: Int. ent. Z. 1(36):271 [b1564] SS: *tovaria* (Felder & Felder), 1861; *Leptophobia* [TypeL - Ecuador.] [Refs - b1106; b3225; b3932; b1564]
- e **f. masabae** Stoneham, 1957, (IFS); *Appias* OD: Bull. Stoneham Mus. (68):2 [b3818] SS: *sylvia* (Fabricius), 1775; *Appias* [TypeL - Kenya.] [Refs - b0076]
- e **f. masabae** Stoneham, 1957, (IFS); *Colotis* OD: Bull. Stoneham Mus. (69):3 [b3819] SS: *elgonensis* Sharpe, 1891; *Colotis* [TypeL - Kenya.] [Refs - b0076]
- e **mascula** Verity, 1911, 1905-1911, (IFS); *Gonepteryx* OD: Rhop. palae. :285, pl 48, f 18 [b4111] SS: *amintha* Blanchard, 1871; *Gonepteryx* [Refs - b2390; b3934]
- e (+) **f. masculina** (Hulstaert), 1924; *Pieris* OD: Revue zool. afr. 12:96 [b2106] SS: *occidentis* (Butler), 1898; *Pseudanaphaeis* [TypeL - Lake Albert.] [Refs - b3027; b3932; b3203; b1705]
- e (+) **f. masformis** (Lathy), 1899; *Papilio* OD: Entomologist :149 [b2427] SS: *macareus* (Godart), 1819; *Graphium* (*Pathysa*) [Refs - b2197; b0493]
- e (+) **f. masformis** Talbot, 1943; *Pseudanaphaeis* OD: Ann. Mag. nat. Hist. (11):10:308 [b3940] SS: *westwoodi* (Wallengren), 1857; *Pseudanaphaeis* [Refs - b3027; b0062]
- e (+) **f. mashona** Talbot, 1942; *Colotis* OD: Proc. R. ent. Soc. Lond. (B) 11(4):55 [b3939] SS: *antigone* (Boisduval), 1836; *Colotis* [Refs - b3027; b0061]
- b **masinessa** Fruhstorfer, 1914; *Delias* OD: Ent. Rundsch. 31:33 [b1629] SS: *gabia* (Boisduval), 1832; *Delias* [TypeL - Yule-Insel.] [Refs - b3556; b3932]
- b **masinissa** (Fruhstorfer), 1910; *Pieris* OD: Ent. Zeit. 24(35):193 [b1614] SS: *buniae* (Hübner), 1816; *Ascia* (*Ganyra*) [TypeL - Bolivia.] [Refs - b3552; b3932; b1614]
- b **masonia** Fruhstorfer, 1908, 1907-1908; *Hesperocharis* OD: Soc. ent. 22(19):147 [b1572] SS: *marchalii* (Guérin-Ménéville), 1844; *Hesperocharis* [Refs - b2287 :172; b1106; b3225; b1572]
- a **massai** Zikán, 1941, 1940-1942; *Dismorphia* OD: Ent. Zeit. 54:249 [b4324] [TypeL - Brasil.] [Refs - b0068]
- b **massilia** Fruhstorfer, 1910, 1909-1923; *Appias* OD: In Seitz, Grossschmett. Erde 9:157, pl 59d [b1611] SS: *indra* (Moore), [1858]; *Appias* [TypeL - Palawan] [Refs - b1611; b3552; b3932; b3934]
- c **massiliensis** Foulquier, 1899; *Gonepteryx* OD: Cat. Rais. Léop. bouches-du-Rhône :7 [b1429] SS: *italica* Gerhard, 1882; *Gonepteryx* [Refs - b2507; b3934]
- c **massiva** Fruhstorfer, 1910, 1909-1923; *Pieris* OD: In Seitz, Grossschmett. Erde 9:140 [b1611] SS: *melete* Ménétries, 1857; *Pieris* (*Synchlœ*) [TypeL - Japan.] [Refs - b3932]
- c (+) **f. masumbrosus** (Gunder), 1928; *Zerene* OD: Pan-Pac. Ent. 4(3):100 [b1852] SS: *eurydice* Boisduval, 1855; *Colias* (*Zerene*) [Type: AMNH-ht] [Refs - b2689; b1039; b3934]
- c **masuokai** Kato, 1937; *Papilio* OD: Ent. World 5:pl 167 [b2237] SS: *tutanus* Fenton, 1881; *Papilio* (*Priniceps*) [Refs - b0057; b0056; b1915 (as *masukai*)]
- a **mata** Kheil, 1884, *Tachyris*; *Appias* OD: Rhop. Nias :34, pl 4, f 21 [b2260] CG: *Appias* [TypeL - Nias.] [Refs - b1107; b1611; b3932]
- c **mathani** Oberthür, 1891; *Battus* OD: Étud. ent. 14:1, pl 2, f 8, 12 [b2912] SS: *streckerianus* (Honrath), 1884; *Battus* [Refs - b1106; b0493]
- b **mathani** Field, 1951; *Eurema* OD: Acta zool. lilloana 9:372, f [b1401] SS: *riojana* (Giacomelli), 1911; *Eurema* (*Teriocolias*) [TypeL - Peru.] [Refs - b0070]
- e **ab. mathieui** Dufrane, 1936; *Papilio* OD: Lambillionea 36:41 [b1079] SS: *demodocus* Esper, [1798]; *Papilio* (*Priniceps*) [Refs - b3027; b0055]
- e **ab. mathieui** Dufrane, 1946; *Graphium* OD: Bull. Anns Soc. ent. Belg. 82:119 [b1082] SS: *leonidas* (Fabricius), 1793; *Graphium* (*Arisbe*) [Refs - b3027; b0065]
- c **f. mathieul** Dufrane, 1946; *Papilio* OD: Bull. Anns Soc. ent. Belg. 82:104 [b1082] SS: *constantinus* Ward, 1871; *Papilio* (*Priniceps*) [Refs - b3027; b0065]
- e **ab. mathieui** Dufrane, 1946; *Graphium* OD: Bull. Anns Soc. ent. Belg. 82:120 [b1082] SS: *antheus* (Cramer), [1779]; *Graphium* (*Graphium*) [Refs - b3027; b0065]
- a **mathieul** Dufrane, 1947; *Colotis* OD: Bull. Anns Soc. ent. Belg. 83:56 [b1083] CG: *Colotis* [Refs - b0066]
- e **ab. mathieui** Dufrane, 1947; *Colotis* OD: Bull. Anns Soc. ent. Belg. 83:58 [b1083] SS: *antevippe* (Boisduval), 1836; *Colotis* [Refs - b3027; b0066]
- c **matius** Fabricius, 1938; *Papilio* OD: In Bryk, Syst. Glossat. :41 [b1335] [Refs - b0433]
- b **matsakii** Kattulas & Koutsaftikis, 1977; *Gonepteryx* OD: Biol. Gallo-hellen. 7(1/2):155 [b2239] SS: *ramni* (Linnaeus), 1758; *Gonepteryx* [TypeL - Greece.] [Refs - b0096]
- e **matsumarae** d'Abrera, 1982, (ISS); *Papilio* OD: Butts Oriental Region, Pt 1 :- [b1107] SS: *matsumurae* Fruhstorfer, 1909; *Papilio* (*Chilasa*) [Refs - b1107]
- b **matsumurae** Fruhstorfer, 1909; *Papilio* OD: Int. ent. Z. 2(45):282 [b1601] SS: *agestor* Gray, 1831; *Papilio* (*Chilasa*) [Refs - b2197; b0493; b1601]
- d **matsumurae** Fruhstorfer, 1909, (H); *Papilio* OD: Ent. Zeit. 22(49):209 [b1602] SS: *agestor* Gray, 1831; *Papilio* (*Chilasa*) [TypeL - Formosa.] [Note - Fruhstorfer said -restricted Mts. i.l. He described this taxon twice.] [Refs - b1602]
- b **matsumurae** Wileman, 1909, (H); *Papilio* OD: Annot. zool. jap. 7(2):100 [b4256] SS: *alcmenor* Felder & Felder, [1865]; *Papilio* (*Menelaides*) [TypeL - Formosa.] [Note - Homonym in need of a replacement.] [Refs - b0493; b4256]
- c **matsumurai** Sonan, 1930; *Appias* OD: *Zephyrus* 2(3):168 [b3671] SS: *kawakamii* (Matsumura), 1909; *Appias* (*Catophaga*) [TypeL - Formosa.] [Refs - b0049]
- e **ab. matsuwakii** Nomura, 1931; *Catopsilia* OD: Mushi 4:13, f [b2884] SS: *pomona* (Fabricius), 1775; *Catopsilia* [TypeL - Formosa.] [Refs - b4258; b0082; b3934]
- c **mattogrossensis** (Talbot), 1928; *Papilio* OD: Bull. Hill Mus. 2:193, f [b3917] SS: *lysander* (Cramer), [1775]; *Parides* [TypeL - Brazil.] [Refs - b0493; b0047]
- c **mattogrossensis** (Ribeiro), 1931; *Pieris* OD: Bolm Mus. nac. Rio de J. 7(1):34 [b3175] SS: *buniae* (Hübner), 1816; *Ascia* (*Ganyra*) [TypeL - Brazil.] [Refs - b0050]
- c **maturna** (Butler), 1870; *Thais* OD: Cat. diurn. Lep. Fabricius Br. Mus. :232 [b0597] SS: *rumina* (Linnaeus), 1758; *Zerynthia* [Refs - b4111; b2270; b0007; b0481]
- a **matusi** (Johnson and Rozycki), 1986; *Heraclides* OD: J. New York ent. Soc. 94(3):388, f 1A-B, 3H, 5A-D [b2162] CG: *Papilio* (*Heraclides*) [Type: AMNH-ht] [TypeL - Caripito, Venezuela.] [Refs - b2162]
- c **matuta** (Doubleday), 1847; *Pieris* OD: Ann. Mag. nat. Hist. (1)20:64 [b1053] SS: *epaphia* (Cramer), [1779]; *Appias* [TypeL - Fernando Po.] [Refs - b2270; b3932; b1053]
- b **matuta** Bryk, 1922; *Parnassius* OD: Soc. ent. 37:20 [b0479] SS: *mnemosyne* (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- b **matutia** Turati, 1905; *Euchloe* OD: Naturalista sicil. 18:28, pl 2, f 7-12 [b4015] SS: *ausonia* (Hübner), [1803]; *Euchloe* [TypeL - S. Remo.] [Refs - b3224; b2951; b3932]
- e **matutiacramerigeniensis** Verity, 1947, (IFS); *Euchloe* OD: Farfalle Diurne Ital. :168 [b4131] SS: *cramerii* Butler, 1869; *Euchloe* [Refs - b2390]
- a **maudei** Joicey & Noakes, 1915; *Delias* OD: Trans. ent. Soc. Lond. 1915:179, pl 23, f 3, 4 [b2167] [TypeL - Biak.] [Refs - b3557; b3932]

- b **maueri** Bryk & Eisner, 1935; Parnassius **OD**: Parnassiana 3:82 [b0562] **SS**: tianschanica Oberthür, 1879; Parnassius
- b **maui** Bryk, 1914; Parnassius **OD**: Arch. Naturgesch. (A)80(7):172 [b0465] **SS**: eversmanni Ménétriés, [1851]; Parnassius [Refs - b0481]
- e **mauoides** O. Bang-Haas, 1927, (IFS); Parnassius **OD**: Horae Macrolep. 1:7 [b0184] **SS**: maui Bryk, 1914; Parnassius [TypeL - Maritime Prov.] [Refs - b0047]
- e **maura** (Verity), 1911, 1905-1911, (IFS); Papilio **OD**: Rhop. palae. :293 [b4111] **SS**: feisthamelii (Duponchel), 1832; Iphiclidus [Type: MZS-st] [Refs - b2390; b0493]
- b **maura** Verity, 1911, 1905-1911, (RA); Pieris **OD**: Rhop. palae. :332, pl 59, f 18-20; pl 32, f 7 [b4111] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Type: NCM-st] [TypeL - North Africa.] [Refs - b2390; b3932; b4184]
- e **ab. maureli** Dufrane, 1947; Colotis **OD**: Bull. Anns Soc. ent. Belg. 83:59 [b1083] **SS**: auxo (Lucas), 1852; Colotis [Refs - b3027; b0066]
- e **ab. maureli** Dufrane, 1947; Mylothris **OD**: Bull. Anns Soc. ent. Belg. 83:56 [b1083] **SS**: agathina (Cramer), [1779]; Mylothris [Refs - b3027; b0066]
- e **ab. maurelis** (Dufrane), 1947; Terias **OD**: Bull. Anns Soc. ent. Belg. 83:68 [b1083] **SS**: senegalensis (Boisduval), 1836; Eurema (Terias) [Refs - b3027; b0066 (as maureli)]
- c **maureri** Staudinger, 1901; Colias **OD**: Cat. Lep. Palae. Faun. (3rd ed.) :18 [b3763] **SS**: pamira Grum-Grshimailo, 1890; Colias [TypeL - Turkestan.] [Refs - b3224; b0184; b3934]
- b **maureri** Bryk & Eisner, 1935; Parnassius **OD**: Parnassiana 3:82 [b0562] **SS**: tianschanica Oberthür, 1879; Parnassius [TypeL - Samarkand.] [Refs - b0054]
- e **ab. mauretanica** Röber, [1907]; Euchloe **OD**: In Seitz, Grossschmett. Erde 1:53, pl 22d [b3224] **SS**: pechi (Staudinger), 1885; Euchloe (Elphinstonia) [TypeL - Algiers.] [Refs - b3224; b3932]
- c **mauretanica** Röber, [1907]; Gonepteryx **OD**: In Seitz, Grossschmett. Erde 1:71 (61) [b3224] **SS**: cleopatra (Linnaeus), 1767; Gonepteryx [Refs - b3224; b2507; b3934]
- b **mauretanica** Blachier, 1908; Papilio **OD**: Anns Soc. ent. Fr. 77(2):209, f 1,2 [b0345] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- b **mauretanica** (Schultz), 1908; Thais **OD**: Ent. Zeit. 21(46):267 [b3458] **SS**: rumina (Linnaeus), 1758; Zerynthia [Refs - b3550; b0481; b3458]
- c **mauretanica** Verity, 1908, 1905-1911, (RA); Papilio **OD**: Rhop. palae. :12, pl 2, f 5 [b4111] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Type: MZS-st] [Refs - b2390; b0493]
- b **mauretanica** Oberthür, 1909; Aporia **OD**: Étud. Léop. comp. 3:120 [b2926] **SS**: crataegi (Linnaeus), 1758; Aporia [TypeL - Algeria.] [Refs - b3932]
- e **mauritanica** Blachier, 1908; Papilio **OD**: Anns Soc. ent. Fr. 77(2):209, f 1,2 [b0345] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0345; b0493]
- e **mauritanica** Verity, 1908, 1905-1911, (RA); Pieris **OD**: Rhop. palae. :155, pl 33, f 43,44 [b4111] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Algeria & Maroc.] [Refs - b2390; b3932]
- c **mauritiana** Le Cerf, 1916; Catopsilia **OD**: Bull. Soc. ent. Fr. 1916(5):112 [b2444] **SS**: grandidieri (Mabille), 1877; Catopsilia [Type: MNHN-st] [TypeL - Ile Maurice.] [Refs - b3558; b2444; b3934; b3027 (as mauritania)]
- b **maurus** Fruhstorfer, 1921; Parnassius **OD**: Ent. Anz. 1:78 [b1636] **SS**: apollo (Linnaeus), 1758; Parnassius [TypeL - Nord-Siebenbürgen.] [Refs - b3200; b0481; b2392]
- e **maurus** d'Abrera, 1975, (ISS); Troides **OD**: Birdwing Butts :- [b1104] **SS**: mannus Fruhstorfer, 1908; Troides (Troides) [Refs - b1107; b1924]
- e **mausonensis** Fruhstorfer, [1903], (ISS); Atrophaneura **OD**: Berl. ent. Z. 47(3/4):171 [b1509] **SS**: mansoniensis (Fruhstorfer), 1901; Atrophaneura (Atrophaneura) [Refs - b0493]
- a **mavroneria** Fruhstorfer, 1914; Delias **OD**: Ent. Rundsch. 31:32 [b1629] [TypeL - Aroa River, Dutch New Guinea.] [Refs - b3556; b3932]
- a **mavunda** Hancock & Heath, 1985; Mylothris **OD**: Arnoldia Zimbabwe 9(15):232, f 1,2 [b1902] [Type: BMNH-ht] [Refs - b1902]
- b **maxima** Butler, 1885; Gonepteryx **OD**: Ann. Mag. nat. Hist. (5)15:407 [b0656] **SS**: rhamnii (Linnaeus), 1758; Gonepteryx [Refs - b3934; b1661]
- c **maxima** Grum-Grshimailo, 1890; Hypermnestra **OD**: In Romanoff, Mém. Léop. 4:141 [b1819] **SS**: helios (Nickerl), 1846; Hypermnestra [Refs - b4111; b3501; b0481; b0207]
- b **maxima** (Neumoegen), 1891; Catopsilia **OD**: Can. Ent. 23(6):122 [b2834] **SS**: agarithe (Boisduval), 1836; Phoebeis [Type: USNM-ht] [Refs - b2689; b2977; b2025; b1039; b3934; b0757]
- e **maxima** Verity, 1911, 1905-1911, (RA); Papilio **OD**: Rhop. palae. :296 [b4111] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Type: MZS-st] [Refs - b2390; b0493]
- c **maxima** Bryk, 1915; Hypermnestra **OD**: Arch. Naturgesch. (A)80(9):140, pl 6, f 40 [b0467] **SS**: helios (Nickerl), 1846; Hypermnestra [Refs - b0481]
- e **f. maxima** Talbot, 1939; Colotis **OD**: Trans. R. ent. Soc. Lond. 88(7):182 [b3936] **SS**: restricta (Rothschild), 1921; Colotis [Refs - b3027]
- e **maxima** Verity, 1947, (IFS); Pieris **OD**: Farfalle Diurne Ital. :233 [b4131] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b2390; b0067]
- e **maxima** Verity, 1947, (RA); Euchloe **OD**: Farfalle Diurne Ital. :177 [b4131] **SS**: graeca Verity, 1908; Euchloe [Type: MZS-st] [Refs - b2390; b3932]
- b **maxima** Berger, 1981; Mylothris **OD**: Papillons du Zaire :69, f [b0290] **SS**: poppea (Cramer), [1777]; Mylothris [TypeL - Zaire.] [Note - Described as a subspecies of continua.] [Refs - b0101]
- b **maximilianus** Fruhstorfer, 1909; Parnassius **OD**: Ent. Zeit. 23(34):150 [b1609] **SS**: apollo (Linnaeus), 1758; Parnassius [TypeL - Oberbayern: Oberammergau.] [Refs - b2392]
- b **maximinus** Staudinger, 1891; Parnassius **OD**: Deut. ent. Zeit. [Iris] 4:158 [b3742] **SS**: delphicus Eversmann, 1843; Parnassius [Refs - b0481; b3793; ns2346 (as good species)]
- b **maximus** Bryk & Eisner, 1937; Parnassius **OD**: Parnassiana 5:7 [b0569] **SS**: phoebus (Fabricius), 1793; Parnassius [Type: RNH-ht] [Note - Ferris treats this as a synonym of montanulus. Originally described as a subspecies of smintheus.] [Refs - b2689 (=xanthus); b1039; b1388; ns1384; b1383]
- e **ab. maxwelli** Franck, 1919; Papilio **OD**: Bull. Brooklyn ent. Soc. 14(1):3 [b1434] **SS**: crespontes Cramer, [1777]; Papilio (Heraclides) [Note - Type stated to be in Barnes collection. Patronym, Mrs J B Maxwell.] [Refs - b2689; b1434; b1435; b1039]
- e **maya** Brown, 1939, (IFS); Catasticta **OD**: Bull. Brooklyn ent. Soc. 34(2):126 [b0405] **SS**: bithys (Hübner), 1825; Catasticta (Pierinoia) [Type: MNHN-ht] [TypeL - Guatemala.] [Refs - b0058; b3146; b0405]
- b **mayl** Chermock & Chermock, 1940; Euchloe **OD**: Can. Ent. 72(4):82 [b0755] **SS**: ausonides (Lucas), 1852; Euchloe [Refs - b1176 :75, f 118; b2287 :170; b1039 :49; b2689]
- c **mayi** Chermock & Chermock, 1940; Colias **OD**: Can. Ent. 72(4):81 [b0755] **SS**: gigantea Strecker, 1900; Colias [Type: CNC-ht] [Refs - b1379; b2689; b1039 (with scudder); b1395]
- b **maynardl** Gauthier, 1984; Papilio **OD**: Revta Lep. 12(3):210 [b1681] **SS**: glaucus Linnaeus, 1758; Papilio (Pterourus) [Type: biblio; replacement for australis Maynard, 1981] [Refs - b0104; x2689]
- a **mayo** Atkinson, [1874]; Papilio **OD**: Proc. zool. Soc. Lond. 1873:736 [b0119] **CG**: Papilio (Menelaides) [Refs - b3288; b1893; b1107; b2197; b0493; b0119; b2271; b0798]
- b **mayobanex** M. Bates, 1939; Eurema **OD**: Psyche 46(2/3):45 [b0227] **SS**: dina (Poey), 1832; Eurema (Pyrisitia) [Refs - b1106; b0058; b2771]
- a **mayrhoferi** O. Bang-Haas, 1939; Delias **OD**: Ent. Zeit. 53(17):134 [b0209] [Refs - b0058]
- b **mayrhoferi** O. Bang-Haas, 1939; Papilio **OD**: Ent. Zeit. 52:301 [b0208] **SS**: laglaizei Depuiset, 1877; Papilio (Chilasa) [Refs - b0058]

- b **mayumbana** Berger, 1981; Belenois **OD**: Papillons du Zaire :61, f [b0290] **SS**: calypso (Drury), [1773]; Belenois [**TypeL** - Zaire.] [Refs - b0101]
- b **mazai** Beutelspacher, 1977; Papilio **OD**: Revta Soc. mex. Hist. nat. 35:150, f [b0324] **SS**: torquatus Cramer, [1777]; Papilio (Heracles) [**TypeL** - Mexico.] [Note - Described as a subspecies of tolus, which was treated as a good species.] [Refs - b0096; b0324; b2160; b0106]
- a **mazai** (Llorente-Bousquets), 1984; Enantia **OD**: Folia ent. Mexicana 58:58, f [b2526] **CG**: Dismorphia (Enantia) [**Type**: IBUNAM-ht] [**TypeL** - Teocelo, Veracruz, Mexico.] [Refs - b0103; b2526]
- c **mazaios** Fruhstorfer, 1909; Papilio **OD**: Ent. Zeit. 22(43):178 [b1599] **SS**: ambrax Boisduval, 1832; Papilio (Menelaides) [Refs - b0493]
- c **mazeppa** (Grose-Smith), 1899, 1887-1902; Papilio **OD**: Rhop. exot. 3:42, Pap pl 17, f 3 [b1781] **SS**: cutorina (Staudinger), 1898; Parides [Refs - b3338; b0493]
- e **ab. mcdunnoughi** Gunder, 1928; Papilio **OD**: Can. Ent. 60(7):162, pl A, f 1, 1a [b1853] **SS**: zelicaon Lucas, 1852; Papilio (Papilio) [Refs - b1176 :42, f 49; b1039 :35 (as mcdunnoughi); b2689; b0493; b0047]
- e **mcdunnoughi** (Miller & Brown), 1981, (ISS); Artogeia **OD**: Mem. Lep. Soc. (2):72 [b2689] **SS**: mcdunnoughii Remington, 1954; Pieris (Artogeia) [Refs - b2689; b1686; ns1267; b3534]
- a **meadii** Edwards, [1871]; Colias **OD**: Trans. amer. ent. Soc. 3(3/4):267 [b1155] [**Type**: CM-It; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:93 [b0414]] [**TypeL** - Mosquito Pass, Park-Lake Cos., Colorado, restricted by Brown, 1973] [Refs - b3975; b1379; b2689; b0414 (also as meadii); b0909; b1386; b0396; b2290 (as meadii); b1155; b1039; b3977; b3225; b3934; b1703]
- e **meagrus** (Fruhstorfer), 1902, (ISS); Papilio **OD**: Deut. ent. Zeit. [Iris] 15(1):162 [b1504] **SS**: megarus (Westwood), 1845; Graphium (Pathysa) [Refs - b0493]
- e **meceitius** Jordan, 1907, 1907-1908, (ISS); Papilio **OD**: In Seitz, Grossschmett. Erde 5:29 [b2195] **SS**: mezentius Doubleday, 1844; Papilio (Heracles) [Refs - b0493]
- a **mechanitina** Röber, 1924, 1908-1924; Dismorphia **OD**: In Seitz, Grossschmett. Erde 5:1026 [b3225] [**TypeL** - Matto Grosse, Brazil.] [Refs - b3932]
- e **mechovianus** Bryk, 1930, (ISS); Papilio **OD**: Lep. Cat. Pars 39:537 [b0494] **SS**: mechoviana Dewitz, 1885; Papilio (Druryia) [Refs - b0494]
- a **mechowi** Dewitz, 1881; Papilio **OD**: Berl. ent. Z. 25:286 [b0994] **CG**: Papilio (Druryia) [Refs - b0248; b1893; b0494 (=gallienus); b0798]
- a **mechowiana** Dewitz, 1885; Papilio **OD**: Ent. Nachr. 11:305, f [b0995] **CG**: Papilio (Druryia) [Refs - b3027; b0248; b0136; b1893; b0494 (as mechovianus); b0995; b0798]
- b **mecisteus** Distant, 1885, 1882-1886; Graphium **OD**: Rhop. malayana :361 [b1008] **SS**: eurypylus (Linnaeus), 1758; Graphium (Graphium) [Refs - b1107; b2197; b0493]
- c **meckya** Eitschberger, 1983; Pieris **OD**: Herbiopoliana 1:-[b1267] **SS**: marginalis Scudder, 1861; Pieris (Artogeia) [Refs - b3534]
- e (+) **f. medea** Le Cerf, 1924; Papilio **OD**: Bull. Hill Mus. 1:* [b2450] **SS**: phorcas Cramer, [1775]; Papilio (Princeps) [Refs - b3027]
- e **medea** Leussler, 1938, (ISS); Anthocharis **OD**: Ent. News 49:77 [b2509] **SS**: midea (Hübner), [1809]; Anthocharis (Paramidea) [Refs - b1039; x2689; b2509]
- c **f. medesaga** (Suffert), 1904; Papilio **OD**: Deut. ent. Zeit. [Iris] 17:106 [b3889] **SS**: agamedes (Westwood), 1842; Graphium (Arisbe) [Refs - b3027; b0136; b0494]
- c **medesicaste** (Illiger), 1803; Papilio **OD**: Ill. Mag. 2:181 [b2116] **SS**: rumina (Linnaeus), 1758; Zerynthia [Refs - b4111; b2308; b2270; b3501; b2507; b0481]
- e (+) **f. medi** (Gunder), 1934, (IFS); Eurymus **OD**: Can. Ent. 66(6):125 [b1860] **SS**: meadii Edwards, [1871]; Colias [**Type**: AMNH-ht] [Refs - b1379; b2689; b0909; b1039; b0053]
- e (+) **f. media** Le Cerf, 1924; Papilio **OD**: Bull. Hill Mus. 1(3):381, pl 2, f 14 [b2450] **SS**: phorcas Cramer, [1775]; Papilio (Princeps) [Refs - b0494; b3203]
- e **f. media** (Vázquez), 1953, (IFS); Papilio **OD**: An. Inst. Biol. Univ. Méx. 24:171 [b4102] **SS**: copanae (Reakirt), 1863; Battus [**TypeL** - Mexico.] [Refs - b0072]
- c **mediata** Talbot, 1939; Colotis **OD**: Trans. R. ent. Soc. Lond. 88(7):199 [b3936] **SS**: evippe (Linnaeus), 1758; Colotis [Refs - b1705; b3027]
- e **medicanda** dos Passos, 1964, (ISS); Papilio **OD**: Mem. Lep. Soc. (1):34 [b1039] **SS**: asterius Stoll, [1782]; Papilio (Papilio) [Note - Dos Passos attributes the name to Bryk, 1930. Bryk used medicanda incorrectly for brevicauda.] [Refs - b1039; x2689; x0241]
- e **mediocanda** Eimer, 1895, 1889-1895, (IOS); Papilio **OD**: Artb. Verwandtsch. Schmett. 2:119 [b1192] **SS**: asterius Stoll, [1782]; Papilio (Papilio) [Refs - b2689; b1039; b0493 (with brevicauda)]
- e **ab. mediocarpa** Metschl, 1922; Colias **OD**: Mitt. münchn. ent. Ges. 12:11 [b2666] **SS**: myrmidone (Esper), [1777]; Colias [Refs - b3934; b0044]
- e **ab. mediocauda** Eimer, 1895, 1889-1895; Papilio **OD**: Artb. Verwandtsch. Schmett. 2:119 [b1192] **SS**: asterius Stoll, [1782]; Papilio (Papilio) [Note - This is a emendation of the IOS medicanda.] [Refs - b2689; b1039; b0493 (with brevicauda)]
- e **mediodilata** (Verity), 1947, (IFS); Pontia **OD**: Farfalle Diurne Ital. :180 [b4131] **SS**: daplidice (Linnaeus), 1758; Pieris (Pontia) [**Type**: MZS-ht] [Refs - b2390; b0067]
- e **f. medioextinctoocellata** Bryk & Eisner, 1932, (IFS); Parnassius **OD**: Parnassiana 2:95 [b0549] **SS**: felderi Bremer, 1861; Parnassius [Refs - b0051]
- c **mediofasciata** Talbot, 1920; Delias **OD**: Ann. Mag. nat. Hist. (9):6405 [b3912] **SS**: stresemanni Rothschild, 1915; Delias [Refs - b3562; b3932]
- e **medioflavoocellata** (Eisner), 1938, (IFS); Tadumia **OD**: Parnassiana 5:55 [b1208] **SS**: simo Gray, [1853]; Parnassius [Refs - b0057]
- e **mediofurculata** Bryk & Eisner, 1937, (IFS); Parnassius **OD**: Parnassiana 4:23 [b0567] **SS**: hesebolus (Nordmann), 1851; Parnassius
- e **f. medionigrocellata** Bryk & Eisner, 1932, (IFS); Parnassius **OD**: Parnassiana 2:92 [b0549] **SS**: eversmanni Ménétries, [1851]; Parnassius [Refs - b0051]
- e **f. medionigrodivisioocellata** Bryk & Eisner, 1935, (IFS); Parnassius **OD**: Parnassiana 3:73 [b0562] **SS**: actius (Eversmann), 1843; Parnassius [**TypeL** - Karakara.] [Refs - b0054]
- e **f. medionigroocellata** Bryk & Eisner, 1934, (IFS); Parnassius **OD**: Parnassiana 3:19 [b0557] **SS**: kuldshaensis Bryk & Eisner, 1934; Parnassius [**TypeL** - Kuldsha.] [Refs - b0053]
- e **f. medionigroocellata** Bryk & Eisner, 1935, (IFS); Parnassius **OD**: Parnassiana 3:73 [b0562] **SS**: actius (Eversmann), 1843; Parnassius
- e **medionigroocellatus** Bryk & Eisner, 1932, (IFS); Parnassius **OD**: SS: menetriesii H. Edwards, [1877]; Parnassius [Note - Marked emendatio by dos Passos.] [Refs - b1039; x2689]
- e **medionigroocellatus** Bryk, 1935, (IFS); Parnassius **OD**: SS: baldur Edwards, 1877; Parnassius [Refs - b1039; x2689]
- e **medionigroocellatus** Bryk & Eisner, 1937, (IFS); Parnassius **OD**: SS: baldur Edwards, 1877; Parnassius [Refs - b1039; x2689]
- e **f. mediorubrodivisioocellata** (Bryk & Eisner), 1931, (IFS); Kailasius **OD**: Parnassiana 1(6):8 [b0543] **SS**: charltonius Gray, [1853]; Parnassius [Refs - b0050]
- c **mediterranea** Stauder, 1912; Colias **OD**: Boll. Soc. adriat. sci. nat. Trieste 27:147 [b3697] **SS**: croceus (Geoffroy), 1785; Colias [Refs - b3934]
- b **medon** (Felder & Felder), 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:306 [b1368] **SS**: codrus (Cramer), [1777]; Graphium (Graphium) [Refs - b3288; b2197; b0493]

- a **medora** (Doubleday), 1844; *Leptalis* **OD**: Ann. Mag. nat. Hist. (1)14:420 [b1045] **CG**: Dismorphia [**Type**: BMNH-ht] [**TypeL** - Colombia.] [Refs - b2287 :166; b2270; b1106; b3225; b1725; b3932; b2407]
- a **medorilla** (Hewitson), 1877, 1869-1877; *Leptalis* **OD**: Equatorial Lep. Buckley :81 [b1999] **CG**: Dismorphia [**Type**: BMNH-ht] [**TypeL** - Jima, Ecuador.] [Refs - b1106; b3225; b3932]
- b **medorina** (Hewitson), 1875; *Leptalis* **OD**: Ent. mon. Mag. 12:9 [b2006] **SS**: arcadia (Felder & Felder), 1862; Dismorphia [**TypeL** - Bolivia.] [Refs - b1106; b3225; b3932; b2006]
- a **medusa** (Cramer), [1777], 1775-1790, (H); *Papilio* **OD**: Utitl. Kapellen 2(10):86, pl 150, f F [b0895] **CG**: Leptosia [Note - Homonym of *medusa* Denis & Schiffermüller.] [Refs - b1432 :169; b2287 :220; b3027; b2270; b0136; b3932]
- c **medutina** (Felder & Felder), 1861; *Terias* **OD**: Wien. ent. Monats. 5(4):97 [b1359] **SS**: eugenia (Wallengren), 1860; *Eurema* [**TypeL** - Argentina.] [Refs - b2270; b3225; b3934; b1121; b1130]
- a **meeki** (Rothschild), 1901; *Papilio* **OD**: Novit. zool. 8:402 [b3333] **CG**: Graphium (Graphium) [**TypeL** - Solomon Islands.] [Refs - b3374; b2197; b1897; b0493; b0798]
- a **meeki** Rothschild & Jordan, 1904; *Delias* **OD**: Novit. zool. 11:316, pl 2, f 1,2 [b3303] **CG**: *Delias* [**TypeL** - Owgarra, British New Guinea.] [Refs - b0264; b1611; b3546; b3932]
- b **meforanus** (Rothschild), 1908; *Papilio* **OD**: Novit. zool. 15:166 [b3311] **SS**: polydorus (Linnaeus), 1763; *Atrophaneura* (Atrophaneura) [Refs - b2197; b0493]
- d **megaera** (Staudinger), 1888, (H); *Papilio* **OD**: CorrespBl. ent. Ver. Iris 1:275-276 [b3737] **OS**: ebertorum Kocak, 1983; *Graphium* (Pathysa) [Note - *Nec megera* Linnaeus, 1767] [Refs - b3288; b2313; b1107; b2197; b0493]
- b **megaera** (Lamas), 1979; *Lieinix* **OD**: Revta Soc. mex. Lep. 5(1):13, f [b2407] **SS**: nemesis (Latreille), [1813]; Dismorphia (Lieinix) [**Type**: MHNJP-ht] [**TypeL** - La Toma, San Salvador, El Salvador.] [Refs - b0098; b2407]
- b **megalurus** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:712, f [b3338] **SS**: molops (Rothschild & Jordan), 1906; *Protesilaus* [Refs - b3338; b1106; b2195; b0493]
- c **megamera** Butler, 1873; *Pieris* **OD**: Cistula Entomologica 1(7):173 [b0608] **SS**: melete Ménétriés, 1857; *Pieris* (Synchloe) [**TypeL** - N. Japan.] [Refs - b3224; b4111; b3932]
- b **megapenthes** (Fruhstorfer), 1902; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 15(1):161 [b1504] **SS**: megarus (Westwood), 1845; *Graphium* (Pathysa) [Refs - b1107; b3545; b0493]
- c **f. megara** Stoneham, 1957; *Anaphaeis* **OD**: Bull. Stoneham Mus. (68):[4] [b3818] **SS**: creona (Cramer), [1776]; *Anaphaeis* [**TypeL** - Kenya.] [Refs - b0076]
- a **megarus** (Westwood), 1845, 1841-1845; *Papilio* **OD**: Arcana Ent. 2:98, pl 72, f 2 [b4222] **CG**: *Graphium* (Pathysa) [Refs - b3288; b2270; b1107; b2197; b0493; b0798]
- c **megas** (Reakirt), [1865]; *Leptocircus* **OD**: Proc. ent. Soc. Philad. 3:404 [b3113] **SS**: curius (Fabricius), 1787; *Lamproptera* [Check - Pagination and spelling and author?] [Refs - b2270 (as meges)]
- e **ab. megasthenes** (Mathew), 1889; *Papilio* **OD**: Trans. ent. Soc. Lond. 37(2):314 [b2597] **SS**: gelon (Boisduval), 1859; *Graphium* (Graphium) [Refs - b2197; b0493]
- c **megel** Oberthür, 1899; *Papilio* **OD**: Bull. Soc. ent. Fr. 1899(14):268 [b2920] **SS**: doddsi Janet, 1896; *Papilio* (Priniceps) [**TypeL** - Haut-Tonkin.] [Refs - b2920; b0493]
- c **meges** (Hübner), 1806, 1806-1838; *Priniceps* **OD**: Samml. exot. Schmett. 1:pl 106 [b2096] **SS**: nomius (Esper), 1785; *Graphium* (Pathysa) [Refs - b0493]
- a **meges** (Zinken), 1831; *Papilio* **OD**: Nova Acta physico-med. 15(1):161, pl 15, f 8 [b4327] **CG**: *Lamproptera* [**TypeL** - Borneo, Sumatra.] [Refs - b1893; b2270; b1107; b2197; b0488; b1606; b0798]
- b **mehala** Grose-Smith, 1886; *Papilio* **OD**: Ann. Mag. nat. Hist. (5)18:150 [b1774] **SS**: mahadeva Moore, [1879]; *Papilio* (Menelaides) [Refs - b3288; b1107; b2197; b0493; b1774]
- e **ab. meieri** (Stauder), 1923; *Teracolus* **OD**: Ent. Anz. 3:5 [b3710] **SS**: pyroleuca Stauder, 1913; *Colotis* [**TypeL** - N. W. Africa.] [Refs - b3202]
- e **meieri** Berger, 1983, (IFS); *Colias* **OD**: Lambillionea 83(1/4):11 [b0291] **SS**: lesbia (Fabricius), 1775; *Colias* [Refs - b0103]
- b **meinertzhageni** (Riley), 1934; *Teracolus* **OD**: Ann. Mag. nat. Hist. (10)13:178 [b3194] **SS**: chrysonome (Klug), 1829; *Colotis* [**TypeL** - Aaggar Mountains.] [Note - Not spelled *meinertzhageni*.] [Refs - b0053; b3027; b3194]
- e **ab. meinhardi** Krulikovsky, 1909; *Aporia* **OD**: Revue Russe Ent. 8:270 [b2378] **SS**: crataegi (Linnaeus), 1758; *Aporia* [**TypeL** - Tomsk.] [Refs - b3551; b3932]
- c **meinhardi** Sheljuzhko, 1924; *Parnassius* **OD**: Z. öst. EntVer. 9:57 [b3584] **SS**: sibirica (Nordmann), 1851; *Parnassius* [**TypeL** - W. Siberia.] [Refs - b0044; b0566]
- e **ab. meinhardi** (Wnukowsky), 1927; *Synchloe* **OD**: Mitt. münchn. ent. Ges. 17:71 [b4269] **SS**: orientalis Alphéraky, 1881; *Pieris* (Synchloe) [**TypeL** - Altai.] [Refs - b3932]
- e **f. meinickel** Le Dewitz, 1929; *Colotis* **OD**: Mitt. zool. Mus. Berl. 15(1):4,8, pl 1, f 10,11 [b2462] **SS**: pallene (Höpfner), 1855; *Colotis* [**Type**: ZMB-ht] [**TypeL** - Ugogo, Tang. Terr.] [Refs - b3027; b3933; b2462]
- c **meipona** Grose-Smith, 1887; *Ixias* **OD**: Ann. Mag. nat. Hist. (5)19:296 [b1777] **SS**: moulemeinensis Moore, 1877; *Ixias* [**TypeL** - Burmah.] [Refs - b0062; b3932]
- c **meirerel** (Stauder), 1923; *Teracolus* **OD**: Ent. Anz. 3:5 [b3710] **SS**: noua (Lucas), 1849; *Colotis* [**TypeL** - N. W. Africa.] [Refs - b3933]
- e **meissneri** Bryk, 1938; *Luehdorfia* **OD**: Parnassiana 5:53 [b0510] **SS**: lenzeni Bryk, 1938; *Luehdorfia* [Refs - b0057]
- c **meiyuana** Murayama & Shimonoya, 1962; *Gonepteryx* **OD**: Työ to Ga 13(3):51+ [b2781] **SS**: formosana Fruhstorfer, 1908; *Gonepteryx* [Refs - b0094]
- c **meiyuanus** Murayama & Shimonoya, 1962; *Gonepteryx* **OD**: Työ to Ga 13(4):89, f 1 [b2782] **SS**: amintha Blanchard, 1871; *Gonepteryx* [**TypeL** - Formosa.] [Note - Hybrid.] [Refs - b0092; b2782]
- e **mela** Fruhstorfer, 1902; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 15:308 [b1507] **SS**: thunbergi Siebold, 1824; *Papilio* (Menelaides)
- c **melacheila** Möschler, 1877; *Eurema* **OD**: Verh. zool.-bot. Ges. Wien 26:297 [b2746] **SS**: albula (Cramer), [1775]; *Eurema* [**TypeL** - Surinam.] [Refs - b2025; b3934; b1121]
- b **melaenus** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:709, pl 9, f 63 [b3338] **SS**: glaucolaus (Bates), 1864; *Protesilaus* [Refs - b3338; b1106; b2195; b0493]
- e (+) **f. melaina** Oberthür, 1879; *Papilio* **OD**: Étud. ent. 4:78, pl 3, f 3 [b2894] **SS**: hectorides Esper, 1794; *Papilio* (Heraclides) [Check - Spelling?] [Refs - b0493; b2195 (as melania?)]
- e (+) **ab. melaina** Honrath, 1885; *Parnassius* **OD**: Berl. ent. Z. 29(2):273 [b2058] **OS**: mesoleucus Fruhstorfer, 1908; *Parnassius* [Refs - b3793; b2058; b2392]
- c **melaina** (Oberthür), 1892; *Pieris* **OD**: Étud. ent. 16:5, pl 1, f 5 [b2914] **SS**: larraldei (Oberthür), 1876; *Aporia* [Check - Spelling?] [Refs - b4111; b3932; b3224 (as melania?)]
- e **ab. melaina** Tutt, 1896; *Aporia* **OD**: Brit. Butts :227 [b4037] **SS**: crataegi (Linnaeus), 1758; *Aporia* [Check - Spelling?] [Refs - b4111; b3932; b3224 (as melania?)]
- b **melaina** Röber, [1907]; *Pieris* **OD**: In Seitz, Grossschmett. Erde 1:48, pl 20g [b3224] **SS**: melete Ménétriés, 1857; *Pieris* (Synchloe) [**TypeL** - Tibet.] [Refs - b3224; b3932; b4184 (as good sp)]
- d **melampus** (Rothschild), 1896, (H); *Papilio* **OD**: Novit. zool. 3:424 [b3293] **OS**: kaicola Kocak, 1983; *Graphium* (Graphium) [Refs - b2313; b2197; b0493]

- c **melanarge** Butler, [1886]; *Pinacopteryx* OD: Proc. zool. Soc. Lond. 1885(4):774 [b0661] SS: lacteipennis Butler, 1876; *Pinacopteryx* [TypeL - Somaliland.] [Refs - b3027; b0136; b3933]
- e **f. melanconica** Bryk & Eisner, 1934, (IFS); *Parnassius* OD: *Parnassiana* 3:17 [b0557] SS: honrathi Staudinger & A. Bang-Haas, 1882; *Parnassius* [TypeL - Samarkand.] [Refs - b0053]
- e **f. melanconicus** Bryk & Eisner, 1934, (IFS); *Parnassius* OD: *Parnassiana* 3:17 [b0557] SS: honrathi Staudinger & A. Bang-Haas, 1882; *Parnassius*
- e **f. melanconicus** Bryk & Eisner, 1935, (IFS); *Parnassius* OD: *Parnassiana* 3:90 [b0562] SS: jacquemontii Boisduval, 1836; *Parnassius* [TypeL - Bashahr.] [Refs - b0054]
- c **f. melanesceus** Le Cerf, 1924; *Papilio* OD: Bull. Hill Mus. 1(3):372 [b2450] SS: antimachus Drury, [1782]; *Papilio* (Druryia) [Refs - b3027; b0494; b3203]
- b **melaneus** Weiss, 1980; *Parnassius* OD: *Atalanta* (Münnerstadt) 11(1):20, f [b4212] SS: tianschanica Oberthür, 1879; *Parnassius* [TypeL - Kirgizia.]
- a **melania** (Fabricius), 1775; *Papilio* OD: Syst. Ent. :475 [b1330] CG: Appias (Catophaga) [TypeL - Queensland, Australia.] [Refs - b2287; b209; b2270; b1611; b3932]
- c **melania** Mück, 1919; *Colias* OD: Ent. Zeit. 33(9):35 [b2760] SS: hyale (Linnaeus), 1758; *Colias* [Refs - b3934; b2760]
- e **f. melania** (Rousseau-Decelle), 1960, (IFS); *Papilio* OD: Nov. cient. Mus. Hist. nat. La Salle Zool. (26):3 [b3349] SS: anchises (Linnaeus), 1758; *Parides* [TypeL - Venezuela.] [Refs - b0079]
- e **f. melania** Ohya, 1983; *Troides* OD: Birdwing Butterflies :270 [b2957] SS: oblongomaculatus (Goeze), 1779; *Troides* (Troides) [Check - Spelling?] [Refs - b0104; b1924 (as melaina?)]
- e (-) **f. melanic** Skinner, 1898, (IFS); *Colias* OD: Syn. Cat. N. Amer. Rhop. :69 [b3635] SS: philodice Godart, 1819; *Colias* [Type: biblio] [Refs - b2689; b1039]
- e **melanica** Verity, 1911, 1905-1911, (IFS); *Parnassius* OD: Rhop. palae. :314 [b4111] SS: delius (Esper), [1800]; *Parnassius* [Refs - b2390]
- b **melanica** Scott, 1981; *Neophasia* OD: *Papilio* (New Series) (1):2 [b3483] SS: menapia (Felder & Felder), 1859; *Neophasia* [Type: CIS-ht] [Note - Probably not an available name, as the publication does not meet the ICZN standards.] [Refs - b0102; x2689; b3483]
- c **melanides** De Haan, 1840; *Papilio* OD: Verh. Nat. Ges. Ned. overz. Bez. :40, pl 8, f 3 [b0927] SS: theseus Cramer, [1779]; *Papilio* (Menelaides) [Refs - b0493]
- d **melanides** (Erichson), 1843, (H); *Papilio* OD: Arch. Naturgesch. 9(2):248 [b1302] SS: delesserti (Guérin-Ménéville), 1839; *Graphium* (Pathysa) [Refs - b0493]
- c **melanides** Fruhstorfer, 1910, 1909-1923; *Appias* OD: In Seitz, Grossschmett. Erde 9:156 [b1611] SS: zoe (Snellen van Vollenhoven), 1865; *Appias* [Refs - b1611; b3552; b3932]
- e **melanina** Verity, 1909, 1905-1911, (IFS); *Colias* OD: Rhop. palae. :223 [b4111] SS: croceus (Geoffroy), 1785; *Colias* [Refs - b2390; b3934 (with hyale)]
- b **melanina** Avinoff, 1926; *Dismorphia* OD: Ann. Carn. Mus. 16(3/4):362, pl 33, f 2 [b0168] SS: leuconoe (Bates), 1861; *Dismorphia* [TypeL - Fr. Guiana.] [Refs - b0045; b3932]
- e **melanina** Bollow, 1930, 1929-1931; *Colias* OD: In Seitz, Grossschmett. Erde 1(Suppl):108 [b0372] SS: richthofeni O. Bang-Haas, 1927; *Colias* [Type: biblio; replacement for melanitica O. Bang-Haas, 1915] [Refs - b3934]
- c **melanippe** (Stoll), [1781], 1780-1790; *Papilio* OD: In Cramer, Utl. Kapellen 4(31):139, pl 361, f E.F. [b3804] SS: philea (Linnaeus), 1763; *Phoebis* [TypeL - Surinam.] [Refs - b2689; b2270; b1038; b1039; b1725; b3934]
- e **melanitica** Verity, 1909, 1905-1911, (IFS); *Colias* OD: Rhop. palae. :270, pl 47, f 9 [b4111] SS: croceus (Geoffroy), 1785; *Colias* [Refs - b2390; b3934]
- e **melanitica** Verity, 1909, 1905-1911, (IFS); *Colias* OD: Rhop. palae. :354,353,274, pl 70, f 32 [b4111] SS: cocandica Erschoff, 1874; *Colias* [TypeL - Montagnes de Tchua.] [Refs - b3934]
- e **ab. melanitica** O. Bang-Haas, 1915; *Colias* OD: Deut. ent. Zeit. [Iris] 29:99 [b0180] SS: richthofeni O. Bang-Haas, 1927; *Colias* [TypeL - Chotan.] [Refs - b0184; b3934]
- c **melanitica** Bollow, 1930, 1929-1931; *Colias* OD: In Seitz, Grossschmett. Erde 1(Suppl):112 [b0372] SS: staudingeri Alphéraky, 1881; *Colias* [TypeL - Turkestan.] [Refs - b0049]
- b **melaniticus** O. Bang-Haas, 1915; *Parnassius* OD: Deut. ent. Zeit. [Iris] 29:174, pl 5, f 21 [b0181] SS: actius (Eversmann), 1843; *Parnassius* [Refs - b0481]
- e **ab. melanochloros** Röber, [1907]; *Euchloe* OD: In Seitz, Grossschmett. Erde 1:52 [b3224] SS: algerica (Oberthür), 1909; *Euchloe* [TypeL - Algiers.] [Refs - b3224; b3932]
- c **melanochoa** Rebel, 1906; *Parnassius* OD: Verh. zool.-bot. Ges. Wien 56:225 [b3122] SS: stubbendorffii Ménétries, 1848; *Parnassius* [Refs - b3793]
- e **melanochoa** (Verity), 1911, 1905-1911, (IFS); *Pieris* OD: Rhop. palae. :126 [b4111] SS: goutellei (Oberthür), 1886; *Aporia* [Refs - b4111; b2390; b3932]
- b **melanoe** (Bates), 1861; *Leptalis* OD: J. Entomology 1:232 [b0229] SS: clio (Cramer), [1779]; *Dismorphia* [TypeL - Sao Paulo, Brazil.] [Refs - b2270; b3225; b3932]
- e **f. melanoflava** Stoneham, 1957, (IFS); *Mylothris* OD: Bull. Stoneham Mus. (68):2 [b3818] SS: chloris (Fabricius), 1775; *Mylothris* [TypeL - Kenya.] [Refs - b0076]
- c **melanogramma** Bryk, 1946; *Sericinus* OD: Ark. Zool. 38A(3):12, f [b0522] SS: montela Gray, 1852; *Sericinus* [TypeL - Korea.] [Note - Eisner makes this -koreana Fixsen.] [Refs - b0065; b0081]
- c **melanoides** Röber, 1909, 1908-1924; *Dismorphia* OD: In Seitz, Grossschmett. Erde 5:103, pl 30f [b3225] SS: leuconoe (Bates), 1861; *Dismorphia* [TypeL - Ecuador.] [Refs - b3225; b3932]
- e **melanoinspersa** Verity, 1911, 1905-1911, (IFS); *Leptidea* OD: Rhop. palae. :344 [b4111] SS: sinapis (Linnaeus), 1758; *Leptidea* [TypeL - Turkestan.] [Refs - b2390; b3932]
- e **melanoleuca** Stoneham, 1951, (IFS); *Papilio* OD: Stoneham Mus. Publ. :8 [b3817] SS: dardanus Brown, 1776; *Papilio* (Princeps) [Refs - b0070]
- b **melanoleucus** Ney, 1911; *Papilio* OD: Deut. ent. Zeit. [Iris] 25:5 [b2841] SS: epycides Hewitson, 1864; *Papilio* (Chilasa) [Refs - b1107; b0493]
- e (+) **ab. melanophia** Honrath, 1885; *Parnassius* OD: Berl. ent. Z. 29(2):274 [b2058] SS: stubbendorffii Ménétries, 1848; *Parnassius* [Refs - b3793; b2058]
- e **ab. melanophorus** Bryk, 1921; *Parnassius* OD: Ent. Tidskr. 42:114 [b0473] SS: hermodur H. Edwards, 1881; *Parnassius* [Refs - b1039; x2689]
- e **ab. melanopecta** Apolinar, 1926; *Dismorphia* OD: Boln Soc. Colombiana cienc. Nat. 15:99 [b0109] SS: arcadia (Felder & Felder), 1862; *Dismorphia* [TypeL - Colombia.] [Refs - b4258]
- b **melanopecta** Roepke, 1935; *Anaphaeis* OD: Rhop. Javanica (12):59 [b3251] SS: java (Sparrman), 1767; *Anaphaeis* [Type: biblio; replacement for coronea Cramer.] [Refs - b0054]
- c **melanopectus** (Zikán), 1937; *Papilio* OD: Archos Inst. Biol. veg. 3(2):142 [b4321] SS: vertumnus (Cramer), [1782]; *Parides* [Refs - b0056]
- e **ab. melanosticta** Reverdin, 1910; *Papilio* OD: Bull. Soc. Léop. Genève 2:44, pl 2, f 3 [b3163] SS: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493; b3554]
- e **ab. melanosticta** (Turati), 1914; *Papilio* OD: Atti Soc. ital. Sci. nat. 53:476 [b4021] SS: podalirius (Linnaeus), 1758; *Iphiclidus* [Refs - b0493]
- e **ab. melanosticta** Grabe, 1928; *Pieris* OD: Arch. Insektenk. Oberrheingeb. 2:230, f [b1746] SS: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3932]

- b **melanostoma** Jordan, 1909, 1908-1910; **Papilio** **OD**: In Seitz, Grossschmett. Erde 9:44 [b2197] **SS**: paradoxa (Zinken), 1831; **Papilio** (Chilasa) [Refs - b1107; b2197; b0493]
- e **ab. melanotaenia** Fischer, 1908; **Papilio** **OD**: Soc. ent. 23(17):129 [b1411] **SS**: zelacon Lucas, 1852; **Papilio** (**Papilio**) [Refs - b2689; b1039; b1411; b0493]
- e **melanotatus** d'Abrera, 1982, (ISS); **Atrophaneura** **OD**: Butts Oriental Region, Pt 1 :- [b1107] **SS**: melanotus (Staudinger), 1889; **Atrophaneura** (**Atrophaneura**) [Refs - b1107]
- b **melanotica** Hagen, 1897; **Papilio** **OD**: Jb. nass. Ver. Nat. 50:56 [b1879] **SS**: ulysses Linnaeus, 1758; **Papilio** (**Priniceps**) [Refs - b0493; b2197]
- e **ab. melanotica** O. Bang-Haas, 1937; **Baltia** **OD**: Ent. Zeit. 51:302 [b0203] **SS**: shawii (Bates), 1873; **Baltia** [Refs - b0056]
- b **melanotus** (Staudinger), 1889; **Papilio** **OD**: Deut. ent. Zeit. [Iris] 2(1):13 [b3738] **SS**: semperi (Felder & Felder), 1861; **Atrophaneura** (**Atrophaneura**) [**TypeL** - Palawan.] [Refs - b3288; b2197; b0493; b1107 (as melanotatus)]
- b **melanthus** (Felder & Felder), 1862; **Papilio** **OD**: Wien. ent. Monats. 6(9):283 [b1363] **SS**: codrus (Cramer), [1777]; **Graphium** (**Graphium**) [Refs - b3288; b1107; b2197; b0493]
- b **melanurus** (Rothschild), 1905; **Papilio** **OD**: Novit. zool. 12:78 [b3307] **SS**: dasarada (Moore), [1858]; **Atrophaneura** (**Atrophaneura**) [Refs - b3288; b1107; b2197; b3547; b0493]
- e **melanurus** Hoffmann, 1940, (IFS); **Papilio** **OD**: An. Inst. Biol. Univ. Méx. 11(2):633 [b2024] **SS**: crespontes Cramer, [1777]; **Papilio** (**Heracles**) [Refs - b2689; b2024; b2025]
- d **melas** (Fruhstorfer), 1907, (H); **Papilio** **OD**: Ent. Zeit. 22:183 [b1563] **OS**: corbeti (Toxopeus), 1951; **Graphium** (**Graphium**) [Refs - b2197; b0493]
- d **melas** (Jordan), 1908, 1908-1910, (H); **Papilio** **OD**: In Seitz, Grossschmett. Erde 9:19 [b2197] **SS**: critonides (Fruhstorfer), 1903; **Troides** (**Troides**) [**Type**: BMNH-st] [**TypeL** - Obi.] [Refs - b2197; b0488; b1923]
- b **melasina** Rothschild & Jordan, 1906, (IFS); **Papilio** **OD**: Novit. zool. 13:542, f [b3338] **SS**: torquatus Cramer, [1777]; **Papilio** (**Heracles**) [Note - Originally described as a form of *polyxenes americanus*, and thus unavailable as of this author and date.] [Refs - b3338; b1106; b2195; b0493 (=polyxenes)]
- b **meldolae** Butler, [1872]; **Belenois** **OD**: Proc. zool. Soc. Lond. 1871(3):725 [b0606] **SS**: thyra (Höpfner), 1855; **Belenois** [**TypeL** - Loanda.] [Refs - b3027; b0136; b3932; b0606]
- b **meleager** Hemming, 1934; **Pieris** **OD**: Stylops 3:98 [b1946] **SS**: rapae (Linnaeus), 1758; **Pieris** (**Artogeia**) [**Type**: biblio; replacement for iranica Le Cerf, 1913] [Refs - b1946; b2425 (as iranica); b3934; b0053]
- c **meleander** (Jablonsky), 1784, 1783-1788; **Papilio** **OD**: Natursyst. Ins. 2:75, pl 10, f 2 [b2138] **SS**: lysander (Cramer), [1775]; **Parides** [Refs - b0493]
- a **meleander** Reissinger, 1972; **Catasticta** **OD**: Ent. Zeit. 82(11):122 [b3146] [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - Peru.] [Refs - b3146]
- a **melete** Ménétériés, 1857, 1855-1857; **Pieris** **OD**: Enum. corp. anim. (2):113, pl 10, f 1,2 [b2659] **CG**: **Pieris** (**Synchlœ**) [**TypeL** - Japan.] [Refs - b2287 :213; b2270; b3224 (in **Pieris**); b4111; b1686; x2689 (*) ; b1107 (in **Artogeia**); b1611; b3932; b2137; b4303; b4305; b1661]
- a **melia** (Godart), [1824], 1819-1824; **Pieris** **OD**: In Ency. méth. 9(Suppl):814 [b1716] **CG**: **Dismorphia** [**TypeL** - Brazil.] [Refs - b2287 :166; b2270; b1106; b3225; b1117]
- e (+) **f. melia** Rothschild, 1908; **Papilio** **OD**: Novit. zool. 15:173 [b3311] **SS**: aegatinus Rothschild, 1908; **Papilio** (**Menelaides**) [Refs - b2197; b0493]
- b **melini** (Bryk), 1953; **Papilio** **OD**: Ark. Zool. (ns)5:7 [b0524] **SS**: aristus (Stoll), [1780]; **Graphium** (**Pathysa**) [Refs - b0072]
- e **melinoides** Verity, 1926, 1926-1933, (IFS); **Colias** **OD**: Ent. Rec. 38:171 [b4123] **SS**: phicomone (Esper), [1780]; **Colias** [**Type**: MZS-st] [**TypeL** - Cottian Alps.] [Refs - b2390; b3934]
- a **melinos** Eversmann, 1847; **Colias** **OD**: Bull. Soc. imp. Nat. Moscou 20(2):72, pl 3, f 3-6 [b1328] **CG**: **Colias** [Refs - b2287 :176; b2270; b4111; b0184 (=nastes); b1393 (=tyche); b3224]
- b **melisande** Fruhstorfer, 1908; **Euchloe** **OD**: Ent. Zeit. 22:50 [b1584] **SS**: ausonia (Hübner), [1803]; **Euchloe** [Refs - b0263; b3550; b3932; b3934]
- a **melissa** d'Almeida, 1928; **Hesperocharis** **OD**: Anns Soc. ent. Fr. 97:369 [b1112] [Refs - b1106; b3933 (as form of angitia)]
- a **melite** (Linnaeus), 1763; **Papilio** **OD**: Amoen. acad. 6:403 [b2519] **CG**: **Dismorphia** (**Enantia**) [Refs - b1958; b2689; b2270; b2025; b1039; b1106; b3225; b3932; b1176 :52, f 73, 74; b2287 :166]
- e (-) **ab. mellaerti** Lambillion, 1913; **Colias** **OD**: Revue mens. Soc. ent. namur. 13:126 [b2413] **SS**: hyale (Linnaeus), 1758; **Colias** [Refs - b3934; b2413]
- b **melli** Bryk, 1938; **Bhutanitis** **OD**: Parnassiana 5(7/8):51, f 2 [b0510] **SS**: thaidina (Blanchard), 1871; **Bhutanitis** [Refs - 100000]
- b **melliculus** Stichel, 1906; **Parnassius** **OD**: Berl. ent. Z. 51:87 [b3787] **SS**: apollo (Linnaeus), 1758; **Parnassius** [Refs - b3793; b0481]
- b **melonius** Rothschild & Jordan, 1906; **Papilio** **OD**: Novit. zool. 13:556, pl 8, f 59 [b3338] **SS**: thoas Linnaeus, 1771; **Papilio** (**Heracles**) [Refs - b3338; b2195; b0493]
- c **melpomene** Rippon, 1892, 1889-1914; **Troides** **OD**: Icon. Ornithopt. 2:46 [b3205] **SS**: papuensis (Wallace), 1865; **Troides** (**Troides**) [Refs - b0488; b1924]
- a **melusina** Staudinger, 1890; **Delias** **OD**: Deut. ent. Zeit. [Iris] 3:338 [b3740] **CG**: **Delias** [**TypeL** - N. Celebes.] [Refs - b1611 (as Iris 4, p. 76*); b1107; b3932]
- e **ab. melusina** Le Cerf, 1924; **Graphium** **OD**: Bull. Hill Mus. 1:397 [b2450] **SS**: brasidas Felder & Felder, 1864; **Graphium** (**Arisbe**) [Refs - b3027; b4085; b0494; b3203]
- e **f. membrui** Stoneham, 1939; **Colotis** **OD**: Bull. Stoneham Mus. (38):3 [b3814] **SS**: auxo (Lucas), 1852; **Colotis**
- c **memercus** (Godart), [1824], 1819-1824; **Papilio** **OD**: In Ency. méth. 9(Suppl):809 [b1716] **SS**: nox (Swainson), 1823; **Atrophaneura** (**Atrophaneura**) [Refs - b0493]
- c **memnoides** Fruhstorfer, 1902; **Papilio** **OD**: Deut. ent. Zeit. [Iris] 15:308 [b1507] **SS**: memnon Linnaeus, 1758; **Papilio** (**Menelaides**) [Refs - b0493]
- a **memnon** Linnaeus, 1758; **Papilio** **OD**: Syst. nat. (ed. 10) 1:460 [b2517] **CG**: **Papilio** (**Menelaides**) [Refs - b3288; b1958; b2270; b1893; b1107; b2197; b0493; b2271; b0798]
- b **memnon** Bryk & Eisner, 1934; **Parnassius** **OD**: Parnassiana 3:5 [b0557] **SS**: orleans Oberthür, 1890; **Parnassius** [**TypeL** - Galgoezer.] [Refs - b0053]
- c **memulus** (Butler), 1871; **Terias** **OD**: Proc. zool. Soc. Lond. 1871(1):251, pl 19, f 6 [b0602] **SS**: dina (Poey), 1832; **Eurema** (**Pyrisitia**) [**TypeL** - Haiti.] [Refs - b3934; b2771; b1106 (as numulus); b0602; b1121; b1126]
- a **menacte** (Boisduval), 1836; **Pieris** **OD**: Spec. gén. Lépid. 1:517 [b0360] **CG**: **Tatochila** [Refs - b2287 :218; b2270; b3225; b0337]
- b **menander** Hemming, 1934; **Parnassius** **OD**: Stylops 3:99 [b1946] **SS**: delphius Eversmann, 1843; **Parnassius** [Note - Replacement name for *intermedia* Verity, 1911] [Refs - b1946; b0053]
- e **menandras** Fruhstorfer, 1910, 1909-1923, (IOS); **Appias** **OD**: In Seitz, Grossschmett. Erde 9:188 [b1611] **SS**: menandrus Fruhstorfer, 1910; **Appias** [Refs - b1611]
- c **menandrus** Fruhstorfer, 1910, 1909-1923; **Dercas** **OD**: In Seitz, Grossschmett. Erde 9:pl 67d [b1611] **SS**: doubledayi Moore, 1905; **Dercas** [Refs - b3934]
- c **menandrus** Fruhstorfer, 1910, 1909-1923; **Appias** **OD**: In Seitz, Grossschmett. Erde 9:153 [b1611] **SS**: indra (Moore), [1858]; **Appias** [**TypeL** - Hainan.] [Refs - b3932; b1107; b1611]

- a **menapia** (Felder & Felder), 1859; *Pieris* **OD**: Wien. ent. Monats. 3(9):271 [b1352] **CG**: Neophasia [**Type**: BMNH-It] [**TypeL** - Utah, restricted to west of Pyramid Lake, Nevada, by Miller & Brown, 1981] [Refs - b0341; b3975; b1381; b1958; b2689 (type); b2270; b2039; b0396; b1386; b3638; b4263; b1156; b1039; b2040; b2977; b3977; b3225; b3932]
- a **menatius** (Hübner), 1816, 1816-1826; *Calais* **OD**: Verz. bekannt. Schmett. :86 [b2098] **CG**: *Papilio* (*Pyrrhosticta*) [Refs - b1893; b1106; b0493; b0798; b2270]
- a **menclae** (Ramsden), 1915; *Pieris* **OD**: Ent. News 26(1):15 [b3107] **CG**: *Ascia* [**TypeL** - Cuba.] [Refs - b1106; b3557; b3932; b3107]
- a **menclius** (Felder & Felder), 1862; *Papilio* **OD**: Wien. ent. Monats. 6(1):22 [b1361] **CG**: *Atrophaneura* (*Atrophaneura*) [**TypeL** - China.] [Refs - b1892; b1893; b1107; b2197; b0493; b1361; b3288 (as *menicius*); b3501 (as *menicius*); b0798]
- a **mendana** (Godman & Salvin), 1888; *Papilio* **OD**: Ann. Mag. nat. Hist. (6)1:212 [b1729] **CG**: *Graphium* (*Graphium*) [Refs - b3288; b3374; b1893; b2197; b1897; b0493; b0798]
- c **mendax** Rothschild, 1895; *Papilio* **OD**: Novit. zool. 2:376 [b3288] **SS**: *telesicles* Felder & Felder, 1864; *Papilio* (*Chilasa*) [Refs - b3288; b2197; b0493]
- e **ab. mendesi** Bryk, 1919; *Zerynthia* **OD**: Ent. Tidskr. 40:37 [b0471] **SS**: *rumina* (Linnaeus), 1758; *Zerynthia*
- b **mendesi** Bryk, 1940; *Leptidea* **OD**: Ark. Zool. 32A(22):9, f [b0515] **SS**: *sinapis* (Linnaeus), 1758; *Leptidea* [Refs - b0059]
- e **ab. mendica** Bryk, 1913; *Parnassius* **OD**: Int. ent. Z. 7(23):153 [b0451] **SS**: *charltonius* Gray, [1853]; *Parnassius* [Refs - b0481]
- c **mendicus** (Fruhstorfer), 1902; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 15(1):162 [b1504] **SS**: *megapenthes* (Fruhstorfer), 1902; *Graphium* (*Pathysa*) [Refs - b3545; b0493]
- e **ab. mendicus** Stichel, 1907; *Parnassius* **OD**: Gen. Insectorum 58:20 [b3791] **SS**: *maximus* Bryk & Eisner, 1937; *Parnassius* [Refs - b2689; b1039; b2195]
- e **ab. mendozina** Breyer, 1939; *Colias* **OD**: Proc. Int. Congr. Ent. 7(Berlin):152 [b0393] **SS**: *blameyi* Jørgensen, 1916; *Colias* [Refs - b0058]
- b **menellki** Berger, 1940; *Colias* **OD**: Explor. Parc Nat. Albert :44 [b0274] **SS**: *electo* (Linnaeus), 1763; *Colias* [**TypeL** - Abyssinia.] [Refs - b3027; b0063]
- b **menes** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:672, pl 8, f 57 [b3338] **SS**: *ariarathes* (Esper), 1788; *Protesilaus* [Refs - b3338; b1106; b2195; b0493]
- a **menestheus** Drury, [1773], 1770-1782; *Papilio* **OD**: Ill. nat. Hist. 2:index et 15 [b1070] **CG**: *Papilio* (*Princeps*) [Refs - b1432 :151; b3027; b0248; b0136; b2270; b1680; b1893; b0494; b0798]
- b **menestho** Ménétériés, 1832; *Zegris* **OD**: Cat. Rais. Zool. Cauc. :245 [b2655] **SS**: *eupheme* (Esper), [1805]; *Zegris* [Refs - b2308; b3224; b0940 (n=31); b3932]
- b **menetriesli** H. Edwards, [1877]; *Parnassius* **OD**: Proc. Calif. Acad. nat. Sci. 7(12):164 [b1140] **SS**: *clodius* Ménétériés, 1855; *Parnassius* [**Type**: AMNH-st] [Refs - b2689; b1386; b1039; b1140; b1384; b2195; b0481; b2271]
- e **menicius** (Rothschild), 1895, (ISS); *Papilio* **OD**: Novit. zool. 2(3):- [b3288] **SS**: *menclius* (Felder & Felder), 1862; *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b3501]
- b **menides** (Fruhstorfer), 1904; *Papilio* **OD**: Ins. Börse 21:181 [b1541] **SS**: *agamemnon* (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b1107; b2197; b0493]
- a **menippe** (Hübner), [1818], 1806-1838; *Mancipium* **OD**: Samml. exot. Schmett. 1:pl [147] [b2096] **CG**: *Anteos* (*Klotsius*) [Refs - b2287; b2270; b1106 (in *Anteos*); b3225; b3934 (in *Anteos*); b1421]
- e **menisme** Verity, [1908], 1905-1911, (ISS); *Colias* **OD**: Rhop. palae. [1]:218 [b4111] **SS**: *minisni* Bean, 1895; *Colias* [Refs - x2689; b1392; b1039; b4111]
- b **menoensis** Joicey & Talbot, 1922; *Delias* **OD**: Bull. Hill Mus. 1(2):313 [b2183] **SS**: *mariae* Joicey & Talbot, 1916; *Delias* [**TypeL** - Weyland Mtns, Dutch New Guinea.] [Refs - b3201; b3932]
- b **mensia** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:168 [b1611] **SS**: *blanda* (Boisduval), 1836; *Eurema* (*Terias*) [**TypeL** - Central Philippines.] [Refs - b1611; b1107; b3552; b3934]
- a **mentawiensis** Corbet, 1941; *Eurema* **OD**: Ann. Mag. nat. Hist. (11)8:499 [b0834] **CG**: *Eurema* (*Terias*) [Refs - b0060; b1107]
- b **mentes** (Wallace), 1867; *Pieris* **OD**: Trans. ent. Soc. Lond. (3)4(3):332 [b4168] **SS**: *perimale* (Donovan), 1805; *Cepora* [**TypeL** - Lombok.] [Refs - b1611; b3932]
- c **menthe** (Höppfer), 1874; *Pieris* **OD**: Stett. ent. Ztg 35:335 [b2077] **SS**: *cinerea* (Hewitson), 1867; *Leptophobia* [**TypeL** - Peru.] [Refs - b1106; b3225; b3932]
- c **mentor** Dalman, 1823; *Papilio* **OD**: Analecta ent. :37 [b0912] **SS**: *astyalus* Godart, 1819; *Papilio* (*Heraclides*) [Refs - b2689; b2270; b0493]
- b **mephisto** Hering, 1931; *Parnassius* **OD**: *Parnassiana* 1(7/8):4, f [b1971] **SS**: *delphius* Eversmann, 1843; *Parnassius* [**TypeL** - Aksu.] [Refs - b0051; b0050]
- b **mera** Talbot, 1928; *Delias* **OD**: Bull. Hill Mus. 2(3):226 [b3918] **SS**: *pasithoe* (Linnaeus), 1767; *Delias* [**TypeL** - Philippines.] [Refs - b1107; b0047; b3932]
- b **merapu** Doherty, 1891; *Papilio* **OD**: J. asiat. Soc. Bengal, Pt II 60(2):191 [b1028] **SS**: *memnon* Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b3288; b1107; b2197; b0493]
- b **mercedes** Rothschild & Jordan, 1906; *Papilio* **OD**: Novit. zool. 13:651 [b3338] **SS**: *warcewiczii* Höppfer, 1866; *Papilio* (*Pyrrhosticta*) [Refs - b3338; b1106; b2195; b0493]
- a **mercedis** (Eschscholtz), 1821; *Pontia* **OD**: In Kotzebue, Endeck. Reise Süd-See 3:215, pl 9, f 22a,b [b1315] **CG**: *Tatochila* [**TypeL** - Chile.] [Refs - b2270; b1106; b3225; b3932; b3535]
- b **mercenaria** (Felder & Felder), 1861; *Leptalis* **OD**: Wien. ent. Monats. 5(3):76 [b1359] **SS**: *licinia* (Cramer), [1777]; *Dismorphia* (*Enantia*) [**Type**: BMNH-It] [**TypeL** - Venezuela.] [Refs - b2270; b3225; b1725; b3932; b2407]
- b **mercurius** Grum-Grshimailo, 1891; *Parnassius* **OD**: Horae Soc. ent. ross. 25:445 [b1820] **SS**: *jacquemontii* Boisduval, 1836; *Parnassius* [Refs - b4111; b3793; b0007; b0481]
- c (+) **ab. mercutius** (Grose-Smith & Kirby), [1894], 1887-1902; *Papilio* **OD**: Rhop. exot. 28:*Papilio* 33 [b1806] **SS**: *antheus* (Cramer), [1779]; *Graphium* (*Graphium*) [Refs - b3027; b4085; b0248; b0136; b0494; b0798]
- b **merguia** (Tytler), 1939; *Polydorus* **OD**: J. Bombay nat. Hist. Soc. 41(2):236 [b4043] **SS**: *coon* (Fabricius), 1793; *Atrophaneura* (*Losaria*) [Refs - b0058]
- c **merguiana** (Moore), 1886; *Terias* **OD**: J. linn. Soc. Lond., Zool. 21(126):47, pl 4, f 7 [b2734] **SS**: *hecabe* (Linnaeus), 1758; *Eurema* (*Terias*) [**TypeL** - Mergui.] [Refs - b3934; b1611]
- e **ab. meriae** (Dufrane), 1945; *Terias* **OD**: Bull. Anns Soc. ent. Belg. 81:93 [b1081] **SS**: *floricola* (Boisduval), 1833; *Eurema* (*Terias*) [Refs - b0064]
- b **meridana** Fruhstorfer, 1907; *Pereute* **OD**: Stett. ent. Ztg 68(2):283 [b1562] **SS**: *charops* (Boisduval), 1836; *Pereute* [**TypeL** - Venezuela.] [Refs - b3932]
- c **meridensis** Neuburger, 1905; *Colias* **OD**: Soc. ent. 20(6):42 [b2830] **SS**: *dimeria* Doubleday & Hewitson, [1847]; *Colias* [**TypeL** - Venezuela.] [Refs - b3934]
- c **meridionalis** Lederer, 1852; *Zegris* **OD**: Verh. zool.-bot. Ges. Wien 2:30 [b2474] **SS**: *eupheme* (Esper), [1805]; *Zegris* [**TypeL** - Spain.] [Refs - b2270; b3224; b0011; b3932]
- c **meridionalis** Swinhoe, 1885; *Ixias* **OD**: Proc. zool. Soc. Lond. 1885(1):140, pl 9, f 5 [b3900] **SS**: *marianne* (Cramer), [1779]; *Ixias* [**TypeL** - Poona.] [Refs - b1664; b3932]
- c **meridionalis** Heyne, 1895, 1893-1895; *Pieris* **OD**: In Palae. Grossschmett. 1:714 [b2013] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3224; b4111; b1686; b2507; b3932]

- a **meridionalis** Rothschild, 1897; *Troides* **OD**: Novit. zool. 4:180 [b3296] **CG**: *Troides* (Ornithoptera) [Type: BMNH-ht] [TypeL - Mailu area, Milne Bay District, Papua.] [Refs - b1893; b2197; b0488; b3008; b3003; b1920; b0798]
- b **meridionalis** (Fruhstorfer), 1899; *Huphina* **OD**: Berl. ent. Z. 44:102 [b1474] **SS**: *judith* (Fabricius), 1787; *Cepora* [Refs - b1611; b1107; b3932]
- b **meridionalis** Röber, [1907]; *Gonepteryx* **OD**: In Seitz, Grossschmett. Erde 1:61 [b3224] **SS**: *ramni* (Linnaeus), 1758; *Gonepteryx* [TypeL - Algeria] [Refs - b3224; b2507; b0102; b3934]
- b **meridionalis** (Verity), 1908, 1905-1911, (RA); *Euchloe* **OD**: *Rhop. palae.* :190, pl 38, f 10 [b4111] **SS**: *cardamines* (Linnaeus), 1758; *Anthocharis* [TypeL - Florence.] [Refs - b2390; b2507; b3419; b3932]
- b **meridionalis** Pagenstecher, 1909; *Parnassius* **OD**: Ent. Zeit. 22(44):187 [b2994] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [TypeL - Haute Alsace.] [Refs - b1680; b2507; b4138; b0481]
- b **meridionalis** Röber, 1909, 1908-1924; *Dismorphia* **OD**: In Seitz, Grossschmett. Erde 5:102 [b3225] **SS**: *amphiona* (Cramer), [1782]; *Dismorphia* (*Dismorphia*) [TypeL - Bolivia.] [Refs - b1106; b3225; b3932]
- e **meridionalis** (Verity), 1911, 1905-1911, (RA & H); *Pieris* **OD**: *Rhop. palae.* :324, pl 66, f 3 [b4111] **OS**: *herodias* Hemming, 1941; *Aporia* [Note - Might be available as of Manley & Allcard, 1970.] [Refs - b2390]
- c **meridionalis** (Jörgensen), 1916; *Terias* **OD**: An. Mus. nac. Buenos Aires 28:499, f 2 [b2204] **SS**: *atinas* (Hewitson), 1874; *Eurema* (*Teriocolias*) [TypeL - Argentina.] [Refs - b3559; b3934; b3561; b1121]
- e **ab. meridionalis** (Zelezny), 1917; *Thais* **OD**: Z. öst. EntVer. 1:37 [b4315] **SS**: *hypsipyle* (Schulze), 1776; *Zerynthia* [Refs - b0481]
- d **meridionalis** Rocci, 1919, (H); *Papilio* **OD**: Bull. Soc. nat. Hist. Ligust. 30:11, pl 1, f 3 [b3244] **SS**: *machaon* Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b2507; b0493]
- e **ab. meridionalis** Rocci, 1919; *Pieris* **OD**: Atti Soc. Ligust. Sci. Nat. 30(1):18 [b3243] **SS**: *brassicae* (Linnaeus), 1758; *Pieris* [Refs - b3932]
- d **meridionalis** Joicey & Talbot, 1922, (H); *Pieris* **OD**: Bull. Hill Mus. 1(2):339 [b2180] **OS**: *marghanita* Hemming, 1941; *Pieris* [TypeL - Tanganyika Territory.] [Refs - b3027; b0060; b3201; b3932]
- b **meridionalis** (Mell), 1935; *Papilio* **OD**: Mitt. dtsch. ent. Ges. 6:36 [b2651] **SS**: *eurous* (Leech), 1893; *Graphium* (*Pazala*) [TypeL - China.] [Refs - b0054]
- b **meridionalis** Mell, 1939; *Dercas* **OD**: Deut. ent. Zeit. [Iris] 52:140 [b2653] **SS**: *lycorias* (Doubleday), 1842; *Dercas* [Refs - b0058; b2653]
- d **meridionalis** Eisner, 1978, (H); *Parnassius* **OD**: Zool. Meded. 53(11):109, f [b1250] **OS**: *pinkensis* Gauthier, 1984; *Parnassius* [Type: RNH-ht] [TypeL - British Columbia.] [Refs - b2689; b1680; b0097]
- e **meridionalissubnapaeae** Verity, 1947, (RA); *Pieris* **OD**: *Farfalle Diurne Ital.* :208 [b4131] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b2390]
- b **meridorana** de Freina, 1982; *Gonepteryx* **OD**: Mitt. münchn. ent. Ges. 72:33 [b0925] **SS**: *farinosa* (Zeller), 1837; *Gonepteryx* [TypeL - Iran.] [Refs - b0102]
- b **meriones** Felder & Felder, [1865], 1865-1875; *Papilio* **OD**: Reise Novara 1:95 [b1369] **SS**: *dardanus* Brown, 1776; *Papilio* (*Princeps*) [TypeL - Madagascar.] [Refs - b3027; b0136; b1105; b2270; b0494; b0798]
- e **merionis** Hering, 1926, (ISS); *Papilio* **OD**: Biol. Schmett. :304, pl 8, f 1 [b1968] **SS**: *meriones* Felder & Felder, [1865]; *Papilio* (*Princeps*) [Refs - b0494]
- e **meristeus** (Fruhstorfer), 1900, (ISS); *Papilio* **OD**: Berl. ent. Z. 45:37 [b1487] **SS**: *mecisteus* Distant, 1885; *Graphium* (*Graphium*) [Refs - b0493]
- c **merope** Cramer, [1777], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 2:87, pl 151, f A,B [b0895] **SS**: *dardanus* Brown, 1776; *Papilio* (*Princeps*) [Refs - b4085; b2270; b0494; b2271]
- b **merzbacheri** Fruhstorfer, 1906; *Parnassius* **OD**: Soc. ent. 21:139 [b1555] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b3793; b3557; b0481]
- b **mesades** Fruhstorfer, 1908; *Papilio* **OD**: Int. ent. Z. 1(42):319 [b1575] **SS**: *paradoxa* (Zinken), 1831; *Papilio* (*Chilasa*) [Refs - b2197; b0493; b1575]
- d **mesentina** (Cramer), [1780], 1775-1790, (H); *Papilio* **OD**: Utitl. Kapellen 3(23):140, pl 270, f A,B [b0895] **SS**: *aurota* (Fabricius), 1793; *Anaphaeis* [TypeL - Coromandel.] [Refs - b3027; b1705; b2287 :206 (as sp); b0780; b4111; b2308; b2270; b1107; b1611; b3224; b0136; b3932; b3934; b3955]
- b **meseres** Carpenter, 1948; *Papilio* **OD**: Proc. R. ent. Soc. Lond. (B)17(1-2):11 [b0736] **SS**: *dardanus* Brown, 1776; *Papilio* (*Princeps*) [TypeL - Kenya, Tanganyika.] [Refs - b3027; b0248; b1105; b0067]
- e (-) **ab. mesites** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:45 [b2197] **SS**: *polias* Jordan, 1909; *Papilio* (*Menelades*) [Refs - b2197; b0493]
- a **mesoblema** Jordan, 1911; *Delias* **OD**: Novit. zool. 18:584 [b2198] [TypeL - Mt. Goliath, Dutch New Guinea.] [Refs - b3554; b3932; b3324]
- b **mesolamprus** (Rothschild), 1908; *Papilio* **OD**: Novit. zool. 15:165 [b3311] **SS**: *kuehni* (Honrath), 1886; *Atrophaneura* (*Atrophaneura*) [TypeL - Celebes.] [Refs - b0493; b1107; b3311; b0798]
- b **mesoleucus** Fruhstorfer, 1908; *Parnassius* **OD**: Int. ent. Z. 2(3):17 [b1577] **SS**: *mnemosyne* (Linnaeus), 1758; *Parnassius* [Type: biblio; replacement for *melaina* Honrath, 1885.] [Refs - b0481; b2392]
- b **mesopotamica** (Staudinger), 1891; *Anthocaris* **OD**: Deut. ent. Zeit. [Iris] 4:228 [b3745] **SS**: *charlonia* (Donzel), 1842; *Euchloe* (*Elphinstonia*) [Refs - b3224; b3932]
- b **messala** Fruhstorfer, 1908; *Leptophobia* **OD**: Soc. ent. 23:58 [b1572] **SS**: *penthica* (Kollar), 1850; *Leptophobia* [TypeL - Peru.] [Refs - b3225; b3932]
- a **messalina** (Fabricius), 1787; *Papilio* **OD**: *Mantissa Ins.* 2:22 [b1333] **CG**: *Eurema* (*Pyrissitia*) [TypeL - India", but really W. Indies.] [Refs - b2287 :189, pl VIII, f 43; b1176 :66, f 100; b1039 :47; b2689 (*) ; b2270; b1283; b1106; b3225; b1725; b3934; b1122; b1130]
- d **messalina** Stoll, [1790], 1780-1790, (H); *Papilio* **OD**: In Cramer, Utitl. Kapellen Suppl. :125, pl 26, f 2,2b [b3804] **SS**: *zenobia* Fabricius, 1775; *Papilio* (*Druryia*) [Refs - b0494]
- a **messalina** Arora, 1983; *Delias* **OD**: Syst. ent. 8(1):15, f [b0116] [TypeL - Pacific Ocean Islands.] [Refs - b0103]
- e **ab. messanensis** Zeller, 1847; *Pieris* **OD**: *Isis von Oken* 1847(3):226 [b4317] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3224]
- b **messanensis** Rühl, 1893, 1892-1893; *Pieris* **OD**: In *Palae. Grossschmett.* 1:124 [b3355] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [TypeL - Sicily.] [Refs - b3932; b3355 (as Zeller name)]
- b **messius** Fruhstorfer, 1908; *Papilio* **OD**: Ent. Zeit. 22:72 [b1588] **SS**: *polytes* Linnaeus, 1758; *Papilio* (*Menelades*) [Refs - b1107; b2197; b0493 (-demolition); b0493]
- b **messogis** (Fruhstorfer), 1907; *Papilio* **OD**: Ent. Zeit. 21:183 [b1563] **SS**: *sarpedon* (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b2197; b3549; b0493]
- c **mestor** (Hübner), 1816, 1816-1826; *Iliades* **OD**: Verz. bekannt. Schmett. :89 [b2098] **SS**: *agenor* Linnaeus, 1758; *Papilio* (*Menelades*) [Refs - b0493]
- c **meta** (Herbst), 1792, 1790-1804; *Papilio* **OD**: In *Jablonsky, Natursyst. Ins.*, Schmett. 5:104, pl 94, f 7-9 [b1965] **SS**: *eucharis* (Fabricius), 1775; *Colotis* [Refs - b3933]
- e **ab. meta** (Meigen), 1829; *Thais* **OD**: Syst. Besch. Europ. Schmett. 1:6, pl 2, f 3 [b2645] **SS**: *creusa* (Meigen), 1829; *Zerynthia* [Refs - b4111; b2270; b3501; b0481]
- c **meta** Wagner, 1903; *Pieris* **OD**: Verh. zool.-bot. Ges. Wien 53:176, pl 1, f 3 [b4154] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [TypeL - Austria.] [Refs - b3224; b4111; b3932]
- e **ab. meta** Röber, [1907]; *Pieris* **OD**: In Seitz, Grossschmett. Erde 1:48, pl 21c [b3224] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3224; b3932]

- e *metabryoniae* Verity, 1926, 1926-1933, (IFS); Pieris OD: Ent. Rec. 38:173 [b4123] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Type: MZS-st] [TypeL - Cottian Alps.] [Refs - b2390; b3932]
- e (+) *f. metabutis* Brooks, 1928; Papilio OD: Entomologist 61:252, pl 8, f 1 [b0399] SS: anceus Cramer, [1779]; Papilio (Menelaides) [Refs - b0493; b0047]
- b *metagenes* (Rothschild & Jordan), 1906; Papilio OD: Novit. zool. 13:673 [b3338] SS: ariarathes (Esper), 1788; Protesilaus [Refs - b3338; b1106; b2195; b0493]
- a *metagone* (Holland), 1896; Teracolus OD: Proc. U. S. natn Mus. 18(1063):760 [b2044] CG: Colotis [TypeL - E. Africa.] [Refs - b0136; b3933]
- c *metallescens* Hoffmann, 1935; Dismorphia OD: Ent. Rundsch. 52(7):85 [b2031] SS: melia (Godart), [1824]; Dismorphia [Refs - b0054; b1123]
- c *metaphaon* (Butler), 1874; Papilio OD: Trans. ent. Soc. Lond. 22(4):434 [b0611] SS: phaon (Boisduval), 1836; Protesilaus [Refs - b2025; b2195; b0493; b2271]
- b *metarete* Butler, [1879]; Delias OD: Trans. linn. Soc. Lond., (2) Zool. 1(8):550 [b0628] SS: hyparete Linnaeus, 1758; Delias [TypeL - Malacca.] [Refs - b1611; b1107; b3932]
- b *methymna* (Godart), 1819, 1819-1824; Pieris OD: In Ency. méth. 9(Ins.)(1):166 [b1716] SS: pinthaeus (Linnaeus), 1764; Dismorphia (Moschoneura) [TypeL - Brazil.] [Refs - b2287; b1958; b2270; b1106; b3225; b3932]
- c *metioche* (Fruhstorfer), 1907; Gonepteryx OD: Stett. ent. Ztg. 68(2):293 [b1562] SS: menippe (Hübner), [1818]; Anteos (Klotsius) [TypeL - Colombia.] [Refs - b3225; b3934]
- b *meton* (Fruhstorfer), 1904; Papilio OD: Ins. Börse 21:180 [b1541] SS: agamemnon (Linnaeus), 1758; Graphium (Graphium) [Refs - b1107; b2197; b0493]
- c *metra* (Stephens), 1827, 1828-1846; Pontia OD: Ill. Brit. Ent. 1:19 [b3774] SS: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3224; b2025; x2689; b1039; b2270; b2308; b2507; b3932]
- a *mexicana* (Boisduval), 1836; Terias OD: Spec. gén. Lépid. 1:655, pl 19 [-3C], f 1 or 3 [b0360] CG: Eurema [TypeL - Mexico.] [Note - Boisduval's description is based upon two species, his so-called male being boisduvaliana, his supposed female the male of the present insect.] [Refs - b1381; b2593; b3975; b2689; b2270; b2977; ns0816; b2039; b3096; b1039; b0886; b2040; b3977; b1106; b3225; b1725; b3934; b1122]
- d *mexicana* (Butler & Druce), 1874, (H); Sphaenogona OD: Proc. zool. Soc. Lond. 1874(1):358 [b0705] SS: bogotana (Felder & Felder), 1861; Eurema [Refs - b1725]
- a *meyeri* (Höpfner), 1874; Papilio OD: Stett. ent. Ztg. 35:19 [b2077] CG: Graphium (Graphium) [Refs - b3374; b1107; b2197; b0493; b2271; b0798]
- c *mezentius* Doubleday, 1844; Papilio OD: Ann. Mag. nat. Hist. (1)14:417 [b1045] SS: hectorides Esper, 1794; Papilio (Heraclides) [Refs - b2270; b0493]
- e *ab. mezgeri* (Le Charles), 1927; Synchloe OD: Bull. Soc. ent. Fr. 1927(8):138, pl 2, f 4 [b2460] SS: callidice (Hübner), [1800]; Pieris (Synchloe) [TypeL - Valais, France.] [Refs - b3932; b2460]
- e (+) *f. mhondana* Suffert, 1904; Nephronia OD: Deut. ent. Zeit. [Iris] 17:86 [b3889] SS: argia (Fabricius), 1775; Nephronia [Refs - b1705; b0997; b0136; b3934 (with varia); b3027 (with varia)]
- e *ab. micans* Röber, [1907]; Colias OD: In Seitz, Grossschmett. Erde 1:69 [b3224] SS: myrmidone (Esper), [1777]; Colias [Refs - b3224; b3934]
- e *ab. micans* Verity, 1909, 1905-1911; Colias OD: Rhop. palae. :274 [b4111] SS: croceus (Geoffroy), 1785; Colias [Refs - b3934]
- e *ab. micans* Fritsch, 1911; Colias OD: Int. ent. Z. 5:55 [b1444] SS: croceus (Geoffroy), 1785; Colias [Refs - b3934]
- e *micans* Kieffer, 1913; Colias OD: Ent. Rundsch. 30:32 [b2263] SS: croceus (Geoffroy), 1785; Colias [TypeL - Riviera.] [Refs - b3934]
- e *micans* Konas, 1914; Colias OD: Deut. ent. Zeit. [Iris] 28:17 [b2328] SS: croceus (Geoffroy), 1785; Colias [Refs - b3934]
- e *micans* Schawerda, 1922; Colias OD: Verh. zool.-bot. Ges. Wien 71:148 [b3410] SS: balcanica Rebel, 1903; Colias [Refs - b3934]
- e *micans* Köhler, 1923; Colias OD: Z. wiss. InsektBiol. 18(12):18, f [b2318] SS: pyrrhothea (Hübner), [1823]; Colias [Refs - b3934]
- e *ab. micans* Breyer, 1939; Colias OD: Proc. Int. Congr. Ent. 7(Berlin)1:51 [b0393] SS: vautieri Guérin-Méneville, [1830]; Colias [Refs - b0058]
- b *micha* (Eisner), 1975; Koramius OD: Zool. Meded. 49(8):82, f [b1248] SS: delphius Eversmann, 1843; Parnassius [TypeL - Nordabhang, Salang-Pass, Afghanistan.] [Refs - b3376; b0094; b1256]
- b *michae* Racheli, 1984; Papilio OD: Papilio International 1(3):56, f [b3101] SS: bridgei Mathew, 1886; Papilio (Menelaides) [TypeL - Malaita, Solomon Islands.] [Refs - b0104; b0798]
- b *micholitzii* (Semper), 1891, 1886-1892; Papilio OD: In Semper, Reisen Philipp. :269, pl 44, f 2 [b3509] SS: schadenbergi (Semper), 1891; Atrophaneura (Atrophaneura) [Refs - b3288; b1107; b2197; b0493]
- b *micipsa* Fruhstorfer, 1909; Pieris OD: Int. ent. Z. 3(16):88 [b1605] SS: rapae (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Kiushiu.] [Refs - b1605; b3551; b3932]
- b *micobarica* Moore, 1905, 1890-1913; Appias OD: Lep. Ind. 6:198 [b2735] SS: lyncida (Cramer), [1779]; Appias [TypeL - Nicobars.] [Check - Spelling?] [Refs - b3932]
- e *ab. microvombaroides* Strand, 1914; Graphium OD: Int. ent. Z. 8:10 [b3868] SS: nyassae (Butler), 1877; Graphium (Graphium) [Refs - b3027; b0494; b3877]
- e *microbutleri* Verity, 1947, (IFS); Euchloe OD: Farfalle Diurne Ital. :168 [b4131] SS: crameri Butler, 1869; Euchloe [Type: MZS-st] [Refs - b2390; b0067]
- c *microcale* (Butler), 1876; Teracolus OD: Ann. Mag. nat. Hist. (4)18:487 [b0617] SS: evippe (Linnaeus), 1758; Colotis [TypeL - Abyssinia.] [Refs - b3933]
- e *microcramerii* Verity, 1947, (IFS); Euchloe OD: Farfalle Diurne Ital. :168 [b4131] SS: crameri Butler, 1869; Euchloe [Type: MZS-st] [Refs - b2390; b0067]
- e *microcreusa* Verity, 1947, (IFS); Zerynthia OD: Farfalle Diurne Ital. :57 [b4131] SS: creusa (Meigen), 1829; Zerynthia [Type: MZS-st] [Refs - b2390; b0067]
- a *microdamas* (Burmeister), 1878; Papilio OD: Descr. phys. Rép. Argentine 5(Lép.)(1):63 [b0580] CG: Protesilaus [Refs - b3338; b1893; b1106; b2195; b0493; b2165; b0798]
- a *microdice* (Blanchard), 1852; Pieris OD: In Gay, Hist. fis. pol. Chile 7:14 [b0349] CG: Hypsochila [TypeL - Chile.] [Refs - b0006; b2270; b1106; b3225; b3932]
- b *microleuca* Roepke, 1955; Delias OD: Nova Guinea (ns)6:223 [b3254] SS: campbelli Joicey & Talbot, 1922; Delias [TypeL - New Guinea.] [Refs - b0074]
- b *micromalayana* (Fruhstorfer), 1910, 1909-1923; Terias OD: In Seitz, Grossschmett. Erde 9:172 [b1611] SS: candida (Cramer), [1782]; Eurema (Terias) [TypeL - Timor & Flores.] [Refs - b1611; b3552; b3934]
- b *micromalayana* Fruhstorfer, 1910, 1909-1923; Appias OD: In Seitz, Grossschmett. Erde 9:154 [b1611] SS: paulina (Cramer), [1777]; Appias (Catopha) [TypeL - E. Java.] [Refs - b1611; b3932]
- b *micromalayana* (Fruhstorfer), 1910, 1909-1923; Catosilia OD: In Seitz, Grossschmett. Erde 9:162 [b1611] SS: crocale (Cramer), [1775]; Catopsilia [TypeL - Lesser Sunda Islands.] [Refs - b1611; b3552; b3934]
- e *micromeridionalis* Verity, 1922, 1919-1922, (IFS); Pieris OD: Ent. Rec. 34:138 [b4118] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b2390; b4124]
- e *ab. micromeridionalis* Verity, 1922, 1919-1922; Pieris OD: Ent. Rec. 34:138 [b4118] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Central Italy.] [Refs - b3932]
- e *micromorsei* Verity, 1947, (RA); Leptidea OD: Farfalle Diurne Ital. :120 [b4131] SS: morsei Fenton, 1881; Leptidea [Refs - b2390; b0067]

- c **micronesia** (Fruhstorfer), 1902; *Pieris* **OD**: Stett. ent. Ztg 63(1):357 [b1500] **SS**: clarissa (Butler), 1883; *Anaphaeis* [**TypeL** - Viti.] [Refs - b1611; b3545; b3932; b3934]
- c **micronireus** Storace, 1952, 1951-1952; *Papilio* **OD**: Lambillionea 52:15 [b3825] **SS**: nireus Linnaeus, 1758; *Papilio* (Druryia) [Refs - b1895; b0071]
- b **microperuviana** Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(10):99 [b3146] **SS**: reducta Butler, 1896; *Catasticta* [**TypeL** - pc-ht; collection of Reissinger.] [**TypeL** - Oxapampa, Pasco, Peru.] [Refs - b0091; b3146]
- c **f. microps** Storace, 1951, 1951-1952; *Papilio* **OD**: Lambillionea 51:52 [b3825] **SS**: aethiopsis (Hancock), 1983; *Papilio* (Druryia) [**TypeL** - Abyssinia.] [Refs - b0070]
- c **f. microps** Storace, 1956; *Colotis* **OD**: Annali Mus. civ. Stor. nat. Genova 68:343 [b3830] **SS**: protomedia (Klug), 1829; *Colotis* [**TypeL** - Eritrea.] [Refs - b0075]
- b **micropunctata** van Eecke, 1913; *Leptosia* **OD**: Notes Leyden Mus. 35:201 [b4070] **SS**: nina (Fabricius), 1793; *Leptosia* [**TypeL** - Pulu Babi.] [Refs - b3555; b3932]
- e **microsphyroides** Verity, 1947, (IFS); *Papilio* **OD**: Farfalle Diurne Ital. :28 [b4131] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [**TypeL** - MZS-st] [Refs - b2390; b0067]
- a **microsticha** Rothschild & Jordan, 1904; *Delias* **OD**: Novit. zool. 11:315, pl 2, f 18,19 [b3303] [**TypeL** - Owgarra.] [Refs - b3546; b3932]
- e **microsticta** Verity, 1947, (IFS); *Pieris* **OD**: Farfalle Diurne Ital. :222 [b4131] **SS**: mannii (Mayer), 1851; *Pieris* (Artogeia) [Refs - b2390; b0067]
- c **microstriata** J. A. Comstock, 1924; *Pieris* **OD**: Bull. S. Calif. Acad. Sci. 23(4):125 [b0803] **SS**: castoria Reakirt, 1866; *Pieris* (Artogeia) [**TypeL** - LACM-ht] [**TypeL** - Eldredge, Sonoma County, California.] [Note - Miller & Brown claim there is an application before the ICZN concerning this name but I doubt it. They also incorrectly treat the name as unavailable.] [Refs - b2689; b0878; b1039; b3932; b0044; b0803]
- e **microvulgaris** Verity, 1927, (IFS); *Pieris* **OD**: Bull. Soc. ent. Fr. 1927(11):173 [b4124] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - Spain.] [Refs - b2390; b3932]
- a **midea** (Hübner), [1809], 1806-1838; *Mancipium* **OD**: Samml. exot. Schmett. 1:pl [142], f 1-4 [b2096] **CG**: Anthocharis (Paramidea) [**TypeL** - AMNH-nt; designated by dos Passos & Klots, 1969] [Ent. Amer. 45:5 [b1042]] [Refs - b2593; b2689; b2270; b2977; b1039; b3933]
- c **midea** (Ménétrières), 1832; *Colias* **OD**: Bull. Soc. imp. Nat. Moscou 5:208 [b256] **SS**: elathea (Cramer), [1777]; *Eurema* [**TypeL** - Haiti.] [Refs - b2270; b3934; b1121]
- c **miegli** (Thierry-Mieg), 1889; *Papilio* **OD**: Naturaliste 1889:74,197 [b3961] **SS**: podalirius (Linnaeus), 1758; *Iphiclidia* [Refs - b4111; b3501 (as miegi); b0493 (with feisthamelii)]
- b **mijurteina** Carpenter, 1951; *Colotis* **OD**: Proc. R. ent. Soc. Lond. (B)20:106 [b0737] **SS**: fausta (Olivier), [1804]; *Colotis* (Madais) [**TypeL** - biblio; replacement for somalica Carpenter & Jackson] [Refs - b0070]
- c **mikado** Pagenstecher, 1875; *Papilio* **OD**: Verh. Nat. Ver. Heidelberg (2)1:98 [b2998] **SS**: orientis Verity, 1911; *Papilio* (Papilio) [**Check** - Spelling?] [Refs - b0493 (as micado); b2271; b1661; b2804]
- d **mikado** (Leech), 1887, (H); *Papilio* **OD**: Proc. zool. Soc. Lond. 1887(3):406* [b2483] **OS**: titipu (Nakahara), 1930; *Graphium* (Graphium) [Refs - b3288; b3501; b0493; b0050; b2804]
- c **mikado** Bryk & Eisner, 1932; *Parnassius* **OD**: Parnassiana 2:87 [b0549] **SS**: glacialis Butler, [1866]; *Parnassius* [**TypeL** - Harima.] [Refs - b0051; b1661]
- c **miles** (Butler), 1883; *Teracolus* **OD**: Ann. Mag. nat. Hist. (5)12:105 [b0648] **SS**: eupompe (Klug), 1829; *Colotis* [**TypeL** - Victoria Nyanza.] [Refs - b3933]
- c **miletus** (Wallace), 1865; *Papilio* **OD**: Trans. linn. Soc. Lond. 25(1):65 [b4167] **SS**: milon (Felder & Felder), 1864; *Graphium* (Graphium) [Refs - b0493]
- d **miletus** (Holland), 1890, (H); *Papilio* **OD**: Proc. Boston nat. Hist. Soc. 25:78 [b2041] **SS**: monticolus (Fruhstorfer), 1897; *Graphium* (Graphium) [**Check** - Just misidentification?] [Refs - b0493]
- b **miljanowskii** Nekrutenko, 1966; *Gonepteryx* **OD**: Z. wien. ent. Ges. 51:45, f [b2820] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [**TypeL** - Caucasus.] [Refs - b0085; b0102]
- e (+) **f. millari** van Son, 1949; *Colotis* **OD**: Mem. Transv. Mus. (3):117, pls 17-18, f 27 [b4085] **SS**: erone (Angas), 1849; *Colotis* [Refs - b3027; b4085; b0997; b0069]
- e **millari** Stoneham, 1951, (IFS); *Papilio* **OD**: Stoneham Mus. Publ. :9 [b3817] **SS**: dardanus Brown, 1776; *Papilio* (Priniceps) [Refs - b0070]
- e **f. millari** Stoneham, 1957, (IFS); *Colias* **OD**: Bull. Stoneham Mus. (70):2 [b3820] **SS**: electo (Linnaeus), 1763; *Colias* [**TypeL** - Kenya.] [Refs - b0076]
- b **millerorum** Llorente-Bousquets & Luis-Martinez, 1987; *Eurema* **OD**: Folia ent. Mexicana (71):17-26 [b2528] **SS**: agave (Cramer), [1775]; *Eurema* [**TypeL** - States of Veracruz and Tabasco, Southeastern Mexico.] [Refs - b0339]
- b **milon** (Felder & Felder), 1864; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:305 [b1368] **SS**: sarpedon (Linnaeus), 1758; *Graphium* (Graphium) [Refs - b3288; b1107; b2197; b0493; b0798]
- e **ab. milonides** (Honrath), 1884; *Papilio* **OD**: Berl. ent. Z. 28:397 [b2057] **SS**: milon (Felder & Felder), 1864; *Graphium* (Graphium) [Refs - b2197; b0493; b2057]
- c **mltiades** Herbst, 1788, 1790-1804; *Papilio* **OD**: In Jablonsky, Natursyst. Ins., Schmett. 3:pl 44, f 1,2 [b1965] [Refs - b2270 (as spec. fict.)]
- b **mimetica** Staudinger, 1884, 1884-1888; *Dismorphia* **OD**: In Exot. Schmett. :25, pl 15 [b3733] **SS**: melia (Godart), [1824]; *Dismorphia* [**TypeL** - Cayenne, French Guiana.] [Refs - b1106; b3225; b3932]
- b **mimeticus** Rothschild, 1897; *Papilio* **OD**: Entomologist 30:165 [b3295] **SS**: rex Oberthür, 1886; *Papilio* (Druryia) [Refs - b3027; b0248; b0136; b1105; b0494]
- c **minacia** Fruhstorfer, 1910, 1909-1923; *Catopsilia* **OD**: In Seitz, Grossschmett. Erde 9:163, pl 68b [b1611] **SS**: asema Staudinger, 1885; *Catopsilia* [Refs - b1611; b3552; b3934]
- e **minahassae** Franz, 1952, (NN); *Troides* **OD**: Senckenbergiana 33(1-3):23+ [b1436] **SS**: oblongomaculatus (Goeze), 1779; *Troides* (Troides) [Refs - b1924]
- c **minans** (Butler), 1882; *Teracolus* **OD**: Ent. mon. Mag. 18:229 [b0641] **SS**: antigone (Boisduval), 1836; *Colotis* [**TypeL** - Gold Coast.] [Refs - b3933; b0641]
- b **minato** (Fruhstorfer), 1898; *Catophaga* **OD**: Stett. ent. Ztg 59:409 [b1483] **SS**: paulina (Cramer), [1777]; *Appias* (Catophaga) [Refs - b1611; b1107; b3932; b1661]
- b **mindana** Yamamoto & Takei, 1980; *Appias* **OD**: Tyô to Ga 31(1/2):58, f [b4298] **SS**: pandione (Geyer), [1832]; *Appias* (Catophaga) [**TypeL** - Philippines.] [Refs - b1107; b0100 (as ssp of phoebe)]
- c **mindanaensis** Butler, 1883; *Appias* **OD**: Ann. Mag. nat. Hist. (5)11:421 [b0647] **SS**: zamboanga (Felder & Felder), 1862; *Appias* (Catophaga) [Refs - b3932]
- c **mindanaensis** Mittis, 1893; *Delias* **OD**: Deut. ent. Zeit. [Iris] 6:139, pl 2, f 4,5 [b2708] **SS**: luzonensis (Felder & Felder), 1862; *Delias* [**TypeL** - Mindanao.] [Refs - b1611; b1107; b3932]
- b **mindanaensis** Fruhstorfer, 1910, 1909-1923; *Gandaca* **OD**: In Seitz, Grossschmett. Erde 9:173 [b1611] **SS**: harina (Horsfield), [1829]; *Gandaca* [**TypeL** - South Philippines.] [Note - Moore ms.] [Refs - b1611; b1107 (as mindanensis Moore); b3934]
- b **mindoni** Tytler, 1939; *Papilio* **OD**: J. Bombay nat. Hist. Soc. 41(2):237 [b4043] **SS**: bootes Westwood, 1842; *Papilio* (Menelaides) [Refs - b0058]
- b **mindorana** (Butler), 1898; *Terias* **OD**: Ann. Mag. nat. Hist. (7)1:73 [b0689] **SS**: sari (Horsfield), 1829; *Eurema* (Terias) [**TypeL** - Mindoro.] [Refs - b1107 (with sarilata); b3934]

- c **mindorensis** Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:125 [b1611] **SS**: luzonensis (Felder & Felder), 1862; *Delias* [**TypeL** - Mindoro.] [Refs - b1611; b3932]
- b **mindorensis** Fruhstorfer, 1911; *Hebomoia* **OD**: Ent. Rundsch. 28:186 [b1618] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [**TypeL** - Mindoro.] [Refs - b3553; b3934]
- b **mineira** Zikán, 1940, 1940-1942; *Colias* **OD**: Ent. Zeit. 54:205 [b4324] **SS**: lesbia (Fabricius), 1775; *Colias* [Refs - b0068]
- c **minereus** (Gray), 1831; *Papilio* **OD**: Zool. Miscell. (J. E. Gray) 1831:32 [b1752] **SS**: latreillei (Donovan), 1826; *Atrophaneura* (Atrophaneura) [Refs - b0493]
- b **minerva** Fruhstorfer, 1896; *Delias* **OD**: Soc. ent. 11(14):115-116 [b1457] **SS**: sambawana Rothschild, 1894; *Delias* (Cathaemia) [**TypeL** - Lombok.] [Refs - b1611; b1107; b3932]
- b **minia** Fruhstorfer, 1908, 1907-1908, (IFS); *Hesperocharis* **OD**: Soc. ent. 22(19):148 [b1572] **SS**: nera (Hewitson), 1852; *Hesperocharis* [**TypeL** - S. Peru.] [Note - Not available as of this author and date.] [Refs - b1106; b3225; b3933; b1572]
- b **minima** Honrath, 1885; *Parnassius* **OD**: Berl. ent. Z. 29(2):272, pl 8, f 2 [b2058] **SS**: nordmanni Ménétériés, [1851]; *Parnassius* [Refs - b3793; b2058; b0481]
- e **minima** Verity, 1908, 1905-1911, (IFS); *Pieris* **OD**: Rhop. palae. :154, pl 33, f 40 [b4111] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - Florence.] [Refs - b2390 (with manni); b3932]
- e **minima** Verity, 1908, 1905-1911, (IFS); *Pieris* **OD**: Rhop. palae. :161, pl 34, f 44,45 [b4111] **SS**: canidia (Sparman), 1767; *Pieris* (Artogeia) [**TypeL** - Tibet.] [Refs - b2390; b3932 (as good ssp)]
- e **minima** Verity, 1908, 1905-1911, (IFS); *Pieris* **OD**: Rhop. palae. :143, pl 32, f 20 [b4111] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - Syria.] [Refs - b3932]
- e **ab. minima** Muschamp, 1911; *Pieris* **OD**: Ent. Rec. 23:273 [b2789] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3932]
- e **ab. minima** Cabeau, 1925; *Aporia* **OD**: Revue mens. Soc. ent. namur. 25:5 [b0712] **SS**: crataegi (Linnaeus), 1758; *Aporia* [**TypeL** - Belgium.] [Refs - b0044; b3932]
- e **ab. minima** Pionneau, 1927; *Anthocharis* **OD**: Échange 43:11 [b3054] **SS**: euphenoides Staudinger, 1869; *Anthocharis* [**TypeL** - Digne, France.] [Refs - b0046; b3932]
- e **ab. minima** Kardakoff, 1928; *Papilio* **OD**: Ent. Mitt. 17:264, pl 5, f 2 [b2226] **SS**: maackii Ménétériés, 1859; *Papilio* (Princeps) [Refs - b0493; b1915]
- c **minima** Breyer, 1939; *Appias* **OD**: Proc. Int. Congr. Ent. 7(Berlin):1:36 [b0393] **SS**: drusilla (Cramer), [1779]; *Appias* (Catophaga) [Refs - b0058]
- b **minima** (Gerhardinger), 1951; *Thais* **OD**: Ent. NachrBl. Öst. schweiz. Ent. 3:103+ [b1696] **SS**: rumina (Linnaeus), 1758; *Zerynthia* [**TypeL** - Spain.] [Refs - b0070]
- e (+) **f. minima** (Haugum), 1980; *Ornithoptera* **OD**: Monog. Bridwing Butts 2(3):271 [b1920] **SS**: misresiana (Joicey & Noakes & Talbot), [1916]; *Troides* (Ornithoptera) [Refs - b1920]
- b **minisni** Bean, 1895; *Colias* **OD**: Psyche 7(228):228 [b0240] **SS**: pelidne Boisduval & Le Conte, 1829; *Colias* [**TypeL** - Alberta.] [Refs - b0341; b2689; b1397; b1039; b3934]
- c **minna** (Herbst), 1792, 1790-1804; *Papilio* **OD**: In Jablonsky, Natursyst. Ins., Schmett. 5:pl 89, f 1,2 [b1965] **SS**: pyranthe (Linnaeus), 1758; *Catopsilia* [Refs - b2270; b1107; b3934]
- d **minna** (Hübner), [1810], 1806-1838, (H); *Mancipium* **OD**: Samml. exot. Schmett. 1:pl [144], pl 1-4 [b2096] **SS**: pyranthe (Linnaeus), 1758; *Catopsilia* [Refs - b1958; b3934]
- e **ab. minomoensis** Uchida, 1932; *Papilio* **OD**: Zephyrus 4:231 [b4047] **SS**: japonica Butler, [1866]; *Papilio* (Princeps) [**TypeL** - Japan.] [Refs - b0052; b4047]
- e **ab. minomoensis** Sugitani, 1941; *Papilio* **OD**: Trans. Kansai ent. Soc. 11:1-2, f [b3894] **SS**: dehaanii Felder & Felder, 1864; *Papilio* (Princeps) [Note - This might not be the original description.] [Refs - b0062]
- e **ab. minor** Costa, 1836, 1829-1886; *Pieris* **OD**: Fauna Regno Napoli :- [b0839] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3224 (with ergane); b3932]
- c **minor** Oberthür, 1879; *Papilio* **OD**: Étud. ent. 4:46 [b2894] **SS**: fuscus Goeze, 1779; *Papilio* (Menelaides) [Refs - b2197]
- d **minor** Oberthür, 1879, (H); *Parnassius* **OD**: Étud. ent. 4:22 [b2894] **OS**: americanus O. Bang-Haas, 1927; *Parnassius* [Refs - b0481; b0047]
- c **minor** Oberthür, 1879; *Papilio* **OD**: Étud. ent. 4:46 [b2894] **SS**: pertinax Wallace, 1865; *Papilio* (Menelaides) [Refs - b0493]
- d **minor** Staudinger, 1881, (H); *Parnassius* **OD**: Stett. ent. Ztg 42:275 [b3730] **SS**: discobolus Staudinger, 1881; *Parnassius* [Note - Bryk treats this as a good subspecies of *tianschanica*, but notes the name as a homonym.] [Refs - b2689 (*); b3793; b0481]
- c **minor** Honrath, 1886; *Papilio* **OD**: Berl. ent. Z. 30(1):130, pl 5, f 2 [b2060] **SS**: parkinsoni Honrath, 1886; *Papilio* (Menelaides) [Refs - b0493; b2060]
- e **ab. minor** Cockerell, 1889; *Anthocharis* **OD**: Entomologist 22:176 [b0790] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [Refs - b3932]
- e **minor** Failla-Tedaldi & Minà Palumbo, 1889, 1887-1889; *Colias* **OD**: Naturalista Sicil. 7:25, pl 7-8 [b1337] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3934]
- b **minor** Rebel & Rogenhofer, 1893; *Parnassius* **OD**: Jber. Wien. Ent. Ver. 1892:70 [b3134] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b3793]
- e **ab. minor** Crombrughe, 1902; *Pieris* **OD**: Annls Soc. ent. Belg. 46:20 [b0896] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - Ardennes.] [Refs - b3932]
- e **minor** (Verity), 1907, 1905-1911, (IFS); *Pieris* **OD**: Rhop. palae. :119, pl 26, f 8,9 [b4111] **SS**: crataegi (Linnaeus), 1758; *Aporia* [**TypeL** - E. Pyrenees.] [Refs - b2390; b2308; b2507]
- d **minor** Verity, [1907], 1905-1911, (H); *Parnassius* **OD**: Rhop. palae. :pl 16, f 21 [b4111] **SS**: smintheus Doubleday, [1847]; *Parnassius* [Refs - b2689; b1039]
- e **minor** Skala, 1908; *Colias* **OD**: Int. ent. Z. 1(45):344 [b3628] **SS**: chrysotheme (Esper), [1777]; *Colias* [Refs - b3934]
- c **minor** (Ksienschopolski), 1911; *Pontia* **OD**: Trudy obshch. Izsl. Volyni Zitimir 8:25 [b2386] **SS**: daplidice (Linnaeus), 1758; *Pieris* (Pontia) [Refs - b3932]
- e **ab. minor** Ksienschopolski, 1911; *Leptidea* **OD**: Trudy obshch. Izsl. Volyni Zitimir 8:Sep 27 [b2386] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [**TypeL** - Volhynia.] [Refs - b3932]
- e **ab. minor** Ksienschopolski, 1911; *Pieris* **OD**: Trudy obshch. Izsl. Volyni Zitimir 8: [b2386] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932]
- e **ab. minor** Muschamp, 1911; *Leptidea* **OD**: Ent. Rec. 23:274 [b2789] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [**TypeL** - Belgium.] [Refs - b3932]
- e **minor** Verity, 1911, 1905-1911, (RA); *Pieris* **OD**: Rhop. palae. :330 [b4111] **SS**: orientis Oberthür, 1880; *Pieris* (Synchloe) [Refs - b2390; b3932]
- a **minor** Lathy & Rosenberg, 1912; *Catasticta* **OD**: Trans. ent. Soc. Lond. 1911:524, pl 45, f 9 [b2431] [**TypeL** - Peru.] [Refs - b1106; b3146; b3932; b3554]
- e **minor** Vorbrodt, 1912; *Colias* **OD**: Schmett. Schweiz 1:30 [b4150] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b3934]
- e **minor** O. Bang-Haas, 1915; *Colias* **OD**: Deut. ent. Zeit. [Iris] 29:99 [b0180] **SS**: phicomone (Esper), [1780]; *Colias* [**TypeL** - Chotan.] [Refs - b3934]
- e **ab. minor** Metschl, 1922; *Colias* **OD**: Mitt. münchn. ent. Ges. 12:12 [b2666] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b3934; b0044]

- e *ab. minor* Derenne, 1925; Leptidea **OD**: Revue mens. Soc. ent. namur. 25:92 [b0983] **SS**: sinapis (Linnaeus), 1758; Leptidea [**TypeL** - Belgium.] [Refs - b0044]
- e *ab. minor* Chermock, 1927; Colias **OD**: Bull. Brooklyn ent. Soc. 22(2):118 [b0750] **SS**: philodice Godart, 1819; Colias [**Type**: AME-ht] [Refs - b2689; b1039; b3934]
- c *f. minor* Talbot, 1929; Dixeia **OD**: Bull. Hill Mus. 3: [b3925] **SS**: doxo (Godart), 1819; Dixeia [**Note** - Dry season form.] [Refs - b2287:207]
- e *f. minor* (Talbot), 1929; Pinacopteryx **OD**: Bull. Hill Mus. 3(3):228 [b3925] **SS**: voltaensis (Talbot), 1929; Dixeia [Refs - b3027; b0056; b3932]
- e *ab. minor* Pionneau, 1930; Papilio **OD**: Misc. Ent. 32(6):3 [b3059] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [**TypeL** - France.] [Refs - b0049]
- e *ab. minor* (Pionneau), 1930; Doritis **OD**: Échange 46:3 [b3058] **SS**: apollinus (Herbst), 1798; Archon [**TypeL** - Syria.] [Refs - b0049]
- e *ab. minor* (Pionneau), 1930; Papilio **OD**: Misc. Ent. 32(6):3 [b3059] **SS**: podalirius (Linnaeus), 1758; Iphiclides [**TypeL** - France.] [Refs - b0049]
- e *minor* Pionneau, 1930; Colias **OD**: Misc. Ent. 32(6):10 [b3059] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - France.] [Refs - b3934; b0049]
- c *f. minor* Dufrane, 1936; Papilio **OD**: Lambillionea 36: [b1079] **SS**: demodocus Esper, [1798]; Papilio (Princeps) [Refs - b3027]
- e *ab. minor* (Pionneau), 1936; Teracolus **OD**: Échange 51:18 [b3062] **SS**: nouna (Lucas), 1849; Colotis [Refs - b0055]
- b *minor* Talbot, 1943; Belenois **OD**: Ann. Mag. nat. Hist. (11)10:317 [b3940] **SS**: calypso (Drury), [1773]; Belenois [Refs - b3027; b0062]
- e *minor* Verity, 1947, (IFS); Euchloe **OD**: Farfalle Diurne Ital. :159 [b4131] **SS**: ausonia (Hübner), [1803]; Euchloe [Refs - b2390; b0067]
- e *ab. minor* Storace, 1952; Papilio **OD**: Annali Mus. civ. Stor. nat. Genova 66:47 [b3826] **SS**: pseudonireus Felder & Felder, [1865]; Papilio (Druryia) [Refs - b0073]
- c *minora* de Selys-Longchamps, 1857; Anthocharis **OD**: Annls Soc. ent. Belg. 1:6 [b0972] **SS**: cardamines (Linnaeus), 1758; Anthocharis [Refs - b0972; b3932]
- b *minori* Cross, 1937; Papilio **OD**: Proc. Colorado Mus. nat. Hist. 16(1):4 [b0898] **SS**: indra Reakirt, 1866; Papilio (Papilio) [**Type**: DMNH?] [**TypeL** - Pike's Peak, Colorado.] [Refs - b3975; b2689; b1413; b0396; b1039; b2040; b3977]
- a *minos* (Cramer), [1779], 1775-1790; Papilio **OD**: Utl. Kapellen 3(18):4, pl 195, f A [b0895] **CG**: Troides (Troides) [Refs - b3288; b1893; b1107; b2197; b0488; b1924; b0798]
- b *minschanl* Bryk & Eisner, 1932; Parnassius **OD**: Parnassiana 2:26 [b0552] **SS**: nomion Fischer von Waldheim, 1823; Parnassius [**TypeL** - China.] [Refs - b0051]
- b *minschanl* O. Bang-Haas, 1933; Aporia **OD**: Ent. Zeit. 47:92 [b0188] **SS**: delavayi (Oberthür), 1890; Aporia (Metaporia) [**TypeL** - Kansu.] [Refs - b0052]
- b *minthe* (Fruhstorfer), 1907, 1907-1908; Phrhybris **OD**: Soc. ent. 22(16):123 [b1572] **SS**: demophile (Linnaeus), 1758; Itaballia [**TypeL** - Ecuador.] [Refs - b1106; b3225; b3932; b1572]
- b *minturna* (Fruhstorfer), 1910; Cunizza **OD**: Ent. Zeit. 24(35):193 [b1614] **SS**: hirlanda (Stoll), [1790]; Hesperocharis (Cunizza) [**TypeL** - Venezuela.] [Refs - b3552; b1614; b3933 (as miturna)]
- c *minuscula* (Butler), 1869; Callidryas **OD**: Cistula Entomologica 1(1):16 [b0593] **SS**: argante (Fabricius), 1775; Phoebeis [**TypeL** - Havana, Cuba.] [Refs - b2689; b2270; b0429; b1725; b3934; b1421; b3225; b0593]
- c *minuscula* Butler, 1881; Colias **OD**: Trans. ent. Soc. Lond. 29(4):470, pl 21, f 11 [b0638] **SS**: vautieri Guérin-Méneville, [1830]; Colias [**TypeL** - Chile.] [Refs - b3225; b3934]
- e *minuscula* Verity, 1911, 1905-1911, (IFS); Parnassius **OD**: Rhop. palae. :312, pl 62, f 6 [b4111] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b2390; b0481]
- e *minuscula* Verity, 1911, 1905-1911, (IFS); Pieris **OD**: Rhop. palae. :327, pl 66, f 12 [b4111] **SS**: daplidice (Linnaeus), 1758; Pieris (Pontia) [**TypeL** - Sarepta.] [Refs - b2390; b3932]
- b *minusculus* Ribbe, 1898; Papilio **OD**: Soc. ent. 12:161 [b3166] **SS**: phestus Guérin-Méneville, [1830]; Papilio (Menelaides) [Refs - b2197; b0493]
- e *ab. minusculus* Bryk, 1912; Parnassius **OD**: Soc. ent. 27:57, f 4 [b0449] **SS**: smintheus Doubleday, [1847]; Parnassius [Refs - b1039; x2689]
- e *ab. minuslineata* (Verity), 1911, 1905-1911; Papilio **OD**: Rhop. palae. :291, pl 60, f 1 [b4111] **SS**: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0493]
- b *minuta* Verity, 1911, 1905-1911, (RA); Parnassius **OD**: Rhop. palae. :313, pl 53, f 5,6; pl 58, f 12,13 [b4111] **SS**: actius (Eversmann), 1843; Parnassius [**Type**: MZS-st] [Refs - b2390; b0481]
- b *minuta* (Ungemach), 1932; Appias **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):26 [b4054] **SS**: dixeyi (Neave), 1904; Dixeia [**TypeL** - Ouallaga, Abyssinia.] [Refs - b3027; b0051; b3934]
- e *f. minuta* Agenjo, 1963, (IFS); Zegris **OD**: Eos 39:342 [b0013] **SS**: peromudo Agenjo, 1963; Zegris [**TypeL** - Spain.] [Refs - b0082]
- b *minuta* Yata, 1981; Eurema **OD**: Mem. Tsukada Colln (3):21, f [b4302] **SS**: mentawiensis Corbet, 1941; Eurema (Terias) [**TypeL** - Indonesia.] [Refs - b0101]
- b *miokensis* Ribbe, 1898; Troides **OD**: Soc. ent. 12(20):153-154 [b3165] **SS**: priamus (Linnaeus), 1758; Troides (Ornithoptera) [**TypeL** - Neu Lauenburg, Mioko Island, Duke of York Group.] [Refs - b0352; b2197; b0488; b1919]
- a *mira* Rothschild & Jordan, 1904; Delias **OD**: Novit. zool. 11:315, pl 2, f 12,13 [b3303] [**TypeL** - Owgarr, British New Guinea.] [Refs - b1611; b3546; b3932]
- e *ab. mira* Verity, [1911], 1905-1911; Colias **OD**: Rhop. palae. :347 [b4111] **SS**: pelidne Boisduval & Le Conte, 1829; Colias [**Type**: BMNH-ht] [**TypeL** - Labrador.] [Refs - b2689; b1039; b3934]
- b *mirabilis* O. Bang-Haas, 1927; Parnassius **OD**: Horae Macrolep. 1:24 [b0184] **SS**: acco Gray, [1853]; Parnassius [**TypeL** - Tibet.] [Refs - b0047]
- e (+) *f. mirabilis* Talbot, 1939; Colotis **OD**: Trans. R. ent. Soc. Lond. 88(7):187 [b3936] **SS**: hetaera (Gerstaecker), 1871; Colotis [Refs - b3027]
- b *mirabilis* Bryk, 1940; Pieris **OD**: Ark. Zool. 32A(22):5, f [b0515] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b0059]
- e *miraculosa* Bryk & Eisner, 1937, (IFS); Parnassius **OD**: Parnassiana 4:26 [b0567] **SS**: hakatuzana ; Parnassius
- a *miranda* (Butler), 1869, 1869-1874; Papilio **OD**: Lep. exot. 1:3, pl 1 [b0596] **CG**: Troides (Troides) [**Type**: BMNH-st] [**TypeL** - N. Borneo.] [Refs - b2197; b0488; b3288; b2270; b1893; b1107; b1923; b0798]
- b *miranda* Fruhstorfer, 1903; Colias **OD**: Ins. Börse 20:148 [b1524] **SS**: stoliczkana Moore, 1878; Colias [**Check** - Original description?] [Refs - b0184; b1611; b3934]
- a *mirandola* (Hewitson), 1878; Leptalis **OD**: Ent. mon. Mag. 14:180 [b2008] **CG**: Dismorphia [**TypeL** - Ecuador.] [Refs - b1106; b3225; b3932; b2008]
- e *ab. mirandus* Niepelt, 1912; Parnassius **OD**: Int. ent. 2. 5:305 [b2849] **SS**: actius (Eversmann), 1843; Parnassius [Refs - b0481]
- b *mirrel* Bernardi, 1960; Colotis **OD**: Bull. Soc. ent. Fr. 65(3/4):123 [b0303] **SS**: evippe (Linnaeus), 1758; Colotis [**Type**: MNHN-ht] [**TypeL** - Libya.] [Refs - b0079; b0303]
- c *miriam* (Felder & Felder), [1865], 1865-1875; Idmais **OD**: Reise Novara 2:190, pl 27, f 3,4 [b1369] **SS**: pleione (Klug), 1829; Colotis [**TypeL** - Arabia.] [Refs - b3027; b2270; b0136; b3933]
- a *mirifica* Grose-Smith & Kirby, 1901, 1887-1902; Delias **OD**: Rhop. exot. 3:34, pl Del 9, f 9,10 [b1806] **CG**: Delias [**TypeL** - Mambare, British New Guinea.] [Refs - b3543; b3932]

- e *ab. mirlotti* Lambillon, 1903; *Pieris* OD: Revue mens. Soc. ent. namur. 5:2, pl 1 [b2411] SS: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [TypeL - Env. de Theux.] [Refs - b3932]
- a *mirodice* (Ureta), 1938; *Tatochila* OD: Revta chil. Hist. nat. 41:278, pl 12, figs 3,4 [b4057] CG: Hypsochila [Refs - b1958]
- e *ab. misanus* (Strand), 1914; *Papilio* OD: Int. ent. Z. 8:10 [b3868] SS: nyassae (Butler), 1877; *Graphium* (Graphium) [Refs - b3027; b0494; b3877]
- e (+) *f. miscidice* Scudder, 1889, (IFS); *Colias* OD: Butts E. United States & Canada 2:1115 [b3493] SS: philodice Godart, 1819; *Colias* [Refs - b2689; b1039; b3493]
- b *mismanus* (Rothschild), 1898; *Papilio* OD: Novit. zool. 5:217 [b3298] SS: euchenor (Guérin-Méneville), [1830]; *Euchenor* [Refs - b2197; b0493]
- b *misoleensis* (Rothschild), 1908; *Papilio* OD: Novit. zool. 15:169 [b3311] SS: euchenor (Guérin-Méneville), [1830]; *Euchenor* [Refs - b2197; b0493]
- b *misoolana* (Deslisle), 1985; *Ornithoptera* OD: Can. Ent. 117:221-225, f [b0988] SS: tithonus (De Haan), 1840; *Troides* (Ornithoptera) [Type: pc-ht; collection of Deslisle.] [TypeL - Misoöl Island, Indonesia.]
- b *misresiana* (Joicey & Noakes & Talbot), [1916]; *Papilio* OD: Trans. ent. Soc. Lond. 63(3/4):362, pl 57, f 1 [b2168] SS: tithonus (De Haan), 1840; *Troides* (Ornithoptera) [Type: BMNH-st] [TypeL - Mt. Misresi, New Guinea.] [Refs - b3558; b0488; b3003; b1920]
- c *mita* (Reakirt), 1867, 1866-1867; *Leptalis* OD: Proc. Acad. nat. Sci. Philad. 18:340 [b3116] SS: albania (Bates), 1864; *Dismorphia* (Enantia) [TypeL - Mexico.] [Refs - b2025; b2270; b1725; b2526]
- c *mithra* (Fruhstorfer), 1903; *Huphina* OD: Berl. ent. Z. 48(1/2):102 [b1523] SS: dohertyana (Grose-Smith), 1894; *Cepora* [TypeL - Fergusson Island.] [Refs - b3932]
- a *mithras* (Grose-Smith), 1902, 1887-1902; *Papilio* OD: Rhop. exot. 3: Pap pl 23, f 1 [b1781] CG: Parides [Refs - b3338; b1948; x2689 (*)]; b1893; b1106; b2195; b0493; b0798]
- b *mitis* (Jordan), 1909, 1908-1910; *Papilio* OD: In Seitz, Grossschmett. Erde 9:104 [b2197] SS: macareus (Godart), 1819; *Graphium* (Pathysa) [Refs - b1107; b2197; b0493]
- b *mitisana* Strand, 1916, 1914-1916; *Delias* OD: Lep. Niepelt. (2):13 [b3869] SS: dice (Snellen van Vollenhoven), 1865; *Delias* [TypeL - Waigeu; New Guinea.] [Refs - b3932; b0048; b3877]
- a *mitisi* Staudinger, 1894; *Delias* OD: Deut. ent. Zeit. [Iris] 7:352 [b3754] CG: *Delias* [Type: BMNH-ht] [TypeL - Sula Islands.] [Refs - b1611; b1107; b3932]
- e (+) *f. mixta* Aurivillius, 1895; *Nepheronia* OD: Ent. Tidskr. 16:262 [b0127] SS: argia (Fabricius), 1775; *Nepheronia* [Refs - b3027; b0136; b3934]
- c *mixta* Tytler, 1915; *Papilio* OD: J. Bombay nat. Hist. Soc. 23(3):514 [b4041] SS: nigricans Rothschild, 1895; *Papilio* (Menelaides) [Refs - b0493; b4041]
- e (-) *f. mixta* (Ungemach), 1932; *Pieris* OD: Mém. Soc. Sci. nat. phy. Maroc (32):32 [b4054] SS: severina (Stoll), [1782]; *Anaphaëis* [Refs - b3027; b3934; b0051]
- e (+) *f. mixtoides* Reuss, 1921; *Papilio* OD: Ent. Rundsch. 38:24 [b3158] SS: polytrophus Rothschild & Jordan, 1903; *Papilio* (Princeps) [Refs - b3027; b0494]
- c *mixtum* Joicey & Talbot, 1924; *Troides* OD: Entomologist 56:25 [b2184] SS: bouruensis (Wallace), 1865; *Troides* (Troides) [Refs - b0488; b3203; b2184; b1924]
- c *mixtus* (Goeze), 1779, 1777-1783; *Papilio* OD: Ent. Beyträge 3(1):122 [b1733] SS: amphiona (Cramer), [1782]; *Dismorphia* (Dismorphia) [Refs - b3932]
- d *mixtus* Aurivillius, 1907, (H); *Papilio* OD: Ark. Zool. 3(23):4,7, pl 2, f 2 [b0135] SS: polytrophus Rothschild & Jordan, 1903; *Papilio* (Princeps) [Refs - b0136; b0494]
- b *mixtus* Fruhstorfer, 1922; *Parnassius* OD: Soc. ent. 37:23 [b1648] SS: mnemosyne (Linnaeus), 1758; *Parnassius* [TypeL - Wallis: Rhoneknien, Berisal, Simplon.] [Refs - b0481; b2392]
- b *miyakoensis* Omoto, 1960; *Atrophaneura* OD: Tyô to Ga 11(3):39 [b2971] SS: alcinous (Klug), 1836; *Atrophaneura* (Atrophaneura) [Refs - b1661]
- b *mkuwadzi* Gifford, 1961; *Papilio* OD: Entomologist 94:288 [b1704] SS: ophidicephalus Oberthür, 1878; *Papilio* (Princeps) [TypeL - Nyasaland.] [Refs - b1705; b0080]
- b *mneme* Bryk & Eisner, 1932; *Parnassius* OD: Parnassiana 2:76 [b0549] SS: mnemosyne (Linnaeus), 1758; *Parnassius* [TypeL - Karagaitau-Narynsk.] [Refs - b0051]
- a *mnemosyne* (Linnaeus), 1758; *Papilio* OD: Syst. nat. (ed. 10) 1:465 [b2517] CG: *Parnassius* [TypeL - Finland.] [Refs - b2270; b4111; b1893; b2308; b3793; b2507; b3376; b0007; b0578; b4064; b0481; b2271; b0798; b2393]
- b *moacki* Eisner, 1968; *Parnassius* OD: Zool. Meded. 43:11 [b1244] SS: mnemosyne (Linnaeus), 1758; *Parnassius* [TypeL - E. Anatolia, Turkey.] [Refs - b0088]
- b *moaensis* Rothschild, 1915; *Delias* OD: Ann. Mag. nat. Hist. (8)15:173 [b3321] SS: timorensis (Boisduval), 1836; *Delias* [TypeL - Moa Island.] [Refs - b3932 (as maoensis); b3934]
- c *f. mobii* (Suffert), 1904; *Papilio* OD: Deut. ent. Zeit. [Iris] 17:104 [b3889] SS: hachei (Dewitz), 1881; *Graphium* (Arisbe) [Refs - b3027; b0136 (as moebii); b0494 (as möbii)]
- a *modesta* (Lucas), 1852; *Euterpe* OD: Revue Mag. Zool. (2)4:292 [b2540] CG: *Catasticta* (Archonias) [TypeL - Peru.] [Refs - b2270; b1106; b3225; b3932]
- b *modesta* (Butler), 1876; *Teracolus* OD: Proc. zool. Soc. Lond. 1876(1):137 [b0615] SS: calais (Cramer), [1775]; *Colotis* [TypeL - Ceylon.] [Refs - b1611; b1107; b3933]
- e *ab. modesta* Alphéraky, 1908; *Zegris* OD: Horae Soc. ent. ross. 38:563 [b0037] SS: eupheme (Esper), [1805]; *Zegris* [TypeL - Taganrog.] [Refs - b3550; b3932]
- e *ab. modesta* Alphéraky, 1913; *Zegris* OD: Etud. Léop. comp. 7:228,675, pl 194, f H [b0039] SS: eupheme (Esper), [1805]; *Zegris* [TypeL - Kertch.] [Refs - b3932]
- e *modesta* Rousseau-Decelle, 1933, (IFS); *Papilio* OD: Bull. Soc. ent. Fr. 38(17):272 [b3345] SS: ormenus Guérin-Méneville, [1830]; *Papilio* (Menelaides) [Type: pc-ht; collection of Rousseau-Decelle.] [TypeL - Finschhafen, New Guinea.] [Refs - b3345]
- b *modestia* Tsukada, 1981; *Papilio* OD: In Butts S. E. Asian Islands 1:325, f [b4008] SS: canopus Westwood, 1842; *Papilio* (Menelaides) [TypeL - Indonesia.] [Refs - b0101]
- e *ab. modestus* Röber, 1927; *Papilio* OD: Int. ent. Z. 20:401 [b3233] SS: polybius Swainson, 1822; *Papilio* (Heraclides) [Refs - b0493]
- e *f. modiglianii* Storace, 1963, (IFS); *Papilio* OD: Boll. Soc. ent. ital. 93(5/6):98 [b3838] SS: forbesi Grose-Smith, 1883; *Papilio* (Menelaides) [TypeL - Sumatra.] [Refs - b0082; b3838]
- c *moelleri* Bingham, 1907; *Parnassius* OD: Fauna Brit. Ind., Butts 2:129,130, f 34 [b0338] SS: acconus Fruhstorfer, 1903; *Parnassius* [Refs - b1611 (as molleri); b0481 (as moelleri)]
- e *moeneri* (Hancock), 1983, (ISS); *Chilasa* OD: Smithersia 2:48 [b1893] SS: morneri Aurivillius, 1919; *Papilio* (Chilasa) [Refs - b1893]
- e *ab. moeschleri* Grun-Grshimaïlo, 1893; *Colias* OD: Horae Soc. ent. ross. 27:379 [b1821] SS: pelidne Boisduval & Le Conte, 1829; *Colias* [Type: ZMHU-ht] [Refs - b2689; b4111; b1039; b3225; b3934]
- e (+) *f. moesia* Fruhstorfer, 1908, 1907-1908; *Melete* OD: Soc. ent. 22(22):172 [b1572] SS: marica Fruhstorfer, 1908; *Melete* [TypeL - Upper Amazon.] [Refs - b3225; b3932; b1572]
- b *moggana* Couchman, 1965; *Graphium* OD: Pap. Proc. R. Soc. Tasmania 99:84, f [b0844] SS: macleayanus (Leach), 1814; *Graphium* (Graphium) [TypeL - Tasmania] [Refs - b0084; b0799]
- b *mogollon* Burdick, 1942; *Pieris* OD: Can. Ent. 74(8):154 [b0575] SS: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Type: CNC-ht] [TypeL - Mogollon Range, Catron Co., New Mexico.] [Refs - b1176 :76, f 121; b2287 :213; b1039 :39; b1381; b3975; b2689; b1386; b0396; b0575; ns1267 (with marginalis); b3534; b3977]

- b **mogul** Wyatt, 1975; *Parnassius* **OD**: *Entomops* (36):108 [b4293] **SS**: *delphius* Eversmann, 1843; *Parnassius* [**TypeL** - Minjian Pass, Nouristan, Afghanistan.] [Refs - b3376; b0094]
- b **mohammad** Eisner, 1980; *Parnassius* **OD**: *Zool. Verh.* (178):19, pl 8, f 17 [b1256] **SS**: *jacquemontii* Boisduval, 1836; *Parnassius* [**TypeL** - Afghanistan.] [Refs - b0100; b1256]
- b **moina** Strecker, 1880; *Colias* **OD**: *Bull. Brooklyn ent. Soc.* 3(5):34 [b3882] **SS**: *nastes* Boisduval, 1832; *Colias* [**Type**: AME-lt; designated by Ferris, 1985] [*Bull. Allyn Mus.* (96):30 [b1393]] [Note - Miller & Brown selected a specimen and labeled it as lectotype in 1975, but did not publish this. Ferris published this selection in 1985.] [Refs - b2689; b1397; b1039; b1393; b0430; b0431; b2629; b0432; b3934]
- e (+) **f. moinieri** (Blandin), 1969; *Ornithoptera* **OD**: *Alexanor* 6(3):127 [b0351] **SS**: *admiralitis* (Rothschild), 1915; *Troides* (Ornithoptera) [Refs - b1919]
- e **moira** Talbot, 1932, (ISS); *Appias* **OD**: *Lep. Cat. Pars* 53:166 [b3932] **SS**: *moiro* Fruhstorfer, 1913; *Appias* (Catophaga) [Refs - b3932]
- b **moiro** Fruhstorfer, 1913; *Appias* **OD**: *Deut. ent. Zeit.* [Iris] 27(3):135 [b1625] **SS**: *pandione* (Geyer), [1832]; *Appias* (Catophaga) [**TypeL** - N. E. Sumatra.] [Refs - b3932 (moria); b3541; b1625]
- e **ab. mokundangensis** (Strand), 1913; *Teracolus* **OD**: *Arch. Naturgesch.* (A)79(2):19 [b3861] **SS**: *evippe* (Linnaeus), 1758; *Colotis* [**TypeL** - Cameroon.] [Refs - b3933; b3877]
- b **molione** (Fruhstorfer), 1908; *Pieris* **OD**: *Ent. Zeit.* 22(14):59 [b1586] **SS**: *mandela* (Felder & Felder), 1861; *Itaballia* (Pieriballia) [**TypeL** - Paraguay.] [Refs - b1106; b3550; b3225; b3932; b1586]
- c **mollis** Wright, 1905; *Anthocharis* **OD**: *Butts West Coast* (2nd ed) :111, pl 8, f 67 [b4285] **SS**: *sara* Lucas, 1852; *Anthocharis* [**Type**: CAS-lt; designated by Tilden, 1975] [*Occ. Pap. Calif. Acad. Sci.* (118):11 [b3970]] [Refs - b2689; b2025; b1039; b3932]
- b **mollitica** Fruhstorfer, 1908; *Leptophobia* **OD**: *Int. ent. Z.* 1(40):305 [b1573] **SS**: *eleusis* (Lucas), 1852; *Leptophobia* [**TypeL** - Huancabamba, Peru or Ecuador.] [Refs - b1106; b3225; b3932; b1573; b3550]
- c **mollumar** d'Abrebra & Doggett & Parker, 1978; *Trogonoptera* **OD**: *Victorian Nat.* 93(1):22, f [b1109] **SS**: *trogon* (Snellen van Vollenhoven), 1860; *Trogonoptera* [**Type**: BMNH-ht] [**TypeL** - Malaysia.] [Refs - b1107; b0097; b1922; b1915]
- a **molops** (Rothschild & Jordan), 1906; *Papilio* **OD**: *Novit. zool.* 13:710, pl 9, f 60-62 [b3338] **CG**: *Protesilaus* [**TypeL** - S. America.] [Refs - b3338; b1893; b1106; b3548; b2195; b0493; b0798]
- c **molpadia** (Hübner), 1823, 1808-1837; *Mylothris* **OD**: *Zutr. Samml. exot. Schmett.* f 259,260 [b2097] **SS**: *drusilla* (Cramer), [1779]; *Appias* (Catophaga) [**TypeL** - Brazil.] [Refs - b1958; b2689; b2025; b2270; b3932]
- c **molphea** (Cramer), [1779], 1775-1790; *Papilio* **OD**: *Uitl. Kapellen* 2:29, pl 116, f C [b0895] **SS**: *demophile* (Linnaeus), 1758; *Itaballia* [Refs - b2270; b3932]
- c **molpodia** (Hübner), [1823], 1808-1837; *Mylothris* **OD**: *Zutr. Samml. exot. Schmett.* 2:15, pl 536, f 259-260 [b2097] **SS**: *drusilla* (Cramer), [1779]; *Appias* (Catophaga) [Refs - b2689; b2025; b1725]
- b **moltrechtii** (Oberthür), 1909; *Pieris* **OD**: *Bull. Soc. ent. Fr.* 1909(2):48 [b2925] **SS**: *agathon* (Gray), 1831; *Aporia* (Metaporia) [**Type**: BMNH-ht] [**TypeL** - Formosa.] [Refs - b1958; b1611; b1107; b3551; b3932; b2925; b2287 :202, pl X, f 64, 64a]
- b **moltrechtii** Bryk, 1914; *Parnassius* **OD**: *Ent. Mitt.* 3:81 [b0462] **SS**: *bremeri* Bremer, 1864; *Parnassius* [Refs - b0481]
- b **moluccarum** (Fruhstorfer), 1910, 1909-1923; *Catosilia* **OD**: *In Seitz, Grossschmett. Erde* 9:163, pl 68c [b1611] **SS**: *scylla* (Linnaeus), 1764; *Catopsilia* [**TypeL** - Moluccas.] [Refs - b1611; b3552; b3934]
- c **moluccensis** (Wallace), 1865; *Papilio* **OD**: *Trans. linn. Soc. Lond.* 25(1):65 [b4167] **SS**: *anthonedon* (Felder & Felder), 1864; *Graphium* (Graphium) [Refs - b0493]
- c **moluccensis** (van Eecke), 1929; *Huphina* **OD**: *Treubia* 7:354 [b4075] **SS**: *rachel* (Boisduval), 1836; *Cepora* [**TypeL** - Buru.] [Refs - b0048; b3932]
- c **f. mombasica** Stoneham, 1957; *Anaphaeis* **OD**: *Bull. Stoneham Mus.* (68):[3] [b3818] **SS**: *creona* (Cramer), [1776]; *Anaphaeis* [**TypeL** - Kenya.] [Refs - b0076]
- e (+) **f. mombasicus** Stoneham, 1933; *Papilio* **OD**: *Bull. Stoneham Mus.* (15):3 [b3810] **SS**: *polytrophus* Rothschild & Jordan, 1903; *Papilio* (Priniceps) [**TypeL** - Kenya.] [Refs - b3027; b0052]
- a **momea** (Boisduval), 1836; *Pieris* **OD**: *Spec. gén. Lépid.* 1:477 [b0360] **CG**: *Delias* [**TypeL** - Java.] [Refs - b2270; b1107; b1611; b3932]
- a **monbelgi** (Oberthür), 1917; *Pieris* **OD**: *Étud. Lép. comp.* 14:126, pl 474, f 3908,3909 [b2936] **CG**: *Aporia* [**TypeL** - Ta-tsien-lou] [Refs - b3932; b3559]
- e **mondane** Seitz, 1896, (ISS); *Papilio* **OD**: *Soc. ent.* 11:66 [b3499] **SS**: *polytes* Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b0493]
- e **monestheus** Strand, 1912, (ISS); *Papilio* **OD**: *Arch. Naturgesch.* (A)79(2):24 [b3861] **SS**: *menestheus* Drury, [1773]; *Papilio* (Priniceps) [Refs - b0494]
- b **mongala** Berger, 1981; *Nepheronia* **OD**: *Papillons du Zaire* :80, f [b0290] **SS**: *argia* (Fabricius), 1775; *Nepheronia* [**TypeL** - Zaire.] [Refs - b0101]
- c **mongola** Alphéraky, 1897; *Colias* **OD**: *In Romanoff, Mém. Lép.* 9:188 [b0034] **SS**: *cocandica* Erschoff, 1874; *Colias* [Refs - b3224; b3934]
- b **mongolica** Staudinger, 1899; *Parnassius* **OD**: *Deut. ent. Zeit.* [Iris] 12:332 [b3762] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b3793; b0481]
- b **monguagica** Kardakoff, 1928; *Parnassius* **OD**: *Ent. Mitt.* 17:265 [b2226] **SS**: *bremeri* Bremer, 1864; *Parnassius* [**TypeL** - Ussuri.] [Refs - b0047]
- b **monica** Fruhstorfer, 1908, 1907-1908, (IFS); *Melete* **OD**: *Soc. ent.* 22(23):179 [b1572] **SS**: *pantoporia* (Hübner), 1816; *Melete* [**TypeL** - Bolivia.] [Refs - b1106; b3225; b3932; b1572]
- b **monna** (Fruhstorfer), 1902; *Tachyris* **OD**: *Deut. ent. Zeit.* [Iris] 15:292 [b1506] **SS**: *ada* (Cramer), [1782]; *Appias* [**TypeL** - Solomons.] [Refs - b1611; b3932]
- c **f. monochroma** Fassl, 1915; *Papilio* **OD**: *Deut. ent. Zeit.* [Iris] 29:187-188 [b1345] **SS**: *lenaeus* Doubleday, [1846]; *Papilio* (Pyrrhosticta) [Refs - b0493]
- e **ab. monocula** Kardakoff, 1928; *Parnassius* **OD**: *Ent. Mitt.* 17:265 [b2226] **SS**: *eversmanni* Ménétriés, [1851]; *Parnassius* [**TypeL** - Ussuri.] [Refs - b0047]
- b **monomorpha** Hall, 1936; *Appias* **OD**: *Entomologist* 69:275 [b1885] **SS**: *drusilla* (Cramer), [1779]; *Appias* (Catophaga) [Refs - b1106; b0055]
- e **ab. monopicta** Sheljuzhko, 1928; *Parnassius* **OD**: *Mitt. münchn. ent. Ges.* 18:7 [b3590] **SS**: *amgunensis* Sheljuzhko, 1928; *Parnassius* [Refs - b3590]
- e **ab. monopicta** Bollow, 1929; *Parnassius* **OD**: *In Seitz, Grossschmett. Erde* 1(Suppl):75 [b0372] **SS**: *jacquemontii* Boisduval, 1836; *Parnassius* [Refs - b0048]
- e **ab. monopupillata** Bollow, 1929; *Parnassius* **OD**: *In Seitz, Grossschmett. Erde* 1(Suppl):75 [b0372] **SS**: *jacquemontii* Boisduval, 1836; *Parnassius* [Refs - b0048]
- e **monovittata** (Verity), 1924, (NN); *Leptosia* **OD**: *Ent. Rec.* 36:111 [b4121] **SS**: *sinapis* (Linnaeus), 1758; *Leptidea* [**TypeL** - Tuscany.] [Refs - b2390; b3203; b3932]
- c **monstrosa** (Butler), 1875; *Daptonoura* **OD**: *Ann. Mag. nat. Hist.* (4)15:225 [b0612] **SS**: *florinda* (Butler), 1875; *Melete* [**TypeL** - Panama.] [Refs - b3225; b1725; b3932]
- e **ab. monstrosa** Hoffmann, 1929; *Parnassius* **OD**: *Int. ent. Z.* 23:375 [b2026] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**TypeL** - Germany.] [Refs - b0048]
- b **montana** Rothschild, 1896; *Appias* **OD**: *Novit. zool.* 3:325 [b3292] **SS**: *phoebe* (Felder & Felder), 1861; *Appias* [**TypeL** - Negros.] [Refs - b1611; b1107; b3932]

- c **montana** (Fruhstorfer), 1899; *Huphina* **OD**: Berl. ent. Z. 44:102 [b1474] **SS**: hespera (Butler), 1899; *Cepora* [**TypeL** - Borneo.] [Refs - b1611; b1107; b3932]
- b **montana** Stichel, 1907, 1907-1921; *Parnassius* **OD**: In Seitz, *Grossschmett. Erde* 1:24,36* [b3793] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3793]
- e **montana** Verity, [1911], 1905-1911, (RA); *Euchloe* **OD**: *Rhop. palae.* :339, pl 68, f 13,15 [b4111] **SS**: coloradensis (H. Edwards), 1881; *Euchloe* [**Type**: BMNH-ht] [**TypeL** - Colorado.] [Refs - b2155; b2689; b1039; b2390; b3932]
- e **montana** Verity, 1911, 1905-1911, (IFS); *Pieris* **OD**: *Rhop. palae.* :141, pl 31, f 20,21 [b4111] **SS**: ajaka Moore, 1865; *Pieris* (Synchloe) [**TypeL** - Sikkim.] [Refs - b4111; b2390; b1611; b1107; b3932]
- e **montana** Verity, 1911, 1905-1911, (RA); *Colias* **OD**: *Rhop. palae.* :354, pl 70, f 34,38 [b4111] **SS**: melinos Eversmann, 1847; *Colias* [**TypeL** - Tehuja Mtns., S. E. Altai.] [Refs - b2390; b3934]
- b **montanula** Bryk & Eisner, 1935; *Parnassius* **OD**: *Parnassiana* 3:55 [b0562] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**Type**: RNH-ht] [**TypeL** - Montana.] [Refs - b2689 (=xanthus); b1386; b1039; b1388; b1383; b0054]
- b **montanum** (Kippers), 1974; *Graphium* **OD**: *Beitr. naturk. Forsch. Südwdt.* 33:158, f [b2268] **SS**: agesilaus (Guérin-Méneville & Percheron), 1835; *Protesilaus* [**TypeL** - Pedro Ruiz Gallo, Peru.] [Refs - b0093]
- c **montanus** Felder & Felder, 1864; *Papilio* **OD**: *Verh. zool.-bot. Ges. Wien* 14:322 [b1368] **SS**: crino Fabricius, 1793; *Papilio* (Princeps) [Refs - b2197; b0493]
- d **montanus** Alphéraky, 1897, (H); *Papilio* **OD**: In Romanoff, *Mém. Léop.* 9:85,229 [b0032] **OS**: hieromax Hemming, 1934; *Papilio* (Papilio) [Refs - b1947; b4111; b3501; b0493]
- c **montanus** Ehrmann, 1918; *Parnassius* **OD**: *Lepidoptera* 2(4):29 [b1184] **SS**: sayii Edwards, 1863; *Parnassius* [**Type**: CM-st] [Refs - b2689; b1039]
- b **montdorensis** Kolar, 1943; *Parnassius* **OD**: **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b2507; b4137; x0241]
- b **montebaldensis** Fruhstorfer, 1921; *Parnassius* **OD**: *Ent. Anz.* 1:142 [b1640] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Norditalien: Monte Baldo.] [Note - Also described in *Ent. Anz.*, 3:41 (b1649) and *Ent. Anz.*, 4:142 (b1654).] [Refs - b3203; b2392]
- b **montebanus** (Dyar), 1913; *Papilio* **OD**: *Proc. U. S. natn. Mus.* 45(2006):627 [b1100] **SS**: madyes (Doubleday), 1846; *Battus* [**TypeL** - San Miguel, Peru.] [Note - Not spelled *montebanius*.] [Refs - b1106; b0494; b1100]
- a **montela** Gray, 1852; *Sericinus* **OD**: *Proc. zool. Soc. Lond.* 1852:71 [b1755] [Refs - b2270; b4111; b1893; b0184; b3501; b0007; b1755; b2271; b0798]
- e **ab. montensis** (Dufrane), 1947; *Pontia* **OD**: *Bull. Annl. Soc. ent. Belg.* 83:49 [b1083] **SS**: daplidice (Linnaeus), 1758; *Pieris* (Pontia) [Refs - b0066]
- a **montezuma** (Westwood), 1842, 1841-1845; *Papilio* **OD**: *Arcana Ent.* 1:67, pl 18, f 3 [b4222] **CG**: Parides [Refs - b3338; b2270; b2025; b1893; b1106; b2195; b0493; b0798]
- a **monticola** Joicey & Talbot, [1918]; *Leodonta* **OD**: *Proc. zool. Soc. Lond.* 1917(3/4):260 [b2175] **CG**: *Leodonta* [**TypeL** - Peru.] [Note - Described as subspecies of *zenobia*.] [Refs - b1106; b3560; b3932]
- b **monticolus** (Fruhstorfer), 1897; *Papilio* **OD**: *Soc. ent.* 11(3):20 [b1455] **SS**: sarpedon (Linnaeus), 1758; *Graphium* (Graphium) [Note - May be a good species.] [Refs - b1107; b2197; b0102; b0493; b0798]
- b **monticolus** Le Cerf, 1924, (H); *Papilio* **OD**: *Bull. Hill Mus.* 1(3):381 [b2450] **SS**: constantinus Ward, 1871; *Papilio* (Princeps) [Note - Homonym in need of a replacement.] [Refs - b3027; b0248; b1105; b0494; b3203]
- a **montium** Oberthür, 1886; *Colias* **OD**: *Étud. ent.* 11:16, pl 6, f 41 [b2906] **CG**: *Colias* [**TypeL** - Ta-Tsien-Lou, China.] [Refs - b2287 :176; b3224; b4111; b0184; b3934]
- c **montivaga** (Turati & Verity), 1912; *Euchloe* **OD**: *Boll. Soc. ent. ital.* 43:232 [b4135] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**Type**: MZS-st] [Refs - b2390; b2507 (=meridionalis Verity, 1908); b3932]
- a **montrouzieri** Boisduval, 1859; *Papilio* **OD**: *Bull. Soc. ent. Fr.* (3)7:158 or 155 [b0365] **CG**: *Papilio* (Princeps) [Refs - b3288; b2270; b1893; b2197; b0493; b0798]
- c **montuosus** Joicey & Talbot, 1927; *Papilio* **OD**: *Encyc. ent. Ser. B. Ill. Lep.* 2(1):2 [b2190] **SS**: juvenus Le Cerf, 1924; *Papilio* (Druryia) [Refs - b3027; b1895; b0494]
- e **monusta** (Cramer), [1777], 1775-1790, (ISS); *Papilio* **OD**: *Uitl. Kapellen* 2(12):71, pl 141, f F [b0895] **SS**: monuste (Linnaeus), 1764; *Ascia* [Refs - b2689; b2270]
- a **monuste** (Linnaeus), 1764; *Papilio* **OD**: *Mus. Lud. Uir.* :237 [b2520] **CG**: *Ascia* [**TypeL** - Barbaria, possibly Surinam.] [Refs - b1958; b2689 (type); b2270; b1386; b0396; b1283; b2025; b1039; b3977; b1106; b2507; b3225; b1725; b3932]
- c **monuste** (Hübner), 1816, 1806-1838; *Mancipium* **OD**: *Samm. exot. Schmett.* :- [b2096] **SS**: antevippe (Boisduval), 1836; *Colotis* [Refs - b2270]
- c **monuste** (Hübner), 1816, 1816-1826; *Myl.* **OD**: *Verz. bekannt. Schmett.* :91 [b2098] **SS**: lyncida (Cramer), [1779]; *Appias* [Refs - b2270]
- b **mooreanus** Rothschild, 1895; *Papilio* **OD**: *Novit. zool.* 2:286 [b3288] **SS**: helenus Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b3288; b1107; b2197; b0493]
- c **moorei** (Reakirt), [1865]; *Papilio* **OD**: *Proc. ent. Soc. Philad.* 3:485 [b3113] **SS**: euphrates (Felder & Felder), 1862; *Graphium* (Pathysa) [Refs - b0493]
- b **moorei** (Butler), 1886; *Terias* **OD**: *Ann. Mag. nat. Hist.* (5)17:216, pl 5, f 1 [b0660] **SS**: blanda (Boisduval), 1836; *Eurema* (Terias) [**TypeL** - Camorta, Nicobar Islands.] [Refs - b1611; b1107; b3934]
- b **moorei** (Röber), [1907]; *Leucochloe* **OD**: In Seitz, *Grossschmett. Erde* 1:49 [b3224] **SS**: daplidice (Linnaeus), 1758; *Pieris* (Pontia) [**TypeL** - Tibet; Kashmir; Baluchistan.] [Refs - b4111; b1611; b3932; b3376]
- c **mopa** Rothschild, 1908; *Troides* **OD**: *Entomologist* 41:3 [b3310] **SS**: hephaestus (Felder & Felder), [1865]; *Troides* (Troides) [Refs - b2197; b0488; b1924; b3310]
- a **morania** (Angas), 1849; *Papilio* **OD**: *Kafirs Ill.* :30 [b0042] **CG**: *Graphium* (Arisbe) [Refs - b1705; b1439; b4085; b0248; b0136; b0494; b0798]
- b **moratus** Le Cerf, 1924; *Papilio* **OD**: *Bull. Hill Mus.* 1(3):578, pl 2, f 18 [b2450] **SS**: euphranor Trimen, 1868; *Papilio* (Princeps) [Refs - b3027; b4085; b0494]
- e **ab. mordingtoni** Rothschild, 1896; *Papilio* **OD**: *Novit. zool.* 3:322 [b3292] **SS**: thomsoni Butler, 1884; *Papilio* (Menelaides) [Refs - b2197; b0493]
- b **morelius** Rothschild & Jordan, 1906; *Papilio* **OD**: *Novit. zool.* 13:635 or 112a [b3338] **SS**: victorinus Doubleday, 1844; *Papilio* (Pyrrhosticta) [Note - *Beutelspacher considers this a good species.*] [Refs - b3338; b2025; b1106; b2195; b0493; b0106]
- e **ab. morena** Ribbe, 1910; *Zegris* **OD**: *Deut. ent. Zeit.* [Iris] 23:124 [b3174] **SS**: eupheme (Esper), [1805]; *Zegris* [Refs - b3552; b3932]
- e **f. moreno** de la Maza E., 1977; *Papilio* **OD**: *Revta Soc. mex. Lep.* 3(2):75 [b0929] **SS**: baroni Rothschild & Jordan, 1906; *Papilio* (Pyrrhosticta) [Refs - b0929]
- c **morius** (Fruhstorfer), 1908; *Papilio* **OD**: **SS**: nipponus (Fruhstorfer), [1903]; *Graphium* (Graphium) [Refs - b1661]
- c **morleyi** Coxey, 1932; *Eurema* **OD**: *Ent. News* 43:33 [b0894] **SS**: proterpia (Fabricius), 1775; *Eurema* (Pyrisitia) [**TypeL** - Ecuador.] [Refs - b4258; b3934; b1122; b1121]
- b **morneri** Aurivillius, 1919; *Papilio* **OD**: *Ent. Tidskr.* 40:177-178, f 1 [b0138] **SS**: laglaizei Depuiset, 1877; *Papilio* (Chilasa) [Note - May be a good species, and may be extinct.] [Refs - b0058 (as morneri); b0493 (as morneri); b1893 (as moeneri); b0138 (as morneri); b0798 (as moeneri)]
- a **morondavana** Grose-Smith, 1891; *Papilio* **OD**: *Ann. Mag. nat. Hist.* (6)8:78 [b1788] **CG**: *Papilio* (Princeps) [Refs - b3027; b0248; b0136; b1893; b0494; b0798]

- b **morosa** Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:211 [b3254] **SS**: toxopei Roepke, 1955; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- c **morosevitchae** (Sheljuzhko), 1908; *Pieris* **OD**: Revue Russe ent. 7:233 [b3576] **SS**: illumina (Grum-Grshimaïlo), 1890; *Aporia* [**TypeL** - Turkestan.] [**Check - Spelling?**] [Refs - b3932; b3550 (as morosevitchae)]
- b **morotalcus** Rothschild, 1908; *Papilio* **OD**: Novit. zool. 15:174 [b3311] **SS**: ulysses Linnaeus, 1758; *Papilio* (Priniceps) [Refs - b2197; b0493]
- c **morrisoni** Edwards, 1881; *Anthocharis* **OD**: *Papilio* 1(4):43 [b1162] **SS**: cethura Felder & Felder, [1865]; *Anthocharis* [**Type**: CM-lt; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:49 [b0414]] [Refs - b2689; b0414; b1039; b2743 (as morrisonii); b1162; b3225; b3932]
- a **morsel** Fenton, 1881; *Leptidea* **OD**: In Proc. zool. Soc. Lond. 1881(4):855 [b1374] [Refs - b2308; b3224; b3932; b1661]
- e **morseides** Verity, 1911, 1905-1911, (IFS); *Leptidea* **OD**: Rhop. palae. :244 or 344, pl 52, f 29-30 [b4111] **SS**: morsei Fenton, 1881; *Leptidea* [**Type**: MZS-st] [Refs - b2390; b3932]
- a **mortoni** Blachier, 1912; *Mylothris* **OD**: Bull. Soc. Lép. Genève. 2:173, pl 15, f 1 [b0346] **CG**: *Mylothris* [**TypeL** - Abyssinie.] [Refs - b3027; b3559]
- e **mortus** Le Cerf, 1924, (IOS); *Papilio* **OD**: Bull. Hill Mus. 1(3):381 [b2450] **SS**: moratus Le Cerf, 1924; *Papilio* (Priniceps) [Refs - b0494; b3203]
- e **moschylus** d'Abrera, 1982, (ISS); *Troides* **OD**: Butts Oriental Region, Pt 1 :- [b1107] **SS**: mosychlus (Fruhstorfer), 1913; *Troides* (Troides) [Refs - b1107; b1924]
- b **moscovitus** Bryk & Eisner, 1938; *Parnassius* **OD**: *Parnassiana* 6(1/2):8 [b0566] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0057; b0566]
- e **f. mossambicensis** (Höpffer), 1862; *Eronia* **OD**: Peters' Reise, Zool. 5:363, pl 23, 9 [b2073] **SS**: buquetii (Boisduval), 1836; *Nepheronia* [Refs - b1705; b3027; b0136; b3934]
- a **moosi** Rothschild, 1913; *Colias* **OD**: Novit. zool. 20:187 [b3315] [**Type**: BMNH-ht] [**TypeL** - Peru?] [Refs - b1106; b3934]
- e **mosuychilus** Robinson, 1977, (ISS); *Troides* **OD**: Sabah Soc. J. 6:5-22 [b3240] **SS**: mosychlus (Fruhstorfer), 1913; *Troides* (Troides) [Refs - b1924]
- b **mosychlus** (Fruhstorfer), 1913; *Ornithoptera* **OD**: Deut. ent. Zeit. [Iris] 27(3):135 [b1625] **SS**: helena (Linnaeus), 1758; *Troides* (Troides) [**TypeL** - Borneo.] [Refs - b3555; b0488; b1924]
- b **motliones** (Racheli & Pischedda), 1987; *Parides* **OD**: *Atalanta* 18(1/2):97-106 [b3104] **SS**: zagreus Doubleday, 1847; *Papilio* (Pyrrhosticta) [**TypeL** - Venezuela.] [Refs - b0339]
- b **moulmeinensis** Moore, 1877; *Ixias* **OD**: Ann. Mag. nat. Hist. (4)20:49 [b2723] **SS**: pyrene (Linnaeus), 1764; *Ixias* [**TypeL** - Moulmein.] [Refs - b1611; b3932]
- c **mouzaaffar** Grum-Grshimaïlo, 1890; *Parnassius* **OD**: In Romanoff, Mém. Lép. 4:187 (nota) [b1819] **SS**: actius (Eversmann), 1843; *Parnassius* [Refs - b0481]
- e **mowi** Peters, 1952, (ISS); *Graphium* **OD**: Prov. Chk. Butts. Eth. Region :- [b3027] **SS**: snowi Gabriel, 1945; *Graphium* (Arisbe) [Refs - b3027]
- c **mrogoroana** (Vuillot), 1891; *Callosune* **OD**: Bull. Soc. ent. Fr. 60:ci [b4152] **SS**: bacchus (Butler), 1888; *Colotis* [**TypeL** - Zanzibar.] [Refs - b3933]
- e **ab. msamwiana** (Strand), 1911; *Pieris* **OD**: Mitt. zool. Mus. Berl. 5(2):290 [b3855] **SS**: severina (Stoll), [1782]; *Anaphaeis* [Refs - b3027; b3932; b3877]
- b **muanensis** Dufrane, 1948; *Mylothris* **OD**: Bull. Anns Soc. ent. Belg. 84:164 [b1084] **SS**: rhodope (Fabricius), 1775; *Mylothris* [Refs - b3027; b0067]
- e (+) **f. muansa** Talbot, 1942; *Colotis* **OD**: Proc. R. ent. Soc. Lond. (B)11(4):55 [b3939] **SS**: antigone (Boisduval), 1836; *Colotis* [Refs - b3027; b0061]
- c **mucida** Fruhstorfer, 1910, 1909-1923; *Prioneris* **OD**: In Seitz, Grossschmett. Erde 9:136 [b1611] **SS**: orientalis Fruhstorfer, 1903; *Prioneris* [**TypeL** - Java.] [Refs - b1611; b3932]
- e **ab. muelleri** Uffeln, 1920; *Parnassius* **OD**: Int. ent. Z. 14(3):21 [b0408] **SS**: sacerdos Stichel, 1906; *Parnassius* [Refs - b4048]
- e **ab. muelleri** Bryk, 1921; *Zerynthia* **OD**: Ent. Tidskr. 42:119 [b0473] **SS**: hypsipyle (Schulze), 1776; *Zerynthia* [Refs - b0481]
- e **ab. muelleri** Kautz, 1933; *Pieris* **OD**: Z. öst. EntVer. 18:17, f [b2241] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - Carinthia.] [Refs - b0052]
- e **ab. muelleri** Diószeghy, 1935; *Pieris* **OD**: Verh. siebenbürg. Ver. Naturw. Hermannstadt 83/84:109 [b1005] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b0057 (as mülleri)]
- e **ab. muenzneri** (Strand), 1911; *Pieris* **OD**: Mitt. zool. Mus. Berl. 5(2):291 [b3855] **SS**: welwitschi (Rogenhöfer), 1889; *Belenois* [**TypeL** - S. Tang.] [Refs - b3027; b3932 (as münzneri); b3877]
- b **muetingi** Wyatt, 1975; *Parnassius* **OD**: Entomops (36):105, f [b4293] **SS**: inopinatus Kotzsch, 1940; *Parnassius* [**TypeL** - Surkhei Pass, Paktia, Afghanistan.] [Refs - b3376; b0094; b1256]
- b **muetingi** Seyer, 1976; *Papilio* **OD**: Mitt. ent. Ges. Basel (nf)26(3):74 or 82-87, f [b3515] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [**Check - Spelling?**] [Refs - b3516 (as mütingi); b2425; b0095 (as mutingi); b0775]
- e (+) **f. mugenya** Stoneham, 1940; *Colotis* **OD**: Bull. Stoneham Mus. (40):1 [b3815] **SS**: omphale Godart, 1819; *Colotis* [Refs - b3027; b0059]
- e **mukaensis** Ribbe, 1907, (NN); *Papilio* **OD**: Deut. ent. Zeit. [Iris] 20:61 [b3173] **SS**: laglaizei Dupuiset, 1877; *Papilio* (Chilasa) [Refs - b0493]
- b **mukana** Berger, 1981; *Colias* **OD**: Papillons du Zaire :81, f [b0290] **SS**: electo (Linnaeus), 1763; *Colias* [**TypeL** - Zaire.] [Refs - b0101]
- b **muliercula** Fruhstorfer, 1910, 1909-1923; *Elodina* **OD**: In Seitz, Grossschmett. Erde 9:122 [b1611] **SS**: hypatia Felder & Felder, [1865]; *Elodina* [Refs - b1611; b0047]
- b **mullah** (Alphéraky), 1897; *Papilio* **OD**: In Romanoff, Mém. Lép. 9:84 [b0032] **SS**: alebion (Gray), 1852; *Graphium* (Pazala) [Refs - b0493]
- b **muliercula** Fruhstorfer, 1910, 1909-1923; *Elodina* **OD**: In Seitz, Grossschmett. Erde 9:122 [b1611] **SS**: hypatia Felder & Felder, [1865]; *Elodina* [**TypeL** - Milne Bay, British New Guinea.] [Refs - b1611; b3932]
- a **multicaudata** Kirby, 1884; *Papilio* **OD**: *Papilio* 4:104 [b2276] **CG**: *Papilio* (Pterourus) [**Type**: biblio; replacement name for daunus Boisduval, 1836.] [**TypeL** - Mexico.] [**Note - Peale ms.**] [Refs - b3338; b3975; b1381; b2689; b2039; b0396; b1413; b2025; b0413; b1039; b2040; b1893; b3977; b0941 (n=30); b0493; b0798]
- a **multicolor** Joicey & Noakes, 1915; *Delias* **OD**: Trans. ent. Soc. Lond. 1915:180, pl 23, f 1,2 [b2167] [**TypeL** - Biak, Schouten Islands.] [Refs - b3557; b3932]
- e **multiformis** (Pryer), 1886, 1886-1888, (NN); *Terias* **OD**: Rhop. nihon. :- [b3096] **SS**: mandarina (de L'Orza), 1869; *Eurema* (Terias) [Refs - b3934]
- e **multimaculata** Stoneham, 1951, (IFS); *Papilio* **OD**: Stoneham Mus. Publ. :19 [b3817] **SS**: jacksoni Sharpe, 1891; *Papilio* (Druryia) [Refs - b0070]
- b **murayamae** Nekrutenko, 1973; *Gonepteryx* **OD**: J. Res. Lep. 11(4):235, f [b2822] **SS**: amintha Blanchard, 1871; *Gonepteryx* [**TypeL** - Weihsí, Yunnan, China.] [Refs - b0092]
- c **murina** Fruhstorfer, 1910, 1909-1923; *Colias* **OD**: In Seitz, Grossschmett. Erde 9:164 [b1611] **SS**: poliographus Motschulsky, 1860; *Colias* [**TypeL** - Kioutchou.] [Refs - b1611; b3934]
- a **musa** (Fabricius), 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):195 [b1334] **CG**: *Eurema* [Refs - b2270; b3225; b3934; b1121; b1130]

- b **musageta** Grum-Grshimailo, 1891; Parnassius **OD**: Horae Soc. ent. ross. 25:446 [b1820] **SS**: imperator Oberthür, 1883; Parnassius [Refs - b3793; b0317; b0481]
- b **muscae** (Bryk), 1953; Papilio **OD**: Ark. Zool. (ns)5:8 [b0524] **SS**: ariarathes (Esper), 1788; Protesilaus [Refs - b1106; b0072]
- b **musetta** (Bryk & Eisner), 1932; tadumia **OD**: Parnassiana 2:7 [b0548] **SS**: imperator Oberthür, 1883; Parnassius [**TypeL** - China.] [Refs - b0051]
- e (-) **f. musia** Fruhstorfer, 1907, 1907-1908; Pereute **OD**: Soc. ent. 22(15):115 [b1572] **SS**: callinira Staudinger, 1884; Pereute [**TypeL** - Huancabamba, Peru.] [Refs - b3225; b3932; b1572]
- b **musianus** Rothschild, 1899; Papilio **OD**: Novit. zool. 6:67 [b3301] **SS**: nubilus Staudinger, 1895; Papilio (Menelaides) [**Type**: BMNH-ht] [**TypeL** - Palembang.] [Note - Known only from the type.] [Refs - b1107; b2197; b0493]
- b **mustica** (Fruhstorfer), 1907, 1907-1908; Perrhybris **OD**: Soc. ent. 22(16):123 [b1572] **SS**: demophile (Linnaeus), 1758; Itaballia [**TypeL** - Bolivia.] [Refs - b1106; b3225; b3932; b1572]
- c **mutans** (Butler), 1877; Teracolus **OD**: Ann. Mag. nat. Hist. (4)19:459 [b0620] **SS**: vesta (Reiche), 1849; Colotis [Refs - b1705; b4085; b3027; b0997; b0136]
- e **ab. mutans** Le Cerf, 1924; Papilio **OD**: Bull. Hill Mus. 1(3):380, pl 2, f 22 [b2450] **SS**: phorcas Cramer, [1775]; Papilio (Princeps) [Refs - b3027; b0494; b3203]
- e **ab. mutilata** Schultz, 1905; Parnassius **OD**: Berl. ent. Z. 50:278 [b3456] **SS**: rhodius Honrath, 1882; Parnassius [Refs - b3793; b0481]
- b **mutina** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:153, pl 59c [b1611] **SS**: lalage (Doubleday), 1842; Appias (Catopha) [**TypeL** - Tonkin.] [Refs - b1611; b1107; b3932]
- c **mutis** Fabricius, 1793, 1792-1799; Papilio **OD**: Ent. syst. 3(1):3 [b1334] **SS**: romulus Cramer, [1775]; Papilio (Menelaides) [Refs - b0493]
- c **muzaffar** Honrath, 1886; Parnassius **OD**: Berl. ent. Z. 30:iv [b2059] **SS**: actius (Eversmann), 1843; Parnassius [Refs - b0481]
- c **muzaffir** Elwes, 1886; Parnassius **OD**: Proc. zool. Soc. Lond. 1886(1):42 [nota] [b1289] **SS**: actius (Eversmann), 1843; Parnassius [Refs - b0481]
- b **mweruana** Joicey & Talbot, 1927; Papilio **OD**: Encyc. ent. Ser. B. III. Lep. 2:1 [b2190] **SS**: constantinus Ward, 1871; Papilio (Princeps) [Refs - b3027; b0248; b0494; b1105]
- c **mycale** (Felder & Felder), [1865], 1865-1875; Terias **OD**: Reise Novara 2:204 [b1369] **SS**: elathea (Cramer), [1777]; Eurema [**TypeL** - Bahia.] [Refs - b2270; b3225; b3934]
- b **mycale** (Godman & Salvin), 1890, 1879-1901; Papilio **OD**: Biol. centr.-amer., Lep. Rhop. 2:199, f [b1725] **SS**: eurimedes (Stoll), [1782]; Parides [Refs - b3338; b4311; b1106; b2195; b0493]
- b **mylotes** (Bates), 1861; Papilio **OD**: Trans. ent. Soc. Lond. (2)2:346 [b0228] **SS**: eurimedes (Stoll), [1782]; Parides [**Type**: BMNH-st] [Refs - b3338; b4311; b2689; b2025; b1039; b1106; b2195; b0493]
- b **myndus** Fruhstorfer, 1913; Appias **OD**: Deut. ent. Zeit. [Iris] 27(3):136 [b1625] **SS**: indra (Moore), [1858]; Appias [**TypeL** - Sumatra.] [Refs - b3555; b3932; b3934]
- b **mylon** (Fruhstorfer), 1906; Papilio **OD**: Ent. Zeit. 20:10 [b1551] **SS**: agamemnon (Linnaeus), 1758; Graphium (Graphium) [Refs - b2197; b0493]
- b **myria** (Fruhstorfer), 1913; Terias **OD**: Ent. Rundsch. 30:92 [b1626] **SS**: alitha (Felder & Felder), 1862; Eurema (Terias) [**TypeL** - Bali.] [Refs - b1107; b3555; b3934 (with tilaha)]
- a **myris** Godman & Salvin, [1889], 1879-1901; Dismorphia **OD**: Biol. centr.-amer., Lep. Rhop. 2:178 [b1725] **CG**: Dismorphia (Patia) [**TypeL** - Chiriqui, Costa Rica.] [Refs - b2287:166; b1725; b3932]
- c **myrmhyale** Meeke, 1926; Colias **OD**: Int. ent. Z. :173 [b2641] **SS**: hyale (Linnaeus), 1758; Colias [Refs - b3934]
- a **myrmidone** (Esper), [1777], 1776-1830; Papilio **OD**: Die Schmett. 1(2):pl 65, f 1,2 [b1316] **CG**: Colias [Refs - b2287:176; b2270; b3224; b0263; b4111; x2689 (*); b2308; b3934]
- e **ab. myrmidoneformis** Gruber, 1929; Colias **OD**: Ent. Zeit. 43(2):21, f 7 [b1814] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - Germany.] [Refs - b3934; b1814; b0048]
- e **myrmidonides** Ksienschopolski, 1911; Colias **OD**: Trudy obshch. Izsl. Volyni Zitomir 8:30 [b2386] **SS**: ermak Grum-Grshimailo, 1890; Colias [**TypeL** - S. W. Russia.] [Refs - b3934]
- c **myrmidonides** Stauder, 1916; Colias **OD**: Z. wiss. InsektBiol. 12:59 [b3704] **SS**: croceus (Geoffroy), 1785; Colias [Refs - b3558; b3934]
- c **myrti** (Herbst), 1794, 1790-1804; Papilio **OD**: In Jablonsky, Natur syst. Ins., Schmett. 4:150, pl 74, f 5 [b1965] **SS**: erycinia (Cramer), [1775]; Archonias [Refs - b3932]
- b **myrtis** Fruhstorfer, 1908, 1907-1908; Melete **OD**: Soc. ent. 22(23):179 [b1572] **SS**: palaestra (Höpfner), 1874; Melete [**TypeL** - Cuzco, Peru.] [Refs - b3225; b3932; b1572]
- e (+) **f. myrtis** Rothschild, 1908; Papilio **OD**: Novit. zool. 15:173 [b3311] **SS**: aegatinus Rothschild, 1908; Papilio (Menelaides) [Refs - b2197; b0493]
- c **mysia** (Godart), 1819, 1819-1824; Pieris **OD**: In Ency. méth. 9(Ins.)1:143 [b1716] **SS**: drusilla (Cramer), [1779]; Appias (Catopha) [**TypeL** - Brazil.] [Refs - b2689; b0883; b3076; b2025; b2270; b1725; b3932]
- b **mysiensis** Eisner & Wagener, 1974; Allancastris **OD**: Zool. Meded. 48:82, f [b1263] **SS**: cerisy (Godart), [1824]; Allancastris [**TypeL** - Akschehir, Anatolia, Turkey.] [Refs - b0095; b0093]
- a **mysis** (Fabricius), 1775; Papilio **OD**: Syst. Ent. :475 [b1330] **CG**: Delias (Cathaemia) [**TypeL** - Queensland.] [Refs - b2287:204; b3389; b2270; b1611; b3932; b0799]
- b **mysolensis** Rothschild, 1915; Delias **OD**: Ann. Mag. nat. Hist. (8)15:176 [b3321] **SS**: ennia (Wallace), 1867; Delias [**TypeL** - Mysol.] [Refs - b3932]
- b **mysolensis** (Joicey & Talbot), 1925; Huphina **OD**: Ann. Mag. nat. Hist. (9)16:637 [b2188] **SS**: aspasia (Stoll), [1790]; Cepora [**TypeL** - Mysol.] [Refs - b0044; b3932]
- b **nabalua** Corbet & Pendlebury, 1932; Eurema **OD**: Bull. Raffles Mus. 7:186 [b0835] **SS**: tominia (Snellen van Vollenhoven), 1865; Eurema (Terias) [**TypeL** - Mt. Kinabalu.] [Refs - b1107; b0052; b3934]
- a **nabellica** (Boisduval), 1836; Pieris **OD**: Spec. gén. Lépid. 1:509 [b0360] **CG**: Aporia [**TypeL** - Lahore.] [Refs - b2270; b1611; b3224; b3932]
- c **nabis** (Lucas), 1852; Pieris **OD**: Revue Mag. Zool. (2)4:326 [b2540] **SS**: scyllara (MacLeay), 1827; Cepora [**TypeL** - Australia.] [Refs - b2270; b1611; b3932]
- a **nadina** (Lucas), 1852; Pieris **OD**: Revue Mag. Zool. (2)4:333 [b2540] **CG**: Cepora [**TypeL** - Khasia Hills.] [Refs - b2287:203; b2270; b1107; b1611; b3932]
- b **nadir** Gross & Ebert, 1975; Colotis **OD**: J. ent. Soc. Iran 1(Suppl.):11, f [b1808] **SS**: vestalis (Butler), 1876; Colotis [**TypeL** - Takhte Malek, Bulatschistan, Iran.] [Refs - b0094]
- b **naga** Belter, 1937; Papilio **OD**: Ent. Rundsch. 54:491 [b0262] **SS**: bootes Westwood, 1842; Papilio (Menelaides) [Refs - b0056]
- b **naga** Tytler, 1939; Delias **OD**: J. Bombay nat. Hist. Soc. 41(2):240 [b4043] **SS**: lativitta Leech, 1893; Delias [Refs - b1107; b0058 (as Tytler name)]
- e **f. nagai** Ohya, 1983; Troides **OD**: Birdwing Butterflies :270 [b2957] **SS**: bouruensis (Wallace), 1865; Troides (Troides) [Refs - b0104; b1924]
- e **nagaiya** Peters, 1952, (ISS); Mylothris **OD**: Prov. Chk. Butts Eth. Region :- [b3027] **SS**: ngaziya Oberthür, 1888; Mylothris [Refs - b3027]
- b **nagamasai** Okano, 1986; Meandrusa **OD**: Tokurana (Acta Rhopalocera) 11(2):2, f [b2961] **SS**: sciron Leech, 1890; Meandrusa [**TypeL** - Thailand.] [Refs - b0106]
- c **naganonesis** Bryk & Eisner, 1932; Parnassius **OD**: Parnassiana 2:88 [b0549] **SS**: glacialis Butler, [1866]; Parnassius [**TypeL** - Jakeshi.] [Check - Spelling?] [Refs - b0051; b1661 (as naganensis)]

- a **naganum** (Moore), 1884; Mancipium **OD**: J. asiat. Soc. Bengal, Pt II 53(1):45 [b2732] **CG**: Talbotia [**TypeL** - Naga Hills.] [Refs - b1958; b1107 (in Artogeia); b1611; b3932]
- b **naganum** Tytler, 1939; Dercas **OD**: J. Bombay nat. Hist. Soc. 41(2):242 [b4043] **SS**: verhuelli (van der Hoeven), 1839; Dercas [Refs - b0058]
- c **nagare** (Grose-Smith), 1889; Mylothris **OD**: Ann. Mag. nat. Hist. (6)3:124 [b1782] **SS**: isokani (Grose-Smith), 1889; Appias [Refs - b3027; b0136; b3932]
- c **nagasaki** Fruhstorfer, 1906; Papilio **OD**: Soc. ent. 21(10):74 [b1554] **SS**: dehaanii Felder & Felder, 1864; Papilio (Priniceps) [**TypeL** - Kiushiu.] [Refs - b3549; b1554; b0493 (as Matsumura name); b1915 (as Matsumura name)]
- b **nagichota** Talbot, [1945]; Mylothris **OD**: Trans. R. ent. Soc. Lond. 94:170 [b3943] **SS**: sagala Grose-Smith, 1886; Mylothris [**TypeL** - S. Sudan.] [Refs - b3027; b0064]
- b **naia** (Doherty), 1891; Ornithoptera **OD**: J. asiat. Soc. Bengal, Pt II 60(2):193 [b1028] **SS**: haliphron (Boisduval), 1836; Troides (Troides) [**TypeL** - Sumba Island.] [Refs - b3288; b1107; b0488; b2197 (also as najas); b1923]
- e **naieri** Heinrich, 1930; Colias **OD**: Ent. Zeit. 43:295, f [b1938] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - Zürich.] [Refs - b3934; b0049]
- e **naies** Kurosawa, 1966, (ISS); Troides **OD**: Konchu to Shizen (Nature & Insects) 9:2-7 [b2400] **SS**: naia (Doherty), 1891; Troides (Troides) [Refs - b1923]
- b **naismus** (Eisner), 1980; Kailasis **OD**: Zool. Verh. (178):26, pl 8, f 24 [b1256] **SS**: charltonius Gray, [1853]; Parnassius [**TypeL** - Afghanistan.] [Refs - b0100; b1256]
- b **naia** Kozhanchikov, 1923; Euchloe **OD**: Jb. Martjanov. Staatsm. Minussinsk 1:2-3 [b2342] **SS**: ausonia (Hübner), [1803]; Euchloe [**TypeL** - Siberia.] [Refs - b0184; b3932]
- b **naira** (Moore), 1903, 1890-1913; Pathysa **OD**: Lep. Ind. 6:22, pl 475, f 1 [b2735] **SS**: antiphates (Cramer), [1775]; Graphium (Pathysa) [**TypeL** - Travancore.] [Refs - b1107; b2197; b3545; b0493]
- b **nairebianus** Stoneham, 1932; Papilio **OD**: Bull. Stoneham Mus. (13):2 [b3809] **SS**: dardanus Brown, 1776; Papilio (Priniceps) [Refs - b3027; b0051]
- e **naia** Pagenstecher, 1896, (ISS); Troides **OD**: Jb. nass. Ver. Nat. 49:99-102 [b2990] **SS**: naia (Doherty), 1891; Troides (Troides) [Refs - b1923]
- c **naia** Rothschild & Jordan, 1906; Papilio **OD**: Novit. zool. 13:653 [b3338] **SS**: cacticus Lucas, 1852; Papilio (Pyrrhosticta) [Refs - b2195; b0493]
- a **naia** Jordan, 1911; Delias **OD**: Novit. zool. 18:587 [b2198] [**TypeL** - Mt. Goliath, Dutch New Guinea.] [Refs - b3554; b3932; b3324]
- b **naissus** (Fruhstorfer), 1908; Papilio **OD**: Int. ent. Z. 2(8):49 [b1580] **SS**: polydorus (Linnaeus), 1763; Atrophaneura (Atrophaneura) [Refs - b2197; b0493; b1580]
- e **najas** (Jordan), 1910, 1908-1910, (ISS); Papilio **OD**: In Seitz, Grossschmett. Erde 9:116 [b2197] **SS**: naia (Doherty), 1891; Troides (Troides) [Refs - b2197]
- b **nakaharae** Matsumura, 1929; Papilio **OD**: Ill. comm. ins. Jap. 1:3 [b2610] **SS**: bianor Cramer, [1777]; Papilio (Priniceps) [**TypeL** - biblio; replacement for paradoxa Nakahara, 1924] [Refs - b0052]
- b **nakaharai** Shirôzu, 1960; Papilio **OD**: Butts Formosa :54 [b3612] **SS**: paris Linnaeus, 1758; Papilio (Priniceps) [Refs - b1107; b0082]
- c **nakamurae** (Matsumura), 1919; Leuhdorfia **OD**: Thous. Ins. Japan Addit. 3:722 [b2604] **SS**: japonica Leech, 1889; Leuhdorfia [**TypeL** - Japan.] [Refs - b0048; b1661]
- c **nakula** Grose-Smith & Kirby, 1889, 1887-1902; Delias **OD**: Rhop. exot. :Pap. Pier. 1, f 1,2 [b1806] **SS**: sthenobaea (Boisduval), 1836; Delias [**TypeL** - Java.] [Refs - b1611; b1107; b3932]
- c **nama** (Moore), [1858]; Pieris **OD**: In Cat. Lep. Ins. E. India Co. 1:76 [b2717] **SS**: nadina (Lucas), 1852; Cepora [**TypeL** - India.] [Refs - b2270; b1611; b3932]
- e **ab. nama** Rocci, 1919; Pieris **OD**: Atti Soc. Ligust. Sci. Nat. 30(1):16 [b3243] **SS**: brassicae (Linnaeus), 1758; Pieris [Refs - b3932]
- b **namanganus** Elwes, 1886; Parnassius **OD**: Proc. zool. Soc. Lond. 1886(1):39 [b1289] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b3793; b0481]
- e **namanganus** Verity, 1906, 1905-1911, (IFS); Parnassius **OD**: Rhop. palae. :79, pl 18, f 20 [b4111] **SS**: juldussica Verity, 1910; Parnassius [Refs - b0481]
- e **f. namaqua** van Son, 1949; Colotis **OD**: Mem. Transv. Mus. (3):143 [b4085] **SS**: omphale Godart, 1819; Colotis [Refs - b3027; b0997; b0069]
- a **namatia** Fruhstorfer, 1910, 1909-1923; Elodina **OD**: In Seitz, Grossschmett. Erde 9:122 [b1611] [**TypeL** - Waigeu.] [Refs - b1611; b3552; b3932]
- c **nana** Oberthür, 1879; Papilio **OD**: Étud. ent. 4:54 [b2894] **SS**: phorbanta Linnaeus, 1771; Papilio (Druryia) [**TypeL**: BMNH-ht] [**TypeL** - Seychelles.] [Refs - b3027; b0136; b1895; b2493; b0494]
- e **ab. nana** Röber, [1907]; Pieris **OD**: In Seitz, Grossschmett. Erde 1:48 [b3224] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3224; b4111; b3932]
- c **nana** Verity, 1908, 1905-1911; Aporia **OD**: Rhop. palae. :38, f 7; pl 25 (1911) [b4111] **SS**: delavayi (Oberthür), 1890; Aporia (Metaporia) [**TypeL** - Tatsienlu, China.] [Refs - b3932]
- c **nana** Mayer, 1910; Colias **OD**: Int. ent. Z. 4:182 [b2625] **SS**: myrmidone (Esper), [1777]; Colias [**TypeL** - Graz.] [Refs - b3552; b3934]
- c **nana** Verity, 1911, 1905-1911; Colias **OD**: Rhop. palae. :349, pl 69, f 22 [b4111] **SS**: sinensis Verity, 1911; Colias [**TypeL** - Ichang, China.] [Refs - b3934]
- e **ab. nana** O. Bang-Haas, 1915; Parnassius **OD**: Deut. ent. Zeit. [Iris] 29:158 [b0181] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b0481]
- c **nana** d'Almeida, 1921; Appias **OD**: Annl. Soc. ent. Fr. 90:59 [b1110] **SS**: drusilla (Cramer), [1779]; Appias (Catophaga) [Refs - b3200; b3932]
- e **ab. nana** (Draeseke), 1923, 1923-1925; Papilio **OD**: Deut. ent. Zeit. [Iris] 37:56 [b1058] **SS**: mansonensis (Fruhstorfer), 1901; Atrophaneura (Atrophaneura) [Refs - b0493; b3203]
- e **ab. nana** Wnukowsky, 1935; Gonepteryx **OD**: Folia zool. hydrobiol. 7:224 [b4272] **SS**: rhamni (Linnaeus), 1758; Gonepteryx [Refs - b0054]
- c **nana** Chneour, 1950; Pieris **OD**: Bull. Soc. Hist. nat. Afr. N. 41:41 [b0758] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - Tunisia.] [Refs - b0071]
- b **nanchanica** Austaut, 1899; Parnassius **OD**: Naturaliste 21:285 [b0153] **SS**: epaphus Oberthür, 1879; Parnassius [**TypeL**: MNHN-It] [Refs - b3793; b0317; b0481]
- d **nandina** Rothschild & Jordan, 1901, (H); Papilio **OD**: Novit. Zool. 8(4):403, f [b3333] **SS**: ruscoeii Bryk & Krüger, 1927; Papilio (Priniceps) [**Note** - Applies to a hybrid.] [Refs - b3027; b0248; b0136; b1105; b0774; b0494; b0798]
- e **ab. nanella** Strand, 1920; Pieris **OD**: Arch. Naturgesch. (A)85(4):2,14 [b3874] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - Germany.] [Refs - b3932]
- b **nanl** Morishita, 1981; Leptosia **OD**: Memoirs Tsukada Colln (3):8, f [b2742] **SS**: nina (Fabricius), 1793; Leptosia [**TypeL** - Indonesia.] [Refs - b0101]
- b **nankingi** O. Bang-Haas, 1927; Parnassius **OD**: Horae Macrolep. 1:5 [b0184] **SS**: stubbendorffii Ménétries, 1848; Parnassius [**TypeL** - China.] [Refs - b0047]
- a **nannophyes** Dyar, 1913; Phulia **OD**: Proc. U. S. natn. Mus. 45(2006):629 [b1100] [**TypeL** - Peru.] [Refs - b3555; b3932; b1106 (as nonnophyes); b1100]
- c **nanus** Neumoegen, 1890; Parnassius **OD**: Ent. Amer. 6(4):61 [b2833] **SS**: smintheus Doubleday, [1847]; Parnassius [**TypeL**: USNM-st] [**Note** - Miller & Brown incorrectly treat this name as unavailable.] [Refs - b2689; b1039; b1383; b2195; b0481]
- c **nanus** (Fruhstorfer), 1909; Papilio **OD**: Ent. Zeit. 22(41):170 [b1596] **SS**: axion (Felder & Felder), 1864; Graphium (Graphium) [Refs - b0493]
- b **naomi** (Wallace), 1867; Pieris **OD**: Trans. ent. Soc. Lond. (3)4(3):336 [b4168] **SS**: judith (Fabricius), 1787; Cepora [**TypeL** - Lombok.] [Refs - b2270; b1107; b3932]

- e *napae* Edwards, 1881, (ISS); Pieris OD: Papilio 1:88 [b1163] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b2689; b1039]
- c *napaeae* (Esper), [1777], 1776-1830; Papilio OD: Die Schmett. 1(2):pl 116, f 5 [b1316] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3224; b4111; b2308; b2270; b0972; b3932]
- c *napata* Fruhstorfer, 1910, 1909-1923; Colias OD: In Seitz, Grossschmett. Erde 9:164 [b1611] SS: poliographus Motschulsky, 1860; Colias [TypeL - Nagasaki.] [Refs - b1611; b3934]
- e *ab. napella* Lambillion, 1902; Pieris OD: Pap. Belgique :18 [b2409] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Belgium] [Refs - b3932]
- a *naphra* (Herrich-Schäffer), 1867, 1864-1871; Leptalis OD: CorrespBl. zool.-min. Ver. Regensb. 21:106 [b1983] CG: Dismorphia [TypeL - Patria?] [Refs - b3932]
- a *napi* (Linnaeus), 1758; Papilio OD: Syst. nat. (ed. 10) 1:468 [b2517] CG: Pieris (Artogeia) [Refs - b1958; b1605; b2689 (* type); b2270; b3224; b0263; b2039; b0396; b1386; b3638; b4263; b1961; b0972; b4111; b1039; b1686; nsl267; b3534; b3977 (*); b2308; b2507; b3225; b3932; b4305; b4184]
- e *f. napia* (Stoneham), 1957, (IFS); Terias OD: Bull. Stoneham Mus. (70):[3] [b3820] SS: hecabe (Linnaeus), 1758; Eurema (Terias) [TypeL - Kenya.] [Refs - b0076]
- b *napoensis* (Varea de Luque), 1975; Battus OD: Revta Lep. 3(9):28, f [b4092] SS: neophilus (Geyer), [1837]; Parides [TypeL - Latas, Ecuador.] [Refs - b0094]
- b *napona* Fruhstorfer, 1908, 1907-1908, (IFS); Melete OD: Soc. ent. 22(23):178 [b1572] SS: pantoporia (Hübner), 1816; Melete [TypeL - Rio Napo, Ecuador.] [Note - Not available as of this author and date.] [Refs - b1106; b3932; b1572; b3225]
- b *naraka* (Moore), 1877; Eronia OD: Proc. zool. Soc. Lond. 1877(3):591 [b2724] SS: ceylanica (Felder & Felder), [1865]; Pareronia [TypeL - S. Andamans.] [Refs - b1611; b1107; b3934]
- e *naranja* Brown & Gabriel, 1939, (IFS); Catasticta OD: Bull. Brooklyn ent. Soc. 34(4):208 [b0437] SS: philomene Röber, 1909; Catasticta [Type: BMNH-ht] [TypeL - Bolivia.] [Note - Reissinger thinks this might be a good species?] [Refs - b0058; b3146; b0437]
- e *f. naranja* Scott, 1981, (IFS); Phoebis OD: Papilio (New Series) (1):3 [b3483] SS: statira (Cramer), [1777]; Phoebis (Aphrissa) [Refs - b3483; x2689]
- c *narcaea* (Freyer), 1828, 1828-1830; Pontia OD: Beitr. Gesh. Eur. Schmett. 1:pl 43, f 2 [b1440] SS: ergane Hübner, [1813]; Pieris (Artogeia) [Refs - b4111; b2308 (in use for ergane); b2270; b3932]
- c *narcissus* (Butler), 1883; Terias OD: Proc. zool. Soc. Lond. 1883(2):151 [b0649] SS: simulata (Moore), 1881; Eurema (Terias) [Type: BMNH] [TypeL - Mhow, India.] [Refs - b3934]
- b *narcissus* Butler, 1888; Mylothris OD: Proc. zool. Soc. Lond. 1888(1):95 [b0670] SS: sagala Grose-Smith, 1886; Mylothris [TypeL - Kilimanjaro.] [Refs - b3027; b0136; b3932]
- e (+) *f. narcissus* Butler, 1898; Belenois OD: Trans. ent. Soc. Lond. 46(4):431 [b0695] SS: solilucis Butler, 1874; Belenois [TypeL - Angola.] [Refs - b3027; b0136; b3934]
- a *narena* (Grose-Smith), 1898; Pinacopteryx OD: Ann. Mag. nat. Hist. (71):245 [b1800] CG: Dixeia [TypeL - Madagascar.] [Note - May belong with either charina or doxo.] [Refs - b0136; b3932; b0310 (as ssp of charina); b3027 (as ssp of doxo); b1800]
- b *narendra* Moore, 1877; Appias OD: Ann. Mag. nat. Hist. (4)20:48 [b2723] SS: indra (Moore), [1858]; Appias [TypeL - Ceylon.] [Refs - b1611; b1107; b3932]
- b *nargosa* Fruhstorfer, 1913; Saletara OD: Ent. Rundsch. 30:92 [b1626] SS: liberia (Cramer), [1782]; Saletara [TypeL - Mindanao.] [Refs - b3555; b3932]
- c *narica* (Fabricius), 1793, 1792-1799; Papilio OD: Ent. syst. 3(1):187 [b1334] SS: alcesta (Stoll), [1782]; Leptosia [TypeL - Guinea.] [Refs - b3027; b2270; b0136; b3932; b0300]
- b *narina* Verity, 1911, 1905-1911; Pieris OD: Rhop. palae. :145, pl 32, f 28,29; pl 33, f 2 [b4111] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Naryn, Turkestan.] [Refs - b4111; b2390; b3932; b0380; b4184]
- b *narmia* Fruhstorfer, 1910; Melete OD: Ent. Zeit. 24(35):193 [b1614] SS: lycimnia (Cramer), [1777]; Melete [TypeL - Matto Grosso.] [Refs - b3932 (as marmia); b3552; b1614]
- c *narses* (Wallace), 1867; Pieris OD: Trans. ent. Soc. Lond. (3)4(3):333* [b4168] SS: scyllara (MacLeay), 1827; Cepora [Refs - b2270; b3932]
- a *narses* Heller, 1896; Delias OD: Ent. Nachr. 22:178 [b1940] [TypeL - New Britain.] [Refs - b1611; b3932]
- e *ab. narvensis* Kardakoff, 1928; Parnassius OD: Ent. Mitt. 17:265 [b2226] SS: stubbendorffii Ménétériés, 1848; Parnassius [TypeL - Ussuri.] [Refs - b0047]
- c *naryna* Sheljuzhko, 1910; Aporia OD: Revue Russe ent. 9:384 [b3577] SS: crataegi (Linnaeus), 1758; Aporia [TypeL - Turkestan.] [Refs - b3552; b3932]
- b *narynus* Fruhstorfer, 1908; Parnassius OD: Ent. Zeit. 22(12):51 [b1585] SS: apollonius (Eversmann), 1847; Parnassius [Refs - b0074; b1914]
- a *nastes* Boisduval, 1832, 1832-1834; Colias OD: Icon. Hist. Lépid. Europe :245, pl 8, f 4,5 [b0358] [Type: USNM-It; designated by Ferris, 1985] [Bull. Allyn Mus. (96):27 [b1393]] [Note - The plate came in 1832, text in [1834]. Described from a mixed series. Only the male is nastes. According to F. Martin Brown, James H. McDunnough is responsible for the type label on the advice of Oberthür's curator, Carl Hofer. Ferris points out that the specimen should be considered a lectotype, not a holotype and I consider this remark as the first validly published lectotype designation.] [Refs - b2689; b2270; b1961; b0909; b1386; b4111; b1039; b0886; b0184; b1393; b2308; b0430; b0431; b1394; b2629; b2053; b0432; b3225; b3934; b1703]
- e *nastoides* Verity, 1911, 1905-1911, (IFS); Colias OD: Rhop. palae. :354, pl 72, f 26 [b4111] SS: cocandica Erschoff, 1874; Colias [TypeL - W. Transalai.] [Refs - b2390; b3934]
- c *nasturtii* Edwards, 1864; Pieris OD: Proc. ent. Soc. Philad. 2(4):501 [b1148] SS: protodice Boisduval & Le Conte, 1829; Pieris (Pontia) [Refs - b2689 (as nasturtii); b0414; b2270; b4111; b1039; b3932]
- d *nasturtii* Boisduval, 1869, 1868-1869, (H); Pieris OD: Annls Soc. ent. Belg. 12:38 [b0367] SS: castoria Reakirt, 1866; Pieris (Artogeia) [Type: USNM-ht] [Refs - b2689; b1039; b2270]
- e *nasturtii* (Miller & Brown), 1981, (ISS); Pontia OD: Mem. Lep. Soc. (2):70 [b2689] SS: nasturtii Edwards, 1864; Pieris (Pontia) [Refs - b2689]
- b *nasua* (Felder & Felder), 1861; Leptalis OD: Wien. ent. Monats. 5(3):76 [b1359] SS: lewyi (Lucas), 1852; Dismorphia [TypeL - Venezuela.] [Refs - b2270; b1106; b3932]
- c *natalensis* Staudinger, 1885, 1884-1888; Colotis OD: In Exot. Schmett. 1:44 [b3733] SS: erone (Angas), 1849; Colotis [TypeL - Natal.] [Refs - b3027; b4085; b0997; b3933]
- b *natalensis* von Neustetter, 1927; Appias OD: Int. ent. Z. 21(2):14 [b4145] SS: lasti (Grose-Smith), 1889; Appias [TypeL - Natal.] [Refs - b3027; b0997 (as Neusteller); b0046; b3932]
- e (+) *f. natalica* Le Cerf, 1924; Papilio OD: Bull. Hill Mus. 1(3):377, pl 2, f 17 [b2450] SS: cenea Stoll, [1790]; Papilio (Priniceps) [Refs - b3027; b1705; b4085; b0494; b3203]
- b *nathalia* (Felder & Felder), 1862; Pieris OD: Wien. ent. Monats. 6(9):285 [b1363] SS: panda (Godart), 1819; Saletara [TypeL - Luzon.] [Note - Often seen with as subspecies of liberia.] [Refs - b1958; b2270; b1107; b3932; b1661]
- b *natuna* (Fruhstorfer), 1899; Huphina OD: Berl. ent. Z. 44:101 [b1474] SS: judith (Fabricius), 1787; Cepora [TypeL - Natuna Island.] [Refs - b1611; b1107; b3932]
- b *natuna* (Fruhstorfer), 1910, 1909-1923; Terias OD: In Seitz, Grossschmett. Erde 9:169 [b1611] SS: blanda (Boisduval), 1836; Eurema (Terias) [TypeL - Natuna Islands.] [Refs - b1611; b1107; b3552; b3934]

- b **natunensis** (Rothschild), 1908; Troides **OD**: Entomologist 41:1 [b3310] **SS**: brookiana (Wallace), [1856]; Trogonoptera [**Type**: BMNH-ht] [Refs - b1107; b3550; b0488; b2197 (also as natuscensis); b1922; b3310]
- b **natunensis** Cowan, 1955; Saletara **OD**: Bull. Raffles Mus. 25:182 [b0851] **SS**: liberia (Cramer), [1782]; Saletara [**Type**: BMNH-ht] [**TypeL** - Natuna Island.] [Refs - b0074]
- e **natuscensis** (Jordan), 1910, 1908-1910, (ISS); Papilio **OD**: In Seitz, Grossschmett. Erde 9:116 [b2197] **SS**: natunensis (Rothschild), 1908; Trogonoptera [Refs - b2197]
- b **naucles** (Rothschild), 1908; Papilio **OD**: Novit. zool. 15:169 [b3311] **SS**: euchenor (Guérin-Méneville), [1830]; Euchenor [Refs - b2197; b0493]
- b **naukratis** Fruhstorfer, 1910, 1909-1923; Colias **OD**: In Seitz, Grossschmett. Erde 9:164 [b1611] **SS**: hyale (Linnaeus), 1758; Colias [**TypeL** - Siberia] [Refs - b3934]
- b **nausana** Fruhstorfer, 1905; Delias **OD**: Ent. Zeit. 19(14):76, pl 6, f 1 [b1546] **SS**: bagoe (Boisduval), 1832; Delias (Cathaemia) [**TypeL** - Nausa Laut.] [Refs - b3932]
- b **nausicaa** Fruhstorfer, 1899; Delias **OD**: Soc. ent. 13(23):180 [b1470] **SS**: blanca (Felder & Felder), 1862; Delias [**TypeL** - Borneo.] [Refs - b1611; b1107; b3545; b3932; b0378]
- d **nausicaa** Fruhstorfer, 1902, (H); Delias **OD**: Stett. ent. Ztg 63(1):358 [b1500] **SS**: blanca (Felder & Felder), 1862; Delias [**TypeL** - Borneo.] [Refs - b1500]
- e **f. nausicaa** Stoneham, 1957, (IFS); Belenois **OD**: Bull. Stoneham Mus. (69):[1] [b3819] **SS**: calypso (Drury), [1773]; Belenois [**TypeL** - Kenya] [Refs - b0076]
- c **nausinous** (Godart), 1819, 1819-1824; Papilio **OD**: In Ency. méth. 9(Ins.)(1):45 [b1716] **SS**: tynderaeus (Fabricius), 1793; Graphium (Arisbe) [Refs - b0494]
- b **nausithous** Oberthür, 1918; Papilio **OD**: Bull. Soc. ent. Fr. 1918(11):176 [b2937] **SS**: alcmenor Felder & Felder, [1865]; Papilio (Menelaides) [**TypeL** - Siao-lou, China.] [Refs - b2937; b0493]
- b **nauta** Tsukada, 1981; Graphium **OD**: In Butts S. E. Asian Islands 1:380, f [b4008] **SS**: doson (Felder & Felder), 1864; Graphium (Graphium) [**TypeL** - Philippines.] [Refs - b0101]
- b **nautes** Oberthür, 1918; Papilio **OD**: Bull. Soc. ent. Fr. 1918(11):178 [b2937] **SS**: alcmenor Felder & Felder, [1865]; Papilio (Menelaides) [**TypeL** - Formosa.] [Refs - b2937; b0493]
- b **navasi** Bryk, 1934; Parnassius **OD**: Parnassiana 3:28 [b0505] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Aragon.] [Refs - b0053]
- c **navigator** (Fruhstorfer), 1908; Papilio **OD**: Int. ent. Z. 2(8):49 [b1580] **SS**: aberrans (Butler), 1883; Atrophaneura (Atrophaneura) [Refs - b0493; b1580]
- b **nayaritensis** (Llorente-Bousquets), 1984; Lieinix **OD**: Folia ent. Mexicana 58:101, f [b2526] **SS**: nemesis (Latreille), [1813]; Dismorphia (Lieinix) [**Type**: IBUNAM-ht] [**TypeL** - Palapita, Jalcoctán-Jalisco, Nayarit, Mexico.] [Refs - b0103; b2526]
- e **neacles** Dyar, 1914, (ISS); Papilio **OD**: Proc. U. S. natn Mus. 47:[139] [b1101] **SS**: nealces Rothschild & Jordan, 1906; Papilio (Heracles) [Refs - b0493]
- b **neagra** Jordan, 1911; Delias **OD**: Novit. zool. 18:592 [b2198] **SS**: meeki Rothschild & Jordan, 1904; Delias [**TypeL** - New Guinea.] [Refs - b3554; b3932; b3324]
- c **nealces** Rothschild & Jordan, 1906; Papilio **OD**: Novit. zool. 13:558 [b3338] **SS**: autocles Rothschild & Jordan, 1906; Papilio (Heracles) [Refs - b3338; b2689; b1039; b1106; b2195; b0493]
- d **neascanus** (Toxopeus), 1951, (JOS); Papilio **OD**: Idea 8:67, f [b3991] **OS**: orophobus (d'Almeida), 1942; Parides [**Type**: biblio; replacement for ascanius Cramer] [Refs - b0070]
- e **ab. nebeskyi** Albert, 1912; Papilio **OD**: Ent. Zeit. 10(10):77, f [b0019] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493 (as nebeskii); b0019]
- b **neblina** Reissinger, 1969; Dismorphia **OD**: Acta Ent. Mus. Nat. Pragae 38:409 [b3145] **SS**: critomedia (Hübner), 1832; Dismorphia [**TypeL** - Brazil, Serra Neblina.] [Refs - b0089]
- a **neblina** (de la Maza E. & de la Maza E.), 1984; Lieinix **OD**: Revta Soc. mex. Lep. 9(1):5, f 8-10 [b0930] **CG**: Dismorphia (Lieinix) [**Type**: MHNCM-ht] [**TypeL** - Guerrero, Teotepac, Mexico.] [Note - Homonym unless Lieinix is treated as a full genus.] [Refs - b0339; b0930]
- c **nebo** Grose-Smith & Kirby, 1894, 1887-1902; Appias **OD**: Rhop. exot. II. Ap 1, f 1,2 [b1806] **SS**: galba (Wallace), 1867; Appias (Catophaga) [**TypeL** - Burma.] [Refs - b3932]
- b **nebrodensis** Turati, 1907; Parnassius **OD**: Naturalista sicil. 20(1-3):15 [b4016] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [Check - Reference could be 22:15?] [Refs - b0481]
- b **nebulosa** Oberthür, 1894; Colias **OD**: Étud. ent. 19:8, pl 8, f 65 [b2917] **SS**: cocandica Erschoff, 1874; Colias [**TypeL** - Tchang-Kou, S. W. China.] [Refs - b3224; b0184; b3934 (with sifanica)]
- e **nebulosomaculatus** (Sandberger), 1856; Papilio **OD**: Jb. nass. Ver. Nat. 11:97, f [b3388] **SS**: podalirius (Linnaeus), 1758; Iphiclidides [Refs - b0493]
- c **nebulosus** (Butler), 1881; Papilio **OD**: Ann. Mag. nat. Hist. (5):733, pl 4, f 3 [b0635] **SS**: pompilius (Fabricius), 1787; Graphium (Pathysa) [Refs - b2197; b0493]
- c **neocopinatus** Jurriaanse, 1921; Papilio **OD**: Tijdschr. Ent. 64:liv [b2213] **SS**: polias Jordan, 1909; Papilio (Menelaides) [Refs - b0493]
- d **neda** (Godart), 1819, 1819-1824, (JOS); Pieris **OD**: In Ency. méth. 9(Ins.)(1):135 [b1716] **OS**: nise (Cramer), [1775]; Eurema (Pyrisitia) [**Type**: RNH-nt; designated by Klots & Heineman, 1957] [Proc. R. ent. Soc. Lond. (B)26(11/12):212 [b2292]] [Refs - b2270; b1039; b2689; b1106; b3225; b3934; b2771; b1121]
- c **neesius** (Zinken), 1831; Papilio **OD**: Nova Acta physico-med. 15(1):152, pl 14, f 4 [b4327] **SS**: nox (Swainson), 1823; Atrophaneura (Atrophaneura) [Refs - b0493]
- e **ab. neglecta** Stauder, 1922; Pieris **OD**: Mitt. münchn. ent. Ges. 12:21 [b3708] **SS**: mannii (Mayer), 1851; Pieris (Artogetia) [**TypeL** - Bozen] [Refs - b0044]
- a **negrina** (Felder & Felder), 1862; Euterpe **OD**: Wien. ent. Monats. 6(3):67 [b1362] **CG**: Archonias [Refs - b1106; b3225; b3932]
- e **ab. negrita** Fassl, 1910; Dismorphia **OD**: Soc. ent. 25:9-10, [b1338] **SS**: altis Fassl, 1910; Dismorphia [**TypeL** - Columbia.] [Refs - b3552; b3932; b1338]
- a **nehemia** (Boisduval), 1836; Pieris **OD**: Spec. gén. Lépid. 1:528 [b0360] **CG**: Pseudopieris [**TypeL** - S. Brazil.] [Refs - b2287; b1958; b2270; b2025; b1106; b3225; b1725; b0337; b3932; b2526]
- c **f. nekkana** Matsumura, 1939; Colias **OD**: Bull. Biogeogr. Soc. Japan 9(20):348 [b2618] **SS**: palaeno (Linnaeus), 1761; Colias [Refs - b0068]
- c **f. nekkana** Matsumura, 1939; Parnassius **OD**: Bull. Biogeogr. Soc. Japan 9(20):346 [b2618] **SS**: nomion Fischer von Waldheim, 1823; Parnassius [**TypeL** - Manchuria.] [Refs - b0068]
- c **f. nekkensis** (Matsumura), 1939; Leucochloe **OD**: Bull. Biogeogr. Soc. Japan 9(20):347 [b2618] **SS**: daplidice (Linnaeus), 1758; Pieris (Pontia) [**TypeL** - Manchuria.] [Refs - b0068]
- a **neleis** (Boisduval), 1836; Callidryas **OD**: Spec. gén. Lépid. 1:629 [b0360] **CG**: Phoebeis (Aphrissa) [**TypeL** - Cuba.] [Refs - b1106; b3225; b1725; b3934 (as ssp of godartiana); b2270; b1421]
- c **nella** Butler, 1896; Dismorphia **OD**: Entomologist 29:26 [b0676] **SS**: siloe (Hewitson), 1858; Dismorphia (Dismorphia) [**Type**: BMNH-ht] [**TypeL** - Bogota, Colombia.] [Refs - b3225; b3932; b0676; b2407]
- c **nelo** (Bergstrasser), 1779, 1778-1780; Papilio **OD**: Nom. Ins. 2:47, pl 32, f 2 [b0293] **SS**: napi (Linnaeus), 1758; Pieris (Artogetia) [Refs - b3932; b3934]
- d **nelo** (Borkhausen), 1788, (H); Papilio **OD**: Nat. Eur. Schmett. 1:127 [b0375] **SS**: rapae (Linnaeus), 1758; Pieris (Artogetia) [Refs - b2308; b2270]

- b **nelphe** (R. Felder), 1869; *Terias* OD: Verh. zool.-bot. Ges. Wien 19:466 [b1371] SS: nise (Cramer), [1775]; *Eurema* (Pyrisitia) [Type: BMNH?] [TypeL - Potrero, [Veracruz], Mexico.] [Refs - b2689; b2270; b1386; b0396; b2025; b1039; b3977; b1106; b3225; b1725; b3934]
- b **nelsoni** Edwards, 1883, 1868-1897; *Pieris* OD: Butts N. Amer. 2:71, pl [15], f 6-7 [b1150] SS: occidentalis Reakirt, 1866; *Pieris* (Pontia) [Type: CM-ht] [Refs - b1176 :78, f 125, 126; b2287 :214; b1039 :39; b3523; b2689; b0414; b1397; b1386; b3524; b3932]
- b **nemea** Fruhstorfer, 1910, 1909-1923; *Delias* OD: In Seitz, Grossschmett. Erde 9:126 [b1611] SS: mysis (Fabricius), 1775; *Delias* (Cathaemia) [TypeL - Dutch New Guinea.] [Refs - b1611; b3932]
- a **nemesis** (Latreille), [1813]; *Pieris* OD: In Humboldt & Bonpland, Voy. Rég. 2:78, pl 35, f 7,8 [b2433] CG: Dismorphia (Lieinix) [Refs - b2287; b1958; b2270; b2025; b1106; b3225; b1725; b3932; b2526]
- e **nemorensis** (Verity), 1919, 1919-1922, (RA); *Thais* OD: Ent. Rec. 31:88 [b4118] SS: hypsipyle (Schulze), 1776; *Zerynthia* [Type: MZS-st] [Refs - b2390]
- e **nemulus** d'Abrera, 1981, (ISS); *Eurema* OD: Butts Neotropical Region, Pt 1 :- [b1106] SS: memulus (Butler), 1871; *Eurema* (Pyrisitia) [Refs - b1106]
- e **ab. neobryoniae** Sheljuzhko, 1913; *Pieris* OD: Deut. ent. Zeit. [Iris] 27:20 [b3578] SS: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Type: biblio; replacement for bryonides Verity, 1911] [Refs - b3932; b4184 (as good ssp of bryoniae); b2393]
- e **neobryoniaeflavescens** Verity, 1947, (NN); *Pieris* OD: Farfalle Diurne Ital. :203 [b4131] SS: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b2390; b0067]
- e (-) **f. neocarolus** Haugum & Low, 1985; *Troides* OD: Monog. Birdwing Butts 2(3):267 [b1924] SS: helena (Linnaeus), 1758; *Troides* (Troides) [Refs - b1924]
- e **neocenea** Stoneham, 1951, (IFS); *Papilio* OD: Stoneham Mus. Publ. :10 [b3817] SS: dardanus Brown, 1776; *Papilio* (Priniceps) [Refs - b0070]
- b **neochinensis** Sheljuzhko, 1913; *Papilio* OD: Deut. ent. Zeit. [Iris] 27:15 [b3578] SS: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493]
- e **neocypris** Brown, 1929, (ISS); *Phoebis* OD: Amer. Mus. Novit. (368):18 [b0400] SS: neocypris (Hübner), [1823]; *Phoebis* [Refs - b2689; b3934; b1421]
- e (+) **f. neocriton** Haugum & Low, 1981; *Troides* OD: Monog. Birdwing Butts 2(2):229 [b1923] SS: criton (Felder & Felder), 1860; *Troides* (Troides) [Refs - b1923]
- b **neocrocea** Koçak, 1983; *Papilio* OD: Priamus 2(4):165 [b2313] SS: lormieri Distant, 1874; *Papilio* (Priniceps) [Type: biblio; based on crocea Storace, 1955] [Refs - b2313]
- a **neocypris** (Hübner), [1823], 1806-1838; *Colias* OD: Samml. exot. Schmett. 2:pl 136 or 349, f 1,2 [b2096] CG: Phoebis [Refs - b0025; b2689; b2270; b1039; b1106; b3225; b1725; b0337; b3934]
- b **neodamas** (Lucas), 1852; *Papilio* OD: Revue Mag. Zool. (24):193, pl 10, f 5 [b2540] SS: polydamas (Linnaeus), 1758; *Battus* [TypeL - Montserrat, Leeward Islands.] [Refs - b1705; b2270; b1106; b2195; b0102; b0493]
- e (+) **f. neofelderi** Haugum & Low, 1981; *Troides* OD: Monog. Birdwing Butts 2(2):229 [b1923] SS: criton (Felder & Felder), 1860; *Troides* (Troides) [Refs - b1923]
- b **neohannoverana** Rothschild, 1915; *Delias* OD: Ann. Mag. nat. Hist. (8)15:179 [b3321] SS: madetes (Godman & Salvin), 1878; *Delias* [TypeL - New Hannover.] [Refs - b3932]
- b **neohannoveranus** (Rothschild), 1898; *Papilio* OD: Novit. zool. 5:217 [b3298] SS: euchenor (Guérin-Méneville), [1830]; *Euchenor* [Refs - b0493]
- c **neohelenus** Fruhstorfer, 1904; *Papilio* OD: Berl. ent. Z. 49:199 [b1538] SS: enganius Doherty, 1891; *Papilio* (Menelaides) [Refs - b0493]
- b **neombo** (Boisduval), 1836; *Pieris* OD: Spec. gén. Lépid. 1:539 [b0360] SS: paulina (Cramer), [1777]; *Appias* (Catophaga) [TypeL - Bresil.] [Refs - b2270; b3932]
- c **neomelanides** Fruhstorfer, 1909; *Papilio* OD: Ent. Zeit. 22(43):178 [b1599] SS: romulus Cramer, [1775]; *Papilio* (Menelaides) [Refs - b0493]
- b **neomiranda** (Fruhstorfer), 1903; *Ornithoptera* OD: Soc. ent. 18(8):57 [b1516] SS: miranda (Butler), 1869; *Troides* (Troides) [TypeL - Sumatra.] [Refs - b1107; b2197; b3545; b0488; b1923]
- e **f. neomorsei** Lorkovic, 1950, (IFS); *Leptidea* OD: Biol. Glasn. 2(8)2-3:67 [b2531] SS: morsei Fenton, 1881; *Leptidea* [TypeL - Vladivostok] [Refs - b0070]
- c **neoparis** Fruhstorfer, 1908; *Papilio* OD: Ent. Zeit. 22(11):46 [b1582] SS: hermosanus Rebel, 1906; *Papilio* (Priniceps) [Refs - b0493]
- a **neophilus** (Geyer), [1837], 1832-1837; *Papilio* OD: In Zutr. Samml. exot. Schmett. 5:46, f 997,998 [b1699] CG: Parides [Check - Jordan gives the ref as Verz. bek. Schmett. :87?] [Refs - b3338; b1893; b1106; b2195; b0493; b0798]
- e **neopommerana** (Haase), 1893, (ISS); *Papilio* OD: Unters. Mimicry :34 [b1866] SS: neopommerania (Honrath), 1887; *Graphium* (Graphium) [Refs - b0493]
- b **neopommerania** (Honrath), 1887; *Papilio* OD: Berl. ent. Z. 31:350 [b2062] SS: agamemnon (Linnaeus), 1758; *Graphium* (Graphium) [Refs - b3288; b2197; b0493]
- e **neopommeranus** (Ribbe), 1898, (ISS); *Papilio* OD: Deut. ent. Zeit. [Iris] 11:- [b3168] SS: neopommerania (Honrath), 1887; *Graphium* (Graphium) [Refs - b0493]
- c **neoris** Rothschild, 1908; *Troides* OD: Entomologist 41:3 [b3310] SS: hephaestus (Felder & Felder), [1865]; *Troides* (Troides) [Refs - b1107; b2197; b0488; b1924; b3310]
- b **neosilaus** (Höppfer), 1866; *Papilio* OD: Stett. ent. Ztg 27(1-3):26 [b2074] SS: agesilaus (Guérin-Méneville & Percheron), 1835; *Protesilaus* [Note - Beutelspacher does not consider this a good subspecies.] [Refs - b3338; b2270; b2025; b1106; b2195; b0493]
- e **ab. neotatsuta** Murayama & Shimonoya, 1962; *Papilio* OD: Tyō to Ga 13(3):53, f 23,25 [b2781] SS: andronicus Fruhstorfer, 1909; *Papilio* (Priniceps) [TypeL - Poli. Formosa.] [Refs - b2781]
- b **neoxanthus** Fruhstorfer, 1908; *Papilio* OD: Ent. Zeit. 22(11):47 [b1582] SS: xuthus Linnaeus, 1767; *Papilio* (Sinoprinceps) [Refs - b0493]
- e **neoxuthus** Verity, 1911, 1905-1911, (ISS); *Papilio* OD: Rhop. palae. :299 [b4111] SS: neoxanthus Fruhstorfer, 1908; *Papilio* (Sinoprinceps) [Refs - b0493]
- c **nepalensis** Gray, 1846; *Pieris* OD: Desc. figs. lep. Ins. Nepal :32, pl 6, f 1,3 [b1754] SS: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3224; b2270; b3932; b3376]
- c **nepalensis** Doubleday, [1847], 1846-1852; *Gonepteryx* OD: In Gen. diurn. Lep. 1:71 [b1050] SS: rhamni (Linnaeus), 1758; *Gonepteryx* [Refs - b2270; b1611 (as Bsd. name); b3934]
- a **nepalensis** Moore, 1906, 1890-1913; *Colias* OD: Lep. Ind. 7:24, pl 559, f 2a-g [b2735] [TypeL - India.] [Refs - b3548]
- c **nepenthes** (Ehrmann), 1920; *Papilio* OD: Bull. Brooklyn ent. Soc. 15:21 [b1190] SS: polyeuctes (Doubleday), 1842; *Atrophaneura* (Atrophaneura) [Refs - b3501; b1190]
- e **nephaleon** (Bönnigghausen), 1896, (ISS); *Papilio* OD: Verh. Ver. naturw. Unterh. Hamb. 9:27 [b0373] SS: nephalion (Godart), 1819; *Parides* [Refs - b0493]
- a **nephalion** (Godart), 1819, 1819-1824; *Papilio* OD: In Ency. méth. 9(Ins.)(2):37 [b1716] CG: Parides [Refs - b3338; b2270; b1893; b1106; b2195; b0337; b0945; b0493; b0798]
- d **nephele** (Felder & Felder), 1861, (H); *Pieris* OD: Wien. ent. Monats. 5(10):299 [b1360] SS: boisduvaliana (Felder & Felder), 1862; *Cepora* [Refs - b3932]
- a **nephele** (Hewitson), 1861, 1852-1877; *Pieris* OD: Ill. exot. Butts :Pie pl 5, f 33 [b1990] CG: Appias [TypeL - Luzon.] [Refs - b2287 :210; b2270; b1107; b1611; b3932]
- a **nephelus** Boisduval, 1836; *Papilio* OD: Spec. gén. Lépid. 1:210 [b0360] CG: *Papilio* (Menelaides) [Refs - b3288; b1958; b2270; b1893; b1107; b2197; b0493; b0798; b2022]
- c **nephereus** (Gray), 1856; *Papilio* OD: List Spec. lep. Ins. Brit. Mus. (1):6 [b1758] SS: rhadamantus (Lucas), 1835; *Troides* (Troides) [Refs - b0488; b1924]

- c **nephthe** (Fabricius), 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):190 [b1334] **SS**: pyranthe (Linnaeus), 1758; Catopsilia [**TypeL** - China.] [Refs - b2270; b3934]
- a **nephthis** (Höppfer), 1874; *Pieris* **OD**: Stett. ent. Ztg 35:334 [b2077] **CG**: Leptophobia [Refs - b1106; b3225; b3932]
- b **nephusae** (Krüger), 1939; *Teracolus* **OD**: Ann. Mus. Libico Stor. nat. 1:322 [b2367] **SS**: evagore (Klug), 1829; Colotis [Refs - b0059]
- e (+) **f. nepi** (Barnes & Benjamin), 1926, (IFS); *Eurymus* **OD**: Bull. S. Calif. Acad. Sci. 25(3):89 [b0216] **SS**: interior Scudder, 1862; Colias [**Type**: USNM-ht] [Refs - b2689; b1039; b0216; b3934]
- c **nepticula** Rothschild, 1895; *Papilio* **OD**: Novit. zool. 2:374 [b3288] **SS**: aenigma Wallace, 1865; *Papilio* (Chilasa) [Refs - b1277; b2197; b0493]
- a **neptunus** (Guérin-Méneville), [1840]; *Papilio* **OD**: Rev. zool. (Soc. Cuv.) :343 or 53 [b1840] **CG**: Atrophaneura (Losaria) [**TypeL** - Malakka.] [Refs - b3288; b1958; b2270; b1892; b1893; b1107; b2197; b0493; b2271; b0798]
- d **neptunus** Guérin-Méneville, [1843], (H); *Papilio* **OD**: In Delessert, Souvenirs Voy. Inde :pl 18 [b1842] **SS**: sunatus Corbet, 1940; *Papilio* (Menelaides) [Refs - b0493]
- a **nera** (Hewitson), 1852, 1852-1877; *Pieris* **OD**: Ill. exot. Butts 1:31, Pier pl 1, f 3,4 [b1990] **CG**: Hesperocharis [**TypeL** - Quito.] [Refs - b2287 :172; b2270; b1106; b3225; b3933]
- c **neredes** (Fruhstorfer), 1906; *Papilio* **OD**: Ins. Börse 23:94, f [b1556] **SS**: helena (Linnaeus), 1758; *Troides* (Troides) [Refs - b1107; b2197; b0488; b1924]
- a **neraina** Höpfer, 1874; *Hesperocharis* **OD**: Stett. ent. Ztg 35:336 [b2077] [**TypeL** - Chanchamayo.] [Refs - b2287 :172; b1106; b3225; b3933]
- b **nerels** Felder & Felder, [1865], 1865-1875; *Hesperocharis* **OD**: Reise Novara 2:146 [b1369] **SS**: nera (Hewitson), 1852; *Hesperocharis* [**TypeL** - Colombia.] [Refs - b2270; b3225; b3933]
- b **nerels** (Doherty), 1891; *Papilio* **OD**: J. asiat. Soc. Bengal, Pt II 60(1):20 [b1027] **SS**: helena (Linnaeus), 1758; *Troides* (Troides) [Refs - b1107; b2197; b0488; b1924]
- e (+) **f. neri** (Barnes & Benjamin), 1926, (IFS); *Eurymus* **OD**: Bull. S. Calif. Acad. Sci. 25(3):89 [b0216] **SS**: skinneri Barnes, 1897; *Colias* [**Type**: USNM-ht] [Refs - b1176 :57, f 82; b1039 :43; b2287 :176; b2689; b1039; b0216; b3934]
- e **neria** Stoneham, 1951, (IFS); *Papilio* **OD**: Stoneham Mus. Publ. :8 [b3817] **SS**: dardanus Brown, 1776; *Papilio* (Princeps) [Refs - b0070]
- e **f. neria** (Stoneham), 1957, (IFS); *Terias* **OD**: Bull. Stoneham Mus. (70):3 [b3820] **SS**: hecabe (Linnaeus), 1758; *Eurema* (Terias) [**TypeL** - Kenya.] [Refs - b0076]
- e **neriana** Stoneham, 1951, (IFS); *Papilio* **OD**: Stoneham Mus. Publ. :12 [b3817] **SS**: dardanus Brown, 1776; *Papilio* (Princeps) [Refs - b0070]
- e **nerias** Rippon, 1906, 1889-1914, (ISS); *Troides* **OD**: Icon. Ornithopt. :- [b3205] **SS**: naias (Doherty), 1891; *Troides* (Troides) [Refs - b1923]
- b **nerida** Zikán, 1940, 1940-1942; *Hesperocharis* **OD**: Ent. Zeit. 54:156 [b4324] **SS**: nera (Hewitson), 1852; *Hesperocharis* [**TypeL** - Brazil.] [Refs - b0068]
- c **neriene** Fischer von Waldheim, 1823; *Colias* **OD**: Ent. Russ. 2(Lep):251, pl 11, f 3,4 [b1409] **SS**: erate (Esper), [1803]; *Colias* [Refs - b2270; b4111; b2308; b3934]
- b **nerlotes** Rothschild, 1908; *Papilio* **OD**: Novit. zool. 15:169 [b3311] **SS**: gigon Felder & Felder, 1864; *Papilio* (Menelaides) [Refs - b1107; b2197; b0493]
- a **nerissa** (Fabricius), 1775; *Papilio* **OD**: Syst. Ent. :471 [b1330] **CG**: Cepora [**TypeL** - China.] [Refs - b2287 :203; b1958; b2270; b1107; b3932; b1611]
- a **nerissa** (Godart), 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.)(1):142 [b1716] **CG**: Ascia [Refs - b2270]
- c **f. nerissoides** Mell, 1943; *Pieris* **OD**: Zoologica, Stuttgart 36:104 [b2654] **SS**: canidia (Sparrman), 1767; *Pieris* (Artogeia) [**TypeL** - S. China.] [Refs - b0070]
- b **nerminae** Kocak, 1983; *Papilio* **OD**: Priamus 2(4):165 [b2313] **SS**: chrapkowskii Suffert, 1904; *Papilio* (Druryia) [**Type**: biblio; based on furvus Joicey & Talbot, 1926] [Refs - b2313]
- a **nero** (Fabricius), 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):153 [b1334] **CG**: Appias (Catophaga) [**TypeL** - Java; Bali.] [Refs - b2287 :209, pl XI, f 75; b1958; b2689 (* type only); b2270; b1107; b1611; b3932]
- d **f. nero** (Röber), 1931; *Papilio* **OD**: Int. ent. Z. 25:337 [b3237] **SS**: phaon (Boisduval), 1836; *Protesilaus* [**TypeL** - Colombia.] [Refs - b0050]
- b **neronis** Fruhstorfer, 1903; *Appias* **OD**: Soc. ent. 18(3):17 [b1510] **SS**: nero (Fabricius), 1793; *Appias* (Catophaga) [**TypeL** - Kangean.] [Refs - b1611; b1107; b3932]
- b **neronus** (Fruhstorfer), 1902; *Papilio* **OD**: Soc. ent. 17(10):73 [b1502] **SS**: xenocles (Doubleday), 1842; *Graphium* (Pathysa) [Refs - b2197; b0493]
- b **nerva** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:150 [b1611] **SS**: ada (Cramer), [1782]; *Appias* [**TypeL** - Waigeu, Salawatti.] [Refs - b1611; b3932]
- e **nervosa** Pionneau, 1929; *Colias* **OD**: Échange (435):2 [b3057] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - Gironde.] [Refs - b3934; b0048]
- e **ab. nervosa** Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:107 [b1082] **SS**: gorganus Fruhstorfer, 1922; *Papilio* (Papilio) [Refs - b0065]
- c **nesba** (Lucas), 1852; *Pieris* **OD**: Revue Mag. Zool. (2):4:324 [b2540] **SS**: agostina (Hewitson), 1852; *Delias* [Refs - b2270; b3932]
- b **nesis** Fruhstorfer, 1909; *Pieris* **OD**: Int. ent. Z. 3(16):88 [b1605] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**Type**: BMNH-ht] [**TypeL** - Hokkaido, N. Japan.] [Note - There is some question concerning the validity of the type specimen and the type locality. Warren considered it a member of the melete group.] [Refs - b1605; b3606; b3551; b3932; b0380; b4184; b1661]
- e (+) **f. nesocles** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:74 [b2197] **SS**: oceani Doherty, 1891; *Papilio* (Menelaides) [Refs - b2197; b0493]
- c **nesos** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:168, pl 73e [b1611] **SS**: sindha (Fruhstorfer), 1910; *Eurema* (Terias) [**TypeL** - Peak of Bonthain, S. Celebes.] [Refs - b1611; b3552; b3934]
- b **nesrinae** Kocak, 1983; *Papilio* **OD**: Priamus 2(4):165 [b2313] **SS**: cacus Lucas, 1852; *Papilio* (Pyrrhosticta) [**Type**: biblio; replacement for orientalis Fassl, 1912] [Refs - b2313]
- b **nestor** Talbot, 1929; *Papilio* **OD**: Bull. Hill Mus. 3(1):78 [b3920] **SS**: memnon Linnaeus, 1758; *Papilio* (Menelaides) [**TypeL** - Obi.] [Refs - b0048]
- c **neumannii** Karsch, 1895; *Papilio* **OD**: Ent. Nachr. 21:225,227 [b2230] **SS**: homeyeri Plötz, 1880; *Papilio* (Druryia) [Refs - b0494; b0070]
- c **neumannii** Sharpe, 1896; *Mylothris* **OD**: Ann. Mag. nat. Hist. (6)17:125 [b3567] **SS**: sagala Grose-Smith, 1886; *Mylothris* [**TypeL** - Near Mt. Kenia, Kenya.] [Refs - b0136; b3932]
- e **f. neumanni** Sharpe, 1896; *Papilio* **OD**: Proc. zool. Soc. Lond. 1896:- [b3568] **SS**: jacksoni Sharpe, 1891; *Papilio* (Druryia) [Refs - b3027]
- a **neumoegeni** Honrath, 1890; *Papilio* **OD**: Ent. Nachr. 15:127 [b2068] **CG**: *Papilio* (Princeps) [**TypeL** - Sumba, Lesser Sunda Islands, Indonesia.] [Refs - b3288; b1893; b1107; b2197; b0493; b0798]
- e **neumoegeni** (Talbot), 1932, (ISS); *Andropodum* **OD**: Lep. Cat. Pars 53:184 [b3932] **SS**: neumoegenii (Skinner), 1894; *Appias* (Catophaga) [Refs - b2689; b3932]
- b **neumoegenii** (Skinner), 1894; *Tachyris* **OD**: Ent. News 5(4):110 [b3634] **SS**: drusilla (Cramer), [1779]; *Appias* (Catophaga) [Refs - b3975; b2689 (as neumoegeni); b2977; b1386; b1039; b3634]
- e **ab. neurochola** Bryk, 1914; *Zerynthia* **OD**: Mitt. münchn. ent. Ges. 5:26-29, pl 1, f 1 [b0463] **SS**: hypsipyle (Schulze), 1776; *Zerynthia* [Refs - b0481]

- e *neuschildi* Röber, 1914; *Colias* **OD**: Ent. Rundsch. 31:41 [b3226] **SS**: transcaspica Christoph, 1887; *Colias* [Refs - b3934]
- e *nevadensisformis* Verity, 1915, (IFS); *Parnassius* **OD**: Boll. Soc. ent. ital. 45:205 [b4113] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**Type**: MZS-st] [Refs - b2390]
- b *nevadensis* Oberthür, 1891; *Parnassius* **OD**: Étud. ent. 14:5 [b2912] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**Type**: MNHN-It] [Refs - b3793; b0317; b0481]
- b *nevadensis* Emmel & Emmel, 1971; *Papilio* **OD**: Pan-Pac. Ent. 47(3):220, f [b1296] **SS**: indra Reakirt, 1866; *Papilio* (*Papilio*) [**Type**: LACM-ht] [Refs - b2689]
- a *nevilli* (Wood-Mason), 1882; *Papilio* **OD**: Ann. Mag. nat. Hist. (5)9:105 [b4279] **CG**: Atrophaneura (*Atrophaneura*) [Refs - b3288; b1892; b1893; b1107; b2197; b3501; b0493; b4279; b0798]
- e *ab. newcombi* (Gunder), 1925; *Zerene* **OD**: Ent. News 36(1):4, f [b1848] **SS**: eurydice Boisduval, 1855; *Colias* (*Zerene*) [**Type**: AMNH-ht] [**TypeL** - California.] [Refs - b2689; b1039; b0044; b3934]
- e *nexa* Verity, 1911, 1905-1911, (RA); *Parnassius* **OD**: Rhop. palae. 3:13 [b4111] **SS**: discobolus Staudinger, 1881; *Parnassius* [Refs - b2390; b0481]
- b *nexilis* Schultz, 1905; *Parnassius* **OD**: Berl. ent. Z. 50:275 [b3456] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3793]
- e *ab. nexilidecora* de Sagarra, 1924; *Parnassius* **OD**: Trab. Mus. Cienc. nat. Barcelona 11(1):9, f [b0968] **SS**: pyrenaica Bath, 1896; *Parnassius* [**TypeL** - Catalonia.] [Refs - b0046]
- b *neyl* Ribbe, 1900; *Delias* **OD**: Ins. Börse 17:308 [b3170] **SS**: discus Honrath, 1886; *Delias* [**TypeL** - Aroa, British New Guinea.] [Refs - b3558; b0053; b3543; b3932; b2171]
- a *neyl* Niepelt, 1909; *Papilio* **OD**: Berl. ent. Z. 54(1/2):103 [b2847] **CG**: *Papilio* (*Pyrrhosticta*) [**Type**: BMNH-ht] [Refs - b1893; b1106; b0493; 100000; b0798]
- b *neyra* (Rothschild), 1895; *Papilio* **OD**: Novit. zool. 2:428 [b3288] **SS**: mendana (Godman & Salvin), 1888; *Graphium* (*Graphium*) [Refs - b2197; b1897; b0493]
- c *nezahualcoyotl* (Strecker), 1885; *Papilio* **OD**: Proc. Acad. nat. Sci. Philad. 37:174 [b3884] **SS**: acauda (Oberthür), 1879; *Battus* [Refs - b2689 (as nezahualcoyotl); b2025; b1039; b0241; b3884; b0493]
- e *nezahualcoytl* Miller & Brown, 1981, (ISS); *Battus* **OD**: Mem. Lep. Soc. (2):216, note #198 [b2689] **SS**: nezahualcoyotl (Strecker), 1885; *Battus* [Refs - b2689]
- a *ngaziya* Oberthür, 1888; *Mylothris* **OD**: Bull. Soc. ent. Fr. (6)8:xli [b2907] [**TypeL** - Grande Comore.] [Refs - b0136; b3932; b3027 (as ngaziya); b2907]
- b *ngorongoro* (Hancock), 1984; *Priniceps* **OD**: Arnoldia Zimbabwe 9(12):204, f 4b,5b,7d [b1895] **SS**: thuraui Karsch, 1900; *Papilio* (*Druryia*) [**Type**: NMBZ-ht] [Refs - b0248; b1895]
- c *niamus* (Godart), 1819, 1819-1824; *Papilio* **OD**: In Ency. méth. 9(Ins.)(1):51 [b1716] **SS**: nomius (Esper), 1785; *Graphium* (*Pathysa*) [Refs - b0493]
- b *niasana* Kheil, 1884; *Delias* **OD**: Rhop. Nias 35, pl 4, f 22,23 [b2260] **SS**: hyparete Linnaeus, 1758; *Delias* [**TypeL** - Nias Island.] [Refs - b1611; b1107; b3932]
- b *niasica* (Fruhstorfer), 1900; *Nepheronia* **OD**: Berl. ent. Z. 45:34 [b1487] **SS**: valeria (Cramer), [1776]; *Pareronia* [**TypeL** - Nias.] [Refs - b1611; b1107; b3934; b1487]
- b *niasicola* Morishita, 1981; *Cepora* **OD**: Memoirs Tsukada Colln (3):9, f [b2742] **SS**: nerissa (Fabricius), 1775; *Cepora* [**TypeL** - Indonesia.] [Refs - b0101]
- b *niasicus* Rothschild, 1895; *Papilio* **OD**: Novit. zool. 2:372 [b3288] **SS**: paradoxa (Zinken), 1831; *Papilio* (*Chilasa*) [Refs - b3288; b1107; b0493]
- b *niasicus* (Fruhstorfer), [1898]; *Ornithoptera* **OD**: Berl. ent. Z. 42:306 [b1466] **SS**: amphrysus (Cramer), [1782]; *Troides* (*Troides*) [**Type**: BMNH-st] [**TypeL** - Nias Island.] [Note - Also described in Ent. Zeit., 11(24):190.] [Refs - b1107; b2197; b0488; b1923; b1466; b1464]
- b *niasicus* (Fruhstorfer), 1909; *Leptocircus* **OD**: Soc. ent. 24(9):68 [b1606] **SS**: meges (Zinken), 1831; *Lamproptera* [**TypeL** - Nias.] [Refs - b3551; b1606]
- d *niasicus* (Jordan), 1909, 1908-1910, (H); *Leptocircus* **OD**: In Seitz, Grossschmett. Erde 9:108 [b2197] **SS**: *niasicus* (Fruhstorfer), 1909; *Lamproptera* [**TypeL** - Nias.] [Refs - b1107; b2197; b3552; b0488]
- b *niassicola* Storace, 1955; *Papilio* **OD**: Memorie Soc. ent. ital. 33:130 [b3829] **SS**: ophidicephalus Oberthür, 1878; *Papilio* (*Priniceps*) [**TypeL** - Nyasaland.] [Refs - b0074]
- c *niavia* Godart, 1819, 1819-1824; *Papilio* **OD**: In Ency. méth. 9(Ins.)(1):182 [b1716] **SS**: dardanus Brown, 1776; *Papilio* (*Priniceps*) [Refs - b0494]
- c *niavina* Haase, 1891, 1891-1893; *Papilio* **OD**: Bibl. zool. 8(1):69, pl 1, f 1 [b1866] **SS**: byatti Poulton, 1925; *Papilio* (*Priniceps*) [Refs - b0494]
- e *niaviodes* Bryk, 1930, (ISS); *Papilio* **OD**: Lep. Cat. Pars 39:530 [b0494] **SS**: byatti Poulton, 1925; *Papilio* (*Priniceps*) [Refs - b0494]
- e (+) *ab. niaviodes* Kheil, 1890; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 3:335, f 1 [b2261] **SS**: byatti Poulton, 1925; *Papilio* (*Priniceps*) [Note - Described as aberration of antinorii.] [Refs - b0494 (niaviodes); b3027; b0136 (as niavoides)]
- c *niavius* Cramer, [1779], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 3:71, pl 234, f A [b0895] **SS**: dardanus Brown, 1776; *Papilio* (*Priniceps*) [Refs - b0494]
- e *niavoides* Aurivillius, 1908, 1908-1925, (ISS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 13:14 [b0136] **SS**: byatti Poulton, 1925; *Papilio* (*Priniceps*) [Refs - b0136]
- b *nicanor* Felder & Felder, 1864; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:319 [b1368] **SS**: polytes Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b3288; b2270; b2197; b0493]
- b *nicconicolens* Butler, 1881; *Papilio* **OD**: Ann. Mag. nat. Hist. (5)7:139 [b0636] **SS**: helenus Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b3288; b2197; b3501; b0493; b1661]
- e *nicconicleus* Fruhstorfer, [1899], (ISS); *Papilio* **OD**: Stett. ent. Ztg 59:409 [b1483] **SS**: nicconicolens Butler, 1881; *Papilio* (*Menelaides*) [Refs - b0493]
- b *nicevillei* (Butler), 1898; *Terias* **OD**: Ann. Mag. nat. Hist. (7)1:79 [b0689] **SS**: tilaha (Horsfield), 1829; *Eurema* (*Terias*) [**TypeL** - N. E. Sumatra.] [Refs - b1611; b1107; b3934; b0689]
- b *nicevillei* Avinoff, [1916]; *Parnassius* **OD**: Trans. ent. Soc. Lond. 63(3/4):355, pl 53, f 1,2 [b0163] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b3558; b0007; b0481; b0798]
- b *nichollae* Rougeot & Capdeville, 1973; *Parnassius* **OD**: Alexanor 7(5):206, f [b3343] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Teruel Province, Spain.] [Refs - b0092]
- e *nicholli* Schawerda, 1907; *Colias* **OD**: Verh. zool.-bot. Ges. Wien 1907:219 [b3404] **SS**: balcanica Rebel, 1903; *Colias* [Refs - b3934]
- e *nichomachus* Jordan, 1909, 1908-1910, (ISS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:116 [b2197] **SS**: *nicomachus* Fruhstorfer, 1909; *Papilio* (*Menelaides*) [Note - Correct in text and index.] [Refs - b2197]
- a *nicippe* (Cramer), [1779], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 3(18):31, pl 210, f C,D [b0895] **CG**: *Eurema* (*Abaeis*) [**Type**: biblio-nt; designated by d'Almeida, 1945] [Arq. Zool. São Paulo 4:90 [b1130]] [**TypeL** - Virginia.] [Refs - b1958; b2593; b3975; b1381; b2040; b2270; b2977; b2039; b0396; b1386; b3887; b4263; b1038; b2025; b1039; b2689 (type); b3977; b1106; b3225; b1725; b3934; b3067; b1122]
- a *nicippiformis* Munroe, 1947; *Eurema* **OD**: Amer. Mus. Novit. (1362):2 [b2770] **CG**: *Eurema* (*Abaeis*) [**TypeL** - Dominican Republic.] [Refs - b1106; b2770; b0066 (as nicippifrons); b2770]
- e *nicippifrons* Anonymous, 1951, (ISS); *Eurema* **OD**: Zool. Rec. 84(1947)(Ins.):301.3 [b0066] **SS**: *nicippiformis* Munroe, 1947; *Eurema* (*Abaeis*) [Refs - b0066; b0241]

- b **nicobarica** Doherty, 1886; *Leptosia* **OD**: J. asiat. Soc. Bengal, Pt II 55(3):262 [b1026] **SS**: nina (Fabricius), 1793; *Leptosia* [**TypeL** - Nicobars.] [Refs - b1611; b1107; b1611; b3932]
- b **nicobarica** Moore, 1905, 1890-1913; *Appias* **OD**: Lep. Ind. 6:198 [b2735] **SS**: lyncida (Cramer), [1779]; *Appias* [Refs - b1611; b1107; b3547]
- b **nicobarica** Evans, 1932; *Gandaca* **OD**: Ident. Ind. Butts (2nd ed) :76 [b1324] **SS**: harina (Horsfield), [1829]; *Gandaca* [**TypeL** - Car Nicobar.] [Refs - b4258; b1324]
- e **nicobariensis** (Fruhstorfer), 1910, 1909-1923, (IFS); *Terias* **OD**: In Seitz, Grossschmett. Erde 9:167 [b1611] **SS**: nikobariensis (C. Felder), 1862; *Eurema* (*Terias*) [Refs - b1611]
- e **ab. nicolopolo** Röber, [1907]; *Colias* **OD**: In Seitz, Grossschmett. Erde 1:62, pl 25a [b3224] **SS**: marcopolo Grum-Grshimailo, 1888; *Colias* [Refs - b3224]
- b **nicomachus** Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(43):178 [b1599] **SS**: polytes Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b0493; b2197 (also as *nichomachus*)]
- e **ab. nicopolo** Röber, [1907]; *Colias* **OD**: In Seitz, Grossschmett. Erde 1:62, pl 25d [b3224] **SS**: marcopolo Grum-Grshimailo, 1888; *Colias* [Refs - b3934]
- e **ab. niediecki** Strand, 1909; *Pieris* **OD**: Int. ent. Z. 3(14):78 [b3844] **SS**: ergane Hübner, [1813]; *Pieris* (*Artogeia*) [**TypeL** - Taurus.] [Refs - b3932]
- e **niediecki** Strand, 1909; *Colias* **OD**: Int. ent. Z. 3(14):78 [b3844] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3934]
- a **nlepelti** Ribbe, 1900; *Delias* **OD**: Ins. Börse 17:330 [b3170] **CG**: *Delias* [**TypeL** - Aroa River, British New Guinea.] [Refs - b0264; b1611; b3546; b0053; b3543; b3932]
- a **nlepelti** Weymer, 1909; *Dismorphia* **OD**: Deut. ent. Zeit. [Iris] 22:26 [b4243] [**TypeL** - Ecuador.] [Refs - b1106; b3550; b3932; b3225]
- c **nlepeltiana** (Strand), 1914; *Papilio* **OD**: Int. ent. Z. 8(19):103 [b3865] **SS**: henricus (Fruhstorfer), [1899]; *Atrophaneura* (*Atrophaneura*) [Refs - b1107; b0493; b3865; b0048; b3877]
- b **niesiolowskii** Krzywicki, 1963; *Parnassius* **OD**: Annls zool. Warsz. 21:193, 215, f [b2384] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Tatra Mts, Poland.] [Refs - b0082; b4266]
- e (-) **f. nig** Strecker, 1878, (IFS); *Colias* **OD**: Butts Moths N. Amer., Comp. Syn. Cat. :82 [b3881] **SS**: philodice Godart, 1819; *Colias* [**Type**: FMNH-It; designated by Miller & Brown, 1981] [Mem. Lep. Soc. (2):220, note 281 [b2689]] [Refs - b2689; b1039]
- e **ab. niger** Reutti, 1853; *Papilio* **OD**: Uebers. Lep. Fauna Baden :16 [b3161] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b4111; b0493; b3501 (as Heyne name)]
- e **niger** (Eimer), 1889, 1889-1895, (IFS); *Papilio* **OD**: Artb. Verwandtsch. Schmett. :214 [b1192] **SS**: philolaus (Boisduval), 1836; *Protesilaus* [Refs - b2689; b2025; b2195; b0493; b0931]
- c **niger** Wright, 1905; *Parnassius* **OD**: Butts West Coast (2nd ed) :79, f [b4285] **SS**: behrii Edwards, 1870; *Parnassius* [**Type**: CAS-ht] [Refs - b2689; b1039; b2195]
- e **f. niger** (Diehl), 1962, (IFS); *Papilio* **OD**: Ent. Zeit. 72:24, 111 [b1000] **SS**: antenor (Drury), [1773]; *Atrophaneura* (*Pharmacophagus*) [**TypeL** - Madagascar.] [Refs - b0081]
- b **nigerrima** Holland, 1890; *Saletara* **OD**: Proc. Boston Soc. nat. Hist. 25:76, pl 4, f 3 [b2041] **SS**: liberia (Cramer), [1782]; *Saletara* [**TypeL** - Celebes.] [Refs - b1107; b3932]
- c **nigerrima** Pieszczyk, 1905; *Colias* **OD**: Verh. zool.-bot. Ges. Wien 1905:420, pl 1, f 8 [b3038] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b3934]
- e **ab. nigerrima** Verity, [1907], 1905-1911, (H); *Parnassius* **OD**: Rhop. palae. :107 [b4111] **SS**: poeta Oberthür, 1892; *Parnassius* [**Type**: MNHN-ht] [Refs - b0317]
- e **ab. nigerrima** Fassl, 1915; *Colias* **OD**: Deut. ent. Zeit. [Iris] 29:176-181 [b1344] **SS**: euxanthe Felder & Felder, [1865]; *Colias* [Refs - b3558]
- b **nigerrima** Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:238 [b3254] **SS**: catocausta Jordan, 1911; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- c **f. nigerrima** Stoneham, 1957; *Anaphaeis* **OD**: Bull. Stoneham Mus. (68):[3] [b3818] **SS**: creona (Cramer), [1776]; *Anaphaeis* [**TypeL** - Kenya.] [Refs - b0076]
- b **nigerrimus** Ribbe, 1898; *Papilio* **OD**: Soc. ent. 12:161 [b3166] **SS**: ulysses Linnaeus, 1758; *Papilio* (*Princeps*) [Refs - b0493]
- e **ab. nigerrimus** Verity, [1907], 1905-1911, (H); *Parnassius* **OD**: Rhop. palae. :108 [b4111] **SS**: sayii Edwards, 1863; *Parnassius* [Check - May belong with *smintheus*. Miller & Brown say there are two uses of this name, on pages 107 and 108, but Kudrna does not mention 107. Spelling??] [Refs - b2689; b1039; b2390 (as *nigerrima*)]
- e **ab. nigerrubripunctus** Guth, 1925; *Papilio* **OD**: Int. ent. Z. 19:84 [b1864] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b0493; b0044]
- b **nigidius** Miskin, 1884; *Delias* **OD**: Trans. ent. Soc. Lond. 32(1):93 [b2705] **SS**: ennia (Wallace), 1867; *Delias* [**TypeL** - Rockingham Bay, Queensland, Australia.] [Refs - b1611; b3932; b0799]
- e **ab. nigra** Spengel, 1899; *Papilio* **OD**: Zool. Jahrb. :16, pl 1, f 9 [b3679] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b4111; b0493]
- e **nigra** Aigner-Abafi, 1907; *Colias* **OD**: Annls hist.-nat. Mus. natn. hung. 7:488 [b0017] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3934]
- e **nigra** Verity, 1909, 1905-1911, (IFS); *Colias* **OD**: Rhop. palae. :256, pl 45, f 18 [b4111] **SS**: diva Grum-Grshimailo, 1891; *Colias* [**TypeL** - Amdo.] [Refs - b3934]
- e **ab. nigra** (Przegendza), 1912; *Ornithoptera* **OD**: Int. ent. Z. 6(12):82, f [b3098] **SS**: hecuba (Röber), 1891; *Troides* (*Ornithoptera*) [Refs - b0488; b3098; b1919]
- e **ab. nigra** (Bergh), 1928; *Ornithoptera* **OD**: Tijdschr. Ent. 71:141, pl 2 [b0292] **SS**: lydius (Felder & Felder), [1865]; *Troides* (*Ornithoptera*) [**TypeL** - Halmahera.] [Refs - b0047; b0488; b1919]
- e **ab. nigra** Dufrane, 1933; *Papilio* **OD**: Lambilliona 33:165 [b1078] **SS**: dissimilis Linnaeus, 1758; *Papilio* (*Chilasa*) [**TypeL** - Tonkin.] [Refs - b0052]
- e **ab. nigra** Breyer, 1939; *Tatochila* **OD**: Proc. Int. Congr. Ent. 7(Berlin) 1:31 [b0393] **SS**: stigmadice (Staudinger), 1894; *Tatochila* [Refs - b0058]
- e **f. nigra** Scott, 1981, (IFS); *Ascia* **OD**: *Papilio* (New Series) (1):3 [b3483] **SS**: monuste (Linnaeus), 1764; *Ascia* [Refs - b3483; x2689]
- e **f. nigra** Scott, 1981, (IFS); *Papilio* **OD**: *Papilio* (New Series) (1):1 [b3483] **SS**: glaucus Linnaeus, 1758; *Papilio* (*Pterourus*) [Refs - b3483; x2689]
- e **ab. nigra** Costa J. A. Comstock, 1918; *Neophasia* **OD**: Lepidopterist 2(2):13, pl 4, f 1,2 [b0800] **SS**: menapia (Felder & Felder), 1859; *Neophasia* [**Type**: LACM-ht] [**TypeL** - California.] [Refs - b2689 (nigrocosta); b2289 :199, pl 9, f 58; b1176 :81, f 131; b1039; b3483; b0429; b3932]
- e **ab. nigrae** Seok, 1936; *Pieris* **OD**: Zool. Mag. 48:338 [b3510] **SS**: rapae (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b0055]
- e **ab. nigrans** Verity, 1911, 1905-1911; *Pieris* **OD**: Rhop. palae. :149,150,166,332, pl 32, f 50 [b4111] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b4111; b2390; b3932]
- e **nigrans** (Verity), 1947, (IFS); *Pontia* **OD**: Farfalle Diurne Ital. :178 [b4131] **SS**: daplidice (Linnaeus), 1758; *Pieris* (*Pontia*) [**Type**: MZS-ht?] [Refs - b2390; b0067]
- e **nigrans** Lempke, 1953; *Pieris* **OD**: Tijdschr. Ent. 96(4):298 [b2503] **SS**: rapae (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b0072]
- e (-) **f. nigraocellatus** Haugum & Low, 1981; *Troides* **OD**: *Tokurana* (*Acta Rhopalocera*) (2):- [b1921] **SS**: procus (Rothschild), 1914; *Troides* (*Ornithoptera*) [Refs - b3003]
- e **ab. nigrescens** Newman, 1860; *Pieris* **OD**: Brit. Butts :165 [b2835] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932]

- b **nigrescens** (Salvin & Godman), 1868; *Euterpe* **OD**: Ann. Mag. nat. Hist. (4)2:149 [b3381] **SS**: eurytele (Hewitson), [1852]; *Archonias* (Charonias) [**TypeL** - Guatemala.] [Refs - b2025; b2270; b3225; b1725; b3932; b1106]
- e **nigrescens** (Eimer), 1889, 1889-1895, (**IFS**, **H**); *Papilio* **OD**: Artb. Verwandtsch. Schmett. :213 [b1192] **SS**: philolaus (Boisduval), 1836; *Protesilaus* [**Check** - *Mixup here?*] [Refs - b2689; b3027; b0248; b0136; b0494]
- a **nigrescens** (Eimer), 1889, 1889-1895; *Papilio* **OD**: Artb. Verwandtsch. Schmett. :223 [b1192] **CG**: *Graphium* (*Graphium*) [**TypeL** - Cameroon.] [Refs - b0494; b1901; b0798]
- e **ab. nigrescens** (Eimer), 1889, 1889-1895; *Papilio* **OD**: Artb. Verwandtsch. Schmett. :88, f E [b1192] **SS**: podalirius (Linnaeus), 1758; *Iphiclide*s [Refs - b4111; b2689 (*); b0493]
- b **nigrescens** Wheeler, 1903; *Parnassius* **OD**: Butts Switzerland :57 [b4245] **SS**: phoebus (Fabricius), 1793; *Parnassius* [Refs - b3793; b2197]
- e **ab. nigrescens** (Verity), 1911, 1905-1911; *Papilio* **OD**: Rhop. palae. :292 [b4111] **SS**: podalirius (Linnaeus), 1758; *Iphiclide*s [Refs - b2390]
- b **nigrescens** Verity, 1919, 1919-1922, (**RA**); *Leptidea* **OD**: Ent. Rec. 31:87 [b4118] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [**Type**: MZS-st] [**TypeL** - Tuscany.] [Refs - b2390; b3932]
- e (+) **f. nigrescens** Reuss, 1921; *Papilio* **OD**: Ent. Rundsch. 38:- [b3158] **SS**: polytrophus Rothschild & Jordan, 1903; *Papilio* (Prinsep) [Refs - b3027]
- e **ab. nigrescens** Hechler, 1923; *Gonepteryx* **OD**: Ent. Zeit. 37(18):40 [b1934] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [**TypeL** - Wickstädter Woods.] [Refs - b3202; b1934]
- b **nigrescens** Talbot, 1928; *Delias* **OD**: Bull. Hill Mus. 2(1):38 [b3915] **SS**: pasithoe (Linnaeus), 1767; *Delias* [**TypeL** - Cochinchina.] [Refs - b1107; b0047]
- e **nigrescens** (Le Doux), 1929, (**IFS**); *Teracolus* **OD**: Mitt. zool. Mus. Berl. 15(1):10, pl 1, f 15 [b2462] **SS**: hanningtoni Butler, 1883; *Colotis* [**Type**: ZMB-ht] [**TypeL** - Udjiji, D. O. Afrika.] [Refs - b3027; b2462]
- e **nigrescens** Talbot, 1932, (**ISS**); *Aporia* **OD**: Lep. Cat. Pars 53:72 [b3932] **SS**: *nigriscens* (Matsumura), 1929; *Aporia* (*Metaporia*) [Refs - b3932]
- e **nigrescens** Kalis, 1933, (**IFS**); *Pareronia* **OD**: Tijdschr. Ent. 76(1/2):67 [b2218] **SS**: valeria (Cramer), [1776]; *Pareronia* [**TypeL** - Java.] [Refs - b0052; b3934]
- e (-) **f. nigrescens** Talbot, 1943; *Pseudanaphaeis* **OD**: Ann. Mag. nat. Hist. (11)10:308 [b3940] **SS**: westwoodi (Wallengren), 1857; *Pseudanaphaeis* [Refs - b3027; b0062]
- e **ab. nigriapicata** Reuss, 1910; *Gonepteryx* **OD**: Entomologist 43:209 [b3155] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [Refs - b3552; b3934]
- e (+) **f. nigribasalis** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:71 [b2197] **SS**: forbesi Grose-Smith, 1883; *Papilio* (Menelaides) [Refs - b2197; b0493]
- b **nigricans** Staudinger, 1881; *Parnassius* **OD**: Stett. ent. Ztg 42:277 [b3730] **SS**: discobolus Staudinger, 1881; *Parnassius* [Refs - b3793]
- c **nigricans** (Eimer), 1889, 1889-1895; *Papilio* **OD**: Artb. Verwandtsch. Schmett. :168 [b1192] **SS**: hermocrates (Felder & Felder), [1865]; *Graphium* (*Pathysa*) [Refs - b2197; b0493]
- b **nigricans** Caradja, 1893; *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 6:169 [b0727] **SS**: apollo (Linnaeus), 1758; *Parnassius* [*Note* - *Homonym in need of a replacement.*] [Refs - b3793; b0481]
- b **nigricans** Rothschild, 1895; *Papilio* **OD**: Novit. zool. 2:335 [b3288] **SS**: bootes Westwood, 1842; *Papilio* (Menelaides) [Refs - b3288; b3501; b0493]
- d **nigricans** (Fruhstorfer), 1899, (**H**); *Papilio* **OD**: Berl. ent. Z. 1844, Sitzb.:30 [b1479] **SS**: zaleucus (Hewitson), 1878; *Atrophaneura* (*Atrophaneura*) [Refs - b0493]
- e **nigricans** Verity, 1908, 1905-1911, (**IFS**); *Pieris* **OD**: Rhop. palae. :137, pl 29, f 16 [b4111] **SS**: stotzneri (Draeseke), 1924; *Pieris* (*Synchlloe*) [**TypeL** - Tatsienlu, West China.] [Refs - b2390; b3932 (as good sp)]
- e (+) **f. nigricans** (Aurivillius), 1910, 1908-1925; *Pieris* **OD**: In Seitz, Grossschmett. Erde 13:47 [b0136] **SS**: liliana (Grose-Smith), 1889; *Dixeia* [**TypeL** - Taveta.] [Refs - b3027; b0136; b3932]
- e (-) **f. nigricans** Aurivillius, 1910, 1908-1925; *Colotis* **OD**: In Seitz, Grossschmett. Erde 13:51, pl 16c [b0136] **SS**: castalis (Staudinger), 1885; *Colotis* [Refs - b3027; b0136; b3933]
- e **ab. nigricans** O. Bang-Haas, 1915; *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 29:157 [b0181] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b0481]
- e **nigricans** Joicey & Talbot, 1928, (**IFS**); *Pereute* **OD**: Bull. Hill Mus. 2(1):20 [b2192] **SS**: charops (Boisduval), 1836; *Pereute* [**TypeL** - Guatemala.] [Refs - b0047; b3932; b2287 :205; b0667 :pl 5, f 10; b2192]
- e **f. nigricans** (Bryk & Eisner), 1932, (**IFS**); *Lingamius* **OD**: Parnassiana 2:45 [b0554] **SS**: cephalus Grungrshimaillo, 1891; *Parnassius* [**TypeL** - China.] [Refs - b0051]
- e **f. nigricans** Bryk & Eisner, 1932, (**IFS**); *Parnassius* **OD**: Parnassiana 2:92 [b0549] **SS**: eversmanni Ménétriés, [1851]; *Parnassius*
- e **nigricans** Bryk & Eisner, 1936, 1936-1939, (**IFS**); *Parnassius* **OD**: Parnassiana 4:10 [b0566] **SS**: nanchanica Austaut, 1899; *Parnassius* [Refs - b0055]
- e **f. nigricans** Mell, 1943, (**IFS**); *Delias* **OD**: Zoologica, Stuttgart 36:94 [b2654] **SS**: porsenna (Cramer), [1776]; *Delias* [**TypeL** - S. China.] [Refs - b0070]
- e **f. nigricans** Storace, 1955, (**IFS**); *Papilio* **OD**: Memorie Soc. ent. ital. 33:123 [b3829] **SS**: ochracea Poulton, 1924; *Papilio* (Prinsep) [**TypeL** - S. Africa.] [Refs - b0074]
- c **nigricanteinstitatus** (Goeze), 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):184 [b1733] **SS**: candida (Cramer), [1782]; *Eurema* (*Terias*) [Refs - b3934]
- c **nigricantemarginatus** (Goeze), 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):184 [b1733] **SS**: epaphia (Cramer), [1779]; *Appias* [Refs - b3932]
- e **ab. nigricollis** Fruhstorfer, [1899]; *Troides* **OD**: Berl. ent. Z. 43:419 [b1472] **SS**: flavicollis (H. Druce), 1873; *Troides* (*Troides*) [Refs - b2197; b0488; b1923]
- b **nigricornis** (Staudinger), 1884, 1884-1888; *Papilio* **OD**: In Exot. Schmett. 1:17 [b3733] **SS**: protesilaus (Linnaeus), 1758; *Protesilaus* [*Note* - *May be a good species.*] [Refs - b3338; b1893 (as good sp); b1106; b2195; b0493; b0798]
- a **nigricosta** (Joicey & Rosenberg), 1915; *Daptonoura* **OD**: Trans. ent. Soc. Lond. 1915:151, pl 10, ff 8 [b2169] **CG**: Melete [Refs - b3557; b3932 (as nigrocosta)]
- e **ab. nigricosta** (Chermock), 1929; *Eurymus* **OD**: Bull. Brooklyn ent. Soc. 24(1):21 [b0752] **SS**: eriphyle Edwards, 1877; *Colias* [**Type**: AME-ht] [Refs - b2689; b1039; b3934; b0048]
- e (-) **f. nigridice** Scudder, 1889, (**IFS**); *Colias* **OD**: Butts E. United States & Canada 2:114 [b3493] **SS**: philodice Godart, 1819; *Colias* [Refs - b2689; b1039]
- b **nigriticatus** Kreuzberg, 1986; *Parnassius* **OD**: Vestnik Zoologii 1986(2):86, f [b2347] **SS**: przewalskii Alpheraky, 1887; *Parnassius* [**TypeL** - Tadzhikistan.] [*Note* - *Described as a subspecies of simonius.*] [Refs - b0106]
- e **f. nigriiformis** Finke, 1934, (**IFS**); *Colias* **OD**: Int. ent. Z. 28:394 [b1405] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Germany.] [Refs - b0053]
- a **nigrifrons** Zikán, 1937; *Papilio* **OD**: Archos Inst. Biol. veg. 3(2):148 [b4321] [Refs - b0056]
- e (+) **f. nigrifusa** Talbot, 1943; *Pseudanaphaeis* **OD**: Ann. Mag. nat. Hist. (11)10:308 [b3940] **SS**: westwoodi (Wallengren), 1857; *Pseudanaphaeis* [Refs - b3027; b0062]
- e **f. nigrilinea** Talbot, 1939; *Colotis* **OD**: Trans. R. ent. Soc. Lond. 88(7):190 [b3936] **SS**: pseudacaste (Butler), 1876; *Colotis* [Refs - b3027]

- e (+) *f. nigrimacula* Joicey & Talbot, 1927; *Belenois* **OD**: Encyc. ent. Ser. B. III. Lep. 2(1):8 [b2190] **SS**: victoria Dixey, 1915; *Belenois* [**TypeL** - Toro & Yala River.] [Refs - b3027; b3932]
- e *nigrimarginata* Beutelspacher, 1976, (IFS); *Papilio* **OD**: Revta Soc. mex. Lep. 2(2):63 [b0323] **SS**: autocles Rothschild & Jordan, 1906; *Papilio* (Heracles) [**Type**: pc-ht; collection of de la Maza.] [Refs - b2689; b0323]
- a *nigrina* (Fabricius), 1775; *Papilio* **OD**: Syst. Ent. :475 [b1330] **CG**: Delias [**TypeL** - New Holland.] [Refs - b2287 :204, pl X, f 67; b3932; b1958; b2270; b1611; b0799]
- e (-) *f. nigrina* Strecker, 1900, 1872-1900, (IFS); *Colias* **OD**: Lep. Rhop. Het. 3:19 [b3880] **SS**: philodice Godart, 1819; *Colias* [**Type**: FMNH-ht] [Refs - b2689; b1039; b3934]
- c *nigrispalpus* (Röber), 1929; *Papilio* **OD**: Int. ent. Z. 23:323 [b3235] **SS**: yuracares (Rothschild & Jordan), 1906; *Parides* [Refs - b0493]
- c *nigrispennis* (Butler), 1873; *Euterpe* **OD**: Cistula Entomologica 1(7):174 [b0608] **SS**: critias (Felder & Felder), 1859; *Archonias* [**TypeL** - Bogota, Colombia.] [Refs - b3225]
- c *nigrispuncta* Turati, 1919; *Parnassius* **OD**: Naturalista sicil. 23:214 [b4024] **SS**: bremeri Bremer, 1864; *Parnassius* [**TypeL** - Ussuri.] [Refs - b3200]
- e *ab. nigrispuncta* Caruel, 1955; *Colias* **OD**: Revue fr. Léop. 15:27 [b0744] **SS**: hyale (Hufnagel), 1766; *Colias* [Refs - b0074]
- c *nigriscens* (Matsumura), 1929; *Betaporia* **OD**: Ins. matsumur. 3:90, pl 4, f 4 [b2612] **SS**: moltrecht (Oberthür), 1909; *Aporia* (Metaporia) [Refs - b3932; b0048; b2612]
- c *nigrita* Joicey & Talbot, 1928; *Anaphaeis* **OD**: Bull. Hill Mus. 2(1):19 [b2192] **SS**: peristhene (Boisduval), 1859; *Anaphaeis* [**TypeL** - New Hebrides or New Caledonia.] [Refs - b0047; b3932]
- e *ab. nigrita* Schulte, 1953; *Colias* **OD**: Ent. Zeit. 62:152 [b3450] **SS**: werdandi Zetterstedt, 1840; *Colias* [Refs - b0072]
- e *ab. nigritor* Stauder, 1914; *Anthocharis* **OD**: Z. Wiss. Insektbiol. 10:84, f 3 [b3700] **SS**: belia (Linnaeus), 1767; *Anthocharis* [Refs - b3932]
- e *nigroanalis* Bryk & Eisner, 1932, (IFS); *Parnassius* **OD**: Parnassiana 2:96 [b0549] **SS**: sol Bryk & Eisner, 1932; *Parnassius* [Refs - b1039; x2689; b0051]
- e *f. nigroanalis* Bryk & Eisner, 1934, (IFS); *Parnassius* **OD**: Parnassiana 3:17 [b0557] **SS**: alburnus Stichel, 1907; *Parnassius* [**TypeL** - W. Pamirs.] [Refs - b0053]
- e *f. nigroapicalis* Roepke, 1955, (IFS); *Delias* **OD**: Nova Guinea (ns) 6:190 [b3254] **SS**: dice (Snellen van Vollenhoven), 1865; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- e *ab. nigrobasalis* Joicey & Talbot, 1928; *Ixias* **OD**: Bull. Hill Mus. 2(1):19 [b2192] **SS**: ludekingii (Snellen van Vollenhoven), 1860; *Ixias* [**TypeL** - Sumatra.] [Refs - b0047; b3932]
- e *f. nigrobasalis* Bryk & Eisner, 1931, (IFS); *Parnassius* **OD**: Parnassiana 1(6):8 [b0543] **SS**: imperator Oberthür, 1883; *Parnassius* [Refs - b0050]
- e *ab. nigrocapitata* Riddell, 1941; *Colias* **OD**: Trans. R. ent. Soc. Lond. 91(9):452 [b3180] **SS**: eurydice Boisduval, 1855; *Colias* (Zerene) [Refs - b0060; x2689]
- e *f. nigrocaudata* Vázquez, 1948, (IFS); *Papilio* **OD**: An. Inst. Biol. Univ. Méx. 19:234 [b4099] **SS**: autocles Rothschild & Jordan, 1906; *Papilio* (Heracles) [**TypeL** - Mexico.] [Refs - b0068]
- e *f. nigrocellata* Bryk & Eisner, 1932, (IFS); *Parnassius* **OD**: Parnassiana 2:92 [b0549] **SS**: eversmanni Ménétriés, [1851]; *Parnassius* [Refs - b0051]
- e *ab. nigrocellularis* Oberthür, 1909; *Anthocharis* **OD**: Étud. Léop. comp. 3:141 [b2926] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [Refs - b3932]
- e *ab. nigrocellularis* Kromer, 1957; *Pieris* **OD**: Z. wien. ent. Ges. 42:147 [b2353] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogetia) [Refs - b0076]
- e *nigrociliata* Stättermayer, 1925; *Papilio* **OD**: Ent. Anz. 4:134 [b3693] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493; b3203]
- e *f. nigrociliata* (Bryk & Eisner), 1932, (IFS); *Lingamius* **OD**: Parnassiana 2:45 [b0553] **SS**: cephalus Grum-Grshimaïlo, 1891; *Parnassius* [**TypeL** - China.] [Refs - b0051]
- a *nigrocincta* Dognin, 1889; *Eurema* **OD**: Naturaliste 11:134 [b1023] **CG**: *Eurema* [**TypeL** - Loja, Ecuador.] [Refs - b2287 :189; b1106; b3225; b3934; b1130]
- c *nigrocincta* Martin, 1919; *Appias* **OD**: Deut. ent. Zeit. [Iris] 33:87 [b2586] **SS**: ithome (Felder & Felder), 1859; *Appias* [**TypeL** - Celebes.] [Refs - b3200; b3932]
- e *ab. nigrocincta* (Rousseau-Decelle), 1935; *Ornithoptera* **OD**: Bull. Soc. ent. Fr. 40(3):46 [b3346] **SS**: lydius (Felder & Felder), [1865]; *Troides* (Ornithoptera) [**TypeL** - Halmahera.] [Refs - b0054; b1919]
- c *nigroconjuncta* Uffeln, 1922; *Anthocharis* **OD**: Jber. westf. ProvVer. Wiss. Kunst. 51/52:161 [b4050] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**TypeL** - Westphalia.] [Refs - b0045; b3932]
- e *nigrocosta* Talbot, 1932, (ISS); *Melete* **OD**: Lep. Cat. Pars 53:55 [b3932] **SS**: nigricosta (Joicey & Rosenberg), 1915; *Melete* [Refs - b3932]
- e *nigrocosta* Miller & Brown, 1981, (ISS); *Neophasia* **OD**: Mem. Lep. Soc. (2):329 [b2689] **SS**: menapia (Felder & Felder), 1859; *Neophasia* [Refs - b0429; b2689]
- e *f. nigrocostalis* Eisner, 1954, (IFS); *Parnassius* **OD**: Zoöl. Meded. 33:5 [b1217] **SS**: dejotarus Fruhstorfer, 1917; *Parnassius* [**TypeL** - Bulgaria.] [Refs - b0073]
- e *nigrocuneata* Schawerda, 1908; *Colias* **OD**: Jber. Wien. ent. Ver. 1908:89 [b3405] **SS**: balcanica Rebel, 1903; *Colias* [Refs - b3934]
- e *f. nigrodivisiocellata* Bryk & Eisner, 1932, (IFS); *Parnassius* **OD**: Parnassiana 2:23 [b0551] **SS**: kangraensis Bryk & Eisner, 1932; *Parnassius* [Refs - b0051]
- e *f. nigrodivisiocellata* Bryk & Eisner, 1934, (IFS); *Parnassius* **OD**: Parnassiana 3:34 [b0557] **SS**: bremeri Bremer, 1864; *Parnassius* [**TypeL** - Amur.] [Refs - b0053]
- e *nigrodivisiocellata* Bryk & Eisner, 1934, (IFS); *Parnassius* **OD**: Parnassiana 3:34 [b0557] **SS**: bremeri Bremer, 1864; *Parnassius*
- e *f. nigrodivisocellata* Bryk & Eisner, 1935, (IFS); *Parnassius* **OD**: Parnassiana 3:81 [b0562] **SS**: tianschanica Oberthür, 1879; *Parnassius*
- e *nigrodivisocellata* Bryk & Eisner, 1937, 1936-1939, (IFS); *Parnassius* **OD**: Parnassiana 4:60 [b0566] **SS**: cachemiriensis Oberthür, 1891; *Parnassius*
- c *nigrofasciata* Grum-Grshimaïlo, 1884; *Colias* **OD**: In Romanoff, Mém. Léop. 1:163-164 [b1815] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b3224; b2689 (*); b3934]
- e *ab. nigrofasciata* Rothke, 1895; *Papilio* **OD**: Stett. ent. Ztg 1895:303 [b3281] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b4111; b3501; b0493; b3281]
- e *ab. nigrofasciata* Maurer, 1909; *Colias* **OD**: Jber. Wien. ent. Ver. 19:31 [b2621] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - Upper Austria.]
- e *ab. nigrofasciata* Verity, 1909, 1905-1911; *Colias* **OD**: Rhop. palae. :269,274, pl 47, f 8 [b4111] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - S. Russia.] [Refs - b2390; b3934]
- e *ab. nigrofasciata* Reiff, 1917, (H); *Colias* **OD**: Lepidopterist 1(3):22, f [b3143] **SS**: philodice Godart, 1819; *Colias* [Refs - b2689; b1039; b3934]
- e *nigrofasciata* Manon, 1925; *Colias* **OD**: P.-v. Soc. linn. Bordeaux 77:147 [b2564] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3934]
- e *nigrofasciata* Habenec & Sterzl, 1928; *Colias* **OD**: Zeit. Ver. Naturb. 3:34, pl. f 13 [b1868] **SS**: chrysotheme (Esper), [1777]; *Colias* [Refs - b3934]
- e *ab. nigrofasciata* Peschke, 1938; *Parnassius* **OD**: Ent. Rundsch. 55:155 [b3023] **SS**: deckerti Verity, 1911; *Parnassius* [Refs - b0057]

- e *ab. nigroinsparsa* Verity, 1911, 1905-1911; Parnassius OD: Rhop. palae. :107 [b4111] SS: przewalskii Alphéraky, 1887; Parnassius [Refs - b0481]
- e *ab. nigroinspersa* Verity, 1907, 1905-1911; Parnassius OD: Rhop. palae. :108 [b4111] SS: simulator Staudinger, 1889; Parnassius [Refs - b2390]
- e *nigroinspersa* (Verity), 1911, 1905-1911, (IFS); Pieris OD: Rhop. palae. :326, pl 52, f 12 [b4111] SS: illumina (Grum-Grshimailo), 1890; Aporia [Refs - b2390; b3932]
- e *ab. nigrolunulata* Stättermayer, 1927; Parnassius OD: Z. Ver. Naturbeobach. 2:24 [b3695] SS: eversmanni Ménétries, [1851]; Parnassius [TypeL - Grossglockner.] [Refs - b0047]
- e *ab. nigromaculata* (Zelezny), 1915; Thais OD: Ent. Rundsch. 32:59 [b4313] SS: hypsipyle (Schulze), 1776; Zerynthia [Refs - b0481]
- c *nigromaculata* Niepelt, 1916; Parnassius OD: In Strand, Lep. Neipelt. 2:25 [b2857] SS: teneidus Eversmann, 1851; Parnassius [TypeL - Altai.] [Refs - b0049]
- e *ab. nigromaculata* (Bollow), 1927, 1926-1930; Papilio OD: In Novit. Macro. 2:3 [b0371] SS: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0493]
- c *nigromaculatus* Niepelt, 1915; Parnassius OD: Int. ent. Z. 9:118 [b2856] SS: teneidus Eversmann, 1851; Parnassius [TypeL - Altai.] [Refs - b3560; b0481]
- e *ab. nigromaculatus* (Metschl), 1925; Papilio OD: Int. ent. Z. 19:25 [b2667] SS: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0044]
- e *ab. nigromaculatus* (Metschl & Sälzl), 1936; Papilio OD: Deut. ent. Zeit. [Iris] 49(4):157 [b2669] SS: podalirius (Linnaeus), 1758; Iphiclides [Refs - b3384]
- e *ab. nigromaculatus* Skala, 1936; Parnassius OD: Arb. ent. Abt. Landesmus. Brünn (3):12 [b3633] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Moravia, Silesia.] [Refs - b0069]
- e *nigromarginata* Habenec & Sterzl, 1928; Colias OD: Zeit. Ver. Naturb. 3:33 [b1868] SS: chrysotheme (Esper), [1777]; Colias [Refs - b3934; b0047]
- e *ab. nigromarginata* Breyer, 1939; Colias OD: Proc. Int. Congr. Ent. 7(Berlin):1:49 [b0393] SS: lesbia (Fabricius), 1775; Colias [Refs - b0058]
- c *nigronervosus* (Retzius), 1783; Papilio OD: Gen. Spec. Ins. :30 [b3154] SS: crataegi (Linnaeus), 1758; Aporia [Refs - b4111; b2270; b3932]
- e *ab. nigronotata* Jachontov, 1903; Pieris OD: Reuve Russe Ent. 3:38 [b2139] SS: brassicae (Linnaeus), 1758; Pieris [Refs - b3224; b3545]
- c *nigronotatus* (Goeze), 1779, 1777-1783; Papilio OD: Ent. Beyträge 3(1):182 [b1733] SS: calypso (Drury), [1773]; Belenois [Refs - b3932]
- e *f. nigroocellata* Bryk & Eisner, 1932, (IFS); Parnassius OD: Parnassiana 2:24 [b0551] SS: puer Bryk & Eisner, 1932; Parnassius [Refs - b0051]
- e *f. nigroocellata* (Bryk & Eisner), 1934, (IFS); Koramius OD: Parnassiana 3:24 [b0558] SS: cephalus Grum-Grshimailo, 1891; Parnassius [Refs - b0053]
- e *f. nigroocellata* (Eisner), 1939, (IFS); Tadumia OD: Parnassiana 6(5/6):40 [b1211] SS: maharaja Avinoff, [1916]; Parnassius [Refs - b1211]
- c *nigropictus* (Goeze), 1779, 1777-1783; Papilio OD: Ent. Beyträge 3(1):183 [b1733] SS: calypso (Drury), [1773]; Belenois [Refs - b3932]
- e *nigropivisoocellata* Bryk & Eisner, 1937, (IOS); Parnassius OD: Parnassiana 4:60 [b0568] SS: cachemiriensis Oberthür, 1891; Parnassius [Note - This is an IOS of nigrodivisoocellata.] [Refs - b0061]
- c *nigropunctata* (Sharpe), 1890; Pinacopteryx OD: Ann. Mag. nat. Hist. (6)5:336 [b3563] SS: liliana (Grose-Smith), 1889; Dixeia [Refs - b3027; b3932; b3934]
- e *ab. nigropunctata* Lambillion, 1906; Pieris OD: Revue mens. Soc. ent. namur. 6:20 [b2412] SS: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3932]
- c *nigropunctata* Sheldon, 1912, 1912-1913; Colias OD: Entomologist 45:340 [b3574] SS: sulitelma Aurivillius, 1890; Colias [Refs - b3934]
- a *nigropunctata* Joicey & Noakes, 1915; Delias OD: Ann. Mag. nat. Hist. (8)15:59, pl 4 [b2166] [TypeL - Arfak Mtns, New Guinea.] [Refs - b3557; b3436 (description of female); b3932; b2166]
- e *ab. nigropunctata* Walc., 1920; Pieris OD: Revta mens. Soc. ent. Namur. 20:15 [b4162] SS: brassicae (Linnaeus), 1758; Pieris [Refs - b3932]
- e *ab. nigropunctata* Williams, 1921; Pieris OD: Entomologist 54:125 [b4257] SS: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3200; b3932]
- e *ab. nigropunctata* (Dufrane), 1930; Papilio OD: Lambillionea 30:19 [b1077] SS: poseidon (Doubleday), 1847; Troides (Ornithoptera) [TypeL - New Guinea.] [Refs - b0049]
- e *ab. nigropunctata* Mezger, 1930; Pieris OD: Lambillionea 30:102 [b2674] SS: mannii (Mayer), 1851; Pieris (Artogeia) [TypeL - Istria, France.] [Refs - b3932; b0049]
- c *nigropunctatus* (Goeze), 1779, 1777-1783; Papilio OD: Ent. Beyträge 3(1):185 [b1733] SS: pomona (Fabricius), 1775; Catopsilia [Refs - b3934]
- e *f. nigrosparsata* Lempke, 1954; Colias OD: Tijdschr. Ent. 97:312 [b2504] SS: hyale (Linnaeus), 1758; Colias [Refs - b0073]
- e *nigrosquamosa* Verity, 1947, (IFS); Parnassius OD: Farfalle Diurne Ital. :74 [b4131] SS: phoebus (Fabricius), 1793; Parnassius [Type: MZS-st] [Refs - b2390; b0067]
- e *ab. nigrosuffusa* (Field), 1936; Iphiclides OD: J. Ent. Zool. 28(2):19 [b1400] SS: marcellus (Cramer), [1777]; Protesilaus [Refs - b2689; b1039]
- e (+) *f. nigrosuffusa* Haugum & Low, 1982; Troides OD: Monog. Birdwing Butts 2(2):165 [b1923] SS: miranda (Butler), 1869; Troides (Troides) [Refs - b1923]
- e *ab. nigrovenata* (Verity), 1908, 1905-1911; Papilio OD: Rhop. palae. :5, f [b4111] SS: podalirius (Linnaeus), 1758; Iphiclides [Refs - b2390; b0493 (also as good subspecies)]
- e *nigrovenata* Pieszczyk, 1917; Colias OD: Z. öst. EntVer. 2(9):75, pl 2, f 13 [b3040] SS: myrmidone (Esper), [1777]; Colias [TypeL - Graz.] [Refs - b3934]
- c *nigrovenosa* de Selys-Longchamps, 1844; Pieris OD: Mém. Soc. roy. Sci. Liège 2:3 [b0971] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3224; b0972; b4111; b3932]
- b *nigrovenosa* Berger, 1981; Mylothris OD: Papillons du Zaïre :72, f [b0290] SS: bernice (Hewitson), 1866; Mylothris [TypeL - Zaïre.] [Refs - b0101]
- e *ab. nigroviridescens* Rocci, 1919; Pieris OD: Atti Soc. Ligust. Sci. Nat. 30(1):16 [b3243] SS: brassicae (Linnaeus), 1758; Pieris [Refs - b3932]
- e (+) *ab. nigrovittata* Rebel, 1922; Colias OD: Verh. zool-bot. Ges. Wien 71(31) [b3132] SS: balcanica Rebel, 1903; Colias [Refs - b3934; b3132]
- a *niitakana* Kano, 1928; Delias OD: Taiwan Sangaku 3:75 [b2225] [TypeL - Taiwan.] [Refs - b2225]
- c *nikagoras* Fruhstorfer, 1909; Papilio OD: Ent. Zeit. 22(42):176 [b1599] SS: palinurus Fabricius, 1787; Papilio (Priniceps) [Refs - b0493; b1599]
- b *nike* Bryk & Eisner, 1932; Parnassius OD: Parnassiana 2:100 [b0549] SS: orleans Oberthür, 1890; Parnassius [TypeL - China.] [Refs - b0051]
- e *f. nike* Storace, 1956, (IFS); Parnassius OD: Boll. Soc. ent. ital. 86:104, f [b3831] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Italy.] [Refs - b0075]
- b *nikobariensis* (C. Felder), 1862; Terias OD: Verh. zool-bot. Ges. Wien 12:480 [b1350] SS: hecabe (Linnaeus), 1758; Eurema (Terias) [TypeL - Nicobar Islands.] [Refs - b1611; b3934; b2270; b1350]
- b *nikobarus* C. Felder, 1862; Papilio OD: Verh. zool-bot. Ges. Wien 12:482 [b1350] SS: polytes Linnaeus, 1758; Papilio (Menelaides) [Refs - b1107; b2197; b0493]
- b *nikomedeia* Fruhstorfer, 1910, 1909-1923; Appias OD: In Seitz, Grossschmett. Erde 9:156 [b1611] SS: leis (Hübner), 1832; Appias [TypeL - Bazilan.] [Refs - b1611; b3552 (as mikomedeia); b3932]

- b **nilagirlensis** Felder & Felder, 1859; *Colias* **OD**: Wien. ent. Monats. 3(12):395 [b1354] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Malabar.] [Refs - b2270; b1611; b3934]
- c **nilios** Fruhstorfer, 1907; *Hesperocharis* **OD**: Stett. ent. Ztg 68(2):261 [b1562] **SS**: amazonica Fruhstorfer, 1907; *Hesperocharis* [**TypeL** - Rio Waupes.] [Refs - b3225; b3933]
- b **nilotica** Storace, 1961; *Papilio* **OD**: Doriana 3(115):1 [b3832] **SS**: phorcas Cramer, [1775]; *Papilio* (Princeps) [**TypeL** - Central Africa.] [Refs - b0080]
- b **nilus** Talbot, 1942; *Colotis* **OD**: Proc. R. ent. Soc. Lond. (B)11(4):51 [b3939] **SS**: pleione (Klug), 1829; *Colotis* [Refs - b3027; b0061]
- a **nimbata** Joicey & Talbot, [1918]; *Catasticta* **OD**: Proc. zool. Soc. Lond. 1917(3/4):260 [b2175] [**TypeL** - Peru.] [Refs - b3560; b3146; b3932]
- a **nimbice** (Boisduval), 1836; *Euterpe* **OD**: Spec. gén. Lépid. 1:409 [b0360] **CG**: *Catasticta* [**TypeL** - Mexico.] [Note - Miller & Brown doubt this species occurs in the USA.] [Refs - b2287:199 pl X, f 60; b1958; b2689 (* type); b2255; b2025; b2270; b1106; b3225; b1725; b3146; b3932]
- b **nimletes** Fruhstorfer, 1907; *Itaballia* **OD**: Stett. ent. Ztg 68(2):275 [b1562] **SS**: demophile (Linnaeus), 1758; *Itaballia* [**TypeL** - Bahia, Brazil.] [Refs - b1106; b3225; b3932]
- a **nina** (Fabricius), 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):194 [b1334] **CG**: *Leptosia* [**Type**: biblio; replacement for *xiphia* Fabricius, 1781] [Note - On Official List.] [Refs - b1958; b4045; b2270; b1107; b3932]
- c **nina** Fawcett, 1904; *Colias* **OD**: Proc. zool. Soc. Lond. 1904(II)(1):139, pl 9, f 9 [b1346] **SS**: berylla Fawcett, 1904; *Colias* [**TypeL** - Khamba Jong, Tibet.] [Refs - b3224; b0184; b3546; b3934 (as good sp)]
- a **nina** Mell, 1913; *Dercas* **OD**: Int. ent. Z. 7(29):194, pl 7, f 1,2 [b2648] [**TypeL** - China.] [Refs - b1107; b3555; b3934; b2648]
- b **ningulda** (Fruhstorfer), 1907; *Cath.* **OD**: Stett. ent. Ztg 68(2):260 [b1562] **SS**: hirlanda (Stoll), [1790]; *Hesperocharis* (Cunizza) [**TypeL** - Peru.] [Refs - b1106; b3225; b3933]
- c **ninonia** (Boisduval), 1869, 1868-1869; *Pieris* **OD**: Annls Soc. ent. Belg. 12:38 [b0367] **SS**: menapia (Felder & Felder), 1859; *Neophasia* [**Type**: USNM-ht] [Refs - b2689; b1039; b2270; b3932]
- a **ninus** (Wallace), 1867; *Thyca* **OD**: Trans. ent. Soc. Lond. (3)4(3):347, pl 7, f 1 [b4168] **CG**: *Dellias* [**TypeL** - Malay Pen.] [Refs - b2270; b1107; b1611; b3932]
- b **nlobe** (Wallace), 1866; *Pontia* **OD**: Proc. zool. Soc. Lond. 1866(2):357 [b4169] **SS**: nina (Fabricius), 1793; *Leptosia* [**TypeL** - Formosa.] [Refs - b2270; b1611; b1107; b3932; b1661]
- e (+) *f. nlobe* Aurivillius, 1898; *Papilio* **OD**: Rhop. Aeth. :465 [b0130] **SS**: dardanus Brown, 1776; *Papilio* (Princeps) [Refs - b3027; b0248; b0136; b0494]
- c **nlobe** Röber, 1909, 1908-1924; *Catasticta* **OD**: In Seltz, Grossschmett. Erde 5:72, 22d [b3225] **SS**: amastris (Hewitson), 1874; *Catasticta* (Leodontoia) [**TypeL** - Bolivia.] [Refs - b1106; b3225; b3146; b3932]
- e (+) *f. nioboides* Aurivillius, 1898; *Papilio* **OD**: Rhop. Aeth. :465 [b0130] **SS**: dardanus Brown, 1776; *Papilio* (Princeps) [Refs - b3027; b0136; b0494]
- b **nioka** Berger, 1975; *Papilio* **OD**: Lambilliona 72/73:70, f [b0286] **SS**: zoroastres H. Druce, 1878; *Papilio* (Druryia) [**TypeL** - Kibali-Ituri, Zaire.] [Refs - b0094]
- b **niphates** Fruhstorfer, 1907; *Itaballia* **OD**: Stett. ent. Ztg 68(2):275 [b1562] **SS**: demophile (Linnaeus), 1758; *Itaballia* [**TypeL** - Para.] [Refs - b1106; b3225; b3932]
- e *f. niphetodis* Eisner, 1955, (IFS); *Parnassius* **OD**: Zool. Meded. 33:183 [b1219] **SS**: cassius Bryk & Eisner, 1935; *Parnassius* [Refs - b0074]
- e *niphonica* Verity, 1908, 1905-1911, (RA); *Pieris* **OD**: Rhop. palae. :156, pl 33, f 47,48 [b4111] **SS**: orientalis Oberthür, 1880; *Pieris* (Artogeia) [**Type**: MZS-st] [**TypeL** - Japan.] [Refs - b2390; b3932]
- b *niphonica* Verity, 1909, 1905-1911, (RA); *Gonepteryx* **OD**: Rhop. palae. :280 [b4111] **SS**: mahaguru (Gistel), 1857; *Gonepteryx* [**Type**: MZS-st] [Refs - b2390; b3934; b1949; b1661]
- e *niphonica* (Verity), 1911, 1905-1911, (RA); *Pieris* **OD**: Rhop. palae. :325, pl 27, f 8 [b4111] **SS**: adherbal Fruhstorfer, 1910; *Aporia* [**TypeL** - Japan.] [Refs - b3932; b1661]
- b **nipponus** (Fruhstorfer), [1903]; *Papilio* **OD**: Berl. ent. Z. 47(3/4):215 [b1509] **SS**: sarpedon (Linnaeus), 1758; *Graphium* (Graphium) [**TypeL** - Japan.] [Refs - b2197; b0493; b1661]
- c **nireoides** Braun, 1932; *Papilio* **OD**: Ent. Zeit. 46:11 [b0387] **SS**: nireus Linnaeus, 1758; *Papilio* (Druryia) [**TypeL** - Kamerun.] [Refs - b1895; b0051]
- a **nireus** Linnaeus, 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:464 [b2517] **CG**: *Papilio* (Druryia) [Refs - b1705; b1432 :155; b3027; b1958; b4085; b0136; b2270; b1895; b1893; b0494; b3045; b2271; b0798; b0798]
- b **nirius** Moore, 1902, 1890-1913; *Parnassius* **OD**: Lep. Ind. 5:108, pl 407, f 1 [b2735] **SS**: epaphus Oberthür, 1879; *Parnassius* [**TypeL** - Ladak.] [Refs - b1611; b3793; b3545; b0481]
- b **nirvana** Fruhstorfer, 1908, 1907-1908; *Hesperocharis* **OD**: Soc. ent. 22(20):154 [b1572] **SS**: nera (Hewitson), 1852; *Hesperocharis* [**TypeL** - Bolivia.] [Refs - b1106; b3225; b3933; b1572]
- a **nise** (Cramer), [1775], 1775-1790; *Papilio* **OD**: Uitl. Kapellen 1(2):31, pl 20, f K,L [b0895] **CG**: *Eurema* (Pyrisitia) [**Type**: biblio-nt; designated by d'Almeida, 1945; RNH-nt; designated by Klotz & Heineman, 1957] [Proc. R. ent. Soc. Lond. (B)26(11/12):212 [b2292]] [**TypeL** - Jamaica, restricted to road near Millbank, Portland, Jamaica, by Klotz & Heineman, 1957] [Refs - b0667 :189; b1176 :66, f 101; b1039 :47; b0895 :31, pl 20; b2689; b0414; b2270; b2977; b1038; b2025; b3692; b0396; b3977 (*); b1106; b3225; b1725; b0337; b3934; b1121; b1130]
- c **nise** (Hübner), 1806, 1806-1838; *Mancipium* **OD**: Samml. exot. Schmett. :- [b2096] **SS**: tenella (Boisduval), 1836; *Eurema* (Pyrisitia) [Refs - b2270]
- c **niseia** (MacLeay), 1827; *Pieris* **OD**: In King, Narr. Surv. Aust. 2(App. 8):459 [b2561] **SS**: teutonia (Fabricius), 1775; *Anaphaeis* [**TypeL** - W. Australia.] [Refs - b2270; b1611; b3932]
- b **niseias** Fruhstorfer, 1907; *Itaballia* **OD**: Stett. ent. Ztg 68(2):275 [b1562] **SS**: demophile (Linnaeus), 1758; *Itaballia* [**TypeL** - Paraguay.] [Refs - b3225; b3932]
- c **niseia** (C. Felder), 1862; *Terias* **OD**: Verh. zool.-bot. Ges. Wien 12:474 [b1350] **SS**: tenella (Boisduval), 1836; *Eurema* (Pyrisitia) [**TypeL** - Brazil.] [Refs - b2270; b3225; b1725; b3934; b1121]
- b **nishiyamal** Shirôzu & Yata, 1981; *Eurema* **OD**: Tyô to Ga 32(1/2):52, f [b3616] **SS**: andersoni Moore, 1886; *Eurema* (Terias) [**Type**: KUCGE-ht] [**TypeL** - Telukdalam, Nias Island.] [Refs - b0101; b1606]
- a **nishiyamal** Yata, 1981; *Pareronia* **OD**: Mem. Tsukada Colln (3):20, f [b4302] [**TypeL** - Philippines.] [Check - Spelling?] [Refs - b0101; b1107 (as nishiyamai?)]
- b **nisus** (Jordan), 1909, 1908-1910; *Papilio* **OD**: In Seltz, Grossschmett. Erde 9:90 [b2197] **SS**: antiphates (Cramer), [1775]; *Graphium* (Pathysa) [Refs - b1107; b2197; b0493 (with euphrates)]
- c **nitida** Aurivillius, 1898; *Dixeia* **OD**: Rhop. Aeth. :412 [b0130] **SS**: pigea (Boisduval), 1836; *Dixeia* [**TypeL** - Cameroons.] [Refs - b3027; b0136; b3932]
- e *nitida* Verity, 1911, 1905-1911, (IFS); *Pieris* **OD**: Rhop. palae. :132, pl 30, f 9 [b4111] **SS**: daplidice (Linnaeus), 1758; *Pieris* (Pontia) [**Type**: MZS-st] [Refs - b4111; b2390; b3932]
- b **nitra** Edwards, [1884]; *Papilio* **OD**: *Papilio* 3(7-10):158 [b1168] **SS**: zelicakon Lucas, 1852; *Papilio* (Papilio) [**Type**: CM-It; designated by Brown, 1975] [Trans. amer. ent. Soc. 101(1):24 [b0415]] [**TypeL** - Judith Mtns., Montana.] [Refs - b3338; b1412; b2689; b1413; b0396; b0415; b1039; b3483; b1893 (as good sp); b3977; b2195; b0493; b0798]

- c **nitriensis** Issekutz, 1952; *Parnassius* **OD**: *Annls hist-nat. Mus. natn hung.* (ns)2:135 [b2136] **SS**: *sztrečnoensis* Pax, 1915; *Parnassius* [**TypeL** - Carpathians.] [Refs - b0071; b0072]
- e **ab. nitschei** (Gornik), 1932; *Leucochloe* **OD**: *Z. öst. EntVer.* 17:81 [b1742] **SS**: *daplidice* (Linnaeus), 1758; *Pieris* (Pontia) [**TypeL** - Austria.] [Refs - b4258]
- e **nitulus** Cockerell, 1893, (ISS); *Papilio* **OD**: *Trans. amer. ent. Soc.* 20:353 [b0791] **SS**: *rutulus* Lucas, 1852; *Papilio* (*Pterourus*) [Refs - b2689; b0493]
- a **nivalis** Grose-Smith, 1908; *Parnassius* **OD**: *Ann. Mag. nat. Hist.* (8)1:116 [b1805] [**TypeL** - Turkestan.] [Refs - b3550]
- c **nivalis** (Fruhstorfer), 1913; *Ornithoptera* **OD**: *Deut. ent. Zeit. [Iris]* 27(3):132 [b1625] **SS**: *poseidon* (Doubleday), 1847; *Troides* (*Ornithoptera*) [**Type**: BMNH-st] [**TypeL** - Waigiu.] [Refs - b3555; b0488; b1919]
- c **nivalis** Avinoff, 1926; *Catacticta* **OD**: *Ann. Carn. Mus.* 16(3/4):358 [b0168] **SS**: *pieridoides* (Felder & Felder), [1865]; *Catacticta* (*Pierinoia*) [**TypeL** - Colombia.] [Refs - b0045; b3146; b3932]
- b **nivaria** Fruhstorfer, 1910, 1909-1923; *Saletara* **OD**: In Seitz, *Grossschmett. Erde* 9:182 [b1611] **SS**: *liberia* (Cramer), [1782]; *Saletara* [**TypeL** - Salomonen.] [Refs - b1611; b3552; b3932]
- b **nivaria** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, *Grossschmett. Erde* 9:168 [b1611] **SS**: *hecabe* (Linnaeus), 1758; *Eurema* (*Terias*) [**TypeL** - Solomon Islands.] [Refs - b1611; b3934]
- c **nivata** Fruhstorfer, 1910, 1909-1923; *Phrissura* **OD**: In Seitz, *Grossschmett. Erde* 9:158 [b1611] **SS**: *caepia* Fruhstorfer, 1910; *Phrissura* [Refs - b1611; b3932]
- b **nivatus** Fruhstorfer, 1906; *Parnassius* **OD**: *Soc. ent.* 21:138 [b1555] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**TypeL** - Jura: Chassertal.] [Refs - b3793; b2507; b0481; b2392]
- e **ab. nivea** Sonan, 1931; *Prioneris* **OD**: *Zephyrus* 3(3/4):197 [b3672] **SS**: *thestylis* (Doubleday), 1842; *Prioneris* [**TypeL** - Formosa.] [Refs - b4258]
- b **nivea** (Berger), 1981; *Terias* **OD**: *Papillons du Zaire* :82, f [b0290] **SS**: *hecabe* (Linnaeus), 1758; *Eurema* (*Terias*) [**TypeL** - Zaire.] [Refs - b0101]
- b **niveata** Verity, 1909, 1905-1911, (IFS); *Colias* **OD**: *Rhop. palae.* :228, pl 41, f 28 [b4111] **SS**: *cocandica* Erschoff, 1874; *Colias* [*Note - Used as an available name by O. Bang-Haas, 1927:110*] [Refs - b0184; b2390; b3934 (with *sifanica*)]
- e **nivelli** (Draeseke), 1923, 1923-1925, (ISS); *Papilio* **OD**: *Deut. ent. Zeit. [Iris]* 37:55 [b1058] **SS**: *nevilli* (Wood-Mason), 1882; *Atrophaneura* (*Atrophaneura*) [Refs - b0493]
- e **niveomarginatus** Rousseau-Decelle, [1933], (IFS); *Papilio* **OD**: *Bull. Soc. ent. Fr.* 37(20):306 [b3344] **SS**: *oxynius* (Hübner), 1834; *Papilio* (*Heraclides*) [**Type**: pc-ht; collection of Rousseau-Decelle.] [**TypeL** - Cuba.] [Refs - b3344; b0052]
- c **nivepictus** (Fruhstorfer), [1903]; *Papilio* **OD**: *Berl. ent. Z.* 47(3/4):212 [b1509] **SS**: *axion* (Felder & Felder), 1864; *Graphium* (*Graphium*) [Refs - b0493]
- c **nivescens** Fruhstorfer, 1910, 1909-1923; *Prioneris* **OD**: In Seitz, *Grossschmett. Erde* 9:136 [b1611] **SS**: *philonome* (Boisduval), 1836; *Prioneris* [Refs - b1611; b3932]
- c **nivescens** Fruhstorfer, 1910, 1909-1923; *Catopsilia* **OD**: In Seitz, *Grossschmett. Erde* 9:163, pl 69b [b1611] **SS**: *pomona* (Fabricius), 1775; *Catopsilia* [Refs - b1611; b3934]
- c **nivescens** Fruhstorfer, 1910, 1909-1923; *Ixias* **OD**: In Seitz, *Grossschmett. Erde* 9:159, pl 71d [b1611] **SS**: *cingalensis* Moore, 1881; *Ixias* [Refs - b1664; b3552; b3932]
- e **ab. nivescens** Naito, 1930; *Papilio* **OD**: *Zephyrus* 2:203, f [b2796] **SS**: *hondoensis* Fruhstorfer, 1908; *Papilio* (*Sinoprinceps*) [**TypeL** - Japan.] [Refs - b0049]
- e **f. nivescens** Berger, 1954, (IFS); *Mylothris* **OD**: *Revue zool. bot. afr.* 50:344 [b0282] **SS**: *canescens* Joicey & Talbot, 1922; *Mylothris* [**TypeL** - Belgian Congo.] [Refs - b0073]
- b **niveus** Butler, 1881; *Colotis* **OD**: *Proc. zool. Soc. Lond.* 1881(1):177, pl 18, f 1 [b0637] **SS**: *evagore* (Klug), 1829; *Colotis* [**TypeL** - Socotra.] [Refs - b3027; b0136; b3933 (as good sp)]
- b **nivifera** (Fruhstorfer), 1907; *Gonepteryx* **OD**: *Stett. ent. Ztg* 68(2):294 [b1562] **SS**: *clorinde* (Godart), [1824]; *Anteos* [**Type**: BMNH??] [**TypeL** - Mexico.] [*Note - D'Aberra follows Talbot in rejecting this as a good subspecies.*] [Refs - b0667:179; b1176:67, f 104; b1039:45; b2817 (as *nivivera*); b3975; b2819; b2689; b1386; b0396; b1039; b3977; b1106; b3225; b3934]
- c **nivinox** (Butler), [1894]; *Papilio* **OD**: *Proc. zool. Soc. Lond.* 1893(4):667 [b0672] **SS**: *taboranus* (Oberthür), 1886; *Graphium* (*Arisbe*) [Refs - b1705; b0494]
- b **nivira** Waterhouse & Lyell, 1914; *Delias* **OD**: *Butts Aust.* :141 [b4193] **SS**: *nysa* (Fabricius), 1775; *Delias* [**TypeL** - Coen, North Queensland.] [Refs - b3932; b0799]
- e **nivivera** Neck, 1977, (ISS); *Anteos* **OD**: *J. Lep. Soc.* 31(1):67+ [b2817] **SS**: *nivifera* (Fruhstorfer), 1907; *Anteos* [Refs - b2817]
- b **njami** (Röber), 1928; *Papilio* **OD**: *Int. ent. Z.* 22:67 [b3234] **SS**: *ridleyanus* (White), 1843; *Graphium* (*Arisbe*) [**TypeL** - Niam-Niam.] [Refs - b0494; b0047]
- a **noakesi** Joicey & Rosenberg, 1915; *Catacticta* **OD**: *Trans. ent. Soc. Lond.* 1914:150, pl 10, f 1 [b2169] **CG**: *Catacticta* (*Pierinoia*) [**TypeL** - Columbia.] [Refs - b1106; b3557; b3146; b3932]
- e **ab. nobicea** Suffert, 1904; *Papilio* **OD**: *Deut. ent. Zeit. [Iris]* 17:94 [b3889] **SS**: *zenobia* Fabricius, 1775; *Papilio* (*Druryia*) [Refs - b3027; b0136; b0494]
- b **nobilior** Fruhstorfer, [1899]; *Papilio* **OD**: *Berl. ent. Z.* 43:425 [b1472] **SS**: *bridgei* Mathew, 1886; *Papilio* (*Menelaides*) [Refs - b0493]
- d **nobilis** Rogenhöfer, 1891, (H); *Papilio* **OD**: *Verh. zool.-bot. Ges. Wien* 41:563 [b3259] **SS**: *pringlei* Sharpe, 1894; *Papilio* (*Princeps*) [Refs - b3027; b0248; b0136; b1105; b1893; b2309; b0494; b0798]
- b **nobilis** Bryk & Eisner, 1929; *Parnassius* **OD**: *Soc. ent.* 44:27 [b0529] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**TypeL** - Italy.] [Refs - b0048]
- b **nobilis** Carcasson, 1961; *Colotis* **OD**: *Occ. Pap. Coryndon Mem. Mus.* (7):6 [b0731] **SS**: *elgonensis* Sharpe, 1891; *Colotis* [**TypeL** - Tanganyika.] [Refs - b0080]
- e (+) **f. nobilissima** Bryk, 1929; *Papilio* **OD**: *Soc. ent.* 44:22-23, f 3 [b0492] **SS**: *nobilis* Rogenhöfer, 1891; *Papilio* (*Princeps*) [**TypeL** - Mt. Elgon.] [Refs - b3027; b0494; b0048]
- a **noble** de Nicéville, [1889]; *Papilio* **OD**: *J. asiat. Soc. Bengal, Pt II* 57(4):287, pl 13, f 2 [b0951] **CG**: *Papilio* (*Menelaides*) [Refs - b3288; b1893; b1107; b2197; b0493; b0798]
- e **nocticolor** Stichel, 1907; *Archon* **OD**: *Gen. Insectorum* 58:49, pl 3, f 21 [b3791] **SS**: *apollinus* (Herbst), 1798; *Archon* [Refs - b0481]
- b **noctipennis** (Butler & Druce), 1872; *Pieris* **OD**: *Cistula Entomologica* 1(5):111 [b0704] **SS**: *mandela* (Felder & Felder), 1861; *Itaballia* (*Pieriballia*) [**TypeL** - Costa Rica.] [Refs - b3225; b1725; b3932]
- b **noctis** (Hewitson), 1859; *Papilio* **OD**: *Proc. zool. Soc. Lond.* 1859:423, pl 66, f 5,6 [b1991] **SS**: *nox* (Swainson), 1823; *Atrophaneura* (*Atrophaneura*) [**TypeL** - Borneo.] [Refs - b3288; b2270; b1107; b2197; b0493; b2271]
- c **noctula** (Westwood), 1872; *Papilio* **OD**: *Trans. ent. Soc. Lond.* 20(2):90, pl 4, f 3 [b4229] **SS**: *noctis* (Hewitson), 1859; *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b2197; b0493; b4229; b2271]
- c **noctula** Fruhstorfer, 1910, 1909-1923; *Ixias* **OD**: In Seitz, *Grossschmett. Erde* 9:160, pl 72e [b1611] **SS**: *lombokiana* Fruhstorfer, 1910; *Ixias* [Refs - b1611; b3552; b3932]
- b **noel** Talbot, [1945]; *Mylothris* **OD**: *Trans. R. ent. Soc. Lond.* 94:164 [b3943] **SS**: *similis* Lathy, 1906; *Mylothris* [**TypeL** - Uganda.] [Refs - b3027; b0064]
- e **f. noellann** Rumbucher, 1973; *Troides* **OD**: *Ent. Zeit.* 83(1/2):10 [b3358] **SS**: *rubianus* (Rothschild), 1904; *Troides* (*Ornithoptera*) [Refs - b1918]

- b **noguchii** Arakawa, 1936; Parnassius OD: Rhopalocological Mag. 1(3/4):34 [b0112] SS: glacialis Butler, [1866]; Parnassius [Refs - b0056]
- c **nohirae** (Matsumura), 1919; Terias OD: Thous. Ins. Japan Addit. 3:726 [b2604] SS: bethesba (Janson), 1878; Eurema (Nirmula) [TypeL - Japan.] [Refs - b3934; b0048]
- c **nola** Swinhoe, 1889; Ixias OD: Proc. zool. Soc. Lond. 1889(4):399 [b3902] SS: marianne (Cramer), [1779]; Ixias [TypeL - W. Ghats, India.] [Refs - b1664; b1611; b3932]
- e **noma** Jordan, 1909, 1908-1910, (IOS); Papilio OD: In Seitz, Grossschmett. Erde 9:116 [b2197] SS: theseus Cramer, [1779]; Papilio (Menelaides) [Note - An incorrect original spelling of *nonia*.] [Refs - b2197]
- b **nominulus** Staudinger, 1894; Parnassius OD: Deut. ent. Zeit. [Iris] 7:241 [b3753] SS: nomion Fischer von Waldheim, 1823; Parnassius [Refs - b3793]
- a **nomion** Fischer von Waldheim, 1823; Parnassius OD: Ent. Russ. 2:242, pl 6, f 3,4 [b1409] CG: Parnassius [Refs - b2270; b4111; b1893; b0363; b3793; b0007; b0481; b0798]
- e **nomis** (Ehrmann), 1921, (ISS); Ornithoptera OD: Lepidoptera 5:17-19 [b1186] SS: minos (Cramer), [1779]; Troides (Troides) [Refs - b1924]
- a **nomius** (Esper), 1785, 1784-1801; Papilio OD: Ausl. Schmett. :210, pl 52, f 3 [b1317] CG: Graphium (Pathysa) [Refs - b3288; b2270; b1107; b2197; b0493; b0798]
- b **nomius** Grum-Grshimaïlo, 1891; Parnassius OD: Horae Soc. ent. ross. 25:445 [b1820] SS: nomion Fischer von Waldheim, 1823; Parnassius [Refs - b3793; b0481; b0798]
- b **nomus** Gabriel, 1936; Papilio OD: Entomologist 69:281 [b1662] SS: fuscus Goeze, 1779; Papilio (Menelaides) [Refs - b0055]
- e **nonconspersa** Lempke, 1953, (IFS); Aporia OD: Tijdschr. Ent. 96(4):283 [b2503] SS: transitoria Lempke, 1974; Aporia [TypeL - Holland] [Refs - b0072]
- e (+) **f. nonia** Jordan, 1909, 1908-1910; Papilio OD: In Seitz, Grossschmett. Erde 9:61 [b2197] SS: theseus Cramer, [1779]; Papilio (Menelaides) [Refs - b0493; b2197 (also as *noma*)]
- e **ab. nonlunulata** (Lucas), 1912; Papilio OD: Mém. Soc. Deux. Sévres :22 [b2534] SS: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0493]
- e **nonnophyes** d'Abbrera, 1981, (ISS); Phulia OD: Butts Neotropical Region, Pt 1 :- [b1106] SS: nannophyes Dyar, 1913; Phulia [Refs - b1106]
- e **ab. nora** Schultz, 1908; Zerynthia OD: Ent. Zeit. 21(46):267 [b3458] SS: hypsipyle (Schulze), 1776; Zerynthia [Refs - b3550; b0481; b3458]
- e **nora** Strand, 1915, (NN); Papilio OD: Ent. Mitt. 4:194 [b3872] SS: nireus Linnaeus, 1758; Papilio (Druryia) [Refs - b0494; b3872]
- b **norbana** (Fruhstorfer), 1910, 1909-1923; Terias OD: In Seitz, Grossschmett. Erde 9:171, pl 73h [b1611] SS: blanda (Boisduval), 1836; Eurema (Terias) [TypeL - N. Celebes.] [Refs - b2287 :190, pl XII, f 48; b1107; b3934]
- e (-) **f. norcyta** Suffert, 1904; Papilio OD: Deut. ent. Zeit. [Iris] 17:94 [b3889] SS: cynorta Fabricius, 1793; Papilio (Druryia) [Refs - b3027; b0136; b0494]
- b **nordini** Johnson, 1977; Pieris OD: J. Lep. Soc. 31(3):167 [b2156] SS: sisymbrii Boisduval, 1852; Pieris (Pontia) [Type: AMNH-ht] [TypeL - Nebraska.] [Refs - b2689; b1386; b0096]
- a **nordmanni** Ménétriés, [1851]; Parnassius OD: In Siemaschko, Russkaya Fauna (17)(Lep.):pl 4, f 4 [b2658] [Type: -lt; designated by Nekrutenko & Kerzhner, 1986] [Ent. Obozr. 65(4):776 [b2824]] [Refs - b2270; b1947; b4111; b1893; b2308 (as Nordmann); b3793; b0007; b0481; b2271; b0798]
- e **ab. nordmanniides** Bryk, 1914; Parnassius OD: Soc. ent. 29:24,25, f 2 [b0464] SS: delphius Eversmann, 1843; Parnassius [Refs - b0481]
- b **nordstroemi** Bryk, Parnassius OD: SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - SW Norway, Sunndalen.] [Refs - b4064]
- e **nordstromi** Bryk, 1923, (IFS); Colias OD: Ent. Tidskr. 44:108 [b0483] SS: palaeno (Linnaeus), 1761; Colias [Refs - b3934]
- b **nordstromi** Bryk, 1940; Parnassius OD: Lambillionea 40:42 [b0516] SS: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0059]
- b **noricanus** Kolar, 1922; Parnassius OD: Ent. Anz. 2:42 [b2321] SS: apollo (Linnaeus), 1758; Parnassius [Refs - b0481]
- c **norma** Evans, 1924; Appias OD: J. Bombay nat. Hist. Soc. 29(4):971 [b1321] SS: paulina (Cramer), [1777]; Appias (Catophaga) [TypeL - Ceylon.] [Refs - b3203; b3932]
- b **norvegicus** Menthe, 1912; Parnassius OD: Int. ent. Z. 6:244 [b2665] SS: apollo (Linnaeus), 1758; Parnassius [Refs - b0481; b0566]
- c **nosswitz1** (Zikán), 1937; Papilio OD: Archos Inst. Biol. veg. 3(2):142 [b4321] SS: anchises (Linnaeus), 1758; Parides [Refs - b0056]
- c **notatus** Clark & Clark, 1941; Colias OD: Proc. ent. Soc. Wash. 43(4):83 [b0772] SS: philodice Godart, 1819; Colias [Type: biblio] [Refs - b2689; b1039]
- a **notha** (Lucas), 1852; Euterpe OD: Revue Mag. Zool. (2):195 [b2540] CG: Catasticta (Pierinoia) [TypeL - Venezuela.] [Refs - b2270; b1106; b3225; b3146; b3932]
- e **notha** Verity, 1947, (IFS); Iphiclides OD: Farfalle Diurne Ital. 3:37 [b4131] SS: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0067]
- c **nothus** Mabille, 1887, 1885-1887; Colotis OD: In Granddier, Hist. Madagascar 1:290, pl 36a, f 2,2a [b2557] SS: mananhari (Ward), 1870; Colotis [Refs - b3027; b0136; b3933]
- b **notistriga** (Butler & Druce), 1872; Pieris OD: Cistula Entomologica 1(5):111 [b0704] SS: pandosia (Hewitson), [1853]; Itaballia [TypeL - Costa Rica.] [Refs - b1725; b3932]
- b **nouna** (Lucas), 1849; Anthocharis OD: Explor. Algér. 3:350, pl 1, f 2 [b2539] SS: दौर (Klug), 1829; Colotis [TypeL - Oran.] [Check - Classification?] [Refs - b2270; b3224; b3933; b3550; b2951; b0218 (with *evagore*)]
- e **ab. nova** Bryk, 1914; Parnassius OD: Mitt. münchn. ent. Ges. 5:31 [b0463] SS: actius (Eversmann), 1843; Parnassius [Refs - b0481]
- e **ab. nova** Gornik, 1931; Pieris OD: Z. öst. EntVer. 16:77 [b1741] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Austrian Alps.] [Refs - b0050]
- b **novacaledonia** Viette, 1950; Catopsilia OD: Lép. Rhop. Océanie Fr. :40 [b4136] SS: gorgophone (Boisduval), 1836; Catopsilia [TypeL - New Caledonia.] [Refs - b0069]
- b **novacaledoniae** (Corbet & Pendlebury), 1932; Terias OD: Bull. Raffles Mus. 7:165 [b0835] SS: hecabe (Linnaeus), 1758; Eurema (Terias) [TypeL - Mt. Mou, New Caledonia] [Refs - b3934]
- b **novacaledoniae** Corbet & Pendlebury, 1932; Eurema OD: Bull. Raffles Mus. 7:165 [b0835] SS: hecabe (Linnaeus), 1758; Eurema (Terias) [TypeL - New Caledonia.] [Refs - b0052]
- b **novaguineensis** Shirozu & Yata, 1982; Eurema OD: Tyô to Ga 33(1/2):25 [b3617] SS: alitha (Felder & Felder), 1862; Eurema (Terias) [Type: biblio; replacement for papuana Shirozu & Yata, 1981] [Refs - b0102; b3617]
- e **f. novaki** Moucha, 1956, (IFS); Pieris OD: Bull. Soc. ent. Mulhouse 1956:64 [b2753] SS: marani Moucha, 1956; Pieris (Artogeia) [TypeL - Carpathians.] [Refs - b0075]
- e **ab. novangliae** Scudder, 1872; Pieris OD: Can. Ent. 4(4):79 [b3488] SS: rapae (Linnaeus), 1758; Pieris (Artogeia) [Type: MCZ-lt; designated by Watson, in press.] [Note - May be available as of some later author.] [Refs - b2287 :214, pl XI, f 81; b2689; b3224; b1176 :76, f 120; b1432 :168; b1039 :40; b3225; b3932 (as good ssp.)]
- b **novarae** Oberthür, 1891; Parnassius OD: Étud. ent. 14:7 [b2912] SS: apollo (Linnaeus), 1758; Parnassius [Refs - b3793; b0481]
- e **ab. novarae** Bryk, 1912; Parnassius OD: Jb. nass. Ver. Nat. 65:6 [b0448] SS: charltonius Gray, [1853]; Parnassius [Refs - b0481]

- e *ab. novarae* Wittstadt, 1924; Parnassius **OD**: Soc. ent. 39:15, f [b4267] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b3203]
- e *novarae* Bryk & Eisner, 1937, (IFS); Parnassius **OD**: Parnassiana 4:58 [b0568] **SS**: buddha Bryk & Eisner, 1937; Parnassius [Refs - b0061]
- e *novemlineati* (Eimer), 1889, 1889-1895; Papilio **OD**: Artb. Verwandtsch. Schmett. :41 [b1192] **SS**: podalirius (Linnaeus), 1758; Iphiclidus [Refs - b0493]
- e *noviessignata* Uffeln, 1922; Papilio **OD**: Jber. westf. ProvVer. Wiss. Kunst. 51/52:24 [b4049] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- b *novobritannicus* (Rothschild), 1895; Papilio **OD**: Novit. zool. 2:242 [b3288] **SS**: polydorus (Linnaeus), 1763; Atrophaneura (Atrophaneura) [Refs - b3288; b2197; b0493]
- b *novogulneensis* Rothschild, 1908; Papilio **OD**: Novit. zool. 15:170 [b3311] **SS**: demoleus Linnaeus, 1758; Papilio (Prinsep) [Refs - b2197; b0493]
- e *novohannoveranus* (Pagenstecher), 1899, (ISS); Papilio **OD**: Zoologica, Stuttg. 11(27):23 [b2991] **SS**: neohannoveranus (Rothschild), 1898; Euchenor [Refs - b0493]
- b *novohibernicus* (Rothschild), 1896; Papilio **OD**: Novit. zool. 3:422 [b3293] **SS**: euchenor (Guérin-Méneville), [1830]; Euchenor [Refs - b2197; b0493]
- e *novosiltzovi* Avinoff, 1910; Colias **OD**: Horae Soc. ent. ross. 39:248, pl 14, f 5 [b0161] **SS**: christophi Grun-Grshimailo, 1885; Colias [Refs - b3934]
- a *nox* (Swainson), 1823, 1820-1822; Papilio **OD**: Zool. Illustr. (1)2(20):pl 102 [b3896] **CG**: Atrophaneura (Atrophaneura) [TypeL - Java.] [Refs - b3288; b1958; b2270; b1892; b1893; b1107; b2197; b0493; b2271; b0798]
- e *ab. nox* Niepelt, 1911; Parnassius **OD**: Deut. ent. Zeit. [Iris] 25:132 [b2848] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b0481; b2848]
- e *f. nox* Bryk & Eisner, 1935, (IFS); Parnassius **OD**: Parnassiana 3:61 [b0562] **SS**: tessorum Fruhstorfer, 1921; Parnassius [TypeL - Ritom.] [Refs - b0054]
- e *f. noxi* Talbot, [1945]; Mylothris **OD**: Trans. R. ent. Soc. Lond. 94:166 [b3943] **SS**: clarissa Butler, 1888; Mylothris [TypeL - Congo, S. Nigeria.] [Refs - b3027; b0064]
- b *noxifernus* (Eisner), 1980; Kailasius **OD**: Zool. Verh. (178):23, pl 8, f 19 [b1256] **SS**: delphius Eversmann, 1843; Parnassius [TypeL - Afghanistan.] [Refs - b0100; b1256]
- e (+) *f. nuba* Talbot, 1942; Colotis **OD**: Proc. R. ent. Soc. Lond. (B)11(4):55 [b3939] **SS**: antigone (Boisduval), 1836; Colotis [Refs - b3027; b0061]
- e *ab. nubes* Murayama, 1958; Papilio **OD**: New Ent. 7(1):27 [b2774] **SS**: polytes Linnaeus, 1758; Papilio (Menelaides) [TypeL - Formosa.] [Refs - b0084]
- b *nubicola* (Fruhstorfer), 1908; Leucochloe **OD**: Ent. Zeit. 22:50-51 [b1584] **SS**: daplidice (Linnaeus), 1758; Pieris (Pontia) [TypeL - Kashgar, Turkestan.] [Refs - b3550; b3932]
- e (+) *ab. nubiger* Staudinger, 1895; Papilio **OD**: Deut. ent. Zeit. [Iris] 7:348 [b3754] **SS**: ascalaphus Boisduval, 1836; Papilio (Menelaides) [Refs - b0493; b2197 (as Fruhstorfer name)]
- e *ab. nubila* Capronnier, 1881; Papilio **OD**: C. r. Soc. ent. Belg. 25:43 [b0723] **SS**: demodocus Esper, [1798]; Papilio (Prinsep) [Refs - b3027; b0136; b0493]
- a *nubilla* Möschler, 1884; Mylothris **OD**: Verh. zool.-bot. Ges. Wien 33:275 [b2748] **CG**: Mylothris [Refs - b3027; b0136; b3932]
- b *nubilosus* Christoph, 1873; Parnassius **OD**: Horae Soc. ent. ross. 10:19 [b0760] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Persia.] [Refs - b3793; b0481; b2271]
- a *nubilus* Staudinger, 1895; Papilio **OD**: Deut. ent. Zeit. [Iris] 7:344 [b3754] **CG**: Papilio (Menelaides) [Note - Probably a hybrid of *nepheles* × *polytes*.] [Refs - b3288; b1107; b2197; b0493; b0798]
- e *nucalensis* (Rousseau-Decelle), 1943, (IFS); Papilio **OD**: Bull. Soc. ent. Fr. 48:110 [b3347] **SS**: drucei (Butler), 1874; Parides [Refs - b0063]
- e (+) *f. nuceria* Jordan, 1909, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:61 [b2197] **SS**: messius Fruhstorfer, 1908; Papilio (Menelaides) [Refs - b2197; b0493]
- c *nuda* Peschke, 1938; Parnassius **OD**: Ent. Rundsch. 55:155 [b3023] **SS**: epaphus Oberthür, 1879; Parnassius [Refs - b0057]
- b *nuksanica* Kotsch, 1936; Parnassius **OD**: Parnassiana 4:5 [b2334] **SS**: jacquemontii Boisduval, 1836; Parnassius [Refs - b0055; b3376; b1256]
- b *numa* (Boisduval), 1836; Papilio **OD**: Spec. gén. Lépid. 1:289 [b0360] **SS**: panthonus (Cramer), [1782]; Parides [Check - Jordan gives Weber, 1801, Obs. Ent. :106?] [Refs - b3338; b2270; b1106; b2197; b2195; b0493]
- b *numatia* Fruhstorfer, 1907, 1907-1908; Pereute **OD**: Soc. ent. 22(15):116 [b1572] **SS**: callinira Staudinger, 1884; Pereute [TypeL - Bolivia.] [Refs - b3225; b3932; b1572]
- b *numbalensis* Joicey & Talbot, 1928; Pereute **OD**: Bull. Hill Mus. 2(1):20 [b2192] **SS**: callinice (Felder & Felder), 1861; Pereute [TypeL - Ecuador.] [Refs - b1106; b0047; b3932]
- c *numicus* Höpffer, 1856; Papilio **OD**: Neue Schmett. :1, pl 1, f 3,4 [b2072] **SS**: calguanabus Poey, 1851; Papilio (Heraclides) [Refs - b0493]
- c *numitor* (Cramer), [1779], 1775-1790; Papilio **OD**: Utl. Kapellen 2():pl 113, f B [b0895] **SS**: belus (Cramer), [1779]; Battus [Refs - b2270; b0493]
- e *numulus* d'Abrera, 1981, (ISS); Eurema **OD**: Butts Neotropical Region, Pt 1 :- [b1106] **SS**: memulus (Butler), 1871; Eurema (Pyrisitia) [Refs - b1106]
- a *nupta* (Butler), 1873; Nychitona **OD**: Cistula Entomologica 1(7):175 [b0608] **CG**: Leptosia [TypeL - Bembe Mines, Angola.] [Refs - b3027; b2287 :202; b0136; b3932; b0300]
- a *nupta* (Fruhstorfer), 1898; Hiposcirtia **OD**: Ent. Nachr. 23(4):63 [b1462] **CG**: Appias [TypeL - Nias.] [Note - Known from only two specimens.] [Refs - b1107; b1611; b3555; b3932]
- c *nuptilla* Aurivillius, 1910, 1908-1925; Leptosia **OD**: In Seitz, Grossschmett. Erde 13:31, pl 10b [b0136] **SS**: nupta (Butler), 1873; Leptosia [TypeL - Ruwenzori.] [Refs - b3027; b0136; b3932; b0300]
- d *nuptilla* Berger, 1954, (H); Leptosia **OD**: **SS**: alcesta (Stoll), [1782]; Leptosia [Note - nec Aurivillius] [Refs - b0895 4: pp 175-176, pl 379, f A; b1432 :169]
- a *nurettini* Koçak, 1983; Papilio **OD**: Priamus 2(4):165 [b2313] **CG**: Papilio (Druryia) [TypeL - biblio; replacement for bromius Doubleday, 1845] [Refs - b2313; b0798 (as bromius)]
- b *nuristanus* (Eisner), 1980; Kailasius **OD**: Zool. Verh. (178):24, pl 8, f 21, pl 9, f 22 [b1256] **SS**: charltonius Gray, [1853]; Parnassius [TypeL - Afghanistan.] [Refs - b0100; b1256]
- c *nusaliki* Ribbe, 1898; Papilio **OD**: Soc. ent. 12(21):161 [b3166] **SS**: phestus Guérin-Méneville, [1830]; Papilio (Menelaides) [Refs - b0493]
- b *nusana* Fruhstorfer, 1905; Delias **OD**: Ent. Zeit. 19:89* [b1547] **SS**: bagoe (Boisduval), 1832; Delias (Cathaemia) [Refs - b1611]
- e *ab. nuscyrus* (Suffert), 1904; Papilio **OD**: Deut. ent. Zeit. [Iris] 17:104 [b3889] **SS**: cyrnus (Boisduval), 1836; Graphium (Arisbe) [Refs - b3027; b0136; b0494]
- e *f. nusprica* Suffert, 1904; Dixeia **OD**: Deut. ent. Zeit. [Iris] 17:82 [b3889] **SS**: capricornus Ward, 1871; Dixeia [TypeL - Cameroons.] [Refs - b3027; b0136; b3932; b3934]
- b *nutans* (Oberthür), 1892; Pieris **OD**: Étud. ent. 16:6, pl 1, f 3 [b2914] **SS**: larraldei (Oberthür), 1876; Aporia [TypeL - Yunnan, China.] [Refs - b3932]
- a *nuydaorum* Schröder, 1975; Delias **OD**: Ent. Zeit. 85(24):268, f [b3431] [Type: pc-ht; collection of Schröder.] [TypeL - Mindanao, Philippines.] [Refs - b1107; b0094; b3431]

- b **nyasana** (Butler), [1897]; *Phrissura* **OD**: Proc. zool. Soc. Lond. 1896(4):853, pl 43, f 3 [b0683] **SS**: sylvia (Fabricius), 1775; *Appias* [**TypeL** - Nyassaland.] [*Note - Based on mixed series. Female was udei.*] [Refs - b3027; b1705; b0136; b0100; b3932]
- b **nyassae** (Butler), 1877; *Papilio* **OD**: Ann. Mag. nat. Hist. (4)19:459 [b0620] **SS**: antheus (Cramer), [1779]; *Graphium* (Graphium) [Refs - b1705; b3027; b4085; b0248; b0136; b0494; b2271]
- c **nyassae** (Lanz), 1896; *Herpaenia* **OD**: Deut. ent. Zeit. [Iris] 9:123 [b2419] **SS**: eriphia (Godart), 1819; *Pinacopteryx* [Refs - b3027; b1705; b4085; b0997; b0136; b3933]
- c **nyassicola** Storce, 1955; *Papilio* **OD**: Memorie Soc. ent. ital. 33:* [b3829] **SS**: ophidicephalus Oberthür, 1878; *Papilio* (Princeps) [Refs - b1705]
- e **nychoma** (Jordan), 1908, 1908-1910, (ISS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:116 [b2197] **SS**: plato (Wallace), 1865; *Troides* (Troides) [Refs - b2197]
- e (+) **f. nychonia** (Jordan), 1908, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:20 [b2197] **SS**: plato (Wallace), 1865; *Troides* (Troides) [**TypeL**: BMNH-st] [**TypeL** - Timor Island.] [Refs - b0488; b2197 (also as *nychoma*); b1923]
- b **nyctimus** (Waterhouse & Lyell), 1914; *Papilio* **OD**: Butts Aust. :- [b4193] **SS**: euryptylus (Linnaeus), 1758; *Graphium* (Graphium) [Refs - b0799]
- b **nyika** Cottrell, 1963; *Papilio* **OD**: Proc. R. ent. Soc. Lond. (B)32:125, f [b0842] **SS**: jacksoni Sharpe, 1891; *Papilio* (Druryia) [**TypeL** - Nyassaland.] [Refs - b1705:21; b0082]
- b **nyikanus** Rothschild & Jordan, 1903; *Papilio* **OD**: Novit. zool. 10:489 [b3334] **SS**: phorcas Cramer, [1775]; *Papilio* (Princeps) [Refs - b3027; b1705; b0248; b0136; b1105; b0494]
- b **nyiro** Carcasson, 1962; *Papilio* **OD**: J. E. Afr. nat. Hist. Soc. 24:62, f [b0732] **SS**: echerioides Trimen, 1868; *Papilio* (Druryia) [**TypeL** - Kenya.] [Refs - b0081]
- b **nympa** Staudinger, 1894; *Phulia* **OD**: Deut. ent. Zeit. [Iris] 7:46, pl 1, f 6,13,15 [b3752] **SS**: nympula (Blanchard), 1852; *Phulia* [**TypeL** - Bolivia.] [Refs - b1106; b3536; b3225; b3932]
- e **nympa** (Jordan), 1908, 1908-1910, (IFS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:23 [b2197] **SS**: sagittatus (Fruhstorfer), 1896; *Troides* (Troides) [Refs - b2197; b0488; b1924]
- b **nymphaea** Möschler, 1876; *Hesperocharis* **OD**: Verh. zool.-bot. Ges. Wien 26:296, pl 3, f 1 [b2746] **SS**: nera (Hewitson), 1852; *Hesperocharis* [**TypeL** - Surinam.] [Refs - b1106; b3225; b3933]
- a **nymphaea** Staudinger, 1894; *Phulia* **OD**: Deut. ent. Zeit. [Iris] 7:49, pl 1, f 11 [b3752] [**TypeL** - Bolivia.] [Refs - b3225; b3932]
- c **nympagoga** Röber, 1909, 1908-1924; *Phulia* **OD**: In Seitz, Grossschmett. Erde 5:97, pl 28d [b3225] **SS**: paranympa Staudinger, 1894; *Phulia* [Refs - b1106; b3225; b3932]
- c **nympalides** (Swainson), [1833], 1829-1833; *Amphrisius* **OD**: Zool. illustr. (2)3() :pl 98 [b3897] **SS**: helena (Linnaeus), 1758; *Troides* (Troides) [Refs - b1958; b0488; b1924]
- c **nympas** (Grose-Smith), 1902, 1887-1902; *Papilio* **OD**: Rhop. exot. 3:Pap pl 23, f 2 [b1781] **SS**: chabrias (Hewitson), 1852; *Parides* [Refs - b3338; b0493]
- e (+) **f. nympasia** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:67 [b2197] **SS**: oritas Godman & Salvin, 1879; *Papilio* (Menelaides) [Refs - b2197; b0493]
- c **nympis** Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(42):175 [b1599] **SS**: demetrius Cramer, [1782]; *Papilio* (Menelaides) [Refs - b0493]
- b **nympilus** Rothschild & Jordan, 1906; *Papilio* **OD**: Novit. zool. 13:612, f [b3338] **SS**: rhodostictus Butler & Druce, 1874; *Papilio* (Heraclides) [Refs - b3338; b1106; b2195; b0493]
- b **nympodor** Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(42):176 [b1599] **SS**: palinurus Fabricius, 1787; *Papilio* (Princeps) [Refs - b1107; b2197; b0493; b1599]
- e **nympshia** Jordan, 1909, 1908-1910, (IOS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:116 [b2197] **SS**: oritas Godman & Salvin, 1879; *Papilio* (Menelaides) [Refs - b2197]
- a **nympula** (Blanchard), 1852; *Pieris* **OD**: In Gay, Hist. fis. pol. Chile 7:14, pl 1, f 3a,b [b0349] **CG**: *Phulia* [**TypeL** - Chile.] [Refs - b2287; b1958; b2270; b1106; b3536; b3225; b3932]
- a **nyssa** (Fabricius), 1775; *Papilio* **OD**: Syst. Ent. :473 [b1330] **CG**: *Delias* [Refs - b2270; b1611; b3932; b0799]
- e (+) **f. nysala** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:74 [b2197] **SS**: memnon Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b2197]
- a **nysias** (Weymer), 1890; *Phulia* **OD**: In Stübel, Reisen in Süd-Amer., Lep. :98 or 125, pl 4, f 11 [b4235] **CG**: *Piercolias* (Pierphulia) [**TypeL** - Bolivia.] [Refs - b1106; b3225; b3932; b0067]
- a **nysiella** (Röber), 1909, 1908-1924; *Phulia* **OD**: In Seitz, Grossschmett. Erde 5:98, pl 28d.6 [b3225] **CG**: *Piercolias* (Pierphulia) [**TypeL** - Bolivia.] [*Note - According to Ureta, this is a synonym of nysias.*] [Refs - b1958; b1106; b3225; b3932; b0067]
- b **nyx** (de Nicéville), 1897; *Papilio* **OD**: Ann. Mag. nat. Hist. (6)20:226 [b0958] **SS**: nox (Swainson), 1823; *Atrophaneura* (Atrophaneura) [**TypeL** - Bali.] [Refs - b1107; b2197; b0493; b0958]
- e **ab. obenbergeri** Tykač, 1947; *Pieris* **OD**: Acta Soc. ent. Csl. 44:119 [b4039] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b0066]
- b **oberon** Grose-Smith, 1897; *Papilio* **OD**: Ann. Mag. nat. Hist. (6)19:172 [b1798] **SS**: eretheus Donovan, 1805; *Papilio* (Menelaides) [Refs - b2197; b0493; b0798]
- b **oberthueri** (Röber), 1891; *Huphina* **OD**: Tijdschr. Ent. 34(3/4):277 [b3217] **SS**: judith (Fabricius), 1787; *Cepora* [**TypeL** - Flores.] [Refs - b1611 (as oberthür); b1107 (as oberthueri); b3932]
- b **oberthueri** Austaut, 1895; *Parnassius* **OD**: Naturaliste 17:247 [b0149] **SS**: epaphus Oberthür, 1879; *Parnassius* [Refs - b3793; b0481]
- e (+) **ab. oberthueri** Rothschild, 1895; *Troides* **OD**: Novit. zool. 2:210 [b3288] **SS**: criton (Felder & Felder), 1860; *Troides* (Troides) [**TypeL**: BMNH-st] [Refs - b2197; b0488; b1923; b3288]
- a **oberthueri** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:696, pl 6, f 25 [b3338] **CG**: *Protesilaus* [**TypeL**: BMNH-st] [**TypeL** - Honduras.] [Refs - b3338; b1893; b1106; b3548; b2195; b0493; b1611; b0798]
- e **oberthueri** Verity, 1908, 1905-1911, (RA); *Euchloe* **OD**: Rhop. palae. :179, pl 37, f 7-9 [b4111] **SS**: ausonia (Hübner), [1803]; *Euchloe* [*Note - Available as of Manley & Allcard, 1970.*] [Refs - b2390; b2507; b3932]
- e **oberthueri** Verity, 1909, 1905-1911, (RA); *Colias* **OD**: Rhop. palae. :231 [b4111] **SS**: phicomone (Esper), [1780]; *Colias* [*Note - Available as of Manley & Allcard, 1970.*] [Refs - b2390; b3934 (as oberthuri)]
- e **oberthueri** Verity, 1911, 1905-1911; *Aporia* **OD**: Rhop. palae. :121, pl 26, f 15 [b4111] **SS**: bieti Oberthür, 1884; *Aporia* [Refs - b4111; b3932]
- b **oberthuerianus** Bryk, 1914; *Parnassius* **OD**: Int. ent. Z. 8:40 [b0460] **SS**: nomion Fischer von Waldheim, 1823; *Parnassius* [Refs - b0481 (as oberthüranus)]
- c **oberthuri** (Mabille), 1877; *Terias* **OD**: Bull. Soc. zool. Fr. 2:223 [b2551] **SS**: desjardinsii (Boisduval), 1833; *Eurema* (Maiva) [**TypeL** - Landana] [Refs - b3934]
- a **oberthuri** (Leech), 1890; *Pieris* **OD**: Entomologist 23:46 [b2486] **CG**: *Aporia* [**TypeL** - China.] [Refs - b4111; b3224; b3932]
- e **oberthuri** (Verity), 1907, 1905-1911, (IFS); *Pieris* **OD**: Rhop. palae. :120 [b4111] **SS**: bieti Oberthür, 1884; *Aporia* [*Check - Classification, may belong with the other bieti?*] [Refs - b2390]
- e **oberthuri** Braun, 1923; *Colias* **OD**: Amat. Papil. 1(11):177 [b0384] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3934; b0384]

- e *ab. oberthuri* Pionneau, 1924; *Colias* **OD**: Échange 39(431):23 [b3047] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - Gironde.] [Refs - b3934; b0044]
- b *oberthuri* Bollow, 1929; *Parnassius* **OD**: In Seitz, Grossschmett. Erde 1(Suppl.):72 [b0372] **SS**: nomion Fischer von Waldheim, 1823; *Parnassius* [**TypeL** - China.] [Refs - b0048]
- b *oblana* Fruhstorfer, 1903; *Pareronia* **OD**: Ins. Börse 20:349 [b1526] **SS**: jobaea (Boisduval), 1832; *Pareronia* [**TypeL** - Obi.] [Refs - b1611; b3934]
- c *oblana* Rebel, 1906; *Troides* **OD**: Verh. zool.-bot. Ges. Wien 56:220 [b3122] **SS**: aesacus Ney, 1903; *Troides* (Ornithoptera) [**TypeL** - Obi.] [Refs - b3548; b0488; b1919]
- b *oblensis* Rothschild, 1898; *Papilio* **OD**: Novit. zool. 5(3):416 [b3297] **SS**: tydeus Felder & Felder, 1860; *Papilio* (Menelaides) [**TypeL** - Obi.] [Refs - b2197; b0493; b3297]
- c *obiensis* (Rippon), 1906, 1889-1914; *Ornithoptera* **OD**: Icon. Ornithopt. 2:119, pl 9 [b3205] **SS**: aesacus Ney, 1903; *Troides* (Ornithoptera) [Refs - b0488; b1919]
- b *obina* Fruhstorfer, 1904; *Saletara* **OD**: Ent. Meddr 2:304 [b1535] **SS**: liberia (Cramer), [1782]; *Saletara* [**TypeL** - Obi.] [Refs - b1611; b3932]
- b *obina* Fruhstorfer, 1910, 1909-1923; *Saletara* **OD**: In Seitz, Grossschmett. Erde 9:182-183 [b1611] **SS**: liberia (Cramer), [1782]; *Saletara* [Refs - b3552]
- e *obliterata* Verity, 1911, 1905-1911, (IFS); *Colias* **OD**: Rhop. palae. :346, pl 68, f 42 [b4111] **SS**: europomene Ochsenheimer, 1816; *Colias* [**TypeL** - Suisse.] [Refs - b2390; b3934]
- e *ab. obliterata* Verity, 1911, 1905-1911; *Parnassius* **OD**: Rhop. palae. :317, pl 59, f 1 [b4111] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b2390; b0481]
- e *ab. obliterata* Dufrane, 1936; *Papilio* **OD**: Lambillionea 36:42 [b1079] **SS**: rotalita (Swinhoe), 1893; *Papilio* (Menelaides) [Refs - b0055]
- e *ab. obliterata* Dufrane, 1946; *Graphium* **OD**: Bull. Annls Soc. ent. Belg. 82:119 [b1082] **SS**: leonidas (Fabricius), 1793; *Graphium* (Arisbe) [Refs - b3027; b0065]
- e *ab. obliterata* Dufrane, 1946; *Papilio* **OD**: Bull. Annls Soc. ent. Belg. 82:115 [b1082] **SS**: troilus Linnaeus, 1758; *Papilio* (Pterourus) [Refs - b2689; b1039 (obliteratus); b1082; b0065]
- e *ab. obliterata* Dufrane, 1946; *Papilio* **OD**: Bull. Annls Soc. ent. Belg. 82:105 [b1082] **SS**: chrapkowski Suffert, 1904; *Papilio* (Druryia) [Refs - b3027; b0065]
- e *ab. obliterata* Dufrane, 1946; *Papilio* **OD**: Bull. Annls Soc. ent. Belg. 82:112 [b1082] **SS**: demoleus Linnaeus, 1758; *Papilio* (Princeps) [Refs - b0065]
- e *ab. obliterata* Dufrane, 1946; *Papilio* **OD**: Bull. Annls Soc. ent. Belg. 82:116 [b1082] **SS**: romulus Cramer, [1775]; *Papilio* (Menelaides) [Refs - b0065]
- e *ab. obliterata* (Dufrane), 1947; *Terias* **OD**: Bull. Annls Soc. ent. Belg. 83:67 [b1083] **SS**: joannisi (Dufrane), 1947; *Eurema* (Terias) [Refs - b0066]
- b *obliteratus* (Lathy), 1899; *Papilio* **OD**: Entomologist :149 [b2427] **SS**: agamemnon (Linnaeus), 1758; *Graphium* (Graphium) [Refs - b2197; b0493]
- a *oblongomaculatus* (Goeze), 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):44 [b1733] **CG**: Troides (Troides) [Refs - b3288; b1893; b1107; b2197; b0488; b1924; b2271; b0798]
- c *f. oblongula* Berio, 1941; *Papilio* **OD**: Boll. Soc. ent. ital. 73:91 [b0294] **SS**: demodocus Esper, [1798]; *Papilio* (Princeps) [**TypeL** - Cape Verde Island.] [Refs - b0066]
- b *obnubila* Fruhstorfer, 1907; *Hesperocharis* **OD**: Stett. ent. Ztg 68(2):260 [b1562] **SS**: hirlanda (Stoll), [1790]; *Hesperocharis* (Cunizza) [**TypeL** - S. Peru.] [Refs - b1106; b3225; b3933]
- c *obscura* Austaut, 1898; *Colias* **OD**: Naturaliste 20:202 [b0151] **SS**: maja Grum-Grshimailo, 1891; *Colias* [Refs - b3224; b3934]
- e *obscura* Skala, 1908; *Colias* **OD**: Int. ent. Z. 1(45):344 [b3628] **SS**: chrysotheme (Esper), [1777]; *Colias* [Refs - b3934]
- e *obscura* Moltrecht, 1909; *Colias* **OD**: Ent. Zeit. 22:184 [b2713] **SS**: heos (Herbst), 1792; *Colias* [**TypeL** - Zudzucho-Fluss.] [Refs - b3934]
- c *obscura* Skala, 1912; *Colias* **OD**: Verh. naturf. Ver. Brünn 50:63 [b3631] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b3934]
- c *obscura* Sheldon, 1912, 1912-1913; *Colias* **OD**: Entomologist 45:340 [b3574] **SS**: sulitelma Aurivillius, 1890; *Colias* [Refs - b3934]
- c *obscura* (van den Bergh), 1917; *Callidryas* **OD**: Tijdschr. Ent. 60:268 [b4065] **SS**: scylla (Linnaeus), 1764; *Catopsilia* [Refs - b3559]
- c *obscura* Ronnicke, 1920; *Colias* **OD**: Ent. Zeit. 34:71 [b3271] **SS**: phicomone (Esper), [1780]; *Colias* [Refs - b3934]
- e *obscura* Köhler, 1923; *Colias* **OD**: Z. wiss. InsektBiol. 18(12):17, f [b2318] **SS**: pyrrhothea (Hübner), [1823]; *Colias* [Refs - b3934]
- c *obscura* Meier-Ramel, 1928; *Dismorphia* **OD**: Encyc. ent. B. III. Lep. 3:63, f [b2644] **SS**: proxima Röber, 1924; *Dismorphia* (Moschoneura) [**TypeL** - Brazil.]
- e *f. obscura* Hering, 1931, (IFS); *Parnassius* **OD**: *Parnassiana* 1(7/8):5 [b1971] **SS**: mephisto Hering, 1931; *Parnassius* [**TypeL** - Aksu.] [Refs - b0050]
- c *obscura* (Hayward), 1932; *Pieris* **OD**: Revta bras. Ent. 2:436 [b1930] **SS**: automate (Burmeister), 1878; *Ascia* [Refs - b0051]
- e *f. obscura* (Niepelt), 1934, (IFS); *Papilio* **OD**: Int. ent. Z. 28:70 [b2871] **SS**: poseidon (Doubleday), 1847; *Troides* (Ornithoptera) [**TypeL** - New Guinea.] [Refs - b0053]
- e *f. obscura* (Dufrane), 1948; *Anapheis* **OD**: Bull. Annls Soc. ent. Belg. 84:162 [b1084] **SS**: crawshayi Butler, [1894]; *Belenois* [Refs - b3027; b0067]
- e *ab. obscura* Lingonblad, 1950; *Pieris* **OD**: Notul. ent. 29:79, f [b2516] **SS**: adalwinda Fruhstorfer, 1909; *Pieris* (Artogeia) [**TypeL** - Finland.] [Refs - b0069]
- e *ab. obscurata* Oberthür, 1896; *Pieris* **OD**: Étud. ent. 20:6, pl 1, f 5 [b2918] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3224]
- c *obscurata* Verity, [1911], 1905-1911; *Colias* **OD**: Rhop. palae. :355, pl 61 or 71, f 6 [b4111] **SS**: streckeri Grum-Grshimailo, 1895; *Colias* [**TypeL**: BMNH?] [**TypeL** - Alberta.] [Refs - b2689; b1039; b0184; b2390; b1393; b2629; b3934]
- e *obscurata* Verity, 1911, 1905-1911, (IFS); *Parnassius* **OD**: Rhop. palae. :303 [b4111] **SS**: bremeri Bremer, 1864; *Parnassius* [Refs - b2390]
- e (+) *f. obscurata* Joicey & Noakes, 1915; *Papilio* **OD**: Trans. ent. Soc. Lond. 1915:177, pl 21, f 1 [b2167] **SS**: othello Grose-Smith, 1894; *Papilio* (Menelaides) [**TypeL** - Biak?] [Refs - b3557; b0493]
- e *obscurata* Verity, 1917, (IFS); *Leptidea* **OD**: Boll. Soc. ent. ital. 48:182 [b4117] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [**TypeL** - Elba.] [Refs - b2390; b3932]
- e *ab. obscurata* Oberthür, 1920; *Anthocharis* **OD**: Étud. Léop. comp. 17:55, pl 509, f 4261 [b2940] **SS**: euphenoides Staudinger, 1869; *Anthocharis* [**TypeL** - Mar. Alpes.] [Refs - b3932]
- e (+) *f. obscurata* (Hulstaert), 1924; *Pieris* **OD**: Revue zool. afr. 12:97 [b2106] **SS**: theora (Doubleday), 1846; *Belenois* [**TypeL** - Congo.] [Refs - b3027; b3932; b3203]
- e *obscurator* (Beutelspacher), 1976, (IFS); *Eurytides* **OD**: Revta Soc. mex. Lep. 2(2):61, f 2 [b0323] **SS**: fenochionis Salvin & Godman, 1868; *Protesilaus* [Refs - b0323]
- e *ab. obscurior* (Rühl), 1892, 1892-1893; *Thais* **OD**: In Palae. Grossschmett. 1:89 [b3355] **SS**: cerisy (Godart), [1824]; *Allancastris* [Refs - b0481; b3355]
- e *ab. obscurior* (Verity), 1905, 1905-1911; *Thais* **OD**: Rhop. palae. :31, pl 7, f 12 [b4111] **SS**: cerisy (Godart), [1824]; *Allancastris* [Refs - b4111 (as Sttgr. in litt.); b3501]
- c *obscurior* Röber, 1909, 1908-1924; *Catasticta* **OD**: In Seitz, Grossschmett. Erde 5:71 [b3225] **SS**: pinava (Doubleday), 1847; *Catasticta* [Refs - b3225; b3146; b3932]

- c **obscurlor** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:155, pl 60e,f [b1611] **SS**: leis (Hübner), 1832; Appias [Refs - b1611; b3932]
- e **obscurissima** Verity, 1911, 1905-1911, (IFS); Colias **OD**: Rhop. palae. :357, pl 71, f 31 [b4111] **SS**: heos (Herbst), 1792; Colias [**TypeL** - Altai.] [Refs - b2390; b3934]
- e (+) **ab. obscurissima** (Hulstaert), 1924; Pieris **OD**: Revue zool. afr. 12:95 [b2106] **SS**: severina (Stoll), [1782]; Anaphaeis [Refs - b3932; b3203; b3027]
- b **obsolescens** (Rothschild), 1895; Papilio **OD**: Novit. zool. 2:339 [b3288] **SS**: euchenor (Guérin-Méneville), [1830]; Euchenor [Refs - b3288; b2197; b0493]
- b **obsolescens** Rothschild, 1913; Euchloe **OD**: Novit. zool. 20:112 [b3314] **SS**: falloui (Allard), 1867; Euchloe [**TypeL** - Ain Guettara, S. Algeria.] [Refs - b3555; b3932; b3027]
- e (+) **f. obsolescens** (Joicey & Talbot), 1927; Teracolus **OD**: Encyc. ent. Ser. B. III. Lep. 2:11 [b2190] **SS**: ione (Godart), 1819; Colotis [Refs - b3027; b0045]
- e **ab. obsoleta** Tutt, 1896; Colias **OD**: Brit. Butts :253 [b4037] **SS**: hyale (Linnaeus), 1758; Colias [Refs - b3224; b3934]
- e **obsoleta** Tutt, 1896; Colias **OD**: Brit. Butts :259, f 27a [b4037] **SS**: croceus (Geoffroy), 1785; Colias [Refs - b3934]
- e **ab. obsoleta** (Ehrmann), 1900; Papilio **OD**: Can. Ent. 32(11):348 [b1179] **SS**: philenor (Linnaeus), 1771; Battus [**Type**: CM-ht] [Refs - b2689; b2025; b1039; b2195; b0493]
- c **obsoleta** Röber, [1907]; Pieris **OD**: In Seitz, Grossschmett. Erde 1:49 [b3224] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3224; b4111; b3932]
- b **obsoleta** Rothschild, 1915; Delias **OD**: Ann. Mag. nat. Hist. (8)15:178 [b3321] **SS**: enniana Oberthür, 1880; Delias [**TypeL** - Mysol] [Refs - b3932]
- e (+) **f. obsoleta** (Niepelt), 1920; Catopsilia **OD**: Int. ent. Z. 17(3):17 [b2860] **SS**: philea (Linnaeus), 1763; Phoebeis [**TypeL** - Costa Rica.] [Refs - b1176 :68, f 106; b2287 :182; b1039 :45; b2689; b2025; b3934]
- e **ab. obsoleta** Dufrane, 1929; Papilio **OD**: Lambillionea 29:138 [b1076] **SS**: antimachus Drury, [1782]; Papilio (Druryia) [**TypeL** - Congo.] [Refs - b0048]
- e **ab. obsoleta** Gruber, 1929; Colias **OD**: Ent. Zeit. 42(2):21 [b1814] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - Germany.] [Refs - b1814]
- e **ab. obsoleta** (Dufrane), 1930; Papilio **OD**: Lambillionea 30:20 [b1077] **SS**: papuensis (Wallace), 1865; Troides (Troides) [**TypeL** - New Guinea.] [Refs - b0049; b1924]
- c **obsoleta** (Jørgensen), 1932; Terias **OD**: Deut. ent. Zeit. [Iris] 46:41 [b2205] **SS**: elathea (Cramer), [1777]; Eurema [**TypeL** - Paraguay] [Refs - b4258; b3934; b1121]
- c **obsoleta** Berger, 1937; Colias **OD**: Lambillionea 37:146 [b0272] **SS**: romanovi Grum-Grshimaïlo, 1885; Colias [Refs - b0056]
- e **obsoleta** Brown & Goodson, 1940, (IFS); Catasticta **OD**: Bull. Brooklyn ent. Soc. 35(4):141 [b0439] **SS**: punctata Lathy & Rosenberg, 1912; Catasticta [**Type**: BMNH-ht] [**TypeL** - Peru.] [Note - Reissinger considers this a good species?] [Refs - b0060; b3146; b0439]
- e **obsoleta** Lempke, 1953; Pieris **OD**: Tijdschr. Ent. 96(4):297 [b2503] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b0072]
- e **ab. obsoletus** (Metschl), 1925; Papilio **OD**: Int. ent. Z. 19:25 [b2667] **SS**: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0493; b0044]
- b **obucola** (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:170 [b1611] **SS**: sari (Horsfield), 1829; Eurema (Terias) [**TypeL** - S. Borneo.] [Refs - b1611; b1107; b3934]
- e (+) **f. obumbrata** (Weymer), 1903; Pieris **OD**: Deut. ent. Zeit. [Iris] 16:228 [b4241] **SS**: thyssa (Höppfer), 1855; Belenois [Refs - b3027; b0136; b3545; b3932]
- c **ocale** (Boisduval), 1836; Anthocaris **OD**: Spec. gén. Lépid. 1:584 [b0360] **SS**: evippe (Linnaeus), 1758; Colotis [**TypeL** - Côte du Guinée.] [Refs - b3027; b2270; b0136; b3933]
- b **occaecata** Schultz, 1905; Parnassius **OD**: Berl. ent. Z. 50:279 [b3456] **SS**: apollonius (Eversmann), 1847; Parnassius [Refs - b3793; b0481]
- e **f. occelloconnexa** Bryk & Eisner, 1931, (IFS); Parnassius **OD**: Parnassiana 1(6):8 [b0541] **SS**: imperator Oberthür, 1883; Parnassius [Refs - b0050]
- e **occidentale** van Someren, 1960, (ISS); Papilio **OD**: Bolm Soc. Estud. Moçamb. 29(123):69 [b4081] **SS**: occidua Storace, 1951; Papilio (Druryia) [Refs - b1895]
- a **occidentalis** Scudder, 1862; Colias **OD**: Proc. Boston Soc. nat. Hist. 9:109 [b3486] [**TypeL** - Gulf of Georgia.] [Refs - b2689; b2270; b3638; b1039; b3934]
- a **occidentalis** Reakirt, 1866; Pieris **OD**: Proc. ent. Soc. Philad. 6(1):133 [b3115] **CG**: Pieris (Pontia) [**Type**: FMNH-ht] [**TypeL** - Rocky Mtns., Colorado Territory, restricted to vic. Empire, Clear Creek Co., Colorado by Miller & Brown, 1981] [Refs - b2287 :214; b3975; b3523; b0341; b2689; b2270; b2977; b2039; b0396; b1386; b4263; b3649; b1039; b2040; b1686; b3977; b3225; b3932; b1703; b3539; ns3521; ns3522]
- b **occidentalis** Verity, 1908, 1905-1911; Euchloe **OD**: Rhop. palae. :175, pl 36, f 25128 [b4111] **SS**: ausonia (Hübner), [1803]; Euchloe [**Type**: MZS-st] [Refs - b2390; b3932]
- e **ab. occidentalis** Bryk, 1912; Parnassius **OD**: Jb. nass. Ver. Nat. 65:9 [b0448] **SS**: charltonius Gray, [1853]; Parnassius [Refs - b0481]
- b **occidentalis** Martin, 1915; Papilio **OD**: Deut. ent. Zeit. [Iris] 29:75 [b2585] **SS**: blumei Boisduval, 1836; Papilio (Princeps) [Refs - b0493]
- b **occidentalis** O. Bang-Haas, 1927; Aporia **OD**: Horae Macrolep. 1:107 [b0184] **SS**: hippia (Bremer), 1861; Aporia [**Type**: ZMHU-ht] [**TypeL** - Transbaik.] [Refs - b0184; b0047; b3932; b0304]
- b **occidentalis** de la Maza, 1982; Eurytides **OD**: Revta Soc. mex. Lep. 7(1):2-14 [b0939] **SS**: marchandi (Boisduval), 1836; Eurytides [**TypeL** - Mexico.] [Refs - b0939; b0102; b2025]
- b **occidentalis** Brown & Faulkner, 1984, (H); Papilio **OD**: Bull. Allyn Mus. (83):5, f 3a,3b,3c [b0442] **SS**: astyalus Godart, 1819; Papilio (Heraclides) [**Type**: SDNHM-ht] [Note - Homonym in need of a replacement.] [Refs - b0442]
- b **occidentis** (Butler), 1898; Belenois **OD**: Trans. ent. Soc. Lond. 46(4):438 [b0695] **SS**: gidica (Godart), 1819; Pseudanaphaeis [**TypeL** - Angola.] [Note - Not spelled occidentalis.] [Refs - b3027; b0136; b0066 (as occidentalis); b3932; b0695]
- b **occidua** Storace, 1951, 1951-1952; Papilio **OD**: Lambillionea 51:51 [b3825] **SS**: thuraui Karsch, 1900; Papilio (Druryia) [Refs - b1895; b0798]
- b **occiduus** (Vázquez), 1957; Graphium **OD**: An. Inst. Biol. Univ. Méx. 27:479 [b4105] **SS**: belesis (Bates), 1864; Protesilaus [**TypeL** - Mexico.] [Note - Beutelspacher considers this a form.] [Refs - b0076; b0106]
- e **occlusa** Lempke, 1953; Papilio **OD**: Tijdschr. Ent. 96(4):268 [b2503] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0072]
- b **oceanl** Doherty, 1891; Papilio **OD**: J. asiat. Soc. Bengal, Pt II 60(1):31 [b1027] **SS**: memnon Linnaeus, 1758; Papilio (Menelaides) [Refs - b3288; b1107; b2197; b0493]
- c **oceanus** (Felder & Felder), 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:290 [b1368] **SS**: boisduvali (Montrouzier), 1856; Troides (Ornithoptera) [Refs - b2270; b0488; b1919]
- e **ocellata** Verity, 1907, 1905-1911, (IFS); Parnassius **OD**: Rhop. palae. :108 [b4111] **SS**: delius (Esper), [1800]; Parnassius [Refs - b2390]
- e **ab. ocellata** Dufrane, 1947; Colias **OD**: Bull. Annls Soc. ent. Belg. 83:70 [b1083] **SS**: hyale (Linnaeus), 1758; Colias [Refs - b0066]

- e *ab. ocellataloberi* Kraut, 1938; *Pieris* **OD**: Ent. Zeit. 51(39):358 [b2344] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b0057]
- b *ocellatomaculata* Igarashi, 1979; *Bhutanitis* **OD**: Tyô to Ga 30(1/2):69, f [b2111] **SS**: lidderdalii Atkinson, 1873; *Bhutanitis* [**TypeL** - Thailand.] [Refs - b0098]
- b *ocellatus* (Butler), [1886]; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1885(4):767 [b0661] **SS**: phisadia (Godart), 1819; *Colotis* [**TypeL** - Somaliland.] [Refs - b0136; b3933]
- e *ocelloalbocentrata* Bryk & Eisner, 1937, 1936-1939, (IFS); *Parnassius* **OD**: Parnassiana 5:12 [b0566] **SS**: chosensis Matsumura, 1927; *Parnassius* [Refs - b0056]
- e *f. ocelloconexa* Bryk & Eisner, 1931, (IFS); *Parnassius* **OD**: Parnassiana 1(6):8 [b0543] **SS**: imperator Oberthür, 1883; *Parnassius* [Refs - b0050]
- e *f. ocelloconjuncta* Bryk & Eisner, 1931, (IFS); *Parnassius* **OD**: Parnassiana 1(7/8):8 [b0545] **SS**: kansuensis Bryk & Eisner, 1931; *Parnassius* [**TypeL** - China.] [Refs - b0545]
- e *f. ocelloconjuncta* Bryk & Eisner, 1932, (IFS); *Parnassius* **OD**: Parnassiana 2:92 [b0549] **SS**: eversmanni Ménétries, [1851]; *Parnassius*
- e *f. ocelloconjuncta* (Bryk & Eisner), 1932, (IFS); *Tadumia* **OD**: Parnassiana 2:8 [b0548] **SS**: simo Gray, [1853]; *Parnassius* [**TypeL** - Unknown.] [Refs - b0051]
- e *f. ocelloconjuncta* (Bryk & Eisner), 1932, (IFS); *Lingamius* **OD**: Parnassiana 2:45 [b0554] **SS**: cephalus Grum-Grshimailo, 1891; *Parnassius* [**TypeL** - China.] [Refs - b0051]
- e *f. ocelloconjuncta* Bryk & Eisner, 1934, (IFS); *Parnassius* **OD**: Parnassiana 3:22 [b0557] **SS**: daubi Fruhstorfer, 1903; *Parnassius* [**TypeL** - Sultan-Hazreth.] [Refs - b0053]
- e *ocelloconjuncta* Eisner, 1938, (IFS); *Parnassius* **OD**: *SS*: honrathi Staudinger & A. Bang-Haas, 1882; *Parnassius* [Refs - b1208]
- c *ocelloconjunctarhomboides* Eisner, 1938; *Parnassius* **OD**: Parnassiana 5:56 [b1208] **SS**: honrathi Staudinger & A. Bang-Haas, 1882; *Parnassius* [Refs - b0057]
- e *ocellodivisa* Bryk & Eisner, 1936, 1936-1939, (IFS); *Parnassius* **OD**: Parnassiana 4:13 [b0566] **SS**: epaphus Oberthür, 1879; *Parnassius* [Refs - b0055]
- e *ocellodivisa* Eisner, 1936, (IFS); *Parnassius* **OD**: Parnassiana 4:14 [b1204] **SS**: augur Bryk & Eisner, 1936; *Parnassius* [Refs - b0055]
- e *f. ocellojuncta* Bryk & Eisner, 1934, (IFS); *Parnassius* **OD**: Parnassiana 3:22 [b0557] **SS**: apollonius (Eversmann), 1847; *Parnassius*
- e *ocha* Fruhstorfer, 1908, (IFS); *Papilio* **OD**: Ent. Wochenbl. 25:38 [b1594] **SS**: polytes Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b0493]
- b *ochotskensis* Bryk & Eisner, 1931; *Parnassius* **OD**: Parnassiana 1(5):6 [b0539] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**TypeL** - Kamtschka.] [Refs - b0050]
- e *ab. ochracea* Staudinger, 1861; *Zerynthia* **OD**: Cat. Lep. Eur. :1 [b3723] **SS**: creusa (Meigen), 1829; *Zerynthia* [Refs - b4111; b2270; b3501; b0481; b2271]
- a *ochracea* (Bates), 1864, 1864-1865; *Euterpe* **OD**: Ent. mon. Mag. 1:31 [b0231] **CG**: Catacticta [**TypeL** - Guatemala.] [Refs - b2025; b2270; b1106; b1725; b3146; b3932]
- e *ab. ochracea* (Millière), 1869; *Thais* **OD**: Annls Soc. linn. Lyon (2)17:9 [b2700] **SS**: rumina (Linnaeus), 1758; *Zerynthia* [Refs - b0481]
- c *ochracea* Trybom, 1877; *Euchloe* **OD**: Ofvers. K. VetenskAkad. Förh. 34:37 [b4007] **SS**: orientalis (Bremer), 1864; *Euchloe* [Refs - b3224; b3932]
- b *ochracea* Austaut, 1891; *Parnassius* **OD**: Naturaliste 13:180 [b0147] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b3793; b0481 (as nomen dubium)]
- e *ab. ochracea* (Rühl), 1892, 1892-1893; *Thais* **OD**: In Palae. Grossschmett. 1:89 [b3355] **SS**: cerisy (Godart), [1824]; *Allancastris* [Refs - b0481; b3355]
- a *ochracea* Aurivillius, 1895; *Mylothris* **OD**: Ent. Tidskr. 16:259, pl 3, f 1 [b0127] **CG**: *Mylothris* [**TypeL** - Cameroons.] [Refs - b3027; b0136; b3932]
- e *ab. ochracea* Ribbe, 1897; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 10:246 [b3167] **SS**: woodfordi Godman & Salvin, 1888; *Papilio* (Menelaides) [Refs - b2197; b0493]
- e *ab. ochracea* Geest, 1905; *Colias* **OD**: Z. wiss. InsektBiol. 1:381 [b1685] **SS**: palaeno (Linnaeus), 1761; *Colias* [**TypeL** - European Alps.] [Refs - b3224; b3934]
- e *ab. ochracea* (Verity), 1905, 1905-1911; *Thais* **OD**: Rhop. palae. :31, pl 7, f 11 [b4111] **SS**: cerisy (Godart), [1824]; *Allancastris* [Refs - b4111 (as Stdgr. in litt.); b3501]
- e *ab. ochracea* Verity, 1907, 1905-1911; *Hypermnestra* **OD**: Rhop. palae. :37,101,108, pl 8, f 6 [b4111] **SS**: helios (Nickerl), 1846; *Hypermnestra* [Refs - b2390; b0207]
- e *ab. ochracea* Röber, 1908, 1908-1924; *Leptophobia* **OD**: In Seitz, Grossschmett. Erde 5:62 [b3225] **SS**: eleone (Doubleday), [1847]; *Leptophobia* [Refs - b3550; b3225; b3932]
- c *ochracea* Heron, 1909; *Belenois* **OD**: Trans. zool. Soc. Lond. 19:168 [b1977] **SS**: zochalia (Boisduval), 1836; *Belenois* [Refs - b3551]
- e (+) *f. ochracea* Heron, 1909; *Belenois* **OD**: Trans. zool. Soc. Lond. 19:168 [b1977] **SS**: tanganikae Lanz, 1896; *Belenois* [**TypeL** - Ruwenzori.] [Refs - b3027; b0136; b3932]
- e *ab. ochracea* (Wagner), 1910; *Doritis* **OD**: Int. ent. Z. 3(50):269 [b4156] **SS**: apollinus (Herbst), 1798; *Archon* [**TypeL** - Palästina.] [Refs - b3552; b0481]
- c *ochracea* Moulton, 1914; *Appias* **OD**: J. Straits Brch. R. asiat. Soc. 67:21 [b2757] **SS**: athena (Fruhstorfer), 1902; *Appias* [**TypeL** - Kinabalu, Sarawak.] [Refs - b3932]
- e *ochracea* Verity, 1919, 1919-1922, (NN); *Gonepteryx* **OD**: Ent. Rec. 31:48 [b4118] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [**TypeL** - Tuscany.] [Refs - b2390; b3934]
- b *ochracea* Poulton, 1924; *Papilio* **OD**: Trans. ent. Soc. Lond. 72(Proc.):xxvii [b3084] **SS**: dardanus Brown, 1776; *Papilio* (Prinsep) [**TypeL** - Mt. Marsabit, Kenya.] [Refs - b3027; b0248; b1105 (as Carpenter name); b0494; b3203; b0798]
- e (+) *f. ochracea* Aurivillius, 1925; *Belenois* **OD**: Ark. Zool. 17A(32):9 [b0140] **SS**: solilucis Butler, 1874; *Belenois* [**TypeL** - Congo.] [Refs - b3027; b3934]
- e (+) *f. ochracea* (Ungemach), 1932; *Pieris* **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):33 [b4054] **SS**: calypso (Drury), [1773]; *Belenois* [**TypeL** - Abyssinia.] [Refs - b3027; b3934; b0051]
- e *ochracea* Rousseau-Decelle, 1933, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 38(17):272 [b3345] **SS**: oxynius (Hübner), 1834; *Papilio* (Heraclides) [**TypeL** - pc-ht; collection of Rousseau-Decelle.] [**TypeL** - Quantanamo, Cuba.] [Refs - b3345; b0052]
- e *ab. ochracea* (Sälzl), 1936; *Euchloe* **OD**: Deut. ent. Zeit. [Iris] 49:159 [b3384] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [Refs - b0055; b3384]
- b *ochracea* (Tytler), 1939; *Armandia* **OD**: J. Bombay nat. Hist. Soc. 41(2):240 [b4043] **SS**: lidderdalii Atkinson, 1873; *Bhutanitis* [Refs - b0058]
- e *f. ochracea* (Vázquez), 1948, (IFS); *Papilio* **OD**: An. Inst. Biol. Univ. Méx. 19:234 [b4099] **SS**: copanae (Reakirt), 1863; *Battus* [**TypeL** - Mexico.] [Refs - b0068]
- c *f. ochracea* (Vázquez), 1953; *Papilio* **OD**: An. Inst. Biol. Univ. Méx. 24:171 [b4102] **SS**: eracon (Godman & Salvin), 1897; *Battus* [**TypeL** - Mexico.] [Refs - b0072]
- e *f. ochracea* (Vázquez), 1953, (IFS); *Papilio* **OD**: An. Inst. Biol. Univ. Méx. 24:173 [b4102] **SS**: procas (Godman & Salvin), 1890; *Battus* [**TypeL** - Mexico.] [Refs - b0072]
- e (+) *ochracea* Bernardi, 1961; *Dixeia* **OD**: Bull. Inst. franc. Afr. Noire 23(A):503 [b0306] **SS**: capricornus Ward, 1871; *Dixeia* [Refs - b0306]
- e *ochracea* Beutelspacher, 1976, (IFS); *Eurytides* **OD**: Revta Soc. mex. Lep. 2(2):63, f 3 [b0323] **SS**: salvini (Bates), 1864; *Eurytides* [Refs - b0323]
- e *ochracea* Beutelspacher, 1976, (IFS & H); *Papilio* **OD**: Revta Soc. mex. Lep. 2(2):65, f 4 [b0323] **SS**: epidauros Godman & Salvin, [1890]; *Papilio* (Heraclides) [**TypeL** - pc-ht; collection of Diaz Frances.] [Refs - b2689; b0323]

- e *ochracea* Beutelspacher, 1976, (IFS); Papilio **OD**: Revta Soc. mex. Lep. 2(2):63 [b0323] **SS**: autacles Rothschild & Jordan, 1906; Papilio (Heraclides) [**Type**: pc-ht; collection of Diaz Frances.] [Refs - b2689; b0323]
- e *ab. ochraceomaculata* Grum-Grshimailo, 1890; Hypermnestra **OD**: In Romanoff, Mém. Lép. 4:141 [b1819] **SS**: helios (Nickerl), 1846; Hypermnestra [Refs - b4111; b3501]
- c *ochraceus* (Aurivillius), 1910, 1908-1925; Teracolus **OD**: In Seitz, Grossschmett. Erde 13:51, pl 16b [b0136] **SS**: rothschildi Sharpe, 1898; Colotis [Refs - b0136; b3933]
- e *ab. ochraceus* Joicey & Noakes, 1915; Delias **OD**: Ann. Mag. nat. Hist. (8)15:59, pl 4 [b2166] **SS**: fuliginosus Kenrick, 1909; Delias [**TypeL** - New Guinea.] [Refs - b3557; b2978; b3932; b2166]
- e (+) *f. ochraciens* Talbot, 1943; Appias **OD**: Entomologist 76:165 [b3942] **SS**: sylvia (Fabricius), 1775; Appias [Refs - b3027; b0062]
- e (+) *f. ochrascens* Stoneham, 1937; Mylothris **OD**: Bull. Stoneham Mus. (33):- [b3813] **SS**: agathina (Cramer), [1779]; Mylothris [Note - If available, could be used for agathina which is a junior primary homonym.] [Refs - b3027; b0997]
- c *ochrasiens* Stoneham, 1937; Mylothris **OD**: Bull. Stoneham Mus. (33):1 [b3813] **SS**: afraorientalis Stoneham, 1937; Mylothris [Refs - b0056]
- e *ab. ochrata* Greer, 1924; Anthocharis **OD**: Ent. Rec. 36:91 [b1761] **SS**: cardamines (Linnaeus), 1758; Anthocharis [**TypeL** - Ireland.] [Refs - b3932]
- e *ab. ochrea* Capronnier, 1889; Papilio **OD**: C. r. Soc. ent. Belg. 33:cxix [b0725] **SS**: demodocus Esper, [1798]; Papilio (Princeps) [Refs - b3027; b0136]
- e *ab. ochrea* Tutt, 1896; Anthocharis **OD**: Brit. Butts :245 [b4037] **SS**: cardamines (Linnaeus), 1758; Anthocharis [Refs - b3932; b3224]
- c *ochrea* Bartel, 1905; Appias **OD**: Novit. zool. 12:150 [b0221] **SS**: phaola (Doubleday), 1847; Appias [**TypeL** - Togo.] [Refs - b3027; b0136; b3547; b3932]
- e *ab. ochrea* Verity, 1907, 1905-1911; Hypermnestra **OD**: Rhop. palae. :108 [b4111] **SS**: helios (Nickerl), 1846; Hypermnestra [Refs - b0481]
- e *ochrea* Verity, 1911, 1905-1911, (IFS); Pieris **OD**: Rhop. palae. :327 [b4111] **SS**: daplidice (Linnaeus), 1758; Pieris (Pontia) [**TypeL** - S. Russia.] [Refs - b3932]
- c *ochrea* Mell, 1938; Papilio **OD**: Deut. ent. Zeit. 1938:306 [b2652] **SS**: xuthus Linnaeus, 1767; Papilio (Sinoprinceps) [Refs - b0057]
- e *ab. ochrea* Dufrane, 1946; Papilio **OD**: Bull. Annl. Soc. ent. Belg. 82:113 [b1082] **SS**: dardanus Brown, 1776; Papilio (Princeps) [Refs - b0065]
- e *ab. ochrea* Dufrane, 1946; Papilio **OD**: Bull. Annl. Soc. ent. Belg. 82:114 [b1082] **SS**: demodocus Esper, [1798]; Papilio (Princeps) [Refs - b0065]
- e *ochrea* Berger, 1952, (IFS); Mylothris **OD**: Revue zool. bot. afr. 46:321 [b0278] **SS**: hecqui Berger, 1952; Mylothris [**TypeL** - Belgian Congo.] [Refs - b0071]
- c *ochreasuffusa* Sheldon, 1912, 1912-1913; Colias **OD**: Entomologist 45:340 [b3574] **SS**: sulitelma Aurivillius, 1890; Colias [Refs - b3934]
- e *ochreata* Verity, 1919, 1919-1922, (IFS); Pieris **OD**: Ent. Rec. 31:87 [b4118] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - Tuscany.] [Refs - b2390; b3932]
- e *ochreata* Verity, 1919, 1919-1922, (IFS); Gonepteryx **OD**: Ent. Rec. 31:87 [b4118] **SS**: cleopatra (Linnaeus), 1767; Gonepteryx [**Type**: MZS-st] [**TypeL** - Tuscany.] [Refs - b2390; b3934]
- e *ab. ochreata* Dufrane, 1936; Papilio **OD**: Lambillionea 36:40 [b1079] **SS**: gallienus Distant, 1879; Papilio (Druryia) [Refs - b3027; b0055]
- e (+) *f. ochreata* Talbot, 1939; Colotis **OD**: Trans. R. ent. Soc. Lond. 88(7):199 [b3936] **SS**: evippe (Linnaeus), 1758; Colotis [Refs - b1705; b3027]
- e (+) *f. ochreata* Talbot, 1943; Dixeia **OD**: Proc. R. ent. Soc. Lond. (B)12(7/8):111 [b3941] **SS**: liliana (Grose-Smith), 1889; Dixeia [Refs - b3027; b0062]
- e (+) *f. ochreata* Talbot, [1945]; Mylothris **OD**: Trans. R. ent. Soc. Lond. 94:166 [b3943] **SS**: clarissa Butler, 1888; Mylothris [**TypeL** - Uganda, Br. Somaliland.] [Refs - b3027; b0064]
- e *ochreipennis* (Butler), 1876; Teracolus **OD**: Proc. zool. Soc. Lond. 1876(1):136 [b0615] **SS**: vestalis (Butler), 1876; Colotis [Refs - b3933]
- e *ab. ochreomaculata* Grum-Grshimailo, 1890; Hypermnestra **OD**: In Romanoff, Mém. Lép. 4:141 [b1819] **SS**: helios (Nickerl), 1846; Hypermnestra [Refs - b0481; b0207]
- e *ab. ochreomaculata* O. Bang-Haas, 1915; Parnassius **OD**: Deut. ent. Zeit. [Iris] 29:157,184 [b0181] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b0481]
- e *f. ochreomaculata* Eisner, 1954, (IFS); Archon **OD**: Zoöl. Meded. 33:52 [b1217] **SS**: amasina (Staudinger), 1901; Archon [**TypeL** - Amasina.] [Refs - b0073]
- e *ochreoecellatus* Bryk & Eisner, 1932, (IFS); Parnassius **OD**: **SS**: thor H. Edwards, 1881; Parnassius [Refs - b1039; x2689]
- c *ochreopicta* (Butler), 1869; Thyca **OD**: Ann. Mag. nat. Hist. (4):244 [b0594] **SS**: henningia (Eschscholtz), 1821; Delias [**TypeL** - Luzon.] [Refs - b2270; b1611; b3932; b1107; b0594]
- e *ochreopicta* Stauder, 1924, (IFS); Colias **OD**: Mitt. münchn. ent. Ges. 14:63 [b3716] **SS**: heos (Herbst), 1792; Colias [**TypeL** - Turkestan.] [Refs - b3203; b3934]
- e *ab. ochrocetacea* Fritsch, 1918; Colias **OD**: Ent. Rundsch. 35:6 [b1447] **SS**: hyale (Linnaeus), 1758; Colias [**TypeL** - Regensburg, Germany.] [Refs - b3934; b0049]
- e *f. ochroleucus* Talbot, 1939; Colotis **OD**: Trans. R. ent. Soc. Lond. 88(7):199 [b3936] **SS**: mediata Talbot, 1939; Colotis [Refs - b3027]
- c (+) *f. ochroleucus* Talbot, 1939; Colotis **OD**: Trans. R. ent. Soc. Lond. 88(7):199 [b3936] **SS**: evippe (Linnaeus), 1758; Colotis [Refs - b1705; b0997]
- e (+) *f. ochrospila* Le Cerf, 1924; Papilio **OD**: Bull. Hill Mus. 1(3):392,584, pl 5, f 43 [b2450] **SS**: cynorta Fabricius, 1793; Papilio (Druryia) [Refs - b3027; b0248; b0494; b3203]
- a *ochsenhelmeri* Staudinger, 1886, 1886-1889; Pieris **OD**: Stett. ent. Ztg 47:199 [b3734] **CG**: Pieris (Artogeia) [**TypeL** - Central Asia.] [Refs - b3224; b4111; b3932; b4184]
- c *ocina* (Hewitson), 1861, 1852-1877; Pieris **OD**: Ill. exot. Butts 2:Pie pl 4, f 24,25 [b1990] **SS**: cycinna (Hewitson), 1861; Saletara [Refs - b2270; b1611; b3932]
- e *octagesa* (Fruhstorfer), 1910, 1909-1923, (ISS); Terias **OD**: In Seitz, Grossschmett. Erde 9:188 [b1611] **SS**: octogesa (Fruhstorfer), 1910; Eurema (Terias) [Refs - b1611]
- e *octava* Bryk, 1923, (IFS); Colias **OD**: Ent. Tidskr. 44:108 [b0483] **SS**: palaeno (Linnaeus), 1761; Colias [**TypeL** - Sweden.] [Refs - b3934]
- b *octaviae* (Snellen), 1894; Nephronia **OD**: Tijdschr. Ent. 37:68, pl 3, f 2 [b3664] **SS**: tritaea (Felder & Felder), 1859; Pareronia [**TypeL** - Tanah-Djampea.] [Refs - b1611; b1107; b3934]
- e *octobris* (Verity), 1923, (IFS); Pontia **OD**: Ent. Rec. 35(Suppl.):17 [b4132] **SS**: daplidice (Linnaeus), 1758; Pieris (Pontia) [**Type**: MZS-st] [Refs - b2390]
- b *octogesa* (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:172 [b1611] **SS**: candida (Cramer), [1782]; Eurema (Terias) [**TypeL** - Waigau.] [Refs - b3552; b3934; b1611 (also as octagesa)]
- e *ab. octoginta* Kardakoff, 1928; Parnassius **OD**: Ent. Mitt. 17:267 [b2226] **SS**: nomion Fischer von Waldheim, 1823; Parnassius [**TypeL** - Ussuri.] [Refs - b0047]
- e (-) *f. oculis aureus* (Parrott & Deslisle), 1986; Ornithoptera **OD**: Papilio International 2(Suppl.):153 [b3003] **SS**: arfakensis (Joicey & Noakes & Talbot), [1916]; Troides (Ornithoptera) [Refs - b3003]
- c *odenatus* Westwood, 1872; Papilio **OD**: Trans. ent. Soc. Lond. 20(2):96, pl 3, f 3,4 [b4229] **SS**: zenobia Fabricius, 1775; Papilio (Druryia) [Refs - b3027; b0136; b0494; b4229; b2271]

- b **odin** (Strand), 1910; **Papilio OD**: Wien. ent. Zeit. 29(1):30,34 [b3850] **SS**: auriger (Butler), 1890; **Graphium** (Arisbe) [**TypeL** - Kamerun.] [Refs - b3027; b0248; b3552; b0494; b3877; b0798; ns1896]
- b **odinia** (Fruhstorfer), 1910, 1909-1923; **Terias OD**: In Seitz, **Grossschmett. Erde** 9:171, pl 73h [b1611] **SS**: blanda (Boisduval), 1836; **Eurema** (Terias) [**TypeL** - S. Celebes.] [Refs - b1611; b1107; b3934]
- c **odysseus** (Swinhoe), 1884; **Teracolus OD**: Proc. zool. Soc. Lond. 1884(3):440, pl 40, f 3 [b3898] **SS**: stygia (Felder & Felder), [1865]; **Colotis** [**TypeL** - White Nile.] [Note - Female is *antigone*.] [Refs - b3027; b3933]
- c **oebalus** Boisduval, 1836; **Papilio OD**: Spec. gén. Lépid. 1:360 [b0360] **SS**: astyalus Godart, 1819; **Papilio** (Heraclides) [Refs - b2689; b2270; b2195; b0493]
- b **oedippus** (Lucas), 1857; **Papilio OD**: Casteln. Voy. Amér. Sud, Léop. :197 [b2544] **SS**: childrenae (Gray), 1832; **Parides** [Refs - b3338; b2270; b1106; b2195; b0493; b0493]
- e **oedippus** (Fassl), 1911, (ISS); **Papilio OD**: Soc. ent. 26:34 [b1340] **SS**: oedipus (Felder & Felder), 1864; **Protesilaus** [Refs - b0493]
- e **oedipus** (Felder & Felder), 1864, (ISS); **Papilio OD**: Verh. zool.-bot. Ges. Wien 14:292 [b1368] **SS**: oedippus (Lucas), 1857; **Parides** [Refs - b0493]
- c **oedipus** (Felder & Felder), 1864; **Papilio OD**: Verh. zool.-bot. Ges. Wien 14:299 [b1368] **SS**: lysithous (Hübner), [1821]; **Protesilaus** [Refs - b3338; b1106; b2195; b0493]
- e **oedypus** (Lucas), 1857, (IOS); **Papilio OD**: Casteln. Voy. Amér. Sud, Léop. :pl 2, f 4 [b2544] **SS**: oedippus (Lucas), 1857; **Parides** [Refs - b0493]
- b **oenipontanus** Stauder & Felkel, 1921; **Parnassius OD**: Ent. Anz. 1:123 [b3721] **SS**: apollo (Linnaeus), 1758; **Parnassius** [**TypeL** - Tyrol.] [Refs - b3200]
- a **oenomaus** Godart, 1819, 1819-1824; **Papilio OD**: In Ency. méth. 9(Ins.):272 [b1716] **CG**: **Papilio** (Menelaides) [Check - Spelling?] [Refs - b1893; b2197 (as oenomaus); b0798 (as oenomaus); b2270 (as oenomanus); b0493 (as oenomanus)]
- c **oenus** Talbot, 1920; **Delias OD**: Ann. Mag. nat. Hist. (9)6:405 [b3912] **SS**: stresemanni Rothschild, 1915; **Delias** [Refs - b3562; b3932]
- e **oestiva** (Talbot), 1932, (ISS); **Cathaemia OD**: Lep. Cat. Pars 53:122 [b3932] **SS**: aestiva Butler, 1897; **Delias** (Cathaemia) [Refs - b3932]
- e **oesypera** Talbot, 1939, (IFS); **Colotis OD**: Trans. R. ent. Soc. Lond. 88(7):215 [b3936] **SS**: faustina (Felder & Felder), [1865]; **Colotis** (Madais)
- e (+) **f.oesypera** Talbot, 1943; **Belenois OD**: Ann. Mag. nat. Hist. (11)10:324 [b3940] **SS**: solilucis Butler, 1874; **Belenois** [Refs - b3027; b0062]
- b **oeta** (Fruhstorfer), 1910, 1909-1923; **Terias OD**: In Seitz, **Grossschmett. Erde** 9:168 [b1611] **SS**: hecabe (Linnaeus), 1758; **Eurema** (Terias) [**TypeL** - New Guinea.] [Refs - b1611; b3552; b3934; b3324 (as oena)]
- b **oetakwensis** Rothschild, 1915; **Delias OD**: Ann. Mag. nat. Hist. (8)15:176 [b3321] **SS**: ennia (Wallace), 1867; **Delias** [**TypeL** - Snow Mtns, Dutch New Guinea.] [Refs - b3932]
- b **offakus** Fruhstorfer, 1904; **Papilio OD**: Deut. ent. Zeit. [Iris] 17(1):143 [b1536] **SS**: fuscus Goeze, 1779; **Papilio** (Menelaides) [Refs - b2197; b0493]
- e **ab.offusa** Verity, 1909, 1905-1911; **Colias OD**: Rhop. palae. :259, pl 45, f 25 [b4111] **SS**: libanotica Lederer, 1858; **Colias** [Refs - b2390; b3934]
- e **ogamidakensis** Kanda, 1930, (IFS); **Papilio OD**: Ins. World 34:338 [b2221] **SS**: raddei Bremer, 1861; **Papilio** (Princeps) [Check - Spelling and duplicate?] [Refs - b0061]
- e **ogamikensis** Kanda, 1930, (IFS); **Papilio OD**: Ins. World 34:338 [b2221] **SS**: raddei Bremer, 1861; **Papilio** (Princeps) [Refs - b0057]
- a **ogygia** (Trimen), 1883; **Pieris OD**: Trans. ent. Soc. Lond. 31(4):356 [b4000] **CG**: **Belenois** [**TypeL** - Natal.] [Refs - b3027; b0248; b0997; b4000; b0136; b0102; b3932]
- b **ohloronome** Avinoff, 1926; **Dismorphia OD**: Ann. Carn. Mus. 16(3/4):363 [b0168] **SS**: astynome (Dalman), 1823; **Dismorphia** [**TypeL** - Brazil.] [Refs - b0045]
- c **ohzui** Kobayashi & Koiwaya, 1979; **Troides OD**: Trans. Himeji nat. Hist. Assoc. Suppl. 3:15, f [b2298] **SS**: bouruensis (Wallace), 1865; **Troides** (Troides) [**TypeL** - Indonesia.] [Note - Described as a subspecies of *oblongomaculatus*.] [Refs - b0104; b1924]
- e **f.ohzuoides** Ohya, 1983; **Troides OD**: Birdwing Butterflies :271 [b2957] **SS**: oblongomaculatus (Goeze), 1779; **Troides** (Troides) [Refs - b0104; b1924]
- c **olanthela** Fruhstorfer, 1907, (IFS); **Leptophobia OD**: Int. ent. Z. 1(36):272 [b1564] **SS**: pinara (Felder & Felder), [1865]; **Leptophobia** [Refs - b1106; b3225; b3932; b1564]
- c **olsyme** Fruhstorfer, 1910, 1909-1923; **Delias OD**: In Seitz, **Grossschmett. Erde** 9:126* [b1611] **SS**: lara (Boisduval), 1836; **Delias** (Cathaemia) [Refs - b1611; b3932]
- b **oltylus** Fruhstorfer, [1916]; **Papilio OD**: Arch. Naturgesch. (A)81(11):74 [b1632] **SS**: fuscus Goeze, 1779; **Papilio** (Menelaides) [Refs - b0493]
- c **okabel** Sheljuzhko, 1913; **Papilio OD**: Deut. ent. Zeit. [Iris] 27:14 [b3578] **SS**: demetrius Cramer, [1782]; **Papilio** (Menelaides) [Refs - b0493]
- b **okibi** Tsukada, 1981; **Graphium OD**: Memoirs Tsukada Colln 3:32, f [b4010] **SS**: doson (Felder & Felder), 1864; **Graphium** (Graphium) [**TypeL** - Indonesia.] [Refs - b0101]
- e **okinavensis** Bollow, 1927, 1926-1930, (ISS); **Papilio OD**: In Novit. Macro. 2:1 [b0371] **SS**: okinawensis Fruhstorfer, 1890; **Papilio** (Princeps) [Refs - b0493; b1915]
- b **okinawensis** Fruhstorfer, 1890; **Papilio OD**: Soc. ent. 13(10):74 [b1465] **SS**: bianor Cramer, [1777]; **Papilio** (Princeps) [**TypeL** - Okinawa.] [Refs - b2197; b0493; b0798 (as okinawaensis :111); b1915; b1661]
- b **okinawensis** Matsumura, 1919; **Papilio OD**: Thous. Ins. Japan Addit. 3:720 [b2604] **SS**: polytes Linnaeus, 1758; **Papilio** (Menelaides) [Check - Homonym?] [Refs - b0493; b0048]
- b **olbius** (Rothschild & Jordan), 1906; **Papilio OD**: Novit. zool. 13:732 [b3338] **SS**: calliste (Bates), 1864; **Eurytides** [Refs - b3338; b1106; b2195; b0493]
- b **olbrechtsi** Berger, 1950; **Graphium OD**: Annls Mus. r. Congo Belge (8vo)8(1):85 [b0277] **SS**: auriger (Butler), 1890; **Graphium** (Arisbe) [Refs - b0248; b0069; b0798; ns1896]
- e **oleotas** Felder & Felder, 1864, (ISS); **Papilio OD**: Verh. zool.-bot. Ges. Wien 14:313 [b1368] **SS**: cleotas Gray, 1832; **Papilio** (Pyrrhosticta) [Refs - b0493]
- b **oleracea** Harris, 1829; **Pieris OD**: New England Farmer 8:402 [b1906] **SS**: napi (Linnaeus), 1758; **Pieris** (Artogeia) [Check - Original genus may be *Pontia*?] [Refs - b3620; b0341; b2689; b2270; b2977; b4111; b1039; b1686; ns1267 (as sp); b3534; b3225; b3932]
- c **olferna** Swinhoe, 1890; **Appias OD**: Ann. Mag. nat. Hist. (6)5:358 [b3901] **SS**: libythea (Fabricius), 1775; **Appias** [**TypeL** - Bengal.] [Refs - b1611; b1107; b3932]
- b **olga** (Eschscholtz), 1821; **Pontia OD**: In Kotzebue, Endeck. Reise Süd-See 3:214, pl 9, f 21a,b [b1315] **SS**: judith (Fabricius), 1787; **Cepora** [**TypeL** - Philippines.] [Refs - b2270; b1611; b1107; b3932; b3610 (with *aspasia*)]
- c **olga** Romanoff, 1882; **Colias OD**: Horae Soc. ent. ross. 17:127, pl 4, f 1,3 [b3264] **SS**: caucasica Staudinger, 1871; **Colias** [Refs - b3224; b2308; b3934]
- e **ab.olgae** Wenzel, 1931; **Parnassius OD**: Parnassiana 1(6):7 [b4215] **SS**: apollo (Linnaeus), 1758; **Parnassius** [**TypeL** - Tyrol.] [Refs - b0050]
- b **olgensis** Kardakoff, 1928; **Parnassius OD**: Ent. Mitt. 17:265 [b2226] **SS**: bremeri Bremer, 1864; **Parnassius** [**TypeL** - Ussuri.] [Refs - b0047]
- b **olgina** (Staudinger), 1889; **Pieris OD**: Deut. ent. Zeit. [Iris] 2(1):19 [b3738] **SS**: judith (Fabricius), 1787; **Cepora** [**TypeL** - Palawan.] [Refs - b1611; b1107; b3932]
- e **ab.olivacea** Frohawk, 1928; **Pieris OD**: Entomologist 61:77 [b1449] **SS**: napi (Linnaeus), 1758; **Pieris** (Artogeia) [**TypeL** - England.] [Refs - b3932]
- b **olivencia** (Le Moutt), 1926, (H); **Papilio OD**: Encyc. ent. Ser. B. III. Lep. 1:161 [b2466] **SS**: chabrias (Hewitson), 1852; **Parides** [Note - Homonym in need of a replacement.] [Refs - b0493]

- b **olivencius** (Bates), 1861, 1860-1861; *Papilio* **OD**: Trans. ent. Soc. Lond. (2):345 [b0228] **SS**: neophilus (Geyer), 1837; *Parides* [Refs - b3338; b1106; b2195; b0493]
- e **olivericus** (Anonymous), 1948, (ISS); *Papilio* **OD**: Zool. Rec. 81(1944)(Ins.):171.8 [b0063] **SS**: olivencius (Bates), 1861; *Parides* [Refs - b0063; b0241]
- a **olympia** (Felder & Felder), 1861; *Pieris* **OD**: Wien. ent. Monats. 5(3):80 [b1359] **CG**: Leptophobia [**TypeL** - Venezuela.] [Refs - b2287 :215; b2270; b1106; b3225; b3932]
- a **olympia** (Edwards), [1871]; *Anthocaris* **OD**: Trans. amer. ent. Soc. 3(3/4):266 [b1155] **CG**: *Euchloe* [**Type**: CM-It; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:33 [b0414]] [**TypeL** - Coalburgh, West Virginia.] [Refs - b2689; b0414; b2977; b1386; b0396 (?); b1155; b1039; b3977 (R); b3225; b3932]
- c **olympia** (Honrath), 1891; *Ornithoptera* **OD**: Berl. ent. Z. 36(2):429, pl 15, f 1 [b2069] **SS**: flavicollis (H. Druce), 1873; *Troides* (*Troides*) [Refs - b2197; b0488; b1923]
- b **olympianus** Kolar & Rebel, 1934; *Parnassius* **OD**: Int. ent. Z. 28:368, f [b2320] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Olympus.] [Refs - b0053; b0566]
- b **olympianna** Burdick, 1941; *Parnassius* **OD**: Can. Ent. 73(7):117, f [b0574] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**Type**: CNC-ht] [Refs - b2689; b1039 (as olympianus); b1383 (as olympianus); b0574]
- e **olympianus** dos Passos, 1964, (ISS); *Parnassius* **OD**: Mem. Lep. Soc. (1):32 [b1039] **SS**: olympianna Burdick, 1941; *Parnassius* [Refs - b2689; b1039; b1383]
- c **olympioidorus** Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(43):177 [b1599] **SS**: pericles Wallace, 1865; *Papilio* (*Priniceps*) [Refs - b0493]
- b **olympius** Staudinger, 1897; *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 10:344 [b3759] **SS**: tianschanica Oberthür, 1879; *Parnassius* [Refs - b3793; b0481]
- b **ombiranus** Rothschild, 1898; *Papilio* **OD**: Novit. zool. 5(3):417 [b3297] **SS**: fuscus Goeze, 1779; *Papilio* (*Menelaides*) [**TypeL** - Obi.] [Refs - b2197; b0493; b3297]
- c **omikron** Bryk, 1932; *Luehdorfia* **OD**: Parnassiana 2:104 [b0502] **SS**: japonica Leech, 1889; *Luehdorfia* [**TypeL** - Japan.] [Refs - b4258]
- c **omissa** Rothschild, 1915; *Delias* **OD**: Ann. Mag. nat. Hist. (8)15:179 [b3321] **SS**: mavroneria Fruhstorfer, 1914; *Delias* [**TypeL** - Aroa, Dutch New Guinea.] [Refs - b3557; b3932]
- c **f. ommani** Lorkovic, 1950; *Leptidea* **OD**: Biol. Glasn. 2(B)2-3:67 [b2531] **SS**: morsei Fenton, 1881; *Leptidea* [**TypeL** - N. W. China.] [Refs - b0070]
- c **omnimarginata** Hafn., 1912; *Colias* **OD**: Carniola :221 [b1873] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b3934]
- b **omotimolus** Fruhstorfer, 1921; *Parnassius* **OD**: Ent. Anz. 1:87 [b1636] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Sofia; Vitosch.] [Refs - b3200; b0566; b2392]
- b **omphale** Godart, 1819, 1819-1824; *Colotis* **OD**: In Ency. méth. 9(Ins.)(2):* [b1716] **SS**: evippe (Linnaeus), 1758; *Colotis* [Refs - b3027]
- b **omphale** (Godart), 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.)(2):122 [b1716] **SS**: evippe (Linnaeus), 1758; *Colotis* [Refs - b1705; b2287 :195; b2270; b0997; b0136; b3933; b3933; b3045]
- c **omphaloides** (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):151 [b0615] **SS**: evippe (Linnaeus), 1758; *Colotis* [**TypeL** - Kilimanjaro.] [Refs - b1705; b0997; b0136; b3933; b3027]
- b **onca** Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:126 [b1611] **SS**: mysis (Fabricius), 1775; *Delias* (*Cathaemia*) [**TypeL** - Milne Bay.] [Refs - b1611; b3932; b0799]
- b **ondrii** Kattulas & Koutsaftikis, 1977; *Anthocharis* **OD**: Biol. Gallo-hellen. 7(1/2):154 [b2239] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**TypeL** - Greece.] [Refs - b0096; 100000]
- c **onesimus** Hewitson, 1858, 1852-1877; *Papilio* **OD**: Ill. exot. Butts 2:Pap pl 3, f 8 [b1990] **SS**: ormenus Guérin-Méneville, [1830]; *Papilio* (*Menelaides*) [Refs - b2197; b0493; b3324]
- e **ab. onidale** Suffert, 1904; *Graphium* **OD**: Deut. ent. Zeit. [Iris] 17:106 [b3889] **SS**: leonidas (Fabricius), 1793; *Graphium* (*Arisbe*) [Refs - b3027; b0136; b0494]
- e **ab. onoi** Nomura, 1937; *Anthocharis* **OD**: Zephyrus 7:139, f [b2886] **SS**: scolymus Butler, [1866]; *Anthocharis* (*Paramidea*) [Refs - b0056 (as onoi)]
- c **onpape** Moore, [1879]; *Papilio* **OD**: Proc. zool. Soc. Lond. 1878(4):840 [b2727] **SS**: clytia Linnaeus, 1758; *Papilio* (*Chilasa*) [Refs - b1277; b2197; b0493]
- e **oodoleva** Zikán, 1940, (IOS); *Dismorphia* **OD**: Ent. Zeit. 54:250 [b4324] **SS**: godoleva Zikán, 1941; *Dismorphia* [Refs - b0068]
- e **ab. opacus** Murayama & Toyokazu, 1966; *Papilio* **OD**: Tyô to Ga 16(3/4):58, f 4 [b2784] **SS**: fortunius Fruhstorfer, 1908; *Papilio* (*Menelaides*) [Refs - b2784]
- c **opalescens** (Butler), 1886; *Teracolus* **OD**: Ent. mon. Mag. 23:30 [b0665] **SS**: eris (Klug), 1829; *Colotis* (*Teracolus*) [**TypeL** - Delagoa Bay.] [Refs - b3027; b0136; b3933; b1705 (as opalescens?)]
- c **opalinus** (Butler), [1877]; *Papilio* **OD**: Trans. ent. Soc. Lond. 25(2):145, pl 3, f 5 [b0621] **SS**: drucei (Butler), 1874; *Parides* [Refs - b3338; b0493]
- b **ophelia** (Fruhstorfer), 1907; *Perrhybris* **OD**: Int. ent. Z. 1(38):287 [b1567] **SS**: pandosia (Hewitson), [1853]; *Itaballia* [**TypeL** - Peru.] [Refs - b1106; b3225; b3932; b1567]
- e **ophidicephaloides** Stoneham, 1951, (IFS); *Papilio* **OD**: Stoneham Mus. Publ. :18 [b3817] **SS**: neocrocea Koçak, 1983; *Papilio* (*Priniceps*) [Refs - b0070]
- a **ophidicephalus** Oberthür, 1878; *Papilio* **OD**: Étud. ent. 3:13 [b2893] **CG**: *Papilio* (*Priniceps*) [Refs - b3027; b1705; b4085; b0248; b0136; b1893; b0494]
- b **ophrinion** Fruhstorfer, 1917; *Parnassius* **OD**: Arch. Naturgesch. (A)82(2):25 [b1634] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Krain; Laibach.] [*Check - Spelling?*] [Refs - b0481; b2392 (as ophirion)]
- c **opleus** (Godart), 1819, 1819-1824; *Papilio* **OD**: In Ency. méth. 9(Ins.)(2):* [b1716] **SS**: tros (Fabricius), 1793; *Parides* [Refs - b3338; b0493]
- e **ab. opposita** Zusanek, 1918; *Colias* **OD**: Z. öst. EntVer. 3:36 [b4330] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Austria.] [Refs - b3934; b0044]
- e **ab. opposita** Metschl, 1922; *Colias* **OD**: Mitt. münchn. ent. Ges. 12:8 [b2666] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b3934; b0044]
- e **ab. opposita** Storace, 1952, 1951-1952; *Papilio* **OD**: Lambillionea 52:11 [b3825] **SS**: bromius Doubleday, 1845; *Papilio* (*Druryia*) [Refs - b0071]
- e **f. ops** Talbot, 1942; *Colotis* **OD**: Proc. R. ent. Soc. Lond. (B)11(4):51 [b3939] **SS**: vesta (Reiche), 1849; *Colotis* [Refs - b3027; b0061]
- a **orabilis** (Butler), 1872; *Papilio* **OD**: Cistula Entomologica 1(4):84 [b0605] **CG**: *Eurytides* [Refs - b3338; b1893; b1106; b2195; b0493; b2271; b0798]
- b **orala** Doherty, 1891; *Delias* **OD**: J. asiat. Soc. Bengal, Pt II 60(2):189 [b1028] **SS**: descombesi (Boisduval), 1836; *Delias* [**TypeL** - Sumbawa.] [Refs - b1107; b3932; b1611 (also as oreia)]
- b **orantia** (Fruhstorfer), 1910, 1909-1923; *Huphnia* **OD**: In Seitz, Grossschmett. Erde 9:146 [b1611] **SS**: judith (Fabricius), 1787; *Cepora* [**TypeL** - Mindanao.] [Refs - b1611; b1107; b3932]
- e (+) **f. oraria** van Son, 1949; *Nepheronia* **OD**: Mem. Transv. Mus. (3):91-92 [b4085] **SS**: varia (Trimmen), 1864; *Nepheronia* [Refs - b3027; b0997; b0069]
- e **f. orbifer** Bryk & Eisner, 1935, (IFS); *Parnassius* **OD**: Parnassiana 3:60 [b0562] **SS**: cervinicolus Fruhstorfer, 1907; *Parnassius* [**TypeL** - Zermatt.] [Refs - b0054]
- e **f. orbifer** Bryk & Eisner, 1935, (IFS); *Parnassius* **OD**: Parnassiana 3:74 [b0562] **SS**: minuta Verity, 1911; *Parnassius* [**TypeL** - Ala Tau.] [Refs - b0054]
- e **f. orbifer** Eisner, 1967, (IFS); *Parnassius* **OD**: (2) :18 [b1243] **SS**: felderi Bremer, 1861; *Parnassius* [**TypeL** - Bureja-Gebirge, Amur Region, USSR.] [Refs - b0089; b0086]

- b **orbignyanus** (Lucas), 1852; **Papilio** OD: *Revue Mag. Zool.* (2)4:192, f [b2540] SS: anchises (Linnaeus), 1758; Parides [Check - Spelling?] [Refs - b3338; b2195; b0493; b1106 (as orbignyanus)]
- a **orbis** (Poey), 1832; **Catopsilia** OD: *Cent. Lép. Cuba* (1):[7], pl [1], 3 f [b3073] CG: Phoebe (Aphrissa) [Refs - b2287; b182; b0265; b2270; b2977; x2689 (*); b0792; b0396; b1392; b3076; b1106; b3225; b3934; b1421]
- a **orbona** (Geyer), [1832], 1832-1837; **Mylothris** OD: *In Zutr. Samml. exot. Schmett.* 5:44, f 985,986 [b1699] CG: Dixeia [TypeL - Senegal] [Refs - b3027; b0136; b3932]
- b **orbona** (Boisduval), 1833; **Pieris** OD: *Faune Madag.* :18, pl 1, f 3 [b0359] SS: epaphia (Cramer), [1779]; Appias [Refs - b1705; b2270; b0997; b3932; b3027]
- b **orchamus** Boisduval, 1836; **Papilio** OD: *Spec. gén. Lépid.* 1:300 [b0360] SS: torquatus Cramer, [1777]; **Papilio** (Heraclides) [Refs - b3338; b1106; b2195; b0493; b2160]
- e **orcus** Schawerda, 1908; **Colias** OD: *Jber. Wien. ent. Ver.* 1908:89 [b3405] SS: balcanica Rebel, 1903; **Colias** [Refs - b3934]
- e **ab. orcus** Pieszczyk, 1917; **Colias** OD: *Z. öst. EntVer.* 2(9):77, pl 3, f 28 [b3040] SS: myrmidone (Esper), [1777]; **Colias** [TypeL - Graz.] [Refs - b3934]
- b **orcus** Bryk & Eisner, 1937; **Parnassius** OD: *Parnassiana* 4:64 [b0568] SS: stubbendorffii Ménétries, 1848; **Parnassius** [Refs - b0061]
- c **orcusides** Strand, 1926; **Colias** OD: *Arch. Naturgesch.* (A)92(8):51 [b3879] SS: myrmidone (Esper), [1777]; **Colias** [Type: biblio; replacement for orcus Piescz.] [Refs - b3934; b0047]
- b **oreas** (Salvin), 1871; **Leptalis** OD: *Ann. Mag. nat. Hist.* (4)7:416 [b3377] SS: zaela (Hewitson), 1858; **Dismorphia** (Dismorphia) [Type: BMNH-ht] [TypeL - Veraqua, Panama.] [Refs - b1106; b1725; b3932; b3377; b2407]
- e **oreas** Grum-Grshimailo, 1893; **Colias** OD: *Horae Soc. ent. ross.* 27:383 [b1821] SS: lada Grum-Grshimailo, 1891; **Colias** [Refs - b3934]
- b **oreas** Talbot, 1928; **Delias** OD: *Bull. Hill Mus.* 2:178 [b3916] SS: sanaca (Moore), [1858]; **Delias** [TypeL - Sikkim (Sinchul).] [Refs - b1107; b0047; b3932]
- a **oregonia** Edwards, 1877; **Papilio** OD: *Trans. amer. ent. Soc.* 5(3/4):208 [b1159] CG: **Papilio** (Papilio) [Type: AMNH-nt; designated by Brown, 1975] [Trans. amer. ent. Soc. 101(1):24 [b0415]] [Note - Considered by some authors to be a ssp. of bairdii.] [Refs - b1176 :46, f 57; b2689; b1413; b4111; b0415; b1039; b1388; b1893; b2195; b0094; b0493; b2271; b0798]
- e **oregonus** Hagen, 1882, (ISS); **Papilio** OD: *Psyche* 3:415 [b1882] SS: oregonia Edwards, 1877; **Papilio** (Papilio) [Refs - x2689]
- e **oreia** Fruhstorfer, 1910, 1909-1923, (ISS); **Delias** OD: *In Seitz, Grossschmett. Erde* 9:188 [b1611] SS: oraia Doherty, 1891; **Delias** [Refs - b1611]
- b **orelnus** Sheljuzhko, 1919; **Papilio** OD: *N. Beitr. syst. Insektenk.* 1:124 [b3582] SS: machaon Linnaeus, 1758; **Papilio** (Papilio) [TypeL - Semiretshje.] [Refs - b3561; b3376; b0493]
- a **orellana** (Hewitson), 1852; **Papilio** OD: *Trans. ent. Soc. Lond.* (2)2:23, pl 5, f 2 [b1989] CG: Parides [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- a **oreon** (Doherty), 1891; **Papilio** OD: *J. asiat. Soc. Bengal, Pt II* 60(2):192 or 193 [b1028] CG: **Atrophaneura** (Atrophaneura) [Refs - b3288; b1892; b1893; b1107; b2197; b0493; b0798]
- c **orestes** Meerburgh, [1777], 1775-1780; **Papilio** OD: *Afbeeld. Gewass.* :pl 26, 30 [b2642] SS: androgeus Cramer, [1775]; **Papilio** (Heraclides) [Refs - b2270; b0889; b0493]
- d **orestes** (Fabricius), 1793, 1792-1799, (H); **Papilio** OD: *Ent. syst.* 3(1):34 [b1334] SS: nomius (Esper), 1785; **Graphium** (Pathysa) [Refs - b0493]
- c **f. oribazoides** Carpenter, 1935; **Papilio** OD: *Trans. R. ent. Soc. Lond.* 83(3):331 [b0734] SS: aethiopsis (Hancock), 1983; **Papilio** (Druryia) [TypeL - Abyssinia.] [Note - Described as a form of aethiops, as thus probably available. If so, it should be brought into use.] [Refs - b3027; b0054; b0734]
- a **oribazus** Boisduval, 1836; **Papilio** OD: *Spec. gén. Lépid.* 1:223 [b0360] CG: **Papilio** (Druryia) [TypeL - Madagascar.] [Refs - b3027; b0248; b0136; b2270; b1895; b1893; b0494; b0798]
- c **oriens** (Butler), 1876; **Teracolus** OD: *Proc. zool. Soc. Lond.* 1876(1):134, pl 7, f 7 [b0615] SS: fausta (Olivier), [1804]; Colotis (Madais) [TypeL - Kalka, foot of Himalaya.] [Refs - b3934]
- c **orientalides** Verity, [1908], 1905-1911; **Euchloe** OD: *Rhop. palae.* :xxxi,182,339, pl 50, f 16 [b4111] SS: hyantis (Edwards), [1871]; **Euchloe** [Type: MZA-ht] [Note - Type in the Joannis collection.] [Refs - b2689; b1039 (as good ssp); b2390; b3932]
- b **orientalis** (Bremer), 1864; **Anthocharis** OD: *Mém. Acad. Sci. St-Petersbourg* 8:8 [b0389] SS: ausonia (Hübner), [1803]; **Euchloe** [TypeL - Amur.] [Refs - b2287 :171; b2270; b3224; b3932]
- b **orientalis** Oberthür, 1880; **Pieris** OD: *Étud. ent.* 5:13 [b2898] SS: rapae (Linnaeus), 1758; **Pieris** (Artogeia) [TypeL - Askold.] [Refs - b3224; b3932]
- d **orientalis** Alphéraky, 1881, (H); **Pieris** OD: *Horae Soc. ent. ross.* 16:359 [b0026] SS: amaryllis (Hemming), 1933; **Pieris** (Synchloe) [Refs - b1947; b4111; b0052; b3932]
- b **orientalis** Romanoff, 1884; **Papilio** OD: *Mém. Lep.* 1:41, pl 5, f 1 [b3265] SS: alexanor Esper, [1799]; **Papilio** (Papilio) [Refs - b3288; b4111; b3501; b0493]
- b **orientalis** Staudinger, 1892; **Colias** OD: *Deut. ent. Zeit.* [Iris] 5:311 [b3747] SS: palaeno (Linnaeus), 1761; **Colias** [Refs - b3224; b3934]
- d **orientalis** Grum-Grshimailo, 1900, (H); **Colias** OD: *Annu. Mus. zool. St. Pétersbourg* 4:458 [b1823] OS: orientis Wnukowsky, 1929; **Colias** [Refs - b3224; b3934]
- b **orientalis** Fruhstorfer, 1903; **Prioneris** OD: *Soc. ent.* 18(5):35 [b1511] SS: autothisbe (Hübner), 1816; **Prioneris** [TypeL - E. Java.] [Refs - b1611; b1107; b3932]
- b **orientalis** Neuburger, 1903; **Papilio** OD: *Soc. ent.* 18:42 [b2829] SS: machaon Linnaeus, 1758; **Papilio** (Papilio) [TypeL - Japan.] [Refs - b0493]
- d **orientalis** (Röber), [1907], (H); **Anthocharis** OD: *In Seitz, Grossschmett. Erde* 1:54 [b3224] OS: alexandra (Hemming), 1933; **Anthocharis** [TypeL - Buchara.] [Refs - b3224; b0052; b3932]
- b **orientalis** Röber, [1907]; **Gonepteryx** OD: *In Seitz, Grossschmett. Erde* 1:61, pl 24d [b3224] SS: cleopatra (Linnaeus), 1767; **Gonepteryx** [TypeL - Vladivostok.] [Refs - b3224; b3934]
- e **orientalis** Verity, 1908, 1905-1911; **Anthocharis** OD: *Rhop. palae.* :190 [b4111] SS: cardamines (Linnaeus), 1758; **Anthocharis** [Refs - b2390]
- e **orientalis** Verity, 1911, 1905-1911, (RA); **Parnassius** OD: *Rhop. palae.* :321 [b4111] SS: gigantea Staudinger, 1886; **Parnassius** [Refs - b2390]
- d **orientalis** Fassl, 1912, (H); **Papilio** OD: *Cat. Coll. Lep. Paris* :35 [b1342] OS: nesrinae Koçak, 1983; **Papilio** (Pyrrhosticta) [Refs - b2313; b1106; b0493]
- b **orientalis** Rothschild, 1916; **Appias** OD: *Rep. B. O. U. Exped. New Guinea* 2(15):10 [b3324] SS: celestina (Boisduval), 1832; **Appias** (Catophaga) [TypeL - Bougainville, Solomon Islands.] [Refs - b3324]
- d **orientalis** (Kardakoff), 1928, (H); **Leucochloe** OD: *Ent. Mitt.* 17:268, pl 6, f 9,10 [b2226] OS: davendra (Hemming), 1934; **Pieris** (Pontia) [TypeL - Ussuri, Siberia.] [Refs - b1947; b0053; b0047; b1661]
- b **orientalis** Talbot, 1946; **Mylothris** OD: *Entomologist* 79:33 [b3944] SS: citrina Aurivillius, 1898; **Mylothris** [Refs - b3027; b0065]
- b **orientalis** Arora, 1983; **Delias** OD: *Syst. ent.* 8(1):17, f [b0116] SS: messalina Arora, 1983; **Delias** [TypeL - Pacific Ocean Islands.] [Refs - b0103]

- b **orientis** Oberthür, 1880; *Pieris* **OD**: Étud. ent. 5:13 [b2898] **SS**: melete Ménétries, 1857; *Pieris* (Synchloe) [**TypeL** - Askold.] [*Note - Often placed with napi. Warren considered it a good species.*] [Refs - b3224; b4111; b1611; b3224; b3932; b4184]
- c **orientis** (Butler), 1888; *Terias* **OD**: Proc. zool. Soc. Lond. 1888(1):71 [b1437] **SS**: senegalensis (Boisduval), 1836; *Eurema* (*Terias*) [**TypeL** - Africa.] [Refs - b3934; b1705]
- b **orientis** Verity, 1911, 1905-1911; *Papilio* **OD**: Rhop. palae. :297 [b4111] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [**Type**: MZS-st] [Refs - b2390; b0493]
- c **orientis** Wnukowsky, 1929; *Colias* **OD**: Zool. Anz. 83:221 [b4271] **SS**: aequilonaris Grum-Grshimailo, 1900; *Colias* [**Type**: biblio; replacement for *orientalis* Grum-Grshimailo.] [**TypeL** - N. E. Siberia.] [Refs - b3934; b0048]
- e **originalis** Rothschild, 1917, (IFS); *Euchloe* **OD**: Novit. zool. 24:82 [b3325] **SS**: taurica Röber, [1907]; *Euchloe* [Refs - b3932]
- b **originalis** Bryk, 1940; *Pieris* **OD**: Ark. Zool. 32A(22):4 [b0515] **SS**: rapae (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b0059; b0011]
- b **orinocensis** (Rousseau-Decelle), 1960; *Papilio* **OD**: Nov. cient. Mus. Hist. nat. La Salle Zool. (26):1 [b3349] **SS**: anchises (Linnaeus), 1758; *Parides* [**TypeL** - Venezuela.] [Refs - b0079]
- b **orinomus** (Rothschild), 1908; *Papilio* **OD**: Novit. zool. 15:166 [b3311] **SS**: polydorus (Linnaeus), 1763; *Atrophaneura* (*Atrophaneura*) [Refs - b2197; b0493]
- e (-) **ab. oriphorbas** Le Cerf, 1924; *Papilio* **OD**: Bull. Hill Mus. 1(3):386, pl 4, f 39 [b2450] **SS**: epiphorbas Boisduval, 1833; *Papilio* (*Druryia*) [Refs - b0494; b3203]
- a **orise** (Boisduval), 1836; *Leptalis* **OD**: Spec. gén. Lépid. 1:415 [b0360] **CG**: Dismorphia (Patia) [**TypeL** - Cayenne, Guiana.] [Refs - b2287 :166, pl VI, f 18; b1958; b2270; b1106; b3225; b3932]
- b **orlita** Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:183 [b1611] **SS**: agostina (Hewitson), 1852; *Delias* [**TypeL** - Tonkin.] [Refs - b3932]
- b **orlitas** Godman & Salvin, 1879; *Papilio* **OD**: Proc. zool. Soc. Lond. 1879(3):654 [b1724] **SS**: eretheus Donovan, 1805; *Papilio* (*Menelaides*) [Refs - b3288; b2197; b0493]
- c **orlittus** Fruhstorfer, 1903; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 16(1):15 [b1518] **SS**: gambrisius Cramer, [1779]; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- a **orleans** Oberthür, 1890; *Parnassius* **OD**: Descrip. espèce nouvelle :1 [b2909] **CG**: *Parnassius* [**Type**: MNHN-ht] [Refs - b4111; b1893; b3793; b0007; b0317; b0481; b0798]
- c **ormenulus** Fruhstorfer, 1902; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 15(1):166 [b1504] **SS**: ormenus Guérin-Ménéville, [1830]; *Papilio* (*Menelaides*) [*Note - Described as a subspecies of aegaeus.*] [Refs - b3545; b0493; b1504]
- b **ormenus** Guérin-Ménéville, [1830], 1830-1838; *Papilio* **OD**: In Duperrey, Voy. Coquille, Zool. 2(2):pl Ins. 14, f 3 [b1838] **SS**: eretheus Donovan, 1805; *Papilio* (*Menelaides*) [**TypeL** - New Guinea.] [Refs - b2270; b2197; b0493; b3324; b0799; b3288]
- b **orminion** Fruhstorfer, 1917; *Parnassius* **OD**: Arch. Naturgesch. (A)82(2):25, pl 2, f 18 [b1634] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Velebit; Ostaria.] [Refs - b0481; b2392]
- b **ormiston** (Watkins), 1925; *Terias* **OD**: J. Bombay nat. Hist. Soc. 30(3):714 [b4194] **SS**: andersoni Moore, 1886; *Eurema* (*Terias*) [**Type**: biblio; replacement for *rotundalis* Ormiston.] [Refs - b1107; b0044; b3934]
- e **ab. ornata** (Wheeler), 1903; *Papilio* **OD**: Butts Switzerland :52 [b4245] **SS**: podalirius (Linnaeus), 1758; *Iphiclidus* [Refs - b0493]
- e **ab. ornata** (Manon), 1926; *Papilio* **OD**: P.-v. Soc. linn. Bordeaux 78:37 [b2565] **SS**: podalirius (Linnaeus), 1758; *Iphiclidus* [**TypeL** - France.] [Refs - b0046]
- e **f. ornata** Bryk & Eisner, 1934, (IFS); *Parnassius* **OD**: *Parnassiana* 3:37 [b0557] **SS**: bremeri Bremer, 1864; *Parnassius* [**TypeL** - Korea.] [Refs - b0053]
- c **ornata** (Niepelt), 1934; *Papilio* **OD**: Int. ent. Z. 28:69 [b2871] **SS**: poseidon (Doubleday), 1847; *Troides* (*Ornithoptera*) [**TypeL** - New Guinea.] [Refs - b0053; b1915]
- e **ornata** (Eisner), 1939; *Koramus* **OD**: *Parnassiana* 6:58 [b1213] **SS**: pulchra (Eisner), 1939; *Parnassius* [Refs - b0058]
- e **ab. ornata** Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:105 [b1082] **SS**: chrapkowski Suffert, 1904; *Papilio* (*Druryia*) [Refs - b3027; b0065]
- e **f. ornata** Dufrane, 1947; *Catopsilia* **OD**: Bull. Anns Soc. ent. Belg. 83:62 [b1083] **SS**: florella (Fabricius), 1775; *Catopsilia* [Refs - b3027; b0066]
- b **ornatior** (Blachier), 1908; *Thais* **OD**: Anns Soc. ent. Fr. 77(2):211 [b0345] **SS**: rumina (Linnaeus), 1758; *Zerynthia* [Refs - b0345; b3550; b3647; b0481]
- e **ab. ornatissima** (Blachier), 1908; *Thais* **OD**: Anns Soc. ent. Fr. 77(2):211 [b0345] **SS**: rumina (Linnaeus), 1758; *Zerynthia* [Refs - b0345; b3550; b0481]
- e **ab. ornatissima** (Warnecke), 1924; *Papilio* **OD**: Int. ent. Z. 18:157 [b4181] **SS**: podalirius (Linnaeus), 1758; *Iphiclidus* [Refs - b0493; b3203]
- b **ornatus** (Rothschild), 1895; *Papilio* **OD**: Novit. zool. 2:414 [b3288] **SS**: euphrates (Felder & Felder), 1862; *Graphium* (*Pathysa*) [Refs - b3288; b2197]
- c **ornatus** O. Bang-Haas, 1915; *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 29:92-100 [b0180] **SS**: actius (Eversmann), 1843; *Parnassius* [Refs - b3558; b0481 (as 29:174, pl 5, f 25)]
- c **ornofagus** Weidemeyer, [1864]; *Papilio* **OD**: Proc. ent. Soc. Philad. 2(2):147 [b4207] **SS**: pelaus Fabricius, 1775; *Papilio* (*Heraclides*) [Refs - b0493]
- a **ornythion** Boisduval, 1836; *Papilio* **OD**: Spec. gén. Lépid. 1:354 [b0360] **CG**: *Papilio* (*Heraclides*) [**Type**: BMNH?] [**TypeL** - Yucatan, Mexico.] [Refs - b1039 :35; b1176 :48, f 62, 63, :50, f 66; b3338; b3975; b2689; b2270; b2025; b1893; b3977; b0396; b1106; b2195; b0493; b0798]
- e **ornythion** (Fruhstorfer), [1910], 1909-1923, (ISS); *Huphina* **OD**: In Seitz, Grossschmett. Erde 9:147 [b1611] **SS**: ornytion (Godman & Salvin), [1881]; *Delias* [Refs - b1611]
- a **ornytion** (Godman & Salvin), [1881]; *Pieris* **OD**: Proc. zool. Soc. Lond. 1880(4):613, pl 56, f 5 [b1727] **CG**: *Delias* [Refs - b1611 (*ornythion*); b3932; b1727]
- c **orophanes** Boisduval, 1836; *Papilio* **OD**: Spec. gén. Lépid. 1:275 [b0360] **SS**: ambrax Boisduval, 1832; *Papilio* (*Menelaides*) [Refs - b0493]
- a **orophobus** (d'Almeida), 1942; *Battus* **OD**: Arq. Mus. Paranaense 2:29 [b1129] **CG**: *Parides* [**Type**: biblio; replacement for *ascanius* Cramer, [1775]] [Refs - b0062; b0945; b0798]
- c **orosius** Fruhstorfer, 1908; *Papilio* **OD**: Ent. Wochenbl. 25:38 [b1594] **SS**: nicconicolens Butler, 1881; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- b **orotschonica** O. Bang-Haas, 1927; *Parnassius* **OD**: *Horae Macrolep.* 1:10 [b0184] **SS**: bremeri Bremer, 1864; *Parnassius* [**TypeL** - Maritime Prov.] [Refs - b0047]
- e **orpinus** Verity, 1925, (NN); *Parnassius* **OD**: Arch. Naturgesch. (A)91(9):108 [b4122] **SS**: apollo (Linnaeus), 1758; *Parnassius* [*Note - Fruhstorfer manuscript name.*] [Refs - b2392]
- b **orphne** (Wallace), 1867; *Thyca* **OD**: Trans. ent. Soc. Lond. 3(4)(3):361, pl 8, f 2 [b4168] **SS**: georgina (Felder & Felder), 1861; *Delias* [**TypeL** - Malacca.] [Refs - b2270; b1107; b1611; b3932]
- b **orseis** (Godart), 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.)(2):141 [b1716] **SS**: monuste (Linnaeus), 1764; *Ascia* [**TypeL** - Brazil.] [Refs - b3601; b2270; b1106; b3225; b3932]
- c **orsilius** (Gray), [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:57 [b1756] **SS**: polymetus (Godart), 1819; *Parides* [Refs - b0493]
- b **orsippus** Godman & Salvin, 1888; *Papilio* **OD**: Ann. Mag. nat. Hist. (6)1:101 [b1728] **SS**: ulysses Linnaeus, 1758; *Papilio* (*Priniceps*) [Refs - b3288; b2197; b0493]

- b **orsua** (Godman & Salvin), 1889; Papilio OD: Ann. Mag. nat. Hist. (6)3:358 [b1730] SS: philenor (Linnaeus), 1771; Battus [Refs - b3338; b2689 (*)]; b2025; b1039; b2195; b0493]
- b **ortegae** Rothschild, 1904; Papilio OD: Novit. zool. 11:453 [b3304] SS: bridgei Mathew, 1886; Papilio (Menelaides) [Refs - b3546; b2197; b0493]
- b **orthia** (Jordan), 1909, 1908-1910; Papilio OD: In Seitz, Grossschmett. Erde 9:98 [b2197] SS: evemon (Boisduval), 1836; Graphium (Graphium) [Refs - b2197; b0493]
- b **orthobasis** Roepke, 1955; Delias OD: Nova Guinea (ns)6:233 [b3254] SS: alepa Jordan, 1911; Delias [TypeL - New Guinea.] [Refs - b0074]
- b **orthocalida** Reissinger, 1974; Colias OD: Atalanta (Münnerstadt) 5(1):1, f [b3149] SS: alfacariensis Berger, 1948; Colias [TypeL - Oberstdorf, Allgau Alps, West Germany.] [Refs - b0093]
- a **orthodice** (Weymer), 1890; Pieris OD: In Stübel, Reisen in Süd-Amer., Lep. :99 or 124, pl 3, f 20 [b4235] CG: Tatochila [Refs - b3770; b1106; b3536; b3225; b3932]
- a **orthosillaus** (Weymer), 1899; Papilio OD: Ent. Nachr. 25:195 [b4239] CG: Protesilaus [Refs - b3338; b1893; b1106; b2195; b0493; b0798]
- c **ortygna** (Hübner), 1832, 1808-1837; Mylothris OD: Zutr. Samml. exot. Schmett. :f 785,786 [b2097] SS: epaphia (Cramer), [1779]; Appias [Refs - b2270]
- c **ortygna** (Butler), 1888; Pieris OD: Proc. zool. Soc. Lond. 1888(1):76 [b1437] SS: orbona (Geyer), [1832]; Dixeia [Refs - b3932]
- a **oryntion** (Godman & Salvin), [1881]; Pieris OD: Proc. zool. Soc. Lond. 1880(4):613, pl 56, f 5 [b1727] CG: Delias [TypeL - Port Moresby, British New Guinea.] [Refs - b3932]
- e **ab. osakensis** Hirose, 1931; Papilio OD: Trans. Kansai ent. Soc. 2:8 [b2019] SS: xuthulus Bremer, 1861; Papilio (Sinoprinceps) [TypeL - Japan.] [Refs - b0051]
- e **osbcurator** (Beutelspacher), 1976, (IOS); Eurytides OD: Revta Soc. mex. Lep. 2(2):61 [b0323] SS: fenochionis Salvin & Godman, 1868; Protesilaus [Refs - b0323]
- b **oscarl** Rothschild, 1903; Papilio OD: Novit. Zool. 9:597 [b3302] SS: echerioides Trimen, 1868; Papilio (Druryia) [Refs - b3027; b0136; b3545; b0494]
- e **ab. oshanini** Avinoff, 1910; Colias OD: Horae Soc. ent. ross. 39:248, pl 14, f 4 [b0161] SS: elissa Grum-Grshimailo, 1890; Colias [Refs - b0184; b3934]
- b **osillensis** Viidaleep, 1966; Parnassius OD: Uchen. Zap. tartu. gos. Univ. 180(3):42 [b4139] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Kybassaare, Estonian SSR.] [Refs - b0086; b4064]
- b **osillensis** Viidaleep, 1967; Parnassius OD: Uchen. Zap. tartu. gos. Univ. 194:48-59 [b4140] SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - W. Estonia, Saaremaa.] [Check - Homonym and duplicate?] [Refs - b4064]
- c **osiris** (Ehrmann), 1925; Ornithoptera OD: Encyc. ent. Ser. B. III. Lep. 1:88 [b1191] SS: oblongomaculatus (Goeze), 1779; Troides (Troides) [TypeL - Ceram.] [Refs - b0044; b1924]
- a **osmana** (Jumalon), 1967; Chilasa OD: Philipp. Scientist 1967:117 [b2209] CG: Papilio (Chilasa) [TypeL - Katigahan, Southern Leyte, Philippines.] [Refs - b1893; b1107; b0086; b0798]
- c **osmandryas** (Burmeister), 1878; Papilio OD: Descr. phys. Rép. Argentine 5(Lép.)Atlas:7 [b0580] SS: nephalion (Godart), 1819; Parides [Refs - b0493]
- c **ossalensis** Marquant, 1959; Parnassius OD: Bull. mens. Soc. linn. Lyon 28:52 [b2569] SS: pyrenaica Bath, 1896; Parnassius [TypeL - Fr. Pyrenees.] [Refs - b2507; b0078]
- c **ostentata** Fruhstorfer, 1910, 1909-1923; Catopsilia OD: In Seitz, Grossschmett. Erde 9:163, pl 69a [b1611] SS: flava (Butler), 1869; Catopsilia [Refs - b1611; b3934]
- b **ostrolenka** Staudinger, 1884, 1884-1888; Perrhybris OD: In Exot. Schmett. 1:36 [b3733] SS: pyrrha (Fabricius), 1775; Perrhybris [TypeL - Chiriqui.] [Note - Author seen as Hewitson.] [Refs - b1106; b3225; b1725; b3932]
- c **osymanduas** (Hübner), 1834, 1806-1838; Priamides OD: Samml. exot. Schmett. 3:pl 27 [b2096] SS: nephalion (Godart), 1819; Parides [Refs - b0493]
- b **osyris** (Felder & Felder), 1861; Papilio OD: Wien. ent. Monats. 5(3):74 [b1359] SS: anchises (Linnaeus), 1758; Parides [Refs - b3338; b1106; b2195; b0493]
- b **othello** Grose-Smith, 1894; Papilio OD: Novit. zool. 1:332 [b1792] SS: erectheus Donovan, 1805; Papilio (Menelaides) [Refs - b2197; b0493]
- c **othoca** Fruhstorfer, 1910; Melete OD: Ent. Zeit. 24(35):193 [b1614] SS: pantoporia (Hübner), 1816; Melete [TypeL - Matto-Grosso.] [Refs - b3552; b3932]
- b **othoe** (Hewitson), 1867; Leptalis OD: Trans. ent. Soc. Lond. (3)5(7):562 [b1994] SS: zathoe (Hewitson), 1858; Dismorphia [TypeL - Colombia.] [Refs - b2270; b1106; b3225; b1725; b3932]
- b **othrys** (Fruhstorfer), 1910, 1909-1923; Terias OD: In Seitz, Grossschmett. Erde 9:168 [b1611] SS: hecabe (Linnaeus), 1758; Eureka (Terias) [TypeL - Molukken.] [Refs - b1611; b3552; b3934 (as species incert.)]
- b **otos** Fruhstorfer, 1903; Parnassius OD: Deut. ent. Zeit. [Iris] 16(1):46 [b1519] SS: hardwickii Gray, 1831; Parnassius [Refs - b1611; b3793; b3545; b0481]
- b **otto** (Bryk & Eisner), 1932; Kailasius OD: Parnassiana 2:66 [b0555] SS: charltonius Gray, [1853]; Parnassius [TypeL - Gya-Ladak.] [Refs - b4258]
- b **ottonia** Semper, 1890, 1886-1892; Delias OD: In Semper, Reisen Philipp. :235, pl 34, f 7,8,9 [b3509] SS: henningia (Eschscholtz), 1821; Delias [TypeL - S. E. Mindanao.] [Refs - b1611; b1107; b3932]
- c **ottonis** (Aurivillius), 1898; Papilio OD: Rhop. Aeth. :492 [b0130] SS: kirbyi (Hewitson), 1872; Graphium (Graphium) [Refs - b3027; b0248; b0136; b0494]
- b **ottonis** Röber, [1907]; Pieris OD: In Seitz, Grossschmett. Erde 1:45 [b3224] SS: brassicae (Linnaeus), 1758; Pieris [TypeL - Turkestan.] [Refs - b3224; b3932]
- b **ottonius** Fruhstorfer, 1909; Parnassius OD: Ent. Zeit. 23(34):151 [b1609] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Krain; Illyrien.] [Refs - b1609; b2392]
- e **ab. oudemansi** Strand, 1912; Papilio OD: Ent. Zeit. 25(49):253 [b3856] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493; b3554]
- e **oulxensis** Verity, 1926, 1926-1933, (RA); Parnassius OD: Ent. Rec. 38:175 [b4123] SS: apollo (Linnaeus), 1758; Parnassius [Type: MZS-st] [Refs - b2390]
- e **ouvradi** d'Abbrera, 1982, (ISS); Atrophaneura OD: Butts Oriental Region, Pt 1 :- [b1107] SS: ouvardi (Oberthür), 1920; Atrophaneura (Atrophaneura) [Check - b3288 for an earlier source?] [Refs - b3288; b1107]
- b **ouvardi** (Oberthür), 1920; Papilio OD: Bull. Soc. ent. Fr. 1920(12):202 [b2939] SS: dasarada (Moore), [1858]; Atrophaneura (Atrophaneura) [TypeL - Yunnan.] [Refs - b3562; b2939; b0493; b3288; b1107]
- d **ouvardi** O. Bang-Haas, 1927, (H); Papilio OD: Horae Macrolep. 1:1 [b0184] SS: agestorides Fruhstorfer, 1909; Papilio (Chilasa) [Refs - b0184; b0493; b0047]
- e **ab. ovalimacula** Bollow, 1929; Parnassius OD: In Seitz, Grossschmett. Erde 1(Suppl):27 [b0372] SS: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0048]
- e (+) **f. overlaeti** (Hulstaert), 1924; Pieris OD: Revue zool. afr. 12:98 [b2106] SS: rubrosignata (Weymer), 1901; Belenois [TypeL - Katanga.] [Refs - b3932; b3203]
- c **overlaeti** Berger, 1940; Colias OD: Explor. Parc Nat. Albert :34 [b0274] SS: electo (Linnaeus), 1763; Colias [TypeL - S. Africa.] [Refs - b3027; b0063]
- e **ab. overlaeti** Berger, 1950; Papilio OD: Annls Mus. r. Congo Belge (8vo)8:42 [b0277] SS: demodocus Esper, [1798]; Papilio (Princeps) [TypeL - Belgian Congo.] [Refs - b0069]

- b **overlaeti** Berger, 1981; *Mylothris* **OD**: Papillons du Zaïre :72, f [b0290] **SS**: bernice (Hewitson), 1866; *Mylothris* [**TypeL** - Zaïre.] [Refs - b0101]
- b **oviedo** Gundlach, 1866; *Papilio* **OD**: In Poeey, Rep. Fis. Nat. cuba. 1:279, pl 5, f 1 [b1861] **SS**: thoas Linnaeus, 1771; *Papilio* (Heracles) [Refs - b3338; b2689 (*); b1039; b1106; b2195; b0493; b1862]
- d **oxilus** (Hübner), [1819], 1816-1826, (JOS); *Heracles* **OD**: Verz. bekannt. Schmett. (6):83 [b2098] **OS**: crespontes Cramer, [1777]; *Papilio* (Heracles) [**Type**: biblio; replacement name for crespontes Cramer.] [Refs - b2689; b0883; b2025; b1039; b0493]
- b **oxyartes** Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(41):171 [b1597] **SS**: ulysses Linnaeus, 1758; *Papilio* (Priniceps) [Refs - b2197; b0493; b1597]
- a **oxynus** (Hübner), 1834, 1806-1838; *Laertias* **OD**: Samml. exot. Schmett. 3:pl 21 [b2096] **CG**: *Papilio* (Heracles) [Refs - b3338; b2270; b1893 (as oxynias); b2195; b0493; b0798 (oxynias); b1950]
- c **oyarzuni** Ureta, 1940; *Eroessa* **OD**: Revta chil. Hist. nat. 43:254 [b4058] **SS**: chiliensis (Guérin-Méneville), [1830]; *Eroessa* [Refs - b0062]
- b **ozalensis** Gómez Bustillo & Gómez de Aizpúrua, 1977; *Parnassius* **OD**: Revta Lep. 4(16):343, f [b1735] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Spain.] [Refs - b0096]
- b **ozolla** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:153, pl 59e [b1611] **SS**: pandione (Geyer), [1832]; *Appias* (Catophaga) [**TypeL** - Sumatra.] [Refs - b1611; b1107; b3932]
- b **pacifica** (Martin), 1921; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 35(1/2):8 [b2588] **SS**: alcinous (Klug), 1836; *Atrophaneura* (Atrophaneura) [**TypeL** - Shikoku] [Refs - b0493]
- b **pacifica** (Mell), 1943; *Metaporia* **OD**: Zoologica, Stuttgart 36:88, f [b2654] **SS**: largeteau (Oberthür), 1881; *Aporia* [**TypeL** - S. China.] [Refs - b0070]
- b **pacificus** Rothschild & Jordan, 1906; *Papilio* **OD**: Novit. zool. 13:612, pl 8, f 49 [b3338] **SS**: rhodostictus Butler & Druce, 1874; *Papilio* (Heracles) [Refs - b3338; b1106; b2195]
- b **pacis** (Röber), 1909, 1908-1924; *Teriocolias* **OD**: In Seitz, Grossschmett. Erde 5:90, pl 26, f d [b3225] **SS**: atinas (Hewitson), 1874; *Eurema* (Teriocolias) [**TypeL** - Peru.] [Refs - b1106; b3225; b3934; b1121]
- a **pactolicus** (Butler), 1865; *Pontia* **OD**: Proc. zool. Soc. Lond. 1865(2):455, pl 26, f 1 [b0583] **CG**: *Cepora* [**TypeL** - Bogata, but really Borneo.] [Refs - b2270; b1611; b3932]
- c **padana** Rocci, 1929; *Zerynthia* **OD**: Boll. Soc. ent. ital. 61:148 [b3246] **SS**: hypsipyle (Schulze), 1776; *Zerynthia* [**TypeL** - N. Italy.] [Refs - b0048]
- b **padanganus** (Rothschild), 1908; *Papilio* **OD**: Novit. zool. 15:165 [b3311] **SS**: neptunus (Guérin-Méneville), [1840]; *Atrophaneura* (Losaria) [Refs - b1107; b2197; b0493]
- a **padusa** (Hewitson), 1853, 1852-1877; *Pieris* **OD**: Ill. exot. Butts 1:Pie pl 2, f 10,11 [b1990] **CG**: *Elodina* [**TypeL** - Queensland, Australia.] [Refs - b2270; b1611; b3932; b0799]
- b **paeninsulae** (Pendlebury), 1936; *Papilio* **OD**: J. Fed. Malay St. Mus. 18(1):178 [b3018] **SS**: cuneifera (Oberthür), 1879; *Troides* (Troides) [Refs - b0055; b1107; b1923]
- a **paeson** Boisduval, 1836; *Papilio* **OD**: Spec. gén. Lépid. 1:356 [b0360] **CG**: *Papilio* (Heracles) [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- c **paetus** (Fruhstorfer), 1909; *Papilio* **OD**: Ent. Zeit. 22(41):170 [b1596] **SS**: itamputi (Butler), 1885; *Graphium* (Pathysa) [Refs - b0493]
- b **pagenstecheri** Fruhstorfer, [1897]; *Delias* **OD**: Berl. ent. Z. 41(4):398 [b1459] **SS**: periboea (Godart), 1819; *Delias* (Cathaemia) [**TypeL** - Sumbawa.] [Refs - b1611; b1107; b3932]
- b **pagenstecheri** Röber, 1900; *Ixias* **OD**: Ent. Nachr. 26:199 [b3223] **SS**: reinwardtii (Snellen van Vollenhoven), 1860; *Ixias* [Refs - b1611; b1107 (as pagenstecheri); b3932]
- e **ab. pagenstecheri** Röber, 1900; *Cepora* **OD**: Ent. Nachr. 26:199 [b3223] **SS**: julia Doherty, 1891; *Cepora* [Refs - b3932]
- c **pagus** (Fruhstorfer), 1907; *Papilio* **OD**: Ent. Zeit. 21(30):183 [b1563] **SS**: sarpedon (Linnaeus), 1758; *Graphium* (Graphium) [Refs - b0493]
- b **pakianus** Murayama, 1964; *Parnassius* **OD**: Z. wien. ent. Ges. 49:35, f [b2776] **SS**: bremeri Bremer, 1864; *Parnassius* [**TypeL** - S. Korea.] [Refs - b0083]
- e **ab. palabuanus** (Fruhstorfer), 1894, 1893-1894; *Ornithoptera* **OD**: Ent. Nachr. 20:44 [b1451] **SS**: amphrysus (Cramer), [1782]; *Troides* (Troides) [Refs - b0488; b1923]
- b **palaeartica** Staudinger, 1886, 1886-1889; *Pieris* **OD**: Stett. ent. Ztg 47:198 [b3734] **SS**: canidia (Sparman), 1767; *Pieris* (Artogeia) [**TypeL** - Turkestan.] [Refs - b3224; b3932]
- a **palaeo** (Linnaeus), 1761; *Papilio* **OD**: Faun. svec. (ed. 2) :272 [b2518] **CG**: *Colias* [**TypeL** - Scandinavia.] [Refs - b4085; b2689; b2270; b3224; b1961; b1039; b4111; b2308; b2507; b3225; b3934]
- d **palaeo** ((Denis & Schiffermüller)), 1775, (H); *Papilio* **OD**: Ankündigung syst. Werkes Schmett. :165 [b0978] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b2308; b2270]
- d **palaeo** (Stoll), [1781], 1780-1790, (H); *Papilio* **OD**: In Cramer, Utl. Kapellen 4():96, pl 340, f A, B [b3804] **SS**: electo (Linnaeus), 1763; *Colias* [Refs - b4085; b2270; b3934]
- e **palaeonoides** Verity, 1909, 1905-1911, (IFS); *Colias* **OD**: Rhop. palae. :261, pl 46, f 4,5 [b4111] **SS**: wiskotti Staudinger, 1882; *Colias* [**TypeL** - Turkomanie; Ghissar.] [Refs - b2390; b3934]
- e **ab. palaeonoides** Schulte, 1953; *Colias* **OD**: Ent. Zeit. 62:151 [b3450] **SS**: werdandi Zetterstedt, 1840; *Colias* [Refs - b0072]
- b **palaeorelos** Johnson, 1976; *Euchloe* **OD**: J. Lep. Soc. 30(4):253 [b2155] **SS**: ausonides (Lucas), 1852; *Euchloe* [**Type**: AMNH-ht] [**TypeL** - Spearfish Canyon, Lawrence County, South Dakota.] [Refs - b2155; b2689; b1386; b0095]
- e (-) **ab. palaeotypus** Le Cerf, 1924; *Papilio* **OD**: Bull. Hill Mus. 1(3):379,576, pl 1, f 3 [b2450] **SS**: meriones Felder & Felder, [1865]; *Papilio* (Priniceps) [Refs - b0494; b3203]
- b **palaestinensis** (Staudinger), 1897; *Teracolus* **OD**: Deut. ent. Zeit. [Iris] 10:271 [b3757] **SS**: phisadia (Godart), 1819; *Colotis* [**TypeL** - Palestine] [Refs - b3224; b3933]
- b **palaestinensis** Röber, [1907]; *Euchloe* **OD**: In Seitz, Grossschmett. Erde 1:51 [b3224] **SS**: belemia (Esper), [1800]; *Euchloe* [Refs - b0263]
- a **palaestra** (Höppfer), 1874; *Pieris* **OD**: Stett. ent. Ztg 35:334 [b2077] **CG**: *Melete* [**TypeL** - Peru.] [Refs - b1106; b3225; b3932]
- a **palamedes** Drury, [1773], 1770-1782; *Papilio* **OD**: Ill. nat. Hist. 1:index et 37 [b1070] **CG**: *Papilio* (Pterourus) [**TypeL** - New York.] [Refs - b2593; b2689; b2270; b2977; b1413; b0396; b2025; b1039; b1893; b3977; b2195; b0493; b2271; b0798]
- d **palamedes** Fabricius, 1775, (H); *Papilio* **OD**: Syst. Ent. :454 [b1330] **SS**: thersites Fabricius, 1775; *Papilio* (Heracles) [Refs - b0493]
- b **palamedes** Hemming, 1934; *Parnassius* **OD**: Stylops 3:198 [b1947] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**TypeL** - biblio; replacement for delius Esper.] [Refs - b1947; b0053]
- c **palamedes** Hemming, 1934; *Colias* **OD**: Stylops 3(5):98 [b1946] **SS**: hecla Lefebvre, 1836; *Colias* [**Type**: CM-st; replacement name for pallida Skinner & Mengel.] [*Note - Ferris considers this name unavailable. I disagree.*] [Refs - b2689; b1946; b1039; b1387; b3934 (as palamedes); b0053]
- b **palanus** (Fruhstorfer), 1902; *Papilio* **OD**: Soc. ent. 17(10):73 [b1502] **SS**: macareus (Godart), 1819; *Graphium* (Pathysa) [Refs - b2197; b0493]
- b **palasarinus** (Kalis), 1941; *Papilio* **OD**: Ent. Med. Ned.-Indië 7:60 [b2219] **SS**: aristus (Stoll), [1780]; *Graphium* (Pathysa) [Refs - b0065]

- b **palawana** Fruhstorfer, 1900; *Parerona* OD: Berl. ent. Z. 45(1):34 [b1487] SS: *valeria* (Cramer), [1776]; *Parerona* [TypeL - Palawan.] [Refs - b3934; b1611; b1107; b1487]
- e **palawanensis** Fruhstorfer, [1910], 1909-1923, (ISS); *Hebomoia* OD: In Seitz, Grossschmett. Erde 9:188 [b1611] SS: *palawensis* Fruhstorfer, 1907; *Hebomoia* [Refs - b1611; b3934]
- b **palawanica** Staudinger, 1889; *Appias* OD: Deut. ent. Zeit. [Iris] 2(1):22 [b3738] SS: *nero* (Fabricius), 1793; *Appias* (*Catophaga*) [TypeL - Palawan.] [Refs - b1611; b1107; b3932]
- b **palawanica** Staudinger, 1889; *Delias* OD: Deut. ent. Zeit. [Iris] 2(1):24 [b3738] SS: *hyparete* Linnaeus, 1758; *Delias* [TypeL - Palawan.] [Refs - b1611; b1107; b3932]
- b **palawanica** Fruhstorfer, 1910, 1909-1923; *Gandaca* OD: In Seitz, Grossschmett. Erde 9:172 [b1611] SS: *harina* (Horsfield), [1829]; *Gandaca* [TypeL - Palawan.] [Note - Moore ms name.] [Refs - b1611; b1107 (as Moore name); b3934]
- b **palawanicola** (Kocak), 1980; *Papilio* OD: Nota lepid. 2(4):139 [b2306] SS: *macareus* (Godart), 1819; *Graphium* (*Pathysa*) [Type: biblio; replacement for *maccabaeus* Staudinger, 1889] [Refs - b0100; b2306]
- b **palawanicus** Staudinger, 1888; *Papilio* OD: CorrespBl. ent. Ver. Iris 1:278 [b3737] SS: *helenus* Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b3288; b1107; b2197; b0493]
- c **palawanicus** (Elmer), 1889, 1889-1895; *Papilio* OD: Artb. Verwandtsch. Schmett. :149 [b1192] SS: *decolor* (Staudinger), 1888; *Graphium* (*Pathysa*) [Refs - b0493]
- e **palawanicus** (Rothschild), 1895, (ISS); *Papilio* OD: Novit. zool. 2:459 [b3288] SS: *palawanus* (Staudinger), 1889; *Graphium* (*Pathysa*) [Refs - b0493]
- b **palawanus** (Staudinger), 1889; *Papilio* OD: Deut. ent. Zeit. [Iris] 2(1):6 [b3738] SS: *delesserti* (Guérin-Ménéville), 1839; *Graphium* (*Pathysa*) [Refs - b1107; b2197; b0493]
- b **palawensis** Fruhstorfer, 1907; *Hebomoia* OD: Deut. ent. Zeit. [Iris] 20:98 [b1570] SS: *glaucippe* (Linnaeus), 1758; *Hebomoia* [TypeL - Palawan.] [Refs - b1611; b3549; b1107; b3934; b1570]
- b **palembanganus** (Rothschild), 1896; *Papilio* OD: Novit. zool. 3:421 [b3293] SS: *coon* (Fabricius), 1793; *Atrophaneura* (*Losaria*) [TypeL - S. Sumatra.] [Refs - b1107; b2197; b0493]
- e (-) **ab. paleotypus** Le Cerf, 1924; *Papilio* OD: Bull. Hill Mus. 1:2 [b2450] SS: *meriones* Felder & Felder, [1865]; *Papilio* (*Princeps*) [Refs - b3027]
- b **palephates** Westwood, 1845, 1841-1845; *Papilio* OD: Arcana Ent. 2:127, pl 79, f 1 [b4222] SS: *clytia* Linnaeus, 1758; *Papilio* (*Chilasa*) [Refs - b3288; b2270; b1107; b2197; b0493]
- b **palephatides** Fruhstorfer, 1911; *Papilio* OD: Ent. Rundsch. 28:177 [b1617] SS: *clytia* Linnaeus, 1758; *Papilio* (*Chilasa*) [Refs - b1107; b0493]
- c **f. pales** Mell, 1943; *Terias* OD: Zoologica, Stuttgart 36:127 [b2654] [TypeL - S. China.] [Note - *ssyn hiemalis*] [Refs - b0070]
- b **palestinensis** (Röber), [1907]; *Eucloe* OD: In Seitz, Grossschmett. Erde 1:51 [b3224] SS: *belemia* (Esper), [1800]; *Euchloe* [TypeL - Asia Minor.] [Refs - b3932]
- c **palestinensis**; *Colotis* OD: SS: *phisadia* (Godart), 1819; *Colotis* [Refs - b0263]
- b **paldis** Fruhstorfer, 1910, 1909-1923; *Colias* OD: In Seitz, Grossschmett. Erde 9:164 [b1611] SS: *hyale* (Linnaeus), 1758; *Colias* [TypeL - Siberia] [Refs - b3934]
- a **pallinurus** Fabricius, 1787; *Papilio* OD: Mantissa Ins. 2:2 [b1333] CG: *Papilio* (*Princeps*) [Refs - b2270; b1893; b1107; b2197; b0493; b0798]
- e **palla** Brown, 1939, (IFS); *Catasticta* OD: Bull. Brooklyn ent. Soc. 34(2):127 [b0405] SS: *semiramis* (Lucas), 1852; *Catasticta* (*Leodontoia*) -- [Type: ZMB-ht] -- [TypeL - Colombia.] [Refs - b0058; b3146; b0405]
- c **pallaminor** (Martin), 1919; *Huphina* OD: Deut. ent. Zeit. [Iris] 33:72 [b2586] SS: *eperia* (Boisduval), 1836; *Cepora* [Refs - b1107; b3932; b3200]
- b **pallas** Gray, [1853]; *Papilio* OD: Cat. Lep. Ins. Br. Mus. 1:39, pl 6, f 1 [b1756] SS: *astyalus* Godart, 1819; *Papilio* (*Heracles*) [Type: BMNH-ht] [TypeL - Oajaca [Oaxaca], Mexico.] [Refs - b3338; b2689; b2025; b1039; b0396; b3977 (S); b1106 (with *lycophron*); b2195; b0493]
- c **pallene** (Hewitson), 1853, 1852-1877; *Pieris* OD: Ill. exot. Butts 1:Pie pl 2, f 8,9 [b1990] SS: *egnatia* (Godart), 1819; *Elodina* [Refs - b2270; b3932]
- a **pallene** (Höppfer), 1855; *Anthocharis* OD: Ber. Verh. Akad. Berl. 1855:640 [b2071] CG: *Colotis* [TypeL - Mozambique.] [Check - Spelling?] [Refs - b1705; b3027; b2270; b0997; b0136 (as *pallena*); b3933]
- c **pallens** Butler, [1866]; *Colias* OD: J. linn. Soc. Lond., Zool. 9:52 [b0585] SS: *poliographus* Motschulsky, 1860; *Colias* [TypeL - Hakodadi, N. Japan.] [Refs - b3224; b2270; b3934]
- c **pallens** Moore, 1877; *Colotis* OD: Ann. Mag. nat. Hist. (4)20:49 [b2723] SS: *eucharis* (Fabricius), 1775; *Colotis* [TypeL - Bombay, N. Canara.] [Refs - b3933]
- c **pallens** (Oberthür), 1879; *Ornithoptera* OD: Étud. ent. 4:110 [b2894] SS: *haliphron* (Boisduval), 1836; *Troides* (*Troides*) [Type: BMNH-st] [Refs - b1107; b2197; b0488; b1923]
- a **pallens** Röber, 1924, 1908-1924; *Catasticta* OD: In Seitz, Grossschmett. Erde 5:1021, pl 194g [b3225] [TypeL - Peru.] [Refs - b3146; b3932]
- e **f. pallens** Whittaker & Stallings, 1944, (IFS); *Eurema* OD: Ent. News 55(4):88 [b4251] SS: *nicippe* (Cramer), [1779]; *Eurema* (*Abaeis*) [Type: pc-ht; collection of Stallings.] [Refs - b2689; b1039; b0063]
- c **palleola** (Zikán), 1940, 1940-1942; *Aphrissa* OD: Ent. Zeit. 54:205 [b4324] SS: *statira* (Cramer), [1777]; *Phoebis* (*Aphrissa*) [TypeL - Amazonas.] [Refs - b0068; b0075]
- c **pallescents** (Grose-Smith), 1899, 1887-1902; *Huphina* OD: Rhop. exot. 3:pl Huph 3, f 7,8 [b1781] SS: *smithi* (Butler), 1899; *Cepora* [Refs - b3932]
- c **pallescents** Fritsch, 1912; *Colias* OD: Ent. Rundsch. 29(21):143 [b1445] SS: *myrmidone* (Esper), [1777]; *Colias* [Refs - b3934]
- c **pallescents** Gaede, 1916; *Mylothris* OD: Int. ent. Z. 9:105 [b1668] SS: *bernice* (Hewitson), 1866; *Mylothris* [TypeL - Cameroons.] [Refs - b3027; b3560; b3932]
- e **f. pallescens** Talbot, [1945]; *Mylothris* OD: Trans. R. ent. Soc. Lond. 94:167 [b3943] SS: *basalis* Aurivillius, 1907; *Mylothris* [Refs - b3027; b0064]
- e **pallaus** Rippon, 1906, 1889-1914, (ISS); *Troides* OD: Icon. Ornithopt. -- [b3205] SS: *pallens* (Oberthür), 1879; *Troides* (*Troides*) [Refs - b1923]
- b **pallida** (Chavannes), 1849; *Terias* OD: Bull. Soc. Vaud. Sci. Nat. Laus. 3:- [b0749] SS: *agave* (Cramer), [1775]; *Eurema* [TypeL - São Paulo, Brazil.] [Refs - b3934; b1121; b1130]
- c **pallida** Scudder, 1861; *Pieris* OD: Proc. Boston Soc. nat. Hist. 8:183 [b3485] SS: *marginalis* Scudder, 1861; *Pieris* (*Artogeia*) [Type: MCZ-ht] [TypeL - California.] [Note - Miller & Brown incorrectly treat this name as unavailable.] [Refs - b2689; b2270; b0878; b4263; b0396; b4111; b1039; b3225; b3932]
- c **pallida** Staudinger & Wocke, 1861; *Colias* OD: Cat. Lep. Eur. :3 [b3767] SS: *erate* (Esper), [1803]; *Colias* [Refs - b2270; b3224; b1946; b2689 (*); b3934]
- c **pallida** Moore, [1879]; *Ixias* OD: Proc. zool. Soc. Lond. 1878(4):837 [b2727] SS: *moulmeinensis* Moore, 1877; *Ixias* [TypeL - Tenasserim.] [Refs - b3932]
- c **pallida** (Swinhoe), 1885; *Huphina* OD: Proc. zool. Soc. Lond. 1885(1):137 [b3900] SS: *phryne* (Fabricius), 1775; *Cepora* [TypeL - Poona, Bombay.] [Refs - b3932]
- e (+) **f. pallida** Cockerell, 1888, (H); *Colias* OD: W. Amer. Sci. 4(33):41 [b0789] SS: *eurytheme* Boisduval, 1852; *Colias* [Note - Dos Passos lists this name twice.] [Refs - b2689; b4263; b0396; b2025; b1039; b3934]
- e (+) **f. pallida** Cockerell, 1889; *Phoebis* OD: Entomologist 22:5 [b0790] SS: *marcellina* (Cramer), [1777]; *Phoebis* [Refs - b2025; x2689]
- e (+) **f. pallida** Cockerell, 1889, (H); *Colias* OD: Entomologist 22:128 [b0790] SS: *alexandra* Edwards, 1863; *Colias* [Refs - b2689; b1039]

- e (+) *f. pallida* (Cockerell), 1889; Catopsilia
OD: Entomologist 22:5 [b0790] SS: eubule (Linnaeus),
1767; Phoebeis [Type: biblio] [Refs - b2689; b0792; b1039;
b3934]
- e (+) *f. pallida* Cockerell, 1889; Colias OD: Entomologist
22:128 [b0790] SS: christina Edwards, 1863; Colias [Refs -
b2689; b1039]
- e *pallida* [Anonymous], 1892; Colias OD: Ent. News 3(3):pl 2
[b0043] SS: pallida Skinner & Mengel, [1893]; Colias
[Note - Miller & Brown have notes on the authorship of
this name. Skinner was the editor. Ferris considers the
name unavailable.] [Refs - b2689; b1387; b0043]
- d *pallida* Skinner & Mengel, [1893], (H); Colias OD: Proc.
Acad. nat. Sci. Philad. 44:156 [b3645] SS: hecla Lefebvre,
1836; Colias [Type: CM-st] [Note - Miller & Brown have
notes on the authorship of this name. Hemming introduced
palamedes as a replacement. Ferris considers the name
unavailable. I disagree.] [Refs - b2689; b1039; b1387;
b3225; b3934]
- d *pallida* (Grose-Smith), 1894, (H); Belenois OD: Novit. zool.
1:336 [b1792] SS: smithi (Butler), 1899; Cepora [Refs -
b3932]
- e *ab. pallida* Tutt, 1896; Papilio OD: Brit. Butts :- [b4037]
SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs -
b4111; b3501; b0493]
- e *ab. pallida* Tutt, 1896; Colias OD: Brit. Butts :253 [b4037]
SS: hyale (Linnaeus), 1758; Colias [Refs - b3224; b3934]
- e *pallida* Tutt, 1896; Colias OD: Brit. Butts :259 [b4037]
SS: croceus (Geoffroy), 1785; Colias [Refs - b3934]
- b *pallida* Röber, [1907]; Anthocharis OD: In Seitz,
Grossschmett. Erde 1:55 [b3224] SS: damone Boisduval,
1836; Anthocharis [TypeL - Mesopotamia.] [Refs - b3224;
b3519; b3932]
- d *pallida* (Röber), 1908, 1908-1924, (H); Pieris OD: In Seitz,
Grossschmett. Erde 5:61 [b3225] OS: leucania (Röber),
1924; Itaballia (Pieriballia) [Refs - b3550; b3225; b3932]
- e *pallida* Skala, 1908; Colias OD: Int. ent. Z. 1(45):344
[b3628] SS: chrysotheme (Esper), [1777]; Colias [Refs -
b3934]
- b *pallida* (Röber), 1909, 1908-1924; Mathania OD: In Seitz,
Grossschmett. Erde 5:78, pl 23d [b3225]
SS: aureomaculata Dognin, 1888; Hesperocharis (Mathania)
[TypeL - Hillapani, N. Peru.] [Refs - b3933]
- c *pallida* Röber, 1909, 1908-1924; Dismorphia OD: In Seitz,
Grossschmett. Erde 5:104 [b3225] SS: avonia (Hewitson),
1867; Dismorphia (Dismorphia) [TypeL - Ecuador.] [Refs -
b1106; b3932; b3225]
- e *pallida* Pieszczyk, [1912]; Colias OD: Jber. Wien. ent. Ver.
22:223 [b3039] SS: myrmidone (Esper), [1777]; Colias
[Refs - b3934]
- d *pallida* Sheldon, 1912, 1911-1912, (H); Colias
OD: Entomologist 45:27 [b3573] SS: phicomone (Esper),
[1780]; Colias [TypeL - Sweden; Lapland.] [Refs - b3934]
- e *ab. pallida* Hoffmann & Klos, 1914; Colias OD: Mitt. nat.
Ver. Steierm. 50:208 [b2033] SS: phicomone (Esper),
[1780]; Colias [TypeL - Styria.] [Refs - b3934; b0044]
- d *pallida* (Gaede), 1916, (H); Pieris OD: Int. ent. Z. 9:106
[b1668] SS: occidentis (Butler), 1898; Pseudanaphaeis
[TypeL - Kivu.] [Refs - b3027; b3560; b3932]
- e *ab. pallida* Hannemann, 1916; Gonepteryx OD: Int. ent. Z.
9:13 [b1903] SS: rhamni (Linnaeus), 1758; Gonepteryx
[Refs - b3934; b0053]
- e *ab. pallida* Zelezny, 1916; Colias OD: Z. öst. EntVer.
1(5):20 [b4314] SS: myrmidone (Esper), [1777]; Colias
[TypeL - Moravia.] [Refs - b3934; b0044]
- e *ab. pallida* Nire, 1917; Ixias OD: Dobutsugaku Zasshi
Tokyo 29:145-148 [b2876] SS: insignis Butler, 1879; Ixias
[TypeL - Japan.] [Refs - b3559; b3932]
- e *ab. pallida* Manon, 1925; Colias OD: P.-v. Soc. linn.
Bordeaux 77:147 [b2564] SS: croceus (Geoffroy), 1785;
Colias [Refs - b3934]
- d *pallida* (Le Dewitz), 1929, (H); Teracolus OD: Mitt. zool.
Mus. Berl. 15(1):59, pl 1, f 12 [b2462] SS: pallene
(Höpffer), 1855; Colotis [Type: ZMB-ht] [TypeL - Zabora,
Puge (Grassteppe), Ungoni. D. O. Afrika.] [Refs - b3933;
b3027; b2462]
- e *ab. pallida* Graham-Smith & Graham-Smith, 1930, 1929-1930;
Pieris OD: Ent. Rec. 42:3, pl 2, f 18 [b1748]
SS: brassicae (Linnaeus), 1758; Pieris [Refs - b3932]
- e *ab. pallida* Dufrane, 1933; Papilio OD: Lambillionea
33:165 [b1078] SS: dissimilis Linnaeus, 1758; Papilio
(Chilasa) [TypeL - Tonkin.] [Refs - b0052]
- e *ab. pallida* Field, 1936; Nathalis OD: J. Ent. Zool. 28(2):20
[b1400] SS: iole Boisduval, 1836; Nathalis [Type: USNM-
ht] [Refs - b2287:191, pl IX, f 50; b1176:53, f 75; b1039:48;
b2689; b2025]
- c *pallida* (Niepelt), 1937; Teracolus OD: Festschr. E. Strand
3:556 [b2872] SS: castalis (Staudinger), 1885; Colotis
[Refs - b0056]
- c *pallida* Klotzsch, 1939; Baronia OD: Ent. Zeit. 52:360
[b2339] SS: brevicornis Salvin, 1893; Baronia [Refs -
b0058]
- e (+) *f. pallida* Stoneham, 1939; Colotis OD: Bull. Stoneham
Mus. (38):1 [b3814] SS: crowleyi Sharpe, 1898; Colotis
[Refs - b3027]
- c *f. pallida* Mell, 1943; Pieris OD: Zoologica, Stuttgart
36:104 [b2654] SS: canidia (Sparman), 1767; Pieris
(Artogeia) [TypeL - S. China.] [Refs - b0070]
- e *ab. pallida* Storace, 1948; Colotis OD: Annali Mus. civ.
Stor. nat. Genova 63:265 [b3822] SS: somalica Storace,
1947; Colotis [Refs - b0068]
- e *ab. pallida* (Vázquez), 1948, (IFS); Papilio OD: An. Inst.
Biol. Univ. Méx. 19:240 [b4099] SS: thymbraeus
(Boisduval), 1836; Protesilaus [TypeL - Mexico.] [Refs -
b0068]
- e *f. pallida* Eisner, 1954; Luehdorfia OD: Zool. Meded. 33:55
[b1217] SS: puziloi (Erschoff), 1871; Luehdorfia [TypeL -
Ussuri.] [Refs - b0073]
- e *pallida* Eisner, 1962; Baronia OD: Zool. Meded. 38(7):114
[b1234] SS: brevicornis Salvin, 1893; Baronia [TypeL -
Mexico.] [Refs - b0081]
- e *pallida* dos Passos, 1964, (ISS); Eurema OD: Mem. Lep. Soc.
(1):46 [b1039] SS: lydia (Felder & Felder), 1861; Eurema
[Note - Dos Passos attributed the name to Klots, 1928. It is
an ISS of pallidula.] [Refs - b2689; b1039]
- e *pallida* Reissinger, 1969, (IFS); Pereute OD: Acta Ent. Mus.
Nat. Pragae 38:413 [b3145] SS: callinira Staudinger,
1884; Pereute [TypeL - Peru, Tingo Maria.] [Refs - b0089]
- a *pallida* Shirôzu & Yata, 1973; Eurema OD: Sieboldia
4(3):132 [b3614] [TypeL - Bobla, South Vietnam.] [Note -
Homonym in need of a replacement.] [Refs - b1107; b0092]
- c *pallidiflavus* (Goeze), 1779, 1777-1783; Papilio OD: Ent.
Beyträge 3(1):185 [b1733] SS: argante (Fabricius), 1775;
Phoebeis [Refs - b3934]
- e (+) *f. pallidice* Scudder, 1889; Colias OD: Butts E. United
States & Canada 2:1115 [b3493] SS: philodice Godart,
1819; Colias [Type: biblio] [Refs - b2689; b1039; b3493;
b3934]
- e *ab. pallidior* (Rühl), 1892, 1892-1893; Thais OD: In Palae.
Grossschmett. 1:89 [b3355] SS: cerisy (Godart), [1824];
Allancastris [Refs - b0481; b3355]
- c *pallidior* (Spuler), 1892; Doritis OD: Zool. Jahrb.
6:484, 497, pl 23 (or 32), f 4b [b3683] SS: apollinaris
(Staudinger), [1892]; Archon [Refs - b2310; b0481; b0926]
- c *pallidior* Schultz, 1911; Papilio OD: Soc. ent. 26:33
[b3461] SS: augustinus Oberthür, 1909; Papilio (Papilio)
- c *pallidior* Cockerell, 1912; Colias OD: Entomologist
45:323 [b0794] SS: hyale (Linnaeus), 1758; Colias
[Type: biblio; replacement for pallida Tutt.] [Refs -
b3934]
- e (-) *f. pallidior* Hulstaert, 1924; Mylothris OD: Revue zool.
afr. 12:92 [b2106] SS: rhodesiana Riley, 1921; Mylothris
[TypeL - Lake Mweru.] [Refs - b3027; b3203; b3932]
- e *ab. pallidior* (Hoffmann), 1940; Papilio OD: An. Inst. Biol.
Univ. Méx. 11(2):634 [b2024] SS: branchus (Doubleday),
1846; Protesilaus [Refs - b2024; b2025]

- e *pallidissima* Barnes & McDunnough, 1916, (IFS); *Pieris* OD: Contr. nat. Hist. Lep. N. Amer. 3(2):59 [b0217] SS: macdunnoughii Remington, 1954; *Pieris* (Artogeia) [Type: USNM-ht] [Note - Available, and should be brought into use. According to Shapiro, Eitschberger accepts this name and brings it into use for a taxon he considers to differ from *macdunnoughii*.] [Refs - b2689; b1386; b1039; b0217; b0429; b3150; ns1267; b3534]
- e (+) *f. pallidissima* Bowman, 1942; *Colias* OD: Can. Ent. 74(2):25 [b0382] SS: vitabunda Hovanitz, 1943; *Colias* [Type: CNC-ht] [Refs - b2689; b1039 (with alberta)]
- e *pallidistriga* (Osthelder), 1925; *Papilio* OD: Mitt. münchn. ent. Ges. 15(Suppl.):44 [b2981] SS: podalirius (Linnaeus), 1758; *Iphiclidides* [Note - Osthelder attributed the name to Schultz.] [Refs - b0493]
- e (-) *f. pallidochrea* Stoneham, 1944; *Papilio* OD: Bull. Stoneham Mus. (48):2 [b3816] SS: zoroastres H. Druce, 1878; *Papilio* (Druryia) [Refs - b3027; b0063]
- e *ab. pallidomaculata* Metschl., 1922; *Colias* OD: Mitt. münchn. ent. Ges. 12:8 [b2666] SS: myrmidone (Esper), [1777]; *Colias* [Refs - b3934; b0044]
- b *pallidula* Butler & Druce, 1874; *Dismorphia* OD: Proc. zool. Soc. Lond. 1874:363 [b0705] SS: zathoe (Hewitson), 1858; *Dismorphia* [Type: BMNH-ht] [TypeL - Costa Rica.] [Refs - b2287 :166; b1106; b1725; b3932; b3225; b2407; b0990]
- e (+) *f. pallidula* Klots, 1928; *Eurema* OD: Ent. Amer. (ns)9(3):125 [b2285] SS: eugenia (Wallengren), 1860; *Eurema* [Type: AMNH-ht] [TypeL - Guatemala; Mexico.] [Refs - b2689; b2025; b3934; b0048; b1121]
- b *pallidus* (Rothschild), 1895; *Papilio* OD: Novit. zool. 2:236 [b3288] SS: *liris* (Godart), 1819; *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b2197; b0493]
- b *pallidus* (Fruhstorfer), 1909; *Leptocircus* OD: Soc. ent. 24(9):68 [b1606] SS: meges (Zinken), 1831; *Lamproptera* [TypeL - Tonkin.] [Refs - b3551; b0488; b1606]
- b *pallidus* Fruhstorfer, 1910, 1909-1923; *Dercas* OD: In Seitz, Grossschmett. Erde 9:161, pl 67d [b1611] SS: verhuelli (van der Hoeven), 1839; *Dercas* [TypeL - Assam.] [Refs - b1611; b1107; b3552; b3934]
- e (-) *f. pallidus* Stoneham, 1931; *Papilio* OD: Bull. Stoneham Mus. (1):1 [b3805] SS: didingensis Carpenter, 1928; *Papilio* (Princeps) [Refs - b3027; b0050]
- e *ab. pallidus* (Ungemach), 1932; *Teracolus* OD: Mém. Soc. Sci. nat. phy. Maroc (32):41 [b4054] SS: eupompe (Klug), 1829; *Colotis* [TypeL - Baro, Abyssinia.] [Refs - b3027; b4258; b3933]
- e *ab. palliflava* (McDunnough), 1927; *Eurymus* OD: Can. Ent. 59(7):154 [b2628] SS: streckeri Grum-Grshimailo, 1895; *Colias* [Type: CNC-ht] [Refs - b2689; b1039; b1393; b3934]
- c *palliseri* (Butler), 1888; *Teracolus* OD: Ann. Mag. nat. Hist. (6):1:418 [b0669] SS: *fulvia* (Wallace), 1867; *Colotis* (*Madais*) [TypeL - Khandesh.] [Refs - b3934; b0669]
- c *pallistriga* (Schultz), 1906; *Papilio* OD: Nyt Mag. naturvid 44:105-111 [b3457] SS: podalirius (Linnaeus), 1758; *Iphiclidides* [Refs - b3548; b0493]
- c *pallitana* (Moore), 1877; *Terias* OD: Ann. Mag. nat. Hist. (4):20:48 [b2723] SS: *laeta* (Boisduval), 1836; *Eurema* (*Nirmula*) [TypeL - Bombay.] [Refs - b3934]
- e *ab. palluta* Nire, 1917; *Papilio* OD: Dobutsugaku Zasshi Tokyo 29:145-148 [b2876] SS: epycides Hewitson, 1864; *Papilio* (*Chilasa*) [Refs - b3559]
- b *palmae* Stamm, 1963; *Gonepteryx* OD: Ent. Zeit. 73:49, f [b3687] SS: *cleopatra* (Linnaeus), 1767; *Gonepteryx* [TypeL - Canary Is.] [Refs - b0082]
- c *palmata* Turati, 1921; *Gonepteryx* OD: Atti Soc. ital. Sci. nat. 60:216 [b4025] SS: *cleopatra* (Linnaeus), 1767; *Gonepteryx* [TypeL - Cyrenaica.] [Refs - b3200; b3934]
- c *f. palmata* Rousseau-Decelle, 1947; *Papilio* OD: Bull. Soc. ent. Fr. 51:129 [b3348] SS: *lowii* H. Druce, 1873; *Papilio* (*Menelaides*) [TypeL - Palawan.] [Refs - b0066]
- e *palmedes* Talbot, 1935, (ISS); *Colias* OD: Lep. Cat. Pars 66:447 [b3934] SS: *palamedes* Hemming, 1934; *Colias* [Refs - b3934]
- b *palmira* (Poey), [1853], 1851-1854; *Terias* OD: Mem. hist. nat. Cuba 1:198 [b3074] SS: *daira* (Godart), 1819; *Eurema* [Type: ANSP-ht] [TypeL - Cuba.] [Refs - b3651; b2689; b1039; b2270; b3934; b1121; b1130; b3476]
- e *palmyra* Kirby, 1871, (ISS); *Eurema* OD: Syn. Cat. diurn. Lep. :444 [b2270] SS: *palmira* (Poey), [1853]; *Eurema* [Note - Miller & Brown note that this is a frequent misspelling.] [Refs - b2689; b2270; b1039; b1106; b3225]
- a *palu* (Martin), 1912; *Papilio* OD: Deut. ent. Zeit. [Iris] 26:164 [b2581] CG: *Atrophaneura* (*Losaria*) [TypeL - Palu Ins.] [Refs - b1107; b2197; b0493; b1893; b0104; ns1894; b0798]
- a *paluensis* Martin, 1914; *Ixias* OD: Deut. ent. Zeit. [Iris] 28:68 [b2584] CG: *Ixias* [TypeL - Palu.] [Refs - b1107; b3932]
- e *palyzelus* (Hoffmann), 1940, (ISS); *Papilio* OD: An. Inst. Biol. Univ. Méx. 11(2):633 [b2024] SS: *polyzelus* (Felder & Felder), [1865]; *Parides* [Refs - b2024]
- a *pamela* (Stoll), [1782], 1780-1790; *Papilio* OD: In Cramer, Utitl. Kapellen 4:69, pl 319, f A [b3804] CG: *Perrhybris* [TypeL - Surinam.] [Note - Hemming is followed in treating *pamela* as different from *pyrrha Fabricius*, 1775.] [Refs - b2025; b2270; b3225; b3932; b1958]
- b *pamira* Grum-Grshimailo, 1890; *Colias* OD: In Romanoff, Mém. Léop. 4:334, pl 4, f 2 [b1819] SS: *staudingeri* Alphéraky, 1881; *Colias* [TypeL - Turkestan.] [Refs - b3224; b3934]
- b *pamira* O. Bang-Haas, 1927; *Parnassius* OD: Horae Macrolep. 1:19 [b0184] SS: *jacquemontii* Boisduval, 1836; *Parnassius* [TypeL - Turkestan.] [Refs - b0047; b1256]
- c *pamiri* Rühl, 1893, 1892-1893; *Colias* OD: In Palae. Grossschmett. 1:164 [b3355] SS: *pamira* Grum-Grshimailo, 1890; *Colias* [Refs - b3934; b3355]
- c *pammon* Linnaeus, 1758; *Papilio* OD: Syst. nat. (ed. 10) 1:460 [b2517] SS: *polytes* Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b1107; b2197; b0493; b2271]
- c *pamphilus* (Grose-Smith), 1894; *Papilio* OD: Novit. zool. 1:333 [b1792] SS: *lycaonides* (Rothschild), 1895; *Graphium* (*Graphium*) [Refs - b0493]
- e *pamphyllus* (Felder & Felder), 1864, (NN); *Papilio* OD: Verh. zool.-bot. Ges. Wien 14:305 [b1368] SS: *pamphyllus* (Felder & Felder), [1865]; *Graphium* (*Graphium*) [Refs - b0493]
- b *pamphyllus* (Felder & Felder), [1865], 1865-1875; *Papilio* OD: Reise Novara 1:67 [b1369] SS: *euryppylus* (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b3288; b1107; b2197; b0493]
- b *pamsi* (Salvin), 1921; *Pieris* OD: Faun. Ent. Indochine (3):18 [b3380] SS: *naganum* (Moore), 1884; *Talbotia* [TypeL - Tonkin.] [Refs - b3932]
- c *panamensis* (Staudinger), 1875; *Daptonoura* OD: Verh. zool.-bot. Ges. Wien 25:94 [b3728] SS: *florinda* (Butler), 1875; *Melete* [TypeL - Panama.] [Refs - b1725; b3932]
- b *panamensis* (Oberthür), 1879; *Papilio* OD: Étud. ent. 4:75 [b2894] SS: *marchandi* (Boisduval), 1836; *Eurytides* [Refs - b3338; b1106; b2195; b0493]
- b *panamintensis* Emmel, 1982; *Papilio* OD: J. Lep. Soc. 35(4):297-302 [b1293] SS: *indra* Reakirt, 1866; *Papilio* (*Papilio*) [Type: LACM-ht] [TypeL - California.] [Refs - b1293; x2689]
- e *panandrophila* (Stauder), 1923, (IFS); *Teracolus* OD: Z. wiss. Insektbiol. 17:108 [b3709] SS: *nouna* (Lucas), 1849; *Colotis* [Refs - b3201; b3933]
- c *panares* (Gray), [1853]; *Papilio* OD: Cat. Lep. Ins. Br. Mus. 1:45, pl 10, f 4 [b1756] SS: *iphidamas* (Fabricius), 1793; *Parides* [Refs - b2270; b2025; b0493]
- b *panayensis* Rothschild, 1925; *Delias* OD: Ann. Mag. nat. Hist. (9):15:671 [b3329] SS: *hyparete* Linnaeus, 1758; *Delias* [TypeL - Panay Island, Philippines.] [Refs - b1107; b0044; b3932; b3329]
- b *panchela* Fruhstorfer, 1910, 1909-1923; *Appias* OD: In Seitz, Grossschmett. Erde 9:155 [b1611] SS: *paulina* (Cramer), [1777]; *Appias* (*Catopha*) [TypeL - Palawan.] [Refs - b1611; b3932]

- a **panda** (Godart), 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.):217 [b1716] **CG**: Saletara [**TypeL** - Java.] [Refs - b1277; b2270; b1611; b1107; b3932; b0104]
- c **pandarus** (Houttuyn), 1767, 1761-1773; *Papilio* **OD**: Nat. Hist. Linnaeus 1(11):199 [b2088] **SS**: hypolitus (Cramer), [1775]; *Troides* (Ripponia) [Refs - b0488; b1922]
- b **pandecta** Staudinger, 1889; *Delias* **OD**: Deut. ent. Zeit. [Iris] 2(1):23 [b3738] **SS**: pasithoe (Linnaeus), 1767; *Delias* [**TypeL** - Palawan.] [Refs - b1611; b1107; b3932]
- b **pandemia** (Wallace), 1867; *Thyca* **OD**: Trans. ent. Soc. Lond. (3)4(3):346, pl 6, f 4.4a [b4168] **SS**: henningia (Eschscholtz), 1821; *Delias* [**TypeL** - N. Borneo.] [Refs - b2287; b204; b2270; b1611; b1107; b3932]
- e **pandiana** (Hampson), 1888; *Papilio* **OD**: J. asiat. Soc. Bengal, Pt II 57(4):363 [b1887] **SS**: pandiyana (Moore), 1881; *Atrophaneura* (*Atrophaneura*) [Refs - b0493]
- c **pandion** Felder & Felder, [1865], 1865-1875; *Papilio* **OD**: Reise Novara (1):79 [b1369] **SS**: idaeus Fabricius, 1793; *Papilio* (Heraclides) [Note - *The insect was first described, but not named, by Bates, 1861, Trans. ent. Soc. Lond., (2)5:338.*] [Refs - b2689; b2025; b1037; b1039; b0493]
- e (+) **f. pandion** Wallace, 1865; *Papilio* **OD**: Trans. linn. Soc. Lond. 25(1):55 or 56 [b4167] **SS**: ormenus Guérin-Méneville, [1830]; *Papilio* (Menelaides) [Refs - b2270; b2197; b0493]
- d **pandion** Godman & Salvin, 1891, (H); *Papilio* **OD**: Suppl. Append. Trav. Among. Great Andes :109 [b1731] **SS**: pacificus Rothschild & Jordan, 1906; *Papilio* (Heraclides) [Note - *Probably just a misidentification.*] [Refs - b0493]
- a **pandione** (Geyer), [1832], 1832-1837; *Hiposcritia* **OD**: In Zutr. Samml. exot. Schmett. 4:16, pl [113], f 651,652 [b1699] **CG**: Appias (Catophaga) [**TypeL** - Java.] [Refs - b1958; b2689 (* type only); b2287 :209; b2270 (as pandioue); b1107; b1611; b3932]
- d **pandione** (Boisduval), 1836, (H); *Pieris* **OD**: Spec. gén. Lépid. 1:537 [b0360] **SS**: lucasii (Wallace), 1867; *Appias* [Refs - b3932]
- a **pandiyana** (Moore), 1881; *Papilio* **OD**: Trans. ent. Soc. Lond. 29(3):313 [b2730] **CG**: *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b1892; b1893; b1107; b0493; b2197 (as padiyana); b2730; b0798]
- e **pandocus** Jordan, 1909, 1908-1910, (ISS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:117 [b2197] **SS**: ormenus Guérin-Méneville, [1830]; *Papilio* (Menelaides) [Refs - b2197; b0493]
- b **pandolfus** Fruhstorfer, 1922; *Parnassius* **OD**: Ent. Rundsch. 39:5 [b1645] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Tirol: Allgäu: Lechtal.] [Refs - b2392]
- d **pandonius** Staudinger, 1894, (JOS); *Papilio* **OD**: Deut. ent. Zeit. [Iris] 7:104 [b3752] **OS**: pandion Felder & Felder, [1865]; *Papilio* (Heraclides) [**Type**: biblio; replacement name for pandion.] [Refs - b2025; b0493]
- b **pandora** Röber, 1908, 1908-1924; *Perrhybris* **OD**: In Seitz, Grossschmett. Erde 5:64, pl 20e [b3225] **SS**: pyrha (Fabricius), 1775; *Perrhybris* [**TypeL** - São Paulo, Brazil.] [Refs - b0063; b3550; b3225; b0337 (as form of pyrha); b3932]
- a **pandusia** (Hewitson), [1853], 1852-1877; *Pieris* **OD**: Ill. exot. Butts 1:[8], pl [4], f 14 [b1990] **CG**: Itaballia [**TypeL** - Venezuela.] [Refs - b1958; b2287; b2270; b1106; b3225; b1725; b3932]
- e **ab. pandoxus** Grose-Smith, 1908; *Papilio* **OD**: Ann. Mag. nat. Hist. (8)1:116 [b1805] **SS**: ormenus Guérin-Méneville, [1830]; *Papilio* (Menelaides) [Refs - b0493]
- c **pandrosus** Godart, 1819, 1819-1824; *Papilio* **OD**: In Ency. méth. 9(Ins.):1:62 [b1716] **SS**: hectorides Esper, 1794; *Papilio* (Heraclides) [Refs - b0493]
- e (+) **f. panganiensis** Thureau, 1903; *Colotis* **OD**: Berl. ent. Z. 48:312 [b3968] **SS**: incretus (Butler), 1881; *Colotis* [**TypeL** - Pangani.] [Refs - b3027; b3933]
- e **f. paniaia** Roepke, 1955, (IFS); *Delias* **OD**: Nova Guinea (ns)6:231 [b3254] **SS**: latiapicalis Joicey & Talbot, 1922; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- b **pannonicus** Hachler, 1946; *Papilio* **OD**: Cas. morav. Musea zem. 30:22 [b1870] **SS**: memnon Linnaeus, 1758; *Papilio* (Menelaides) [**TypeL** - Hungary.] [Refs - b0067]
- b **panon** Fruhstorfer, 1923; *Parnassius* **OD**: Ent. Anz. 3:44 [b1650] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Oberammergau.] [Refs - b2392]
- b **panopaea** (de Nicéville), 1900; *Papilio* **OD**: J. Bombay nat. Hist. Soc. 13(1):172, pl 5EE, f 20 [b0962] **SS**: eurous (Leech), 1893; *Graphium* (Pazala) [Refs - b0493]
- c **panope** Linnaeus, 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:479 [b2517] **SS**: clytia Linnaeus, 1758; *Papilio* (Chilasa) [Refs - b3288; b1277; b2270; b2197; b0493; b2271]
- c **panopea** (d'Almeida), 1921; *Terias* **OD**: Annl. Soc. ent. Fr. 90:63 [b1110] **SS**: nise (Cramer), [1775]; *Eurema* (Pyrisitia) [Refs - b3200; b3934]
- b **panopinus** Staudinger, 1889; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 2(1):9 [b3738] **SS**: clytia Linnaeus, 1758; *Papilio* (Chilasa) [Refs - b3288; b1107; b2197; b0493]
- c **panthea** (Wallace), 1867; *Pieris* **OD**: Trans. ent. Soc. Lond. (3)4(3):376 [b4168] **SS**: nathalia (Felder & Felder), 1862; *Saletara* [Refs - b2270; b3932]
- c **panthias** Rothschild & Jordan, 1906; *Papilio* **OD**: Novit. zool. 13:638 [b3338] **SS**: archytas Höpffer, 1866; *Papilio* (Pyrrhosticta) [Refs - b2195; b0493]
- a **panthonus** (Cramer), [1782], 1775-1790; *Papilio* **OD**: Utl. Kapellen 3:154, pl 278, f C,D [b0895] **CG**: Parides [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- c **panthous** (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:461, n 16 [b2517] **SS**: priamus (Linnaeus), 1758; *Troides* (Ornithoptera) [Note - *Based on mixed series.*] [Refs - b3338; b2270; b0488; b1919; b1922; b2271]
- d **panthous** Linnaeus, 1764, (H); *Papilio* **OD**: Mus. Lud. Ulr. :195 [b2520] **SS**: rumanzovius Eschscholtz, 1821; *Papilio* (Menelaides) [Refs - b0493]
- e **ab. pantographomena** Stauder, 1924; *Parnassius* **OD**: Ent. Anz. 4:34 [b3715] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3203]
- a **pantoporia** (Hübner), 1816, 1806-1838; *Mylothris* **OD**: Samml. exot. Schmett. :pl 446, f 1-4 [b2096] **CG**: Melete [**TypeL** - Brazil.] [Refs - b2270; b1106; b3225; b3932]
- b **paphlagonicus** Bryk & Eisner, 1937; *Parnassius* **OD**: Parnassiana 4:63 [b0568] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0061; b0566]
- b **paphus** (de Nicéville), 1886; *Papilio* **OD**: J. asiat. Soc. Bengal, Pt II 55(3):254, pl 11, f 6 [b0950] **SS**: mandarinus (Oberthür), 1879; *Graphium* (Pazala) [Refs - b3288; b1947; b1107; b0493]
- b **papilionides** Fruhstorfer, 1907; *Archonias* **OD**: Stett. ent. Ztg. 68(2):282 [b1562] **SS**: tereas (Godart), 1819; *Archonias* [**TypeL** - Honduras] [Refs - b3225; b3932]
- b **papissa** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:149 [b1611] **SS**: lycinda (Cramer), [1779]; *Appias* [**TypeL** - Sumbawa.] [Refs - b1611; b1107; b3932]
- c **papone** Westwood, 1872; *Papilio* **OD**: Trans. ent. Soc. Lond. 20(2):94, pl 3, f 2 [b4229] **SS**: clytia Linnaeus, 1758; *Papilio* (Chilasa) [Refs - b1277; b2197; b0493; b4229; b2271]
- b **paporina** (Zikán), 1940, 1940-1942; *Cathaemia* **OD**: Ent. Zeit. 54:156 [b4324] **SS**: hirlanda (Stoll), [1790]; *Hesperocharis* (Cunizza) [Refs - b0068]
- c **pappa** Herrich-Schäffer, 1867, 1864-1871; *Dismorphia* **OD**: CorrespBl. zool.-min. Ver. Regensb. 21:100 [b1983] **SS**: hyposticta (Felder & Felder), 1861; *Dismorphia* [Refs - b3932]
- c **papuana** (Oberthür), 1879; *Ornithoptera* **OD**: Étud. ent. 4:31 [b2894] **SS**: papuensis (Wallace), 1865; *Troides* (Troides) [Refs - b2197; b0488; b1924]
- b **papuana** (Butler), 1898; *Terias* **OD**: Ann. Mag. nat. Hist. (7)1:60 [b0689] **SS**: candida (Cramer), [1782]; *Eurema* (Terias) [**TypeL** - Port Moresby, New Guinea.] [Refs - b0102; b3934; b0689]

- d *papuana* Shirôzu & Yata, 1981, (H); *Eurema* **OD**: Tyô to Ga 32(1/2):49, f [b3616] **OS**: sincera Shirozu & Yata, 1982; *Eurema* (Maiva) [**Type**: KUCGE-ht] [**TypeL** - Papua New Guinea] [Refs - b0102; b0101; b3616]
- d *papuana* Shirôzu & Yata, 1981, (H); *Eurema* **OD**: Tyô to Ga 32(1/2):59, f [b3616] **OS**: novaguineensis Shirozu & Yata, 1982; *Eurema* (Terias) [**Type**: NSMT-ht] [**TypeL** - Manokwari, West Irian, Indonesia.] [Refs - b0102; b0101; b1606]
- c *papuanus* (Oberthür), 1879; *Papilio* **OD**: Étud. ent. 4:44 [b2894] **SS**: godartianus (Lucas), 1852; *Atrophaneura* (*Atrophaneura*) [Refs - b0493]
- b *papuensis* (Wallace), 1865; *Ornithoptera* **OD**: Trans. linn. Soc. Lond. 25(1):38 [b4167] **SS**: oblongomaculatus (Goeze), 1779; *Troides* (*Troides*) [Refs - b3288; b2270; b2197; b0488 (with helena); b1924]
- c *papuensis* (Wallace), 1865; *Papilio* **OD**: Trans. linn. Soc. Lond. 25(1):64 [b4167] **SS**: medon (Felder & Felder), 1864; *Graphium* (*Graphium*)
- e *paracalida* Reissinger, 1972, (NN); *Colias* **OD**: Atalanta (Münnerstadt) 3(6):366 [b3147] **SS**: alfacariensis Berger, 1948; *Colias* [**TypeL** - Germany, Austr.] [Refs - b0091]
- b *paracraea* (de Nicéville), 1900; *Metaporia* **OD**: J. Bombay nat. Hist. Soc. 13(1):171, pl EE, f 19 [b0962] **SS**: harrietae (de Nicéville), 1893; *Aporia* [**TypeL** - China.] [Refs - b3224; b3932]
- a *paradisea* (Staudinger), 1893; *Ornithoptera* **OD**: Ent. Nachr. 19:117 [b3751] **CG**: *Troides* (*Ornithoptera*) [**TypeL** - Dutch New Guinea.] [Refs - b3288; b1893; b2197; b0488; b3003; b1920; b0798]
- c *f. paradisiacus* Turati, 1932; *Parnassius* **OD**: Il Parco naz. Gran Paradiso 3:93 [b4031] **SS**: sacerdos Stichel, 1906; *Parnassius* [**TypeL** - N. W. Italy.] [Refs - b0052]
- a *paradoxa* (Zinken), 1831; *Zelima* **OD**: Nova Acta physico-med. 15(1):162, pl 15, f 9 [b4327] **CG**: *Papilio* (*Chilasa*) [Note - Hancock gives the author as Zinken-Sommer.] [Refs - b3288; b2270; b1893; b1107; b2197; b0493; b0798]
- a *paradoxa* (Felder & Felder), 1869; *Globiceps* **OD**: Petites nouv. Ent. 1(8):[31], 95* [b1370] **CG**: *Pseudopontia* [Refs - b3027; b1958; b0877; b2270; b3932]
- c *paradoxa* Röber, 1909, 1908-1924; *Catasticta* **OD**: In Seitz, Grossschmett. Erde 5:73, pl 22f [b3225] **SS**: cora (Lucas), 1852; *Catasticta* (*Hesperochoia*) [**TypeL** - Peru.] [Refs - b1106; b3225; b3146; b3932]
- e *ab. paradoxa* Frings, 1912; *Papilio* **OD**: Soc. ent. 27:22, f [b1443] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b0493]
- d *paradoxa* Nakahara, 1924, (H); *Papilio* **OD**: Bull. Brooklyn ent. Soc. 19:38 [b2800] **OS**: nakaharae Matsumura, 1929; *Papilio* (*Priniceps*) [Refs - b0493; b3203; b0052; b2800; b1915]
- e *ab. paradoxa* Hoffmann, 1929; *Parnassius* **OD**: Int. ent. Z. 23:375 [b2026] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Germany.] [Refs - b0048]
- e *ab. paradoxa* (Dufrane), 1930; *Papilio* **OD**: Lambillionea 30:19 [b1077] **SS**: poseidon (Doubleday), 1847; *Troides* (*Ornithoptera*) [**TypeL** - New Guinea.] [Refs - b0049]
- e *ab. paradoxa* (Dufrane), 1946; *Papilio* **OD**: Bull. Annls Soc. ent. Belg. 82:120 [b1082] **SS**: antheus (Cramer), [1779]; *Graphium* (*Graphium*) [Refs - b3027; b0065]
- e *ab. paradoxa* Dufrane, 1946; *Papilio* **OD**: Bull. Annls Soc. ent. Belg. 82:102 [b1082] **SS**: dardanus Brown, 1776; *Papilio* (*Priniceps*) [Refs - b3027; b0065]
- a *paradoxa* Dufrane, 1947; *Colotis* **OD**: Bull. Annls Soc. ent. Belg. 83:58 [b1083] **CG**: *Colotis* [Refs - b0066]
- c *paraensis* Bates, 1861; *Papilio* **OD**: J. Entomology 1:225 [b0229] **SS**: hyppason Cramer, [1775]; *Papilio* (*Heraclides*) [Refs - b2195; b0493]
- e (+) *f. parageoides* Stoneham, 1944; *Papilio* **OD**: Bull. Stoneham Mus. (48):2 [b3816] **SS**: cynorta Fabricius, 1793; *Papilio* (*Druryia*) [Refs - b3027; b0063]
- b *paralius* (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:474, pl 6, f 31 [b3338] **SS**: lycimenes (Boisduval), 1870; *Parides* [Refs - b3338; b1106; b2195; b0493]
- e *paramaculatus* (Ogasawara), 1937; *Papilio* **OD**: Ent. World 5:39 [b2950] **SS**: alcinous (Klug), 1836; *Atrophaneura* (*Atrophaneura*) [Refs - b0056]
- b *paramaryllis* Comstock, 1943; *Ascia* **OD**: Amer. Mus. Novit. (1229):6 [b0811] **SS**: josephina (Godart), 1819; *Ascia* (*Ganyra*) [Refs - b1106]
- b *paramosa* Ackery, 1975; *Tatochila* **OD**: Bull. Allyn Mus. (30):3, f [b0006] **SS**: xanthodice (Lucas), 1852; *Tatochila* [**TypeL** - Magdalena region, Colombia.] [Refs - b1106; b0094]
- a *paranensis* Schaus, 1898; *Hesperocharis* **OD**: Ent. News 9(9):215 [b3395] [**TypeL** - Parana.] [Refs - b1106; b3225; b0337; b3933]
- b *parangensis* (Eisner), 1939; *Koramius* **OD**: Parnassiana 6(5/6):41 [b1211] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b0058; b0007; b1211]
- a *paranympha* Staudinger, 1894; *Phulia* **OD**: Deut. ent. Zeit. [Iris] 7(1):44 [b3752] [Refs - b1106]
- b *paravator* Bingham, 1907; *Nepheronia* **OD**: Fauna Brit. Ind., Butts 2:278 [b0338] **SS**: avatar (Moore), [1858]; *Nepheronia* [**TypeL** - Tenasserim.] [Refs - b1107; b1611; b3934]
- b *paravicinii* Fruhstorfer, 1907, 1907-1908; *Perrhybris* **OD**: Soc. ent. 22(17):131 [b1572] **SS**: lypera (Kollar), 1850; *Perrhybris* [**TypeL** - Balzabamba, Ecuador.] [Refs - b1106; b3225; b3932; b1572]
- b *paravicinii* Stauder, 1915; *Euchloe* **OD**: Deut. ent. Zeit. [Iris] 29:20-34 [b3702] **SS**: ausonia (Hübner), [1803]; *Euchloe* [**TypeL** - Djebel Aurès.] [Refs - b3558; b3932]
- b *parcesquamata* von Rosen, 1929; *Papilio* **OD**: In Seitz, Grossschmett. Erde 1(Suppl.):12, pl 2c [b4148] **SS**: bootes Westwood, 1842; *Papilio* (*Menelaides*) [**TypeL** - Yunnan.] [Refs - b0493; b0048]
- e *ab. parcirubens* Schultz, 1905; *Parnassius* **OD**: Berl. ent. Z. 50:278 [b3456] **SS**: rhodius Honrath, 1882; *Parnassius* [Refs - b3793; b0481]
- b *pardoi* Agenjo, 1972; *Parnassius* **OD**: Graellsia 26:35 [b0014] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Santander Province, Spain.] [Refs - b0092]
- a *parennia* Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:252 [b3254] [**TypeL** - New Guinea.] [Refs - b0074]
- b *parianus* (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:502 [b3338] **SS**: neophilus (Geyer), [1837]; *Parides* [Refs - b3338; b1106; b2195; b0493]
- b *parinda* (Moore), 1881, 1880-1881; *Iliades* **OD**: Lep. Ceylon 1:148, pl 60, f 1, 1a, 1b, 1c [b2729] **SS**: polymnestor Cramer, [1775]; *Papilio* (*Menelaides*) [Refs - b3288; b1107; b2197; b0493]
- a *paris* Linnaeus, 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:459 [b2517] **CG**: *Papilio* (*Priniceps*) [Refs - b1958; b3288; b2270; b1893; b1107; b2197; b0493; b2271; b0798]
- e *ab. parisiensis* Oberthür, 1936; *Colias* **OD**: Lambillionea 36:90 [b0000] **SS**: hyale (Linnaeus), 1758; *Colias* [Note - Perhaps an Oberthür manuscript name.] [Refs - b0055]
- c *pariwononis* Tsukada & Nishiyama, 1979; *Atrophaneura* **OD**: **SS**: carolinae (Toxopeus), 1936; *Atrophaneura* (*Atrophaneura*) [Refs - b1107; b0104; ns2716]
- b *parkinsoni* Honrath, 1886; *Papilio* **OD**: Berl. ent. Z. 30(1):129, pl 5, f 1 [b2060] **SS**: phestus Guérin-Méneville, [1830]; *Papilio* (*Menelaides*) [Refs - b2197; b0493; b2060]
- c *parmatinus* (Fruhstorfer), 1909; *Papilio* **OD**: Ent. Zeit. 22(41):170 [b1596] **SS**: parmatus (Gray), [1853]; *Graphium* (*Pathysa*) [Refs - b0493]
- b *parmatus* (Gray), [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:30, pl 3, f 2 [b1756] **SS**: aristus (Stoll), [1780]; *Graphium* (*Pathysa*) [**TypeL** - Australia.] [Refs - b3288; b2270; b2197; b0493; b3324; b0799]
- b *parmenides* Fruhstorfer, 1908; *Parnassius* **OD**: Ent. Zeit. 22(3):12 [b1576] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Alpes-Maritimes.] [Refs - b0481; b2392]
- b *parnassia* Bryk, 1932; *Parnassius* **OD**: Parnassiana 2:46 [b0499] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Greece.] [Refs - b0051]

- b **parnassia** Bernardi, 1970; *Anthocharis* OD: Lambillionea 70:2, f [b0314] SS: gruneri Herrich-Schäffer, 1851; *Anthocharis* [TypeL - Greece, Parnassus.] [Refs - b0089]
- e **ab. parnassica** Bryk, 1917; *Parnassius* OD: Arch. Naturgesch. (A)82(5):39 [b0469] SS: delphius Eversmann, 1843; *Parnassius* [Refs - b0481]
- e **ab. parnassiomimus** Bryk, 1913; *Parnassius* OD: Int. ent. Z. 7(24):162 [b0451] SS: charltonius Gray, [1853]; *Parnassius* [Refs - b0481]
- e **ab. parnassoides** (Bryk), 1911; *Thais* OD: Int. ent. Z. 5:263, f 1,2 [b0447] SS: deyrollei (Oberthür), 1869; *Allanacstria* [Refs - b3553; b0481 (with cerisy); b0447]
- c **parceana** (Strand), 1922; *Terias* OD: Ent. Zeit. 36:19 [b3875] SS: hobsoni (Butler), 1880; *Eurema* (*Terias*) [TypeL - Formosa.] [Refs - b3201; b3934]
- b **paron** (Godman & Salvin), 1879; *Papilio* OD: Proc. zool. Soc. Lond. 1879(3):654 [b1724] SS: aristeus (Stoll), [1780]; *Graphium* (*Pathysa*) [Refs - b3288; b2197; b0493]
- c **parorela** (Hewitson), 1869; *Pieris* OD: Trans. ent. Soc. Lond. 17(1):72 [b1996] SS: theora (Doubleday), 1846; *Belenois* [TypeL - Cape Coast.] [Refs - b2270; b3932]
- c **parryae** Hope, 1843; *Teinopalpus* OD: Trans. linn. Soc. Lond. 19(2):131, pl 11, f 3,4 [b0041] SS: imperialis Hope, 1843; *Teinopalpus* [Note - Not spelled parryae or porryiae.] [Refs - b0481; b0041; b2270]
- c **parsedon** (Westwood), 1872; *Papilio* OD: Trans. ent. Soc. Lond. 20(2):99, pl 5, f 1,2 [b4229] SS: choredon (Felder & Felder), 1864; *Graphium* (*Graphium*) [Refs - b3288; b0493; b2271]
- c **parsodes** (Gray), [1853]; *Papilio* OD: Cat. Lep. Br. Ins. Mus. 1:54, pl 8, f 3 (male) [b1756] SS: lysander (Cramer), [1775]; *Parides* [Refs - b0493]
- c **parsodes** (Gray), [1853]; *Papilio* OD: Cat. Lep. Br. Ins. Mus. 1:54, pl 8, f 4 (female only) [b1756] SS: marcius (Hübner), 1806; *Parides* [Refs - b3338; b0493; b2195]
- e **partenia** d'Abrera, 1982, (ISS); *Delias* OD: Butts Oriental Region, Pt 1 :- [b1107] SS: parthenia Staudinger, 1892; *Delias* [Refs - b1107]
- b **parthenia** Staudinger, 1892; *Delias* OD: Deut. ent. Zeit. [Iris] 5:449 [b3749] SS: ninus (Wallace), 1867; *Delias* [TypeL - Borneo.] [Refs - b1611; b3932; b1107 (as parthenia)]
- b **parthenope** (Wallace), 1867; *Thyca* OD: Trans. ent. Soc. Lond. (3)4(3):347* [b4168] SS: pasithoe (Linnaeus), 1767; *Delias* [TypeL - Singapore.] [Refs - b2270; b1107; b3932]
- b **parthenos** Bryk, 1932; *Parnassius* OD: *Parnassiana* 2:68 [b0499] SS: orleans Oberthür, 1890; *Parnassius* [TypeL - Szetschwan.] [Refs - b0051]
- a **parthia** (Hewitson), 1853, 1852-1877; *Pieris* OD: Ill. exot. Butts 1:Pie pl 2, f 12,13 [b1990] CG: Elodina [TypeL - Australia.] [Refs - b2270; b1611; b3932; b0799]
- e **ab. partitus** (Seyer), 1938; *Papilio* OD: Ent. Rundsch. 55:631 [b3513] SS: podalirius (Linnaeus), 1758; *Ipichlides* [Refs - b0057]
- c **parus** (de Nicéville), 1900; *Papilio* OD: J. Bombay nat. Hist. Soc. 13:172, pl EE, f 21 [b0962] SS: paphus (de Nicéville), 1886; *Graphium* (*Pazala*) [Refs - b0493]
- c **parva** Hoyningen-Huene, 1872; *Colias* OD: Sber. Naturf. Ges. Dorpat (Jurjew) 12:460 [b2094] SS: palaeno (Linnaeus), 1761; *Colias* [TypeL - Estland.] [Refs - b3934]
- c **parva** Rühl, 1893, 1892-1893; *Colias* OD: In Palae. Grossschmett. 1:157 [b3355] SS: erate (Esper), [1803]; *Colias* [Refs - b3934; b3355]
- c **parva** Verity, 1907, 1905-1911; *Parnassius* OD: Rhop. palae. :90, pl 21, f 19-20 [b4111] SS: hardwickii Gray, 1831; *Parnassius* [Refs - b1611; b0481]
- e **parva** Verity, 1908, 1905-1911, (IFS); *Pieris* OD: Rhop. palae. :136, pl 30, f 43 [b4111] SS: dubernardi Oberthür, 1884; *Pieris* (*Synchloe*) [TypeL - Tse-Kou, China.] [Refs - b2390; b3932]
- c **parva** (Rothschild), 1921; *Terias* OD: Novit. zool. 28:152 [b3328] SS: floricola (Boisduval), 1833; *Eurema* (*Terias*) [TypeL - Nigeria.] [Refs - b3200]
- b **parva** Evans, 1924; *Dercas* OD: J. Bombay nat. Hist. Soc. 29(4):972 [b1321] SS: verhuelli (van der Hoeven), 1839; *Dercas* [TypeL - Burma.] [Refs - b3203]
- b **parva** Talbot, 1937, 1928-1937; *Delias* OD: Monogr. *Delias* :268 [b3919] SS: lativitta Leech, 1893; *Delias* [Refs - b0056; b1107]
- b **parva** Talbot, 1943; *Dixeia* OD: Proc. R. ent. Soc. Lond. (B)12(7/8):112 [b3941] SS: doxo (Godart), 1819; *Dixeia* [Refs - b3027; b1705; b0997; b0062]
- b **parva** Jackson, 1956; *Papilio* OD: J. E. Afr. nat. Hist. Soc. 23(1):72, f [b2143] SS: antimachus Drury, [1782]; *Papilio* (*Druryia*) [TypeL - Uganda.] [Refs - b0248; b0075]
- e **ab. parvifascia** (Joicey & Talbot), 1924; *Papilio* OD: Bull. Hill Mus. 1(3):570 [b3452] SS: lacydes (Hewitson), 1869; *Parides* [Refs - b0493]
- e **parvifascia** (Riley & Tams), 1927, (ISS); *Papilio* OD: Zool. Rec. 61(1924)(Ins.):180 [b3203] SS: lacydes (Hewitson), 1869; *Parides* [Refs - b0493; b3203]
- b **parvimacula** (Joicey & Talbot), 1922; *Papilio* OD: Bull. Hill Mus. 1(2):322 [b2179] SS: rhesus (Boisduval), 1836; *Graphium* (*Pathysa*) [Refs - b1107; b0493]
- b **parvimacula** Talbot, 1943; *Belenois* OD: Ann. Mag. nat. Hist. (11)10:320 [b3940] SS: theora (Doubleday), 1846; *Belenois* [Refs - b3027; b0062]
- e **parvipuncta** Turati, 1921, (IFS); *Anthocharis* OD: Naturalista sicil. 23:217 [b4024] SS: cardamines (Linnaeus), 1758; *Anthocharis* [TypeL - Italy] [Refs - b3200; b3932]
- e **f. parvipuncta** Lempke, 1954; *Colias* OD: Tijdschr. Ent. 97:313 [b2504] SS: hyale (Linnaeus), 1758; *Colias* [Refs - b0073]
- e **f. parvipuncta** Lempke, 1954; *Colias* OD: Tijdschr. Ent. 97:304 [b2504] SS: hyale (Linnaeus), 1758; *Colias* [Refs - b0073]
- b **parvisi** Turati, 1919; *Parnassius* OD: Naturalista sicil. 23:346 [b4024] SS: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- e **ab. parvisignata** de Sagarra y Castellarnau, 1921; *Anthocharis* OD: Buttl. Inst. catal. Hist. nat. 21:94 [b0967] SS: euphenoides Staudinger, 1869; *Anthocharis* [Refs - b3202; b3932]
- e **f. parvisubmarginalis** Eisner, 1974; *Baronia* OD: Zool. Verh. (135):5 [b1247] SS: brevicornis Salvin, 1893; *Baronia* [Refs - b1247]
- e **ab. parvomaculata** Rocci, 1919; *Pieris* OD: Atti Soc. Ligust. Sci. Nat. 30(1):17 [b3243] SS: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932]
- c **parvula** (Herrich-Schäffer), 1869; *Terias* OD: Stett. ent. Ztg 30(1-3):78 [b1985] SS: smilax (Donovan), 1805; *Eurema* (*Nirmula*) [TypeL - Rockhampton.] [Refs - b2270; b3934]
- b **parvumbra** (Kaye), 1926; *Terias* OD: Trans. ent. Soc. Lond. 74(3/4):481 [b2250] SS: dina (Poey), 1832; *Eurema* (*Pyrissitia*) [TypeL - Jamaica.] [Refs - b1106; b0045; b3934; b2771; b1121; b1130; b1126]
- e **ab. parvummaculata** (Draeseke), 1923, 1923-1925; *Papilio* OD: Deut. ent. Zeit. [Iris] 37:56 [b1058] SS: confusus (Rothschild), 1895; *Atrophaneura* (*Atrophaneura*) [Refs - b0493; b3203 (as parummaculatus)]
- b **parvus** Stichel, 1907; *Parnassius* OD: Gen. Insectorum 58:11 [b3791] SS: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- c **f. parvus** Reuss, 1922; *Papilio* OD: Arch. Naturgesch. (A)87(11):232,235,238 [b3159] SS: antimachus Drury, [1782]; *Papilio* (*Druryia*) [Refs - b3027; b0494]
- e (-) **ab. paryphanta** Jordan, 1909, 1908-1910; *Papilio* OD: In Seitz, Grossschmett. Erde 9:53 [b2197] SS: chaon Westwood, 1845; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- b **pasarga** Fruhstorfer, 1910, 1909-1923; *Elodina* OD: In Seitz, Grossschmett. Erde 9:122, pl 62e [b1611] SS: hypatia Felder & Felder, [1865]; *Elodina* [TypeL - New Guinea.] [Refs - b1611; b3932; b3324]
- e **pasicrates** Jordan, 1909, 1908-1910, (ISS); *Papilio* OD: In Seitz, Grossschmett. Erde 9:60 [b2197] SS: pasikrates Fruhstorfer, 1908; *Papilio* (*Menelaides*) [Refs - b0493]

- e (-) *f. pasifae* Haugum & Low, 1985; *Troides* **OD**: Monog. Birdwing Butts 2(3):325 [b1924] **SS**: minos (Cramer), [1779]; *Troides* (Troides) [Refs - b1924]
- b *pasikrates* Fruhstorfer, 1908; *Papilio* **OD**: Ent. Wochenbl. 25:38 [b1594] **SS**: polytes Linnaeus, 1758; *Papilio* (Menelaides) [**TypeL** - Formosa.] [Refs - b1107; b0493; b3602]
- e *pasilhoe* Hemming, 1967, (ISS); *Delias* **OD**: Bull. Br. Mus. nat. Hist. (Ent.) Suppl. 9:287 [b1958] **OS**: pasithoe (Linnaeus), 1767; *Delias* [Refs - b1958; b0853]
- a *pasion* (Reakirt), 1867, 1866-1867; *Pieris* **OD**: Proc. Acad. nat. Sci. Philad. 18:336 [b3116] **CG**: *Hesperocharis* [**TypeL** - Mexico.] [Refs - b2025; b2270; b1725; b3933]
- a *pasithoe* (Linnaeus), 1767; *Papilio* **OD**: Syst. nat. (ed. 12) 1(2):755 [b2521] **CG**: *Delias* [Refs - b0853; b1958; b2270; b1107; b4096]
- e *ab. passa* (Verity), 1909, 1905-1911; *colias* **OD**: Rhop. palae. :269, pl 47, f 10 [b4111] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - N. Austria.] [Refs - b2390; b3934]
- e *ab. passa* Verity, 1911, 1905-1911; *Colias* **OD**: Rhop. palae. :353, pl 70, f 23 [b4111] **SS**: phicomone (Esper), [1780]; *Colias* [**TypeL** - Albula; Haute Engadine.] [Refs - b2390; b3934]
- c *passienus* Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(43):178 [b1599] **SS**: alcindor Oberthür, 1879; *Papilio* (Menelaides) [Refs - b0493]
- e *passosi* Warren, 1968; *Pieris* **OD**: Ent. Rec. 80(3):62 [b4185] **SS**: hulda Edwards, [1869]; *Pieris* (Artogeia) [**Type**: AMNH-st] [Note - Described as a hybrid.] [Refs - b2689]
- b *pastaza* (Joicey & Talbot), 1928; *Pieris* **OD**: Bull. Hill Mus. 2(1):21 [b2192] **SS**: subargentea Butler, 1898; *Leptophobia* [**TypeL** - Ecuador.] [Refs - b1106; b3932; b0047]
- e *pastaza* Brown, 1939, (IFS); *Catasticta* **OD**: Bull. Brooklyn ent. Soc. 34(2):125 [b0405] **OS**: pastaza Reissinger, 1972; *Catasticta* [**Type**: AMNH-ht] [**TypeL** - Ecuador.] [Refs - b0058; b3146; b0405]
- a *pastaza* Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(10):107 [b3146] [**Type**: biblio; based on pastaza Brown] [**TypeL** - Ecuador.] [Refs - b3146]
- c *pataraeus* Westwood, 1852, 1846-1852; *Parnassius* **OD**: In Gen. diurn. Lep. :530 [b4224] **SS**: nordmanni Ménétriés, [1851]; *Parnassius* [Refs - b2308; b0481; b2271]
- b *patianus* (Fruhstorfer), 1898; *Papilio* **OD**: Soc. ent. :179 [b1463] **SS**: coon (Fabricius), 1793; *Atrophaneura* (Losaria) [**TypeL** - Djapara, N. Java.] [Refs - b1107; b2197; b0493]
- a *patricius* Niepelt, 1911; *Parnassius* **OD**: Int. ent. Z. 5:274 [b2909] **CG**: *Parnassius* [**TypeL** - Turkestan.] [Refs - b1893; b3553; b0007; b0481; b0798]
- b *patrizii* Storace, 1949; *Colotis* **OD**: Annali Mus. civ. Stor. nat. Genova 64:16 [b3823] **SS**: chrysonome (Klug), 1829; *Colotis* [**TypeL** - Somaliland.] [Refs - b0069]
- c *patros* Gray, [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:43, pl 7, f 7 [b1756] **SS**: torquatus Cramer, [1777]; *Papilio* (Heraclides) [Refs - b2195; b0493]
- a *patrua* Leech, 1890; *Delias* **OD**: Entomologist 23:46 [b2486] **CG**: *Delias* [**TypeL** - Changyang, China.] [Refs - b1107; b3224; b3932]
- c *patruells* (Moore), 1886; *Terias* **OD**: J. linn. Soc. Lond., Zool. 21(126):46, pl 4, f 5 [b2734] **SS**: hecabe (Linnaeus), 1758; *Eurema* (Terias) [**TypeL** - Mergui.] [Refs - b3934]
- e *ab. patunae* Stauder, 1914; *Pieris* **OD**: Deut. ent. Zeit. [Iris] 28:13 [b3699] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - Sagrado.] [Refs - b3932]
- c *patunae* (Stauder), 1922; *Leptidia* **OD**: Mitt. münchn. ent. Ges. 12:25 [b3708] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [**TypeL** - Trieste.] [Refs - b2507; b0044; b3932]
- c *f. paucimaculata* Vázquez, 1947; *Papilio* **OD**: An. Inst. Biol. Univ. Méx. 18:249 [b4098] **SS**: pharnaces Doubleday, 1846; *Papilio* (Heraclides) [**TypeL** - Mexico.] [Refs - b0066]
- b *paucipunctata* (Neuberger), 1903; *Thais* **OD**: Soc. ent. 17(20):154 [b2828] **SS**: rumina (Linnaeus), 1758; *Zerynthia* [Refs - b3501; b0481]
- c *paula* (Röber), 1891; *Tachyris* **OD**: Tijdschr. Ent. 34(3/4):282 [b3217] **SS**: antodyca (Boisduval), 1836; *Pereute* [**TypeL** - Wetter.] [Note - May belong with leis.] [Refs - b1106; b1611; b3932 (as ssp of leis)]
- c *paula* (Röber), 1909, 1908-1924; *Terias* **OD**: In Seitz, Grossschmett. Erde 5:85 [b3225] **SS**: musa (Fabricius), 1793; *Eurema* [**TypeL** - São Paulo, Brazil.] [Refs - b3225; b3934; b1121]
- b *paula* Röber, 1909, 1908-1924; *Pereute* **OD**: In Seitz, Grossschmett. Erde 5:66 [b3225] **SS**: antodyca (Boisduval), 1836; *Pereute* [**TypeL** - São Paulo, Brazil.] [Refs - b3225; b3932]
- c *paula* (Röber), 1909, 1908-1924; *Daptoneura* **OD**: In Seitz, Grossschmett. Erde 5:75, pl 23a [b3225] **SS**: limnoria (Godart), 1819; *Melete* [Refs - b3225; b3932]
- e *ab. pauli* Nakahara, 1941; *Papilio* **OD**: Zephyrus 9:1-3 [b2810] **SS**: formosanus Rothschild, 1896; *Papilio* (Menelaides) [Refs - b0067; b2810]
- b *paulaani* Bernardi, 1959; *Nepheronia* **OD**: Naturaliste Malgache 10:81 [b0302] **SS**: buquetii (Boisduval), 1836; *Nepheronia* [**TypeL** - Madagascar.] [Refs - b0078]
- a *paulina* (Cramer), [1777], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 2(10):21, pl 110, f E,F [b0895] **CG**: *Applias* (Catophaga) [**TypeL** - Coromande", but really Ceylon.] [Refs - b1958; b2689 (* type only); b2270; b1107; b1611; b3224; b3932; b0799]
- c *paulina* (Bates), 1861; *Terias* **OD**: J. Entomology 1:240 [b0229] **SS**: xanthochlora (Kollar), 1850; *Eurema* [**TypeL** - São Paulo, Brazil.] [Refs - b2025; b2270; b3934; b1122]
- c *paulina* (Snellen van Vollenhoven), 1865; *Pieris* **OD**: Faun. ent. Indo-Néerland. :33 [b3656] **SS**: philonome (Boisduval), 1836; *Prioneris* [Refs - b2270]
- c *f. paulina* Krüger, 1934; *Papilio* **OD**: Ent. Rundsch. 51:152 [b2365] **SS**: astyalus Godart, 1819; *Papilio* (Heraclides) [**TypeL** - Brazil.] [Refs - b0053]
- b *paulista* Fruhstorfer, 1908, 1907-1908; *Melete* **OD**: Soc. ent. 22(22):172 [b1572] **SS**: lycimnia (Cramer), [1777]; *Melete* [Refs - b1106; b3225; b3932; b0945; b1572]
- b *paulistana* Fruhstorfer, 1912; *Dismorphia* **OD**: Ent. Rundsch. 29:59 [b1622] **SS**: astynome (Dalman), 1823; *Dismorphia* [**TypeL** - Brazil.] [Refs - b3554; b3932]
- e (+) *f. pauper* (Hulstaert), 1924; *Pieris* **OD**: Revue zool. afr. 12:97 [b2106] **SS**: welwitschi (Rogenhöfer), 1889; *Belenois* [**TypeL** - Congo Belge.] [Refs - b3027; b3932; b3203]
- e *pauper* Berger, 1953; *Colias* **OD**: Entomologist 86:172 [b0279] **SS**: electo (Linnaeus), 1763; *Colias* [Refs - b0072]
- c *pauperata* (d'Almeida), 1934; *Terias* **OD**: Ent. Zeit. 48:118 [b1118] **SS**: lisa (Boisduval & Le Conte), 1829; *Eurema* (Pyrisitia) [**TypeL** - Cuba.] [Refs - b0053; b1121]
- e *pauperimus* (Rousseau-Decelle), 1943, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 48:109 [b3347] **SS**: gundlachianus (Felder & Felder), 1864; *Parides* [Refs - b0063]
- e *pausanias* (Weeks), 1905, (ISS); *Papilio* **OD**: Ill. diurn. Lep. :20 [b4205] **SS**: pausanias (Hewitson), 1852; *Protesilaus* [Refs - b0493]
- a *pausanias* (Hewitson), 1852; *Papilio* **OD**: Trans. ent. Soc. Lond. (2):22, f [b1989] **CG**: *Protesilaus* [Refs - b3338; b1893; b1106; b2195; b0493; b2271; b2165; b0798]
- c *pausanias* Fabricius, 1938; *Papilio* **OD**: In Bryk, Syst. Glossat. :41 [b1335] [Refs - b0433]
- c *pavell* Aigner-Abafi, 1902; *Colias* **OD**: Rovart. Lap. 8:30 [b0016] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3543; b3934]
- b *pax* Bryk & Eisner, 1934; *Parnassius* **OD**: Parnassiana 3:27 [b1442] **SS**: nomion Fischer von Waldheim, 1823; *Parnassius* [**TypeL** - Kansu.] [Refs - b0053]
- d *pax* Bryk & Eisner, 1938, (H); *Parnassius* **OD**: Parnassiana 5:23 [b0566] **SS**: nomion Fischer von Waldheim, 1823; *Parnassius* [**TypeL** - Kansu.] [Refs - b0057; b0053]
- e *f. paya* Fruhstorfer, 1911; *Papilio* **OD**: Ent. Rundsch. 28:178 [b1617] **SS**: rumanzovius Eschscholtz, 1821; *Papilio* (Menelaides) [Refs - b0493]

- a **payeni** Boisduval, 1836; Meandrusa **OD**: Spec. gén. Lépid. 1:235 [b0360] **CG**: Meandrusa [Refs - b3288; b2270; b1893; b1107; b2197; b0493; b0798]
- b **pazukli** Gross & Ebert, 1975; Aporia **OD**: J. ent. Soc. Iran 1(Suppl.):8, f [b1808] **SS**: crataegi (Linnaeus), 1758; Aporia [**TypeL** - Sisakht, Khusestan, Iran.] [Refs - b0094]
- b **pechi** (Staudinger), 1885; Anthocaris **OD**: Ent. Nachr. 11:10 [b3682] **SS**: tagis (Hübner), [1804]; Euchloe (Elphinstonia) [**TypeL** - Lambessa, Algeria.] [Note - May be a good species.] [Refs - b3224; b3555; b3932; b0104 (as good species)]
- c (+) **f. peculiaris** Neave, 1904; Papilio **OD**: Novit. zool. 11:342, pl 1, f 7 [b2815] **SS**: cynorta Fabricius, 1793; Papilio (Druryia) [Refs - b3027; b0248; b0136; b3546; b3547; b0494]
- c **f. pedemontana** Rocci, 1929; Pieris **OD**: Memorie Soc. ent. ital. 8:105 [b3248] **SS**: mannii (Mayer), 1851; Pieris (Artogeia) [**TypeL** - Piedmont.] [Refs - b0052]
- c **pedias** (Rothschild), 1908; Papilio **OD**: Novit. zool. 15:165 [b3311] **SS**: aipyos (Fruhstorfer), 1908; Atrophaneura (Atrophaneura) [Refs - b0493]
- c **pedius** (Fruhstorfer), 1904; Papilio **OD**: Ins. Börse 21:181 [b1541] **SS**: exilis (Rothschild), 1895; Graphium (Graphium) [Refs - b0493]
- c **pedo** (Fruhstorfer), 1909; Papilio **OD**: Ent. Zeit. 22(41):170 [b1596] **SS**: hermocrates (Felder & Felder), [1865]; Graphium (Pathysa) [Refs - b0493]
- c **pedrosina** Butler, 1877; Melete **OD**: Trans. ent. Soc. Lond. 25(2):144 [b0621] **SS**: palaestra (Höppfer), 1874; Melete [**TypeL** - Rio Purus.] [Refs - b3225; b3932; b1572]
- b **peducaea** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:147 [b1611] **SS**: libythea (Fabricius), 1775; Appias [**TypeL** - Luzon and Mindoro, Philippines.] [Refs - b1611; b1107; b3932]
- b **peeblesi** (Bryk), 1932; Koramius **OD**: Parnassiana 2:19 [b0499] **SS**: acdestis Grum-Grshimaïlo, 1891; Parnassius [**TypeL** - Phari-Yong.] [Refs - b4258]
- b **peeli** (Dixey), 1900; Belenois **OD**: Proc. zool. Soc. Lond. 1900(1):15, pl 1, f 5,6 [b1013] **SS**: grandidieri Mabille, 1878; Anaphaeis [**TypeL** - Somaliland.] [Refs - b3027; b0136; b3932; b1013]
- c **peelus** (Swinhoe), 1884; Teracolus **OD**: Proc. zool. Soc. Lond. 1884(3):439, pl 39, f 9 [b3898] **SS**: vestalis (Butler), 1876; Colotis [**TypeL** - Kurrachee.] [Refs - b1611; b3933]
- e **peeraza** Seitz, 1907, 1907-1921, (ISS); Papilio **OD**: In Seitz, Grossschmett. Erde 1:10 [b3501] **SS**: peeroza (Moore), 1882; Papilio (Princeps) [Refs - b0493]
- c **peeraza** (Moore), 1882; Barbaria **OD**: Proc. zool. Soc. Lond. 1882(1):258 [b2731] **SS**: polycolor Boisduval, 1836; Papilio (Princeps) [Refs - b2197; b3501; b0493]
- c **pegasus** (Felder & Felder), 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:290 [b1368] **SS**: poseidon (Doubleday), 1847; Troides (Ornithoptera) [**Type**: BMNH-st] [**TypeL** - New Guinea.] [Refs - b2270; b0488; b1919]
- b **peillingschani** O. Bang-Haas, 1932; Parnassius **OD**: Ent. Zeit. 46:200 [b0186] **SS**: nomion Fischer von Waldheim, 1823; Parnassius [**TypeL** - Kansu.] [Refs - b0051]
- b **pelrene** Fruhstorfer, 1908; Delias **OD**: Ent. Wochenbl. 25:37-38, 41 [b1594] **SS**: hyparete Linnaeus, 1758; Delias [Refs - b1611; b3550; b3932]
- e **f. pekiangensis** Mell, 1943, (IFS); Delias **OD**: Zoologica, Stuttgart 36:93 [b2654] **SS**: kwangtungensis Talbot, 1928; Delias [**TypeL** - S. China.] [Refs - b0070]
- a **pelaus** Fabricius, 1775; Papilio **OD**: Syst. Ent. :444 [b1330] **CG**: Papilio (Heraclides) [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- a **peleides** Esper, 1793, 1784-1801; Papilio **OD**: Ausl. Schmett. :150, pl 39, f 2 [b1317] **CG**: Papilio (Heraclides) [Note - Nomen dubium or an artefact?] [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- b **pelenge** Berger, 1981; Mylothris **OD**: Papillons du Zaire :64, f [b0290] **SS**: elodina Talbot, [1945]; Mylothris [**TypeL** - Zaire.] [Refs - b0101]
- b **pelengensis** Detani, 1984; Graphium **OD**: Iwase (1):9, f [b0989] **SS**: androcles (Boisduval), 1836; Graphium (Pathysa) [**TypeL** - Indonesia.] [Refs - b0104]
- e **peleus** Gmelin, [1790], (ISS); Papilio **OD**: C. A. Linné, Sys. nat. ed. 13 1(5):2228 [b1715] **SS**: pelaus Fabricius, 1775; Papilio (Heraclides) [Refs - b0493]
- a **pelidne** Boisduval & Le Conte, 1829, 1829-1837; Colias **OD**: Hist. Lépid. Amer. sept. :66 [b0370] [Refs - b2689; b2270; b1386; b4111; b1039; b3225; b3934; b1703]
- c **pellidneldes** Staudinger, 1901; Colias **OD**: Cat. Lep. Palae. Faun. (3rd ed) :15 [b3763] **SS**: gigantea Strecker, 1900; Colias [**Type**: ZMHU-ht] [**TypeL** - Alaska.] [Refs - b1176 :58, f 83; b2287 :176; b1039 :43; b2689; b4111; b3225; b3934; b1395]
- c **pellax** Boulet & Le Cerf, 1912; Papilio **OD**: Bull. Soc. ent. Fr. 1912(6):142 [b0377] **SS**: hermes Boulet & Le Cerf, 1912; Papilio (Princeps) [**Type**: MNHN-ht] [**TypeL** - French Liberia.] [Refs - b3027; b0377; b0494]
- e **pellucida** Röber, [1907]; Aporia **OD**: In Seitz, Grossschmett. Erde 1:40 [b3224] **SS**: crataegi (Linnaeus), 1758; Aporia [**TypeL** - Aidere."] [Refs - b4111; b3224; b3932; b3376 (as good ssp)]
- a **pellucida** Röber, 1924, 1908-1924; Dismorphia **OD**: In Seitz, Grossschmett. Erde 5:1026 [b3225] [**TypeL** - Jurua, Brazil.] [Refs - b3932]
- e **pelodorus** Hancock, 1983, (ISS); Papilio **OD**: Smithersia 2:48 [b1893] **SS**: pelodurus Butler, [1896]; Papilio (Princeps) [Refs - b1893]
- a **pelodurus** Butler, [1896]; Papilio **OD**: Proc. zool. Soc. Lond. 1895(4):720 [b0677] **CG**: Papilio (Princeps) [Note - Often seen as pelodorus.] [Refs - b3027; b0248; b1705; b0136; b1893; b0494; b0798]
- b **pelopidas** (Oberthür), 1879; Papilio **OD**: Étud. ent. 4:55, pl 5, f 1 [b2894] **SS**: leonidas (Fabricius), 1793; Graphium (Arisbe) [Refs - b3027; b0136; b0494; b0798]
- b **peloponnesiacus** Pagenstecher, Parnassius **OD**: **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0566]
- a **peloria** (Hewitson), [1853], 1852-1877; Pieris **OD**: Ill. exot. Butts 1:[8], pl [4], f 15,16 [b1990] **CG**: Aporia (Mesapia) [**TypeL** - Tibet.] [Refs - b1958; b2287; b2270; b4111; b3224; b3932]
- e **pelumnus** Fruhstorfer, 1899, (ISS); Papilio **OD**: Berl. ent. Z. 44,Sitzb.:(24) [b1478] **SS**: pilumnus Boisduval, 1836; Papilio (Pterourus) [Refs - b0493]
- b **pembertonii** (Moore), 1902, 1890-1913; Byasa **OD**: Lep. Ind. 5:170, pl 434, f 1 [b2735] **SS**: plutonius (Oberthür), 1876; Atrophaneura (Atrophaneura) [Refs - b1107; b2197; b3545; b0493; b0798]
- e (+) **f. pemptolipus** Aurivillius, 1907; Papilio **OD**: Ark. Zool. 3(23):2,5,7, pl 2, f 1 [b0135] **SS**: polytrophus Rothschild & Jordan, 1903; Papilio (Princeps) [Refs - b3027; b0136; b0494]
- a **penai** (Ureta), 1955; Hyposochila **OD**: Boln Mus. nac. Hist. nat. Chile 26:66,67, pl 1, f 3; pl 2, [b4060] **CG**: Hyposochila (Chionanema) [**TypeL** - Chile.] [Refs - b1958; b1106; b0077 (as penai); b0093]
- c **pendjabensis** Eimer, 1895, 1889-1895; Papilio **OD**: Artb. Verwandsch. Schmett. 2:104 [b1192] **SS**: asiatica Ménétriés, 1855; Papilio (Papilio) [Refs - b0493]
- b **pendleburyi** (Corbet), 1941; Papilio **OD**: Entomologist 74:133 [b0833] **SS**: ramaceus (Westwood), 1841; Graphium (Pathysa) [**Type**: biblio; replacement name for dealbatus Pendlebury] [Refs - b1107; b0060; b0833]
- c **penelope** Wallace, 1865; Papilio **OD**: Trans. linn. Soc. Lond. 25(1):44 [b4167] **SS**: autolycus Felder & Felder, [1865]; Papilio (Princeps) [**Check** - Priority. Based on a mixed series (two subspecies)?] [Refs - b0493]
- c **penetia** (Jordan), 1908, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:23 [b2197] **SS**: helena (Linnaeus), 1758; Troides (Troides) [Refs - b2197; b0488; b1924]
- b **penia** (Freyer), 1852, 1831-1858; Pontia **OD**: Neuere Beitr. Schmett. 6:pl 574, f 4 [b1441] **SS**: charlonia (Donzel), 1842; Euchloe (Elphinstonia) [Note - Back considers this a good species.] [Refs - b2422; b2270; b3224; b0102; b3932; b2393]

- b **penia** (Höppfer), 1874; *Leptalis* OD: Stett. ent. Ztg 35:334 [b2077] SS: *nehemia* (Boisduval), 1836; *Pseudopieris* [TypeL - Peru.] [Refs - b2287:164; b1106; b3225; b3932]
- e **peninsulæ** d'Abrera, 1975, (ISS); *Troides* OD: Birdwing Butts :- [b1104] SS: *paeninsulæ* (Pendlebury), 1936; *Troides* (Troides) [Refs - b1923]
- c **pennsylvanicus** Chermock & Chermock, 1945; *Papilio* OD: Proc. Penn. Acad. Sci. 19:38 [b0756] SS: *cresphontes* Cramer, [1777]; *Papilio* (Heraclides) [Type: CM-ht] [TypeL - Pennsylvania.] [Refs - b2689; b1039 (as good ssp); b0756]
- c **penomimus** Martin, 1895; *Papilio* OD: Tagsschmett. Nord.-Sumatra :2 [b2579] SS: *aenigma* Wallace, 1865; *Papilio* (Chilasa) [Refs - b1277; b2197; b0493]
- e **pentesilaus** (Boullet & Le Cerf), 1912, (ISS); *Papilio* OD: Cat. Coll. Lep. Paris :43 [b0379] SS: *pentesilaus* (Felder & Felder), 1864; *Protesilaus* [Refs - b0493]
- b **penthesisilaus** (Felder & Felder), 1864; *Papilio* OD: Verh. zool.-bot. Ges. Wien 14:301 [b1350] SS: *macrosilaus* (Gray), [1853]; *Protesilaus* [Refs - b3338; b2025; b1106; b2195; b0493; b0798; b1893]
- a **penthica** (Kollar), 1850; *Pieris* OD: Denkschr. K. Akad. Wiss. Wien 1:360, pl 45, f 11, 12 [b2325] CG: *Leptophobia* [TypeL - New Granada.] [Refs - b2287:215; b2270; b1106; b3225; b3932]
- e (+) **f. penthina** Jordan, 1909, 1908-1910; *Papilio* OD: In Seitz, Grossschmett. Erde 9:85 [b2197] SS: *orsippus* Godman & Salvin, 1888; *Papilio* (Priniceps) [Refs - b2197; b0493]
- c **peon** Roger, 1826; *Papilio* OD: Bull. Soc. linn. Bord. 1:161 [b3261] SS: *paeon* Boisduval, 1836; *Papilio* (Heraclides) [Refs - b2270; b0493 (as péon)]
- c (+) **f. pepita** Gifford, 1965; *Colotis* OD: Butterflies of Malawi :29-39 [b1705] SS: *ione* (Godart), 1819; *Colotis* [Refs - b1705; b0997]
- e **f. pepito** Agenjo, 1963, (IFS); *Zegris* OD: Eos 39:341 [b0013] SS: *peromudo* Agenjo, 1963; *Zegris* [TypeL - Spain.] [Refs - b0082]
- b **perakana** (Fruhstorfer), 1902; *Tachyris* OD: Deut. ent. Zeit. [Iris] 15(1):171 [b1505] SS: *cardena* (Hewitson), 1861; *Appias* (Catophaga) [TypeL - Perak.] [Refs - b1611; b1107; b3545; b3932]
- b **perakana** Talbot, 1928; *Delias* OD: Bull. Hill Mus. 2(1):39 [b3915] SS: *acalis* (Godart), 1819; *Delias* [TypeL - Perak.] [Refs - b1107; b0047; b3932]
- b **perakensis** (Fruhstorfer), 1899; *Papilio* OD: Berl. ent. Z. 44:283 [b1482] SS: *macareus* (Godart), 1819; *Graphium* (Pathysa) [Refs - b1107; b2197; b0493]
- e **peranthus** Jablonsky, 1784, 1783-1788, (ISS); *Papilio* OD: Natursyst. Ins. 2:111, pl 12, f 2 [b2138] SS: *piranthus* Cramer, [1779]; *Papilio* (Heraclides) [Note - If available, this would be a senior homonym.] [Refs - b0493]
- a **peranthus** Fabricius, 1787; *Papilio* OD: Mantissa Ins. 2:4 [b1333] CG: *Papilio* (Priniceps) [Check - Could be a homonym?] [Refs - b3288; b2270; b1893; b1107; b2197; b0493; b0798]
- a **perdita** Miskin, [1890]; *Elodina* OD: Proc. R. Soc. Qd 6(5):263 [b2707] CG: *Elodina* [TypeL - Queensland, Australia.] [Refs - b1611; b3932; b0799]
- c **perecopus** (Fruhstorfer), 1904; *Papilio* OD: Ins. Börse 21:181 [b1541] SS: *exilis* (Rothschild), 1895; *Graphium* (Graphium) [Refs - b0493]
- c **peregrina** Röber, [1909], 1908-1924; *Appias* OD: In Seitz, Grossschmett. Erde 5:105, pl 26c [b3225] SS: *poeys* Butler, 1872; *Appias* (Catophaga) [TypeL - Cuba.] [Refs - b2689; b3225; b3932]
- e **f. peregrina** Stoneham, 1957, (IFS); *Catopsilia* OD: Bull. Stoneham Mus. (70):2 [b3820] SS: *fiorella* (Fabricius), 1775; *Catopsilia* [TypeL - Kenya.] [Refs - b0076]
- b **perextensa** Toxopeus, 1950; *Delias* OD: Idea 8:34 [b3990] SS: *crithoe* (Boisduval), 1836; *Delias* [TypeL - Java.] [Refs - b0069]
- e **perfecta** Stauder, 1921, (IFS); *Pieris* OD: Deut. ent. Zeit. [Iris] 35:27 [b3705] SS: *mannii* (Mayer), 1851; *Pieris* (Artogeia) [TypeL - Aspromonte.] [Refs - b3200; b3932; b3705]
- e **ab. perfectus** Fagnoul, 1923; *Parnassius* OD: Mitt. Bad. ent. Ver. 1:40 [b1336] SS: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b3203]
- e **perflava** Lempke, 1953; *Pieris* OD: Tijdschr. Ent. 96(4):303 [b2503] SS: *brassicae* (Linnaeus), 1758; *Pieris* [Refs - b0072]
- e **perflavida** Stauder, 1924; *Anthocharis* OD: Deut. ent. Zeit. 1924(1):27 [b3711] SS: *cardamines* (Linnaeus), 1758; *Anthocharis* [Refs - b3932; b3711]
- e **ab. perfulva** Schultz, 1908; *Papilio* OD: Ent. Zeit. 22:92 [b3460] SS: *glaucus* Linnaeus, 1758; *Papilio* (Pterourus) [Refs - b0493]
- e **ab. perfusa** Verity, 1911, 1905-1911; *Parnassius* OD: Rhop. palae. :312 [b4111] SS: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b2390]
- e **f. perfusa** Bryk & Eisner, 1935, (IFS); *Parnassius* OD: Parnassiana 3:92 [b0562] SS: *gartokensis* Bryk & Eisner, 1935; *Parnassius* [TypeL - Tibet.] [Refs - b0054]
- e **f. perfusus** Bryk & Eisner, 1935, (IFS); *Parnassius* OD: Parnassiana 3:92 [b0562] SS: *jacquemontii* Boisduval, 1836; *Parnassius*
- b **pergamus** H. Edwards, 1874; *Papilio* OD: Proc. Calif. Acad. Sci. 5(27):423 [b1138] SS: *indra* Reakirt, 1866; *Papilio* (Papilio) [Type: AMNH-ht] [Refs - b3338; b2689; b2697; b2025; b1039; b2195; b0493; b2271]
- a **periboea** (Godart), 1819, 1819-1824; *Pieris* OD: In Ency. méth. 9(Ins.)(2):154 [b1716] CG: *Delias* (Cathaemia) [TypeL - Java.] [Refs - b2270; b1611; b1107; b3932]
- c **periclea** (Felder & Felder), [1865], 1865-1875; *Pieris* OD: Reise Novara 2:149 or 169 [b1369] SS: *scyllara* (MacLeay), 1827; *Cepora* [TypeL - Australia.] [Refs - b2270; b1611; b3932]
- a **pericles** Wallace, 1865; *Papilio* OD: Trans. linn. Soc. Lond. 25(1):45, pl 6, f 3 [b4167] CG: *Papilio* (Priniceps) [Refs - b3288; b2270; b1893; b2197; b0493; b0798]
- b **perictione** (Felder & Felder), [1865], 1865-1875; *Pieris* OD: Reise Novara 2:149 [b1369] SS: *perimale* (Donovan), 1805; *Cepora* [TypeL - Aru Island.] [Refs - b2270; b3932]
- b **perictyone** (Felder & Felder), [1865], 1865-1875; *Pieris* OD: Reise Novara 2:168 [b1369] SS: *perimale* (Donovan), 1805; *Cepora* [TypeL - Aru Island.] [Refs - b1611; b3932]
- b **perillus** (Fruhstorfer), 1908; *Papilio* OD: Ent. Wochenbl. 25:38 [b1594] SS: *doson* (Felder & Felder), 1864; *Graphium* (Graphium) [Refs - b2197; b1661]
- e **ab. perimagia** (Strand), 1913; *Pieris* OD: Arch. Naturgesch. (A)79(2):18 [b3861] SS: *theuszi* (Dewitz), 1889; *Belenois* [TypeL - Span. Guinea.] [Refs - b3027; b3932; b3877]
- a **perimale** (Donovan), 1805; *Papilio* OD: Epitome Ins. New Holland :pl 20, f 1 [b1034] CG: *Cepora* [TypeL - Australia.] [Refs - b2287:203; b2270; b1611; b3932; b0799]
- a **perimede** (Prittwitz), 1865; *Terias* OD: Stett. ent. Ztg 26:134 [b3092] CG: *Eurema* (Pyrisitia) [TypeL - Corcovado.] [Refs - b2270; b2689 (* note only); b2025; b1039; b3934]
- b **perinthus** (Fruhstorfer), 1915; *Papilio* OD: Ent. Rundsch. 32:6 [b1630] SS: *arycles* (Boisduval), 1836; *Graphium* (Graphium) [Refs - b0493]
- b **periphaes** Fruhstorfer, 1908; *Colias* OD: Ent. Zeit. 22:50 [b1584] SS: *phicomone* (Esper), [1780]; *Colias* [TypeL - Österreich: Dachstein.] [Refs - b3550; b3934; b2392]
- c **periphus** (Oberthür), 1879; *Papilio* OD: Étud. ent. 4:43 [b2894] SS: *antiphus* (Fabricius), 1793; *Atrophaneura* (Atrophaneura) [Refs - b2197; b0493]
- b **peristhene** (Boisduval), 1859; *Pieris* OD: Bull. Soc. ent. Fr. (37):155 [b0365] SS: *java* (Sparrman), 1767; *Anaphaeis* [TypeL - New Caledonia.] [Refs - b2270; b1611; b3932]
- b **peritheia** (Felder & Felder), [1865], 1865-1875; *Pieris* OD: Reise Novara 2:169 [b1369] SS: *perimale* (Donovan), 1805; *Cepora* [TypeL - Fiji.] [Refs - b2270; b1611; b3932; b3932]
- e **perithous** Hewitson, 1851, (ISS); *Papilio* OD: Trans. ent. Soc. Lond. (2):1:97 [b1988] SS: *pirithous* Boisduval, 1836; *Papilio* (Heraclides) [Refs - b2689; b0493]

- c **perkele** Bryk; Parnassius OD: SS: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - SW Finland.] [Refs - b4064]
- e **ab. perkeo** Stauder, 1911; Pieris OD: Boll. Soc. adriat. sci. nat. Trieste 25:100 [b3696] SS: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3932]
- c **perlucens** (Butler), 1898; Phrissura OD: Trans. ent. Soc. Lond. 46(4):431 [b0695] SS: sylvia (Fabricius), 1775; Appias [TypeL - Angola.] [Refs - b3027; b0136; b3932]
- b **perlucidus** Fruhstorfer, 1902; Papilio OD: Deut. ent. Zeit. [Iris] 15:308 [b1507] SS: memnon Linnaeus, 1758; Papilio (Menelaides) [Refs - b1107; b2197; b0493]
- e **permaculata** Pieszczyk, 1917; Colias OD: Z. öst. EntVer. 2(9):76, pl 2, f 20 [b3040] SS: myrmidone (Esper), [1777]; Colias [TypeL - Lower Austria.] [Refs - b3934]
- b **permagna** (Fruhstorfer), 1907, 1907-1908, (IFS); Pieris OD: Soc. ent. 22(17):133 [b1572] SS: mandala (Felder & Felder), 1861; Itaballia (Pieriballia) [TypeL - Cuzco, Peru.] [Note - Not available as of this author and date.] [Refs - b3225; b3932; b1572]
- b **pernaria** Hulstaert, 1924; Mylothris OD: Revue zool. afr. 12:91 [b2106] SS: sjostedti Aurivillius, 1895; Mylothris [TypeL - Stanleyville.] [Note - Berger makes this a synonym of canescens Joicey & Talbot.] [Refs - b3027; b3203; b3932; b0071]
- c **pernomius** (Moore), 1903, 1890-1913; Pathysa OD: Lep. Ind. 6:29, pl 478, f 1 [b2735] SS: swinhoei (Moore), 1878; Graphium (Pathysa) [TypeL - Sikkim.] [Check - Original description?] [Refs - b3545; b0493]
- c **pernotatus** (Butler), 1876; Teracolus OD: Proc. zool. Soc. Lond. 1876(1):159, pl 7, f 1 [b0615] SS: etrida (Boisduval), 1836; Colotis [TypeL - Punjab.] [Refs - b3933]
- b **peromudo** Agenjo, 1963; Zegris OD: Eos 39:341 [b0013] SS: eupheme (Esper), [1805]; Zegris [TypeL - Spain.] [Refs - b0082]
- b **peroneurus** Bryk, 1914; Parnassius OD: Mitt. Münchn. ent. Ges. 5:72, pl 7, f 2 [b0468] SS: apollo (Linnaeus), 1758; Parnassius [Refs - b0481; b0566]
- e **perpallida** Manon, 1927; Colias OD: P.-v. Soc. linn. Bordeaux 1:26 [b2566] SS: croceus (Geoffroy), 1785; Colias [Refs - b3934]
- b **perplexa** Shirozu & Yata, 1982; Eurema OD: Tyô to Ga 33(1/2):25 [b3617] SS: sarilata Semper, 1891; Eurema (Terias) [Type: biblio; replacement for bazilana Shirozu & Yata, 1981] [Refs - b0102; b3617]
- b **perrensi** Gosse, 1880; Dismorphia OD: Entomologist 13:195 [b1744] SS: astynome (Dalman), 1823; Dismorphia [TypeL - La Plata.] [Refs - b3932]
- e **perrhaebus** (Burmeister), 1878, (ISS); Papilio OD: Descr. phys. Rép. Argentine 5(Lép.)(1):65, pl 2, f 8; pl 3, f 10 [b0580] SS: perrhebus (Boisduval), 1836; Parides [Refs - b3338; b0493]
- a **perrhebus** (Boisduval), 1836; Papilio OD: Spec. gén. Lépid. 1:305 [b0360] CG: Parides [Refs - b3338; b2270; b1893; b1106; b2195; b0337; b0493; b2271; b0798]
- c **perrhebus** (Ménétriés), 1857, 1855-1857; Papilio OD: Enum. corp. anim. (2):- [b2659] SS: montezuma (Westwood), 1842; Parides [Note - Nec Boisduval, 1836] [Refs - b3338]
- b **persephone** (Staudinger), 1894; Huphina OD: Deut. ent. Zeit. [Iris] 7:355 [b3754] SS: ornytion (Godman & Salvin), [1881]; Delias [TypeL - Dutch New Guinea.] [Refs - b1611; b3932]
- b **perses** de Nicéville, 1894; Papilio OD: J. asiat. Soc. Bengal. Pt II 63(1):46 [b0956] SS: slateri Hewitson, 1856; Papilio (Chilasa) [Refs - b3288; b1107; b2197; b0493]
- c **persica** (Bienert), 1870; Pontia OD: Lepid. Reise Persien :26 [b0334] SS: daplidice (Linnaeus), 1758; Pieris (Pontia) [TypeL - Persia.] [Refs - b4111; b3224; b3932]
- e **ab. persica** Neuburger, 1900; Hypermnestra OD: Illte Zeit. Ent. 5:330 [b2827] SS: helios (Nickerl), 1846; Hypermnestra [Note - May be available as of Bryk, 1934, Tierreich 64:11, f 9] [Refs - b4111; b3501; b0481; b0207]
- b **persica** Verity, 1908, 1905-1911; Euchloe OD: Rhop. palae. :178, pl 36, f 43 [b4111] SS: ausonia (Hübner), [1803]; Euchloe [TypeL - N. Persia.] [Refs - b3932]
- b **persica** (Verity), 1911, 1905-1911, (RA); Papilio OD: Rhop. palae. :291 [b4111] SS: podalirius (Linnaeus), 1758; Iphiclides [Refs - b2390; b0493]
- d **persica** Verity, 1911, 1905-1911, (H); Euchloe OD: Rhop. palae. :pl 67, f 31,32 [b4111] SS: verityi Riley, 1921; Euchloe [Refs - b3932]
- b **persides** Fruhstorfer, 1903; Pareronia OD: Berl. ent. Z. 48(1/2):98 [b1523] SS: valeria (Cramer), [1776]; Pareronia [TypeL - Tonkin.] [Refs - b1611; b1107; b3934]
- e **ab. persides** Fruhstorfer, [1903]; Papilio OD: Berl. ent. Z. 47(3/4):179 [b1509] SS: hewitsonii Westwood, 1864; Papilio (Chilasa) [Refs - b0493; b2197]
- c **persidina** Fruhstorfer, 1910, 1909-1923; Pareronia OD: In Seitz, Grossschmett. Erde 9:180 [b1611] SS: bazilana (Fruhstorfer), 1900; Pareronia [TypeL - Bazilan.] [Refs - b1611; b3552; b3934]
- e **persienus** Jordan, 1909, 1908-1910, (ISS); Papilio OD: In Seitz, Grossschmett. Erde 9:62 [b2197] SS: passienus Fruhstorfer, 1909; Papilio (Menelaides) [Refs - b0493]
- e **f. persimilis** (Grose-Smith & Kirby), 1892, 1887-1902; Belenois OD: Rhop. exot. 2:Bel., p. 2, pl 1, f 6,7 [b1806] SS: antsianaka (Ward), 1870; Anaphaeis [Refs - b3027; b0136; b3932]
- b **persis** Verity, 1922, 1919-1922, Pieris; Pieris OD: Ent. Rec. 34:140 [b4118] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Persia.] [Refs - b2390; b3932 (=pseudorapae); b4184]
- c **persistens** (Butler & Druce), 1872; Terias OD: Cistula Entomologica 1(5):110 [b0704] SS: eugenia (Wallengren), 1860; Eurema [TypeL - Costa Rica.] [Refs - b2025; b3225; b1725; b3934; b1121]
- e **ab. persoides** Fruhstorfer, [1903]; Papilio OD: Berl. ent. Z. 47(3/4):178 [b1509] SS: hewitsonii Westwood, 1864; Papilio (Chilasa) [Refs - b0493]
- c **perspicua** Fruhstorfer, 1910, 1909-1923; Catopsilia OD: In Seitz, Grossschmett. Erde 9:163, pl 69b [b1611] SS: pomona (Fabricius), 1775; Catopsilia [TypeL - Celebes.] [Refs - b1611; b1107; b3552; b3934]
- b **perspicua** Fruhstorfer, 1910, 1909-1923; Delias OD: In Seitz, Grossschmett. Erde 9:130, pl 56a [b1611] SS: sanaca (Moore), [1858]; Delias [Refs - b1611; b1107; b3932]
- c **pertho** Fruhstorfer, 1907; Melete OD: Stett. ent. Ztg 68(2):269 [b1562] SS: pantoporia (Hübner), 1816; Melete [Refs - b3225; b3932]
- b **pertinax** Wallace, 1865; Papilio OD: Trans. linn. Soc. Lond. 25(1):49, pl 5, f 4 [b4167] SS: fuscus Goeze, 1779; Papilio (Menelaides) [Refs - b1107; b2197; b0493; b2271]
- b **peruana** Röber, 1909, 1908-1924; Dismorphia OD: In Seitz, Grossschmett. Erde 5:100 [b3225] SS: lysis (Hewitson), 1869; Dismorphia [TypeL - Peru.] [Refs - b1106; b3225; b3932]
- b **perugino** Bryk, 1953; Papilio OD: Ark. Zool. (ns)5:6 [b0524] SS: paeon Boisduval, 1836; Papilio (Heraclides) [Refs - b1106; b0072]
- b **peruncta** Fruhstorfer, 1908; Perrhybris OD: Ent. Zeit. 22(14):59 [b1586] SS: lorena (Hewitson), 1852; Perrhybris [TypeL - Yungas de la Paz, Bolivia.] [Refs - b1106; b3550; b3225; b3932; b1586]
- a **peruviana** (Lucas), 1852; Pieris OD: Revue Mag. Zool. (2)4:327 [b2540] CG: Melete [TypeL - Peru.] [Refs - b2287; b225; b2270; b1106; b3225; b3932]
- b **peruviana** Höpffer, 1879; Pereute OD: Stett. ent. Ztg 40:66 [b2078] SS: charops (Boisduval), 1836; Pereute [TypeL - Chanchamayo, Peru.] [Refs - b1106; b3932; b3225]
- b **peruviana** Joicey & Talbot, [1918]; Catasticta OD: Proc. zool. Soc. Lond. 1917(3/4):261 [b2175] SS: reducta Butler, 1896; Catasticta [TypeL - Peru.] [Note - Described as subspecies of nimbece.] [Refs - b1106; b3560; b3146 (as good sp); b3932]
- c **peruviana** Joicey & Tablot, 1922; Papilio OD: Bull. Hill Mus. 1:324 [b2179] SS: inca Rothschild & Jordan, 1906; Papilio (Pyrrhosticta) [Refs - b0493]

- c **peruvicola** (Strand), 1912; *Catopsilia* **OD**: Arch. Naturgesch. (A)79(9):186 [b3858] **SS**: *rutina* (Felder & Felder), 1861; *Phoebis* [Refs - b3934; b3877]
- c **f. peruviansis** Dufrane, 1947; *Colias* **OD**: Bull. Anns Soc. ent. Belg. 83:70 [b1083] **SS**: *vautieri* Guérin-Ménéville, [1830]; *Colias* [Refs - b0066]
- b **peruvionias** (Bryk), 1953; *Charonias* **OD**: Ark. Zool. (ns)5:11 [b0524] **SS**: *eurytele* (Hewitson), [1852]; *Archonias* (*Charonias*) [**TypeL** - Ecuador, Colombia.] [Refs - b0072]
- b **perversus** Rothschild, 1895; *Papilio* **OD**: Novit. zool. 2:353 [b3288] **SS**: *polytes* Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b3288; b1107; b2197; b0493]
- e **f. perversus** Bryk & Eisner, 1934, (IFS); *Parnassius* **OD**: *Parnassiana* 3:14 [b0557] **SS**: *nordmanni* Ménétries, [1851]; *Parnassius* [**TypeL** - Daghestan.] [Refs - b0053]
- e **pervulva** Schultz, 1908, (IOS); *Papilio* **OD**: Ent. Zeit. 22:92 [b3460] **SS**: *glaucus* Linnaeus, 1758; *Papilio* (*Pterourus*) [Refs - b0493]
- b **peschkei** Eisner, 1933; *Parnassius* **OD**: Entomologist 66:169 [b1202] **SS**: *acdestis* Grum-Grshimailo, 1891; *Parnassius* [**TypeL** - Kashmir.] [Refs - b0052]
- b **pessimus** (Fruhstorfer), 1909; *Leptocircus* **OD**: Soc. ent. 24(10):76 [b1606] **SS**: *meges* (Zinken), 1831; *Lamproptera* [**TypeL** - Palawan.] [Note - *Spelled pessimus in the first part of the paper, and pessimus in the second.*] [Refs - b3551; b0488; b1606]
- e **pessinus** (Fruhstorfer), 1909, (IOS); *Leptocircus* **OD**: Soc. ent. 24(9):68 [b1606] **SS**: *pessimus* (Fruhstorfer), 1909; *Lamproptera* [Refs - b0488; b1606]
- b **peter** Bryk & Eisner, 1935; *Parnassius* **OD**: *Parnassiana* 3:87 [b0562] **SS**: *jacquemontii* Boisduval, 1836; *Parnassius* [**TypeL** - Bukhara.] [Refs - b0054]
- b **peteri** O. Bang-Haas, 1927; *Parnassius* **OD**: *Horae Macrolep.* 1:27 [b0184] **SS**: *simo* Gray, [1853]; *Parnassius* [**TypeL** - Bashahr State.] [Refs - b0047]
- d **peteri** Bollow, 1929, (H); *Parnassius* **OD**: In Seitz, *Grossschmett. Erde* 1(Suppl):81 [b0372] **SS**: *simo* Gray, [1853]; *Parnassius* [**TypeL** - Shipki-Pass, Tibet.] [Refs - b0048]
- c **petersii** Clark, 1932; *Papilio* **OD**: Proc. U. S. natn Mus. 81(2934):8 [b0770] **SS**: *aliaska* Scudder, 1869; *Papilio* (*Papilio*) [**Type**: USNM-ht] [**TypeL** - Alaska.] [Refs - b2689; b1039; b3516; b0051]
- c **petheri** Romei, 1927; *Zerynthia* **OD**: Ent. Rec. 39:137 [b3266] **SS**: *rumina* (Linnaeus), 1758; *Zerynthia* [**TypeL** - Spain.] [Refs - b0046]
- c **petina** (Jordan), 1909, 1908-1910; *Papilio* **OD**: In Seitz, *Grossschmett. Erde* 9:98 [b2197] **SS**: *cheronus* (Fruhstorfer), [1903]; *Graphium* (*Graphium*) [Refs - b2197; b0493]
- e **ab. petiveranoides** Bryk, 1928; *Graphium* **OD**: Soc. ent. 43:15 [b0487] **SS**: *leonidas* (Fabricius), 1793; *Graphium* (*Arisbe*) [*Check - Spelling?*] [Refs - b3027; b0494 (*recte petiveranoides*); b0047]
- e **ab. petra** de Nicéville, 1894; *Papilio* **OD**: J. asiat. Soc. Bengal, Pt II 63(1):47, pl 4, f 5 [b0956] **SS**: *perses* de Nicéville, 1894; *Papilio* (*Chilasa*) [Refs - b2197; b0493]
- c **petril** Bryk, 1932; *Zerynthia* **OD**: *Parnassiana* 2:66 [b0501] **SS**: *hypsiptyle* (Schulze), 1776; *Zerynthia* [**TypeL** - Cherson.] [Refs - b4258]
- b **petronella** de Freina, 1977; *Gonepteryx* **OD**: *Atalanta* (*Münnerstadt*) 8:273, f [b0922] **SS**: *cleopatra* (Linnaeus), 1767; *Gonepteryx* [**TypeL** - Balearic Islands.] [Refs - b0096]
- c **petronia** Fruhstorfer, 1907; *Melete* **OD**: Stett. ent. Ztg 68(2):270 [b1562] **SS**: *pantoporia* (Hübner), 1816; *Melete* [**TypeL** - Brazil.] [Refs - b1106; b3225; b3932]
- b **petrontus** (Fruhstorfer), 1901; *Papilio* **OD**: Soc. ent. 16(12):89 [b1492] **SS**: *nox* (Swainson), 1823; *Atrophaneura* (*Atrophaneura*) [**TypeL** - Nias.] [Refs - b1107; b2197; b0493]
- b **peyerimhoffi** Viette, 1961; *Parnassius* **OD**: Bull. Soc. ent. Fr. 66(3/4):118 [b4138] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b2507; b4138; b0080]
- c **pfaffi** Trautmann, 1927; *Euchloe* **OD**: Ent. Anz. 1927:109 [b3992] **SS**: *volgensis* Krulikovskii, 1897; *Euchloe* [**TypeL** - Ural Mts.] [Refs - b0184; b0046; b3932]
- b **pfeifferi** Bryk & Eisner, 1931; *Parnassius* **OD**: *Parnassiana* 1(7/8):2, 2 f [b0544] **SS**: *mnemosyne* (Linnaeus), 1758; *Parnassius* [**TypeL** - Asia Minor.] [Refs - b0050]
- e **ab. phaedra** Schawerda, 1924; *Colias* **OD**: Mitt. munch. ent. Ges. 14:79 [b3411] **SS**: *phicomone* (Esper), [1780]; *Colias* [**TypeL** - Tyrol.] [Refs - b3203; b3934]
- c **phaenna** Fruhstorfer, 1907; *Melete* **OD**: Stett. ent. Ztg 68(2):268 [b1562] **SS**: *polyhymnia* (Felder & Felder), [1865]; *Melete* [Refs - b3932]
- c **phaenon** (Kollar), 1850; *Papilio* **OD**: Denkschr. K. Akad. Wiss. Wien 1:353, pl 42, f 5, 6 [b2325] **SS**: *erithalion* (Boisduval), 1836; *Parides* [Refs - b0493; b0932]
- c **phaenon** (Trimen), 1863; *Anthocharis* **OD**: Trans. ent. Soc. Lond. (3)1:522 [b3996] **SS**: *pholoe* (Wallengren), 1860; *Colotis* [**TypeL** - Damaraland.] [Refs - b2270; b3933]
- a **phaenospila** (Felder & Felder), [1865], 1865-1875; *Terias* **OD**: *Reise Novara* 2:209 [b1369] **CG**: *Eurema* [Refs - b2270]
- a **phaeton** Lucas, 1857; *Papilio* **OD**: Casteln. Voy. Amér. Sud, Lép. :197, pl 1, f 1 [b2544] **CG**: *Papilio* (*Pyrrhosticta*) [Note - *Often seen as a subspecies of cleotas.*] [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- e **ab. phaeton** Bryk, 1913; *Hypermnestra* **OD**: Soc. ent. 28:94, f 1 [b0457] **SS**: *helios* (Nickerl), 1846; *Hypermnestra* [Refs - b0481]
- e **phainia** Fruhstorfer, 1908, 1907-1908; *Hesperocharis* **OD**: Soc. ent. 22(19):147 [b1572] **SS**: *nereina* Höpffer, 1874; *Hesperocharis* [Refs - b3225; b3933; b1572]
- b **phalohyalinus** Rüttimeyer, 1969; *Parnassius* **OD**: Mitt. ent. Ges. Basel 19:113, f [b3364] **SS**: *mnemosyne* (Linnaeus), 1758; *Parnassius* [**TypeL** - Bernese Oberland, Switzerland.] [Refs - b0088]
- e **phaiosoma** Verity, 1924, (IFS); *Pieris* **OD**: Ent. Rec. 35(Suppl):46 [b4132] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**Type**: MZS-st] [**TypeL** - Albarracin.] [Refs - b2390; b3932]
- e **phalaechus** (Hewitson), 1872, 1852-1877, (ISS); *Papilio* **OD**: Ill. exot. Butts 4:index [b1990] **SS**: *phalaecus* (Hewitson), 1861; *Parides* [Refs - b3338]
- a **phalaecus** (Hewitson), 1861; *Papilio* **OD**: Trans. ent. Soc. Lond. 1869:32 [b1998] **CG**: *Parides* [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- c **phalces** (Rothschild), 1908; *Papilio* **OD**: Novit. zool. 15:167 [b3311] **SS**: *polydorus* (Linnaeus), 1763; *Atrophaneura* (*Atrophaneura*) [Refs - b0493]
- c **phalera** Fruhstorfer, 1907, 1907-1908; *Pereute* **OD**: Soc. ent. 22(15):115 [b1572] **SS**: *swainsonii* (Gray), 1832; *Pereute* [**TypeL** - Brazil.] [Refs - b3225; b3932; b1572]
- b **phalias** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:480 [b3338] **SS**: *iphidamas* (Fabricius), 1793; *Parides* [Refs - b3338; b1106; b2195; b0493]
- a **phaloe** (Godart), 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.)(2):156 [b1716] **CG**: *Perrhybris* [**TypeL** - Brazil.] [Refs - b2270; b1106; b3225; b3932 (as ssp of *buniae*)]
- b **phaloreia** Fruhstorfer, 1907, 1907-1908; *Archonias* **OD**: Soc. ent. 22(15):116 [b1572] **SS**: *negrina* (Felder & Felder), 1862; *Archonias* [**TypeL** - Pozuzo, Peru.] [Refs - b1106; b3225; b3932; b1572]
- b **phalusco** Suffert, 1904; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 17:103 [b3889] **SS**: *ophidicephalus* Oberthür, 1878; *Papilio* (*Priniceps*) [Refs - b3027; b4085; b0136; b0494 (with *menestheus*)]
- e **phanasia** Talbot, 1934, (ISS); *Hesperocharis* **OD**: Lep. Cat. Pars 60:329 [b3933] **SS**: *planasia* (Fruhstorfer), 1910; *Hesperocharis* (*Cunizza*) [Refs - b3933]
- b **phanias** Rothschild & Jordan, 1906; *Papilio* **OD**: Novit. zool. 13:575 [b3338] **SS**: *astyalus* Godart, 1819; *Papilio* (*Heraclides*) [Refs - b3338; b1106; b2195; b0493]
- c **phanocles** (Fruhstorfer), 1908; *Papilio* **OD**: Int. ent. Z. 2(8):49 [b1580] **SS**: *polyphontes* (Boisduval), 1836; *Atrophaneura* (*Atrophaneura*) [Refs - b0493]

- b **phanokla** Fruhstorfer, 1907; *Leptophobia* **OD**: Int. ent. Z. 1(36):271 [b1564] **SS**: caesia (Lucas), 1852; *Leptophobia* [**TypeL** - Colombia.] [Refs - b1106; b3225; b3932; b1564]
- c **phanospila** (Felder & Felder), [1865], 1865-1875; *Terias* **OD**: Reise Novara 2:209 [b1369] **SS**: blanda (Boisduval), 1836; *Eurema* (Terias) [**TypeL** - Java.] [Refs - b3934]
- c **phanostratus** Godman & Salvin, 1890, 1879-1901; *Papilio* **OD**: Biol. centr.-amer., Lep. Rhop. 2:232 [b1725] **SS**: pharnaces Doubleday, 1846; *Papilio* (Heraclides) [Refs - b2025; b0493]
- b **phanrangensis** Fruhstorfer, 1901; *Papilio* **OD**: Soc. ent. 16(13):98 [b1494] **SS**: castor Westwood, 1842; *Papilio* (Menelaides) [Refs - b1107; b2197; b3543; b0493]
- e **ab. phantasma** (Stipan), 1949; *Thais* **OD**: Wien. ent. Rdsch. 1:28 [b3801] **SS**: hypsipyle (Schulze), 1776; *Zerynthia* [**TypeL** - Austria.] [Refs - b0068]
- c **phanzania** Fruhstorfer, 1910, 1909-1923; *Pareronia* **OD**: In Seitz, Grossschmett. Erde 9:180, pl 66c [b1611] **SS**: boebera (Eschscholtz), 1821; *Pareronia* [Refs - b3934]
- a **phaola** (Doubleday), 1847; *Pieris* **OD**: Ann. Mag. nat. Hist. (1)20:63 [b1053] **CG**: Appias [**TypeL** - Fernando Po.] [Refs - b3027; b2270; b0136; b3932; b2287 :210; b1053]
- a **phaon** (Boisduval), 1836; *Papilio* **OD**: Spec. gén. Lépid. 1:319 [b0360] **CG**: Protesilaus [Refs - b3338; b2270; b2025; b1893; b1106; b2195; b0493; b2165; b0798]
- e **pharangensis** Fruhstorfer, 1906, (ISS); *Papilio* **OD**: Ent. Zeit. 20:66 [b1552] **SS**: phanrangensis Fruhstorfer, 1901; *Papilio* (Menelaides) [Refs - b0493]
- c **pharax** (Godman & Salvin), 1890, 1879-1901; *Papilio* **OD**: Biol. centr.-amer., Lep. Rhop. 2:211, pl 67, f 8 [b1725] **SS**: phaon (Boisduval), 1836; *Protesilaus* [Refs - b2025; b2195; b0493]
- b **pharetia** (Fruhstorfer), 1908, 1907-1908; *Pieris* **OD**: Soc. ent. 22(20):155 [b1572] **SS**: buniae (Hübner), 1816; *Ascia* (Ganyra) [**TypeL** - Peru.] [Refs - b3225; b3932; b1572]
- b **pharilensis** Avinoff, [1916]; *Parnassius* **OD**: Trans. ent. Soc. Lond. 63(3/4):360, pl 54, f 8,9 [b0163] **SS**: epaphus Oberthür, 1879; *Parnassius* [Refs - b3558; b0481]
- a **pharis** (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:443 [b0360] **CG**: Nephronia [**TypeL** - Côte de Guinée.] [Refs - b2287 :192; b1432 :162; b3027; b1958; b2270; b0136; b3934]
- a **pharis** Boisduval, 1836; *Nephronia* **OD**: Spec. gén. Lépid. 1:* [b0360] **CG**: Nephronia [Refs - b2287 :192; b1432 :162; b3027]
- a **pharnaces** Doubleday, 1846; *Papilio* **OD**: Ann. Mag. nat. Hist. (1)18:374 [b1049] **CG**: *Papilio* (Heraclides) [Refs - b3338; b2270; b2025; b1893; b1106; b2195; b0493; b1049; b0798]
- a **pharnakia** (Fruhstorfer), 1907, 1907-1908; *Archonias* **OD**: Soc. ent. 22(15):116 [b1572] **CG**: *Catasticta* (Archonias) [**TypeL** - Peru.] [Refs - b2287 :200; b1106; b3225; b3146; b3932; b1572]
- c **phazania** Fruhstorfer, 1907; *Melete* **OD**: Stett. ent. Ztg 68(2):267 [b1562] **SS**: pantoporia (Hübner), 1816; *Melete* [**TypeL** - Bahia.] [Refs - b3225; b3932]
- b **phazania** Fruhstorfer, 1910, 1909-1923; *Pareronia* **OD**: In Seitz, Grossschmett. Erde 9:179 [b1611] **SS**: boebera (Eschscholtz), 1821; *Pareronia* [**TypeL** - Luzon.] [Refs - b1611; b3552]
- d **phegeus** (Höppfer), 1866, (H); *Papilio* **OD**: Stett. ent. Ztg 27(1-3):32 [b2074] **OS**: buraki (Kocak), 1983; *Atrophaneura* (Atrophaneura) [Refs - b3288; b2270; b1892; b2313; b1107; b2197; b0493; b0798]
- e **pherecrates** (Felder & Felder), 1864, (NN); *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:302 [b1368] **SS**: parmatius (Gray), [1853]; *Graphium* (Pathysa) [Refs - b0493]
- a **pheres** Jordan, 1911; *Delias* **OD**: Novit. zool. 18:588 [b2198] [**Type**: BMNH-lt; designated by Orr & Sibatani, 1985] [Työ to Ga 36(1):14 [b2978]] [**TypeL** - Irian Jaya, Indonesia.] [Refs - b3554; b2978; b3932]
- a **phestus** Guérin-Méneville, [1830], 1830-1838; *Papilio* **OD**: In Duperrey, Voy. Coquille, Zool. 2(2):pl Ins. 14, f 2 a b [b1838] **CG**: *Papilio* (Menelaides) [Refs - b3288; b2270; b1893; b2197; b0493; b0798]
- b **phestus** Westwood, 1888; *Appias* **OD**: Trans. ent. Soc. Lond. 36:469* [b4231] **SS**: nero (Fabricius), 1793; *Appias* (Catophaga) [**TypeL** - Talisse Island, N. Celebes.] [Refs - b1611; b1107; b3932]
- a **phiale** (Cramer), [1775], 1775-1790; *Papilio* **OD**: Utitl. Kapellen 1:43, pl 27, f F [b0895] **CG**: *Eurema* [**Type**: biblio-nt; designated by d'Almeida, 1945] [Arq. Zool. São Paulo 4:90 [b1130]] [**TypeL** - Surinam.] [Refs - b2287 :189; b2270; b1106; b3225; b3934; b1121; b1130]
- c **phialina** (Röber), 1909, 1908-1924; *Terias* **OD**: In Seitz, Grossschmett. Erde 5:85 [b3225] **SS**: musa (Fabricius), 1793; *Eurema* [Refs - b3934; b1121]
- e **phicomene** Miller & Brown, 1981, (ISS); *Colias* **OD**: Mem. Lep. Soc. (2):220 (note 279) [b2689] **SS**: phicomone (Esper), [1780]; *Colias* [Note - Miller & Brown attribute this error to Fitch Trans. New York St. Agric. Soc., 8:378 (1854). This is a faulty reference, as the volume should be 13, and Fitch spelled the name correctly.] [Refs - b2689; x1414]
- a **phicomone** (Esper), [1780], 1776-1830; *Papilio* **OD**: Die Schmett. 1(2):pl 56, f 1,2 [b1316] **CG**: *Colias* [Refs - b2270; b3224; b4111; b2308; b3934]
- e **phicomonides** Verity, 1911, 1905-1911, (IFS); *Colias* **OD**: Rhop. palae. :355 [b4111] **SS**: werdandi Zetterstedt, 1840; *Colias* [**TypeL** - Polar Norway.] [Refs - b2390; b3934]
- a **phidias** (Oberthür), 1906; *Papilio* **OD**: Bull. Soc. ent. Fr. 1906(10):156 [b2922] **CG**: *Graphium* (Pathysa) [**TypeL** - Annam.] [Refs - b1107; b2197; b2922; b3548; b0798]
- c **phila** Fruhstorfer, 1903; *Colias* **OD**: Deut. ent. Zeit. [Iris] 16(1):47 [b1520] **SS**: phicomone (Esper), [1780]; *Colias* [Refs - b3545; b3934]
- a **philais** (Felder & Felder), [1865], 1865-1875; *Eutерpe* **OD**: Reise Novara 2:149 [b1369] **CG**: *Catasticta* [**TypeL** - Columbia.] [Refs - b2270; b1106; b3146; b3932]
- b **philbyi** Berger, 1953; *Colias* **OD**: Entomologist 86:171 [b0279] **SS**: electo (Linnaeus), 1763; *Colias* [**TypeL** - Arabia.] [Refs - b0072]
- c **phile** Röber, 1924, 1908-1924; *Catasticta* **OD**: In Seitz, Grossschmett. Erde 5:1021, pl 194f [b3225] **SS**: huancabambensis Joicey & Rosenberg, 1915; *Catasticta* (Archonias) [**TypeL** - Chanchamayo, Peru.] [Refs - b3546; b3146; b3932]
- a **philea** (Linnaeus), 1763; *Papilio* **OD**: Amoen. acad. 6:404 [b2519] **CG**: *Phoebis* [**Type**: UZI07] [**TypeL** - Surinam?] [Note - Miller & Brown incorrectly attribute this name to Johansson. Linnaeus wrote the thesis, Johansson defended it.] [Refs - b2817; b2593; b3975; b0025; b2689; b2270; b2977; b1386; b0396 (?) ; b0942 (31); b3925; b1039; b1106; b3225; b1725; b0337; b3934; b1421]
- d **philemon** Fabricius, 1938, (H & JOS); *Papilio* **OD**: In Bryk, Sylem. Glossat. :29 [b1335] **OS**: *grachus* Fabricius, 1798; *Papilio* (Druryia) [**Type**: biblio; replacement for *grachus* Fabricius, 1798] [Refs - b0433; b0494]
- a **philenor** (Linnaeus), 1771; *Papilio* **OD**: Mant. Plant. (2nd ed.) :535 [b2522] **CG**: *Battus* [**TypeL** - America.] [Refs - b3975; b1381; b1958; b1347; b0363; b1176 :36, f 30, 31, 34; b1039 :33; b3338; b2593; b4219; b1294; b2689 (type); b2270; b1708; b2977; b2039; b0396; b1413; b2025; b2040; b1893; ns0776; b3977; b2195; b0493; b0798]
- e (+) **f. philenora** Haase; *Protesilaus* **OD**: **SS**: xanticles (Bates), 1863; *Protesilaus* [Note - Teste Jordan in Seitz, 5:39] [Refs - b0493]
- a **phileris** (Boisduval), 1833; *Pieris* **OD**: Faune Madag. :17, pl 2, f 3,4 (male only) [b0359] **CG**: *Mylothris* [**TypeL** - Madagascar.] [Note - Based on mixed series. Female was *confusa*.] [Refs - b2287 :226; b3027; b2270; b0136; b3932]
- d **phileris** Sharp, 1906, (H); *Appias* **OD**: **SS**: sabina (Felder & Felder), [1865]; *Appias* [Refs - b2287 :210; b1432 :167]
- b **phileta** (Fabricius), 1775; *Papilio* **OD**: Syst. Ent. :471 [b1330] **SS**: monuste (Linnaeus), 1764; *Ascia* [Refs - b2593; b2689; b2977; b2025; b1039; b2270; b3932; b0757]
- a **philetas** (Hewitson), 1869; *Papilio* **OD**: Trans. ent. Soc. Lond. 17(1):31 [b1996] **CG**: *Battus* [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- e **philelin** Edwards, 1884, (ISS); *Battus* **OD**: List Spec. diurn. Lépid. N. Amer. :[2] [b1170] **SS**: *philenor* (Linnaeus), 1771; *Battus* [Refs - b2689; b1170; b0493]

- a **philippa** (Fabricius), 1793, 1792-1799; Papilio OD: Ent. syst. 3(1):211 [b1334] CG: Colias (Zerene) [TypeL - Bolivia.] [Refs - b2270; b3225; b3934; b1106 (as philippa)]
- c **philippensis** (Wallace), 1863; Iphia OD: J. Entomology 2(7):3 [b4166] SS: glaucippe (Linnaeus), 1758; Hebomoia [TypeL - Philippines.] [Refs - b2270; b1611; b1107; b3934]
- c **philippina** (Stoll), [1782], 1780-1790; Papilio OD: In Cramer, Utl. Kapellen 4:139, pl 361, f C,D [b3804] SS: pyranthe (Linnaeus), 1758; Catopsilia [Refs - b2270; b3934]
- b **philippsi** (Butler), [1886]; Teracolus OD: Proc. zool. Soc. Lond. 1885(4):772, pl 47, f 11 [b0661] SS: evarne Klug, 1829; Colotis [TypeL - Somaliland.] [Refs - b3027; b0136; b3933]
- e **ab. philippsi** Schultz, 1905; Parnassius OD: Berl. ent. Z. 49:276 or 279 [b3456] SS: apollo (Linnaeus), 1758; Parnassius [Refs - b3793; b0481]
- e **ab. philippsi** Rudolph, 1906; Euchloe OD: Ent. Zeit. 20:81 [b3352] SS: ausonia (Hübner), [1803]; Euchloe [TypeL - Dalmatia.] [Refs - b3224; b3548; b3932]
- c **philippsi** Niepelt, 1918; Colias OD: In Strand, Lep. Niepeltiana, Nachtrag :2, pl 18, f 8 [b2853] SS: heos (Herbst), 1792; Colias [TypeL - Manchuria.] [Refs - b3934; b0048]
- e **f. philippsi** (Eisner), 1939, (IFS); Koramius OD: Parnassiana 6(5/6):42 [b1211] SS: beate (Eisner), 1939; Parnassius [Refs - b0058; b1211]
- b **philippus** Wallace, 1865; Papilio OD: Trans. linn. Soc. Lond. 25(1):45, pl 6, f 3 [b4167] SS: lorquinianus Felder & Felder, [1865]; Papilio (Princeps) [Refs - b3288; b2197; b0493]
- b **philippus** (Semper), 1891, 1886-1892; Papilio OD: In Semper, Reisen Philipp. :269 [b3509] SS: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [Note - Homonym in need of a replacement.] [Refs - b3288; b2197; b0493; b1107]
- e **philippa** d'Abrera, 1981, (ISS); Colias OD: Butts Neotropical Region, Pt 1 :- [b1106] SS: philippa (Fabricius), 1793; Colias (Zerene) [Refs - b1106]
- c **philocleon** Felder & Felder, 1864; Papilio OD: Verh. zool.-bot. Ges. Wien 14:313 [b1350] SS: coroeus Felder & Felder, 1860; Papilio (Pyrrhosticta) [Refs - b2270; b2195; b0493]
- a **philodice** Godart, 1819, 1819-1824; Colias OD: In Ency. méth. 9(Ins.)(1):100 [b1716] CG: Colias [Type: MNHN?] [TypeL - Virginia.] [Refs - b2593; b2689; b2270; b2977; b2039; b0396; b1386; b1039; b2495; b3977; b1106; b3225; b1725; b3934]
- e **philodin** Edwards, 1872, (ISS); Colias OD: In Hayden, Geol. Surv. Montana :466 [b1157] SS: philodice Godart, 1819; Colias [Note - Also a misidentification.] [Refs - b2689; b1157; b1039]
- a **philodora** Brown, 1939; Catasticta OD: Bull. Brooklyn ent. Soc. 34(2):124 [b0405] [Type: pc-ht; collection of Brown.] [TypeL - Ecuador.] [Refs - b1106; b0058; b3146; b0405]
- a **philolaus** (Boisduval), 1836; Papilio OD: Spec. gén. Lépid. 1:256 [b0360] CG: Protesilaus [Refs - b3338; b2689; b2270; b2025; b1893; b1106; b2195; b0493; b0931; b0798]
- a **philoma** (Hewitson), 1870, 1869-1877; Pieris OD: Equatorial Lep. Buckley :79 [b1999] CG: Leptophobia [TypeL - Ecuador.] [Refs - b2287 :215; b2270; b1106; b3225; b3932]
- e **philomarche** (Kirby), 1871, (ISS); Archonias OD: Syn. Cat. diurn. Lep. :430 [b2270] SS: philonarche (Felder & Felder), [1865]; Catasticta [Refs - b2270]
- c **philomela** (Fabricius), 1793, 1792-1799; Papilio OD: Ent. syst. 3(1):57 [b1334] SS: valeria (Cramer), [1776]; Pareronia [Refs - b2270; b1611; b3934]
- c **philomela** Röber, 1919; Delias OD: Ent. Rundsch. 36:8 [b3227] SS: eumolpe Grose-Smith, 1889; Delias [TypeL - N. Borneo.] [Refs - b3932]
- e **philomelas** Brown, 1939, (IFS); Catasticta OD: Bull. Brooklyn ent. Soc. 34(2):123 [b0405] SS: colla (Doubleday), 1847; Catasticta [Type: ZMB-ht] [TypeL - Bolivia.] [Refs - b0058; b3146; b0405]
- c **philomene** (Hübner), [1803], 1796-1838; Papilio OD: Samml. europ. Schmett. 1:f 602,603 [b2095] SS: palaeno (Linnaeus), 1761; Colias [Refs - b2270; b3224; b1039; x2689; b4111; b3934]
- b **philomene** Röber, 1909, 1908-1924; Catasticta OD: In Seitz, Grossschmett. Erde 5:71; :1018, pl 194c (1924) [b3225] SS: colla (Doubleday), 1847; Catasticta [TypeL - Bolivia.] [Note - D'Abera lists this as a Staudinger name. Reissinger makes it a good species. Talbot makes it a subspecies of aequatorialis. Röber was dealing with two different species.] [Refs - b1106; b3225; b3146; b3932]
- a **philonarche** (Felder & Felder), [1865], 1865-1875; Euterpe OD: Reise Novara 2:150 [b1369] CG: Catasticta [TypeL - Bogota, Columbia.] [Refs - b1106; b3146; b3932; b2270 (as philomarche)]
- a **philone** (Felder & Felder), [1865], 1865-1875; Euterpe OD: Reise Novara 2:156 [b1369] CG: Catasticta [TypeL - Venezuela or Columbia.] [Refs - b2270; b1106; b3146; b3932]
- a **philonoe** (Ward), 1873; Papilio OD: Ent. mon. Mag. 10:152 [b4178] CG: Graphium (Arisbe) [Refs - b3027; b1705; b0248; b0136; b0494; b2271; b0798]
- e **f. philonoe** (Stoneham), 1957, (IFS); Terias OD: Bull. Stoneham Mus. (70):3 [b3820] SS: desjardinsii (Boisduval), 1833; Eurema (Maiva) [TypeL - Kenya.] [Refs - b0076]
- a **philonome** (Boisduval), 1836; Pieris OD: Spec. gén. Lépid. 1:453 [b0360] CG: Prioneris [TypeL - Java.] [Refs - b2270; b1107; b1611; b3932]
- a **philoscia** (Felder & Felder), 1861; Euterpe OD: Wien. ent. Monats. 5(3):78 [b1359] CG: Catasticta [TypeL - Venezuela.] [Refs - b2287 :199; b2270; b3225; b3146; b3932]
- b **philostratus** Fruhstorfer, 1915; Papilio OD: Ent. Rundsch. 32:70 [b1631] SS: anchisiades Esper, [1788]; Papilio (Heraclides) [Refs - b0493]
- a **philothea** (Felder & Felder), [1865], 1865-1875; Euterpe OD: Reise Novara 2:151 [b1369] CG: Catasticta [TypeL - Columbia.] [Refs - b2270; b1106; b3225; b3146; b3932]
- a **philothina** Röber, 1924, 1908-1924; Catasticta OD: In Seitz, Grossschmett. Erde 5:1021, pl 194e [b3225] [TypeL - Ecuador.] [Refs - b3146; b3932]
- c **philotis** (Wallace), 1867; Thyra OD: Trans. ent. Soc. Lond. (3/4)(3):357, pl 8, f 4 [b4168] SS: caeneus (Linnaeus), 1758; Delias (Cathaemia) [TypeL - Buru.] [Refs - b2270; b1611; b3932]
- e **ab. philoxenides** (Fruhstorfer), 1908; Papilio OD: Ent. Zeit. 22:72 [b1588] SS: lama (Oberthür), 1876; Atrophaneura (Atrophaneura) [Refs - b0493]
- d **philoxenus** (J. E. Gray), 1831, (H); Papilio OD: Zool. Miscell. (J. E. Gray) (1):32 [b1752] SS: letincius (Fruhstorfer), 1908; Atrophaneura (Atrophaneura) [TypeL - S. Kashmir, Nepal.] [Refs - b3288; b1958; b1947; b1892; b1107; b2197; b0493; b0493; b0798]
- c **philumene** (Mabille), 1880; Teracolus OD: C. r. Soc. ent. Belg. 23:cvi [b2555] SS: phisadia (Godart), 1819; Colotis [Refs - b3933]
- c **philyra** (Godart), 1819, 1819-1824; Pieris OD: In Ency. méth. 9(Ins.)(2):149 [b1716] SS: caeneus (Linnaeus), 1758; Delias (Cathaemia) [Type: -lt; designated by Vane-Wright, 1975] [Bull. Br. Mus. nat. Hist. (Ent.) 32(2):32 [b4089]] [Refs - b2270; b0094; b3932]
- a **philipsi** Joicey & Talbot, 1922; Delias OD: Bull. Hill Mus. 1(2):315 [b2183] [TypeL - Weyland Mtns, Dutch New Guinea.] [Refs - b3201; b3932]
- a **phisadia** (Godart), 1819, 1819-1824; Pieris OD: In Ency. méth. 9(Ins.)(2):132 [b1716] CG: Colotis [Refs - b3027; b2270; b0263; b4111; b1107; b1611; b3224; b0136; b3933]
- c **phlegeton** (Boisduval), 1836; Anthocharis OD: Spec. gén. Lépid. 1:576 [b0360] SS: evagore (Klug), 1829; Colotis [TypeL - Senegal.] [Refs - b1705; b2270; b0997; b0136; b3933; b3027]
- c **phlegus** (Wallace), 1867; Callidryas OD: Trans. ent. Soc. Lond. (3/4)(3):401 [b4168] SS: pomona (Fabricius), 1775; Catopsilia [TypeL - Timor.] [Refs - b2270; b3934]

- a **phlegon** (Felder & Felder), 1864; Papilio OD: Verh. zool.-bot. Ges. Wien 14:326 [b1368] CG: Atrophaneura (Atrophaneura) [Refs - b3288; b1892; b1893; b1107; b2197; b3438; b0493; b0798]
- c **phlegyas** (Butler), 1865; Anthocharis OD: Proc. zool. Soc. Lond. 1865(2):431, pl 25, f 3,3a [b0582] SS: ione (Godart), 1819; Colotis [TypeL - White Nile.] [Refs - b1705; b2270; b0997; b0136; b3933; b3027; b4085]
- a **phocaea** (Felder & Felder), 1861; Eronia OD: Wien. ent. Monats. 5(10):299 [b1360] CG: Pareronia [TypeL - Philippines.] [Refs - b2270; b1107; b1611; b3934]
- a **phoebe** (Felder & Felder), 1861; Pieris OD: Wien. ent. Monats. 5(10):299 [b1360] CG: Applas [TypeL - Luzon.] [Refs - b2270; b1611; b1107; b3442; b3932]
- e (+) **f. phoebe** (Butler), [1901]; Phrissura OD: Proc. zool. Soc. Lond. 1900(4):936, pl 58, f 6,7 [b0702] SS: udei Suffert, 1904; Appias [TypeL - E. Africa.] [Note - Homonym in need of a replacement?] [Refs - b3027; b0997; b0136; b3932; b1705]
- a **phoebus** (Fabricius), 1793, 1792-1799; Papilio OD: Ent. syst. 3(1):181 [b1334] CG: Parnassius [Refs - b1176 :34, f 29; b1039 :32; b2689 (*) ; b2270; b1947; b1386; b0396; b1383; b1893; b3977 (*) ; b2308; b3793; b2507; b0007; b0481; b2271; b0798; b2393]
- b **phoebus** (Butler), 1886; Terias OD: Ann. Mag. nat. Hist. (5)17:221, pl 5, f 4 [b0660] SS: hecabe (Linnaeus), 1758; Eurema (Terias) [TypeL - New South Wales.] [Refs - b3934; b0799]
- e **ab. phoebus** Fruhstorfer, [1898]; Papilio OD: Berl. ent. Z. 42:307 [b1466] SS: transiens Fruhstorfer, 1898; Papilio (Princeps) [Note - Fruhstorfer described this aberration again in Soc. ent., 12(22):169.] [Refs - b0493; b1463]
- c **phoenicia** (Felder & Felder), [1865], 1865-1875; Terias OD: Reise Novara 2:205 [b1369] SS: eugenia (Wallengren), 1860; Eurema [TypeL - Bogota, Colombia.] [Refs - b2270; b3225; b3934; b1121; b1130]
- e (+) **ab. phoeniciana** Strand, 1916, 1914-1916; Papilio OD: Lep. Niepelt. (2):25, pl 13, f 8 [b3869] SS: agenor Linnaeus, 1758; Papilio (Menelaides) [Refs - b0493; b0048; b3877]
- b **phoenissa** Kalchberg, 1894; Anthocharis OD: Jber. Wien. ent. Ver. 5:27 [b2217] SS: cardamines (Linnaeus), 1758; Anthocharis [Refs - b0263; b3224; b3932]
- c **phoenius** (Butler), 1876; Teracolus OD: Ann. Mag. nat. Hist. (4)18:488 [b0617] SS: eupompe (Klug), 1829; Colotis [TypeL - Abyssinia.] [Refs - b3933]
- c **phoenix** Distant, 1885, 1882-1886; Papilio OD: Rhop. malayana :370 [b1008] SS: agenor Linnaeus, 1758; Papilio (Menelaides) [Refs - b2197; b0493]
- b **phokala** (Fruhstorfer), 1910, 1909-1923; Huphina OD: In Seitz, Grossschmett. Erde 9:146 [b1611] SS: Judith (Fabricius), 1787; Cepora [TypeL - Balabac Island.] [Refs - b1611; b1107; b3932]
- b **pholoe** (Wallengren), 1860; Anthopsyche OD: Wien. ent. Monats. 4:35 [b4171] SS: celimene (Lucas), 1852; Colotis [TypeL - Lake n'Gami, Damaraland.] [Refs - b3027; b4085; b2270 (as pholoe); b0997; b0136; b3933]
- e **pholus** Barnes & Benjamin, 1926, (ISS); Parnassius OD: Bull. S. Calif. Acad. Sci. 25(1):6 [b0215] SS: polus Ehrmann, 1917; Parnassius [Refs - b2689; b1039; b0216]
- a **phorbanta** Linnaeus, 1771; Papilio OD: Mant. Plant. (2nd ed.) :525 [b2522] CG: Papilio (Druryia) [TypeL - Réunion.] [Refs - b3027; b0248; b0136; b2270; b1895; b1893; b2493; b0494; b2271; b0798]
- e **ab. phorcadias** Strand, 1911; Papilio OD: Deut. ent. Zeit. [Iris] 25:121 [b3853] SS: phorcas Cramer, [1775]; Papilio (Princeps) [Refs - b3027; b0494; b3877]
- a **phorcas** Cramer, [1775], 1775-1790; Papilio OD: Utl. Kapellen 1(1):4, pl 2, f B,C [b0895] CG: Papilio (Princeps) [Refs - b1432 :153; b1705; b3027; b0248; b0136; b2270; b1105; b1893; b3421; b0494; b3045; b0798]
- a **phosphorus** (Bates), 1861; Papilio OD: Trans. ent. Soc. Lond. (2)5:342, nota [b0228] CG: Parides [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- a **photinus** (Doubleday), 1844; Papilio OD: Ann. Mag. nat. Hist. (1)14:415 [b1045] CG: Parides [Refs - b3338; b2270; b2025; b1893; b1106; b2195; b0493; b2271; b0798]
- b **photophila** (Butler), 1884; Terias OD: Ann. Mag. nat. Hist. (5)13:196 [b0652] SS: hecabe (Linnaeus), 1758; Eurema (Terias) [TypeL - Ké Dulan.] [Refs - b3934; b2238 (as photophila); b0652]
- e **photophila** Kato, 1986, (ISS); Eurema OD: Tyô to Ga 36(4):191-202 [b2238] SS: photophila (Butler), 1884; Eurema (Terias) [Refs - b2238]
- c **phronima** (Fabricius), 1793, 1792-1799; Papilio OD: Ent. syst. 3(1):206 [b1334] SS: licinia (Cramer), [1777]; Dismorphia (Enantia) [TypeL - America.] [Refs - b2270; b3932; b2526]
- e **phronima** Dyar, 1912; Baronia OD: Proc. U. S. natn Mus. 42(1885):45 [b1099] SS: brevicornis Salvin, 1893; Baronia [TypeL - Mexico.] [Refs - b2024; b2025; b3554]
- b **phrontis** (de Nicéville), 1897; Papilio OD: J. asiat. Soc. Bengal, Pt II 66(3):568 [b0959] SS: xenocles (Doubleday), 1842; Graphium (Pathysa) [Refs - b1107; b2197; b0493]
- b **phryne** (Fabricius), 1775; Papilio OD: Syst. Ent. :473 [b1330] SS: nerissa (Fabricius), 1775; Cepora [TypeL - America, but really India.] [Refs - b2287 :203; b2270; b1611; b1107; b3932]
- c **phryneus** (Lucas), 1852; Papilio OD: Revue Mag. Zool. (2)4:136 [b2540] SS: proneus (Hübner), 1825; Parides [Refs - b3338; b2270; b0493]
- c **phrynichus** (Felder & Felder), [1865], 1865-1875; Papilio OD: Reise Novara :33, pl 8, f e [b1369] SS: lysander (Cramer), [1775]; Parides [Refs - b0493]
- b **phrynus** Fruhstorfer, 1921; Parnassius OD: Ent. Anz. 1:30, f 3 [b1636] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Südtirol: Schnalsertal, Ötztal.] [Refs - b3200; b2392]
- b **phrynon** (H. H. Druce), 1895; Papilio OD: Ann. Mag. nat. Hist. (6)15:332 [b1062] SS: fulleri (Grose-Smith), 1883; Graphium (Arisbe) [Refs - b3027; b0136; b0494]
- b **phryxe** (Boisduval), 1836; Pieris OD: Spec. gén. Lépid. 1:446 [b0360] SS: agathon (Gray), 1831; Aporia (Metaporia) [Refs - b2270; b1611; b3224; b1107; b3932]
- e **phycia** (Jordan), 1908, 1908-1910, (IFS); Papilio OD: In Seitz, Grossschmett. Erde 9:24 [b2197] SS: typhaon Rothschild, 1908; Troides (Troides) [Refs - b2197; b0488; b1924]
- c **phylarchus** (Höppfer), 1866; Papilio OD: Stett. ent. Ztg 27(1-3):24 [b2074] SS: panthonus (Cramer), [1782]; Parides [Refs - b2270; b0493]
- b **phyllisae** Emmel, 1982; Papilio OD: J. Lep. Soc. 35(4):297-302 [b1293] SS: indra Reakirt, 1866; Papilio (Papilio) [Type: LACM-ht] [TypeL - California.] [Refs - b1293; x2689]
- b **phyrus** (Jordan), 1937; Papilio OD: Novit. zool. 40:321 [b2203] SS: sarpedon (Linnaeus), 1758; Graphium (Graphium) [Refs - b0056]
- c **physkon** Fruhstorfer, 1909; Papilio OD: Ent. Zeit. 22(43):177 [b1599] SS: autolycus Felder & Felder, [1865]; Papilio (Princeps) [Refs - b0493]
- b **physkon** (Fruhstorfer), 1910, 1909-1923; Huphina OD: In Seitz, Grossschmett. Erde 9:142 [b1611] SS: nerissa (Fabricius), 1775; Cepora [TypeL - Lombok.] [Refs - b1611; b1107; b3932]
- b **picata** (Butler), 1882; Belenois OD: Ann. Mag. nat. Hist. (5)10:153 [b0643] SS: java (Sparrman), 1767; Anaphaeis [Type: BMNH] [TypeL - New Britain.] [Refs - b0643; b1611; b3932]
- e **f. piccis** Stoneham, 1957, (IFS); Belenois OD: Bull. Stoneham Mus. (69):[2] [b3819] SS: solilucis Butler, 1874; Belenois [TypeL - Kenya.] [Refs - b0076]
- c **picta** (Neave), 1910; Pieris OD: Proc. zool. Soc. Lond. 1910(1):63, pl 3, f 1,2 [b2816] SS: rubrosignata (Weymer), 1901; Belenois [TypeL - Katanga] [Refs - b0136; b3552; b3932]
- b **pictor** Bryk & Eisner, 1932; Parnassius OD: Parnassiana 2:104 [b0556] SS: epaphus Oberthür, 1879; Parnassius [TypeL - China.] [Refs - b0051]

- e *ab. pictura* Strand, 1916, 1914-1916; *Delias* OD: Lep. Niepelt. (2):13, pl 16, f 20 [b3869] SS: mitisana Strand, 1916; *Delias* [TypeL - New Guinea.] [Refs - b3932; b0048; b3877]
- c *pictus* Fruhstorfer, 1898; *Papilio* OD: Ent. Zeit. 11(24):189 [b1464] SS: sthenelus MacLeay, 1827; *Papilio* (Princeps) [Note - Also described in Berl. ent. Z., 47:171.] [Refs - b0493; b1464]
- b *piedmontanus* Fruhstorfer, 1909; *Parnassius* OD: Ent. Zeit. 23:152 [b1609] SS: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- b *piepersii* (Snellen), 1878; *Thestias* OD: Tijdschr. Ent. 21:31, pl 2, f 1,2 [b3036] SS: venilia (Godart), 1819; *Ixias* [TypeL - Bonthain, S. Celebes.] [Refs - b1107; b1611; b0062; b3932 (as piepersi); b3036]
- e *ab. pierardi* Dufrane, 1946; *Papilio* OD: Bull. Anns Soc. ent. Belg. 82:111 [b1082] SS: gorganus Fruhstorfer, 1922; *Papilio* (Papilio) [Refs - b0065]
- e *ab. pierardi* Dufrane, 1946; *Papilio* OD: Bull. Anns Soc. ent. Belg. 82:104 [b1082] SS: nireus Linnaeus, 1758; *Papilio* (Druryia) [Refs - b3027; b0065]
- e *ab. pierardi* Dufrane, 1947; *Colias* OD: Bull. Anns Soc. ent. Belg. 83:71 [b1083] SS: alfariensis Berger, 1948; *Colias* [Refs - b0066]
- e *ab. pierardi* Dufrane, 1947; *Leptidea* OD: Bull. Anns Soc. ent. Belg. 83:61 [b1083] SS: sinapis (Linnaeus), 1758; *Leptidea* [Refs - b0066]
- e (+) *ab. pierardi* Dufrane, 1947; *Colotis* OD: Bull. Anns Soc. ent. Belg. 83:56 [b1083] SS: ione (Godart), 1819; *Colotis* [Refs - b3027; b0066]
- b *pieridoides* (Felder & Felder), [1865], 1865-1875; *Euterpe* OD: Reise Novara 2:158 [b1369] SS: notha (Lucas), 1852; *Catacticta* (Pierinoia) [TypeL - Columbia.] [Refs - b2270; b3146; b3932]
- a *peris* (Höppfer), 1874; *Euterpe* OD: Stett. ent. Ztg 35:332 [b2077] CG: *Catacticta* (Pierinoia) [TypeL - Peru.] [Refs - b2287 :199; b1106; b3225; b3146; b3932]
- e *pieszezeki* Pred., 1909; *Colias* OD: Jber. Wien. ent. Ver. 20:141 [b3089] SS: myrmidone (Esper), [1777]; *Colias* [TypeL - Judenburg.] [Refs - b3934]
- b *pietersi* Kalis, 1933; *Appias* OD: Tijdschr. Ent. 76(1/2):51 [b2218] SS: leis (Hübner), 1832; *Appias* [TypeL - Kangean.] [Refs - b0052; b3934]
- a *pigea* (Boisduval), 1836; *Pieris* OD: Spec. gén. Lépid. 1:523 [b0360] CG: *Dixeia* [Refs - b3027; b1705; b2270; b0997; b0136; b3932]
- b *pila* Evans, 1932; *Euchloe* OD: Ident. Ind. Butts (2nd ed) :65 [b1324] SS: charlonia (Donzel), 1842; *Euchloe* (Elphinstonia) [TypeL - Zhob, Baluchistan.] [Refs - b4258; b3934; b1324]
- a *pilumnus* Boisduval, 1836; *Papilio* OD: Spec. gén. Lépid. 1:340 [b0360] CG: *Papilio* (Pterourus) [Type: BMNH?] [TypeL - Mexico.] [Refs - b1176 :39, f 42; b1039 :36; b3338; b3975; b2689; b2270; b2025; b1893; b0396; b3977 (S); b1106; b2195; b0493; b2271]
- b *pima* Edwards, 1888; *Anthocharis* OD: Can. Ent. 20(8):158 [b1173] SS: cethura Felder & Felder, [1865]; *Anthocharis* [Type: CM-It; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:47 [b0414]] [TypeL - [Pantano], Pima Co., Arizona.] [Refs - b2287 :168; b1039 :48; b0667 :168; b1176 :72, f 112, 113; b2689 (as good sp); b0414; b1386 (as full species); b2025; b3977 (as good sp); b3225; b3933]
- b *pimpla* (Höppfer), 1874; *Leptalis* OD: Stett. ent. Ztg 35:333 [b2077] SS: thermesina (Höppfer), 1874; *Dismorphia* [TypeL - Bolivia.] [Refs - b2287 :166; b1106; b3225; b3932]
- a *pinara* (Felder & Felder), [1865], 1865-1875; *Pieris* OD: Reise Novara 2:179 [b1369] CG: *Leptophobia* [TypeL - New Granada.] [Refs - b2287 :215; b2270; b1106; b3225; b3932]
- a *pinava* (Doubleday), 1847; *Euterpe* OD: Ann. Mag. nat. Hist. (1):19:389 [b1052] CG: *Catacticta* [TypeL - Bolivia.] [Refs - b2287 :199; b2270; b1106; b3225; b3146; b3932]
- b *pingasa* (Moore), 1872; *Eronia* OD: Proc. zool. Soc. Lond. 1872(2):565 [b2721] SS: ceylanica (Felder & Felder), [1865]; *Pareronia* [TypeL - Canara.] [Refs - b1611; b1107; b3934]
- c *pinkensis* Gauthier, 1984; *Parnassius* OD: Ent. Zeit. 94(21):319 [b1680] SS: thor H. Edwards, 1881; *Parnassius* [Type: biblio; replacement name for meridionalis Eisner, 1976] [Refs - b1680; x2689; b0104]
- b *pinratana* Rachell, 1983; *Papilio* OD: 2623 :2, f [b3102] SS: polyctor Boisduval, 1836; *Papilio* (Princeps) [TypeL - Thailand.]
- a *pinthaeus* (Linnaeus), 1764; *Papilio* OD: Mus. Lud. Utr. :258 [b2520] CG: *Dismorphia* (Moschoneura) [Check - Talbot gives Linnaeus, 1758, Syst. Nat. 1:488?] [Refs - b2287 :166, pl VI, f 17; b2270; b3225; b3932]
- b *pione* Fruhstorfer, 1910, 1909-1923; *Appias* OD: In Seitz, Grossschmett. Erde 9:155 [b1611] SS: leis (Hübner), 1832; *Appias* [TypeL - Sumatra.] [Refs - b1611; b3932]
- e *piranthus* Weidemeyer, [1864], (ISS); *Papilio* OD: Proc. ent. Soc. Philad. 2(2):148 [b4207] SS: piranthus Cramer, [1779]; *Papilio* (Heraclides) [Refs - b2689; b0493]
- c *piranthus* Cramer, [1779], 1775-1790; *Papilio* OD: Utitl. Kapellen 3(17):18, pl 204, f A,B [b0895] SS: androgeus Cramer, [1775]; *Papilio* (Heraclides) [Refs - b2689; b2195; b0493]
- c *piratapuya* Zikán, 1940, 1940-1942; *Hesperocharis* OD: Ent. Zeit. 54:157 [b4324] SS: nera (Hewitson), 1852; *Hesperocharis* [TypeL - Brazil.] [Refs - b0068]
- c *pirenassa* (Wallace), 1867; *Thestias* OD: Trans. ent. Soc. Lond. (3)4(3):395, pl 9, f 4 [b4168] SS: sesia (Fabricius), 1777; *Ixias* [Refs - b2270; b1611; b3932]
- c *pirithous* (Fabricius), 1775; *Papilio* OD: Syst. Ent. :483 [b1330] SS: pyrene (Linnaeus), 1764; *Ixias* [Refs - b2270; b3932]
- d *pirithous* Boisduval, 1836, (H); *Papilio* OD: Spec. gén. Lépid. 1:358 [b0360] SS: astyalus Godart, 1819; *Papilio* (Heraclides) [Refs - b2689; b2314; b2195; b0493]
- d *pirithous* Seitz, 1927, 1912-1927, (H); *Ixias* OD: In Seitz, Grossschmett. Erde 9:1108, pl 71c [b3503] SS: insignis Butler, 1879; *Ixias* [Refs - b0046; b3932]
- c *pisander* (Felder & Felder), [1865], 1865-1875; *Papilio* OD: Reise Novara 1:31, pl 8, f f [b1369] SS: echemon (Hübner), [1813]; *Parides* [Refs - b2270; b2195; b0493]
- a *piscicollis* Pinhey, 1972; *Dixeia* OD: *Arnoldia* Rhodesia 5(25):1-5 [b3044] [TypeL - Gulf of Guinea, São Tomé, Guadalupe.] [Refs - b3044; b0091]
- b *pisidice* (Godman & Salvin), 1888; *Papilio* OD: Ann. Mag. nat. Hist. (6):1:100 [b1728] SS: codrus (Cramer), [1777]; *Graphium* (Graphium) [Refs - b3288; b2197; b0493]
- a *pisonis* (Hewitson), [1853], 1852-1877; *Pieris* OD: Ill. exot. Butts 2:8, Pie pl 6, f 40,41 [b1990] CG: *Itaballia* [TypeL - New Granada.] [Refs - b2287 :222, pl XII, f 91; b2270; b2025; b1106; b3225; b1725; b3932]
- e *piston* (Rippon), 1906, 1889-1914, (ISS); *Pomp.* OD: Icon. Ornithopt. 2:25 [b3205] SS: pistior (Rothschild), 1896; *Troides* (Troides) [Refs - b0488; b1923]
- b *pistor* (Rothschild), 1896; *Papilio* OD: Novit. zool. 3:91 [b3290] SS: haliphron (Boisduval), 1836; *Troides* (Troides) [Type: BMNH-st] [TypeL - Kalao and Djampea Islands.] [Refs - b2197; b0488; b1923]
- e (-) *f. pistoria* Fruhstorfer, 1908, 1907-1908; *Melete* OD: Soc. ent. 22(23):178 [b1572] SS: napona Fruhstorfer, 1908; *Melete* [TypeL - Rio Napo, Ecuador.] [Refs - b3225; b3932; b1572]
- c *pitana* (Felder & Felder), [1865], 1865-1875; *Euterpe* OD: Reise Novara 2:157, pl 23, f 9,10 [b1369] SS: sisamnus (Fabricius), 1793; *Catacticta* (Pierinoia) [TypeL - Colombia.] [Refs - b2287 :199; b2270; b1106; b3225; b1725; b3146; b3932]
- b *pithonius* (Rothschild & Jordan), 1906; *Papilio* OD: Novit. zool. 13:665, pl 8, f 55 [b3338] SS: euryleon (Hewitson), 1855; *Protesilaus* [Refs - b3338; b1106; b2195; b0493]
- a *pitmani* Elwes & de Nicéville, [1887]; *Papilio* OD: J. asiat. Soc. Bengal, Pt II 55(5):434 [b1291] CG: *Papilio* (Menelaides) [Refs - b3288; b1893; b1107; b2197; b1897; b0493; b0798]

- e *pitmanni* Rothschild, 1894, (ISS); Papilio OD: Novit. zool. 1:685 [b3286] SS: pitmani Elwes & de Nicéville, [1887]; Papilio (Menelaides) [Refs - b0493]
- b *pityna* (Fruhstorfer), 1903; Huphina OD: Berl. ent. Z. 48(1/2):105 [b1523] SS: perimale (Donovan), 1805; Cepora [TypeL - Dammer.] [Refs - b3932]
- b *pitys* (Godart), 1819, 1819-1824; Pieris OD: In Ency. méth. 9(Ins.)(2):134 [b1716] SS: perimale (Donovan), 1805; Cepora [TypeL - Timor.] [Refs - b2270; b1611; b3932]
- a *pizarro* (Staudinger), 1884, 1884-1888; Papilio OD: In Exot. Schmett. 1:18, pl 13 [b3733] CG: Parides [Note - Not spelled pizzaro.] [Refs - b3338; b1893; b1106; b0493; b0798; b3733]
- e *placida* Fruhstorfer, 1910, 1909-1923, (ISS); Appias OD: In Seitz, Grossschmett. Erde 9:189 [b1611] SS: placidia (Stoll), [1790]; Appias (Catophaga) [Refs - b1611]
- a *placidia* (Stoll), [1790], 1780-1790; Papilio OD: In Cramer, Uitl. Kapellen Suppl.133, pl 28, f 4,4c [b3804] CG: Appias (Catophaga) [TypeL - Amboina.] [Refs - b2287 :209; b2270; b3932; b1611 (also as placida)]
- c *plaesitolaus* (Staudinger), 1884, 1884-1888; Papilio OD: In Exot. Schmett. 1:17 [b3733] SS: xanticles (Bates), 1863; Protesilaus [Refs - b0493]
- b *plaethoria* Fruhstorfer, 1910, 1909-1923; Appias OD: In Seitz, Grossschmett. Erde 9:157 [b1611] SS: leis (Hübner), 1832; Appias [TypeL - Balabac.] [Refs - b3932]
- b *plaetoria* Fruhstorfer, 1910, 1909-1923; Appias OD: In Seitz, Grossschmett. Erde 9:157 [b1611] SS: melania (Fabricius), 1775; Appias (Catophaga) [TypeL - Balabar.] [Refs - b1611; b3552]
- c *f. plagiata* Stichel, 1903; Papilio OD: Ins.-Börse 20:165 [b3786] SS: antimachus Drury, [1782]; Papilio (Druryia) [Refs - b3027; b0136]
- b *plagiata* (d'Almeida), 1936; Terias OD: Revta Ent. Rio de J. 5(4):504 [b1119] SS: daira (Godart), 1819; Eurema [Type: biblio; replacement for gracilis d'Almeida, 1928] [Refs - b0055; b0337; b1121; b1130]
- b *plagiatus* (Rothschild), 1895; Papilio OD: Novit. zool. 2:242 [b3288] SS: polydorus (Linnaeus), 1763; Atrophaneura (Atrophaneura) [Note - Described as a aberration, but based on a series of specimens. May not be available.] [Refs - b2197; b0493]
- b *plagiatus* Aurivillius, 1898, (H); Papilio OD: Ent. Tidskr. 19:183 [b0129] SS: cynorta Fabricius, 1793; Papilio (Druryia) [Note - Homonym in need of a replacement. May be a good species.] [Refs - b3027; b0248; b0136; b1893 (as good sp); b0494; b0798]
- e *ab. plagifera* (Le Cerf), 1924; Papilio OD: Bull. Mus. natn. Hist. Nat., Paris 1924:138 [b2452] SS: leonidas (Fabricius), 1793; Graphium (Arisbe) [Refs - b3027; b0494; b3203]
- b *plana* Butler, 1879; Appias OD: Trans. linn. Soc. Lond., (2) Zool. 1(8):551 [b0628] SS: indra (Moore), [1858]; Appias [TypeL - Malacca] [Refs - b1611; b1107; b3932 (with leptis); b3934]
- b *planasia* (Fruhstorfer), 1910; Cunizza OD: Ent. Zeit. 24(35):192 [b1614] SS: hirlanda (Stoll), [1790]; Hesperocharis (Cunizza) [TypeL - Cuyaba, Matto Grosso.] [Refs - b3552; b1614; b3933 (as phanasia); b1614]
- e *f. planeixi* Eisner, 1964, (IFS); Parnassius OD: Zool. Meded. 40:26 [b1237] SS: arvernensis Eisner, 1957; Parnassius [TypeL - France.] [Refs - b0083]
- e (+) *f. planematus* Stoneham, 1934; Papilio OD: Bull. Stoneham Mus. (19):2 [b3811] SS: dardanus Brown, 1776; Papilio (Priniceps) [TypeL - Kenya.] [Refs - b3027; b0053]
- e (+) *f. planemoides* Trimen, 1903; Papilio OD: Proc. ent. Soc. Lond. 1903:xl [b4003] SS: polytrophus Rothschild & Jordan, 1903; Papilio (Priniceps) [Refs - b3027; b0248; b0136; b1105; b3545; b0494]
- e *ab. plaselleri* Wenzel, 1931; Parnassius OD: Parnassiana 1(6):7 [b4215] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Tyrol.] [Refs - b0050]
- e *ab. plasschaerti* Dufrane, 1912; Pieris OD: Revue mens. Soc. ent. namur. 12:23 [b1075] SS: brassicae (Linnaeus), 1758; Pieris [Refs - b3932]
- e *plata* Doherty, 1891, (ISS); Troides OD: J. asiat. Soc. Bengal, Pt II 60:193 [b1028] SS: plato (Wallace), 1865; Troides (Troides) [Refs - b1923; b1028]
- c *plataea* (C. Felder), 1862; Terias OD: Verh. zool.-bot. Ges. Wien 12:474 or 478 [b1350] SS: elathea (Cramer), [1777]; Eurema [TypeL - Brazil.] [Refs - b2270; b1106; b3225; b0337; b3934 (as good sp); b1121; b1130]
- b *plateni* (Staudinger), 1888; Ornithoptera OD: CorrespBl. ent Ver. Iris 1:274 [b3737] SS: rhadamantus (Lucas), 1835; Troides (Troides) [Refs - b3288; b1107; b2197; b0488; b1924; b0798]
- c *plateni* Staudinger, 1894; Delias OD: Deut. ent. Zeit. [Iris] 7:355 [b3754] SS: funerea Rothschild, 1894; Delias [TypeL - Halmahera.] [Refs - b3932]
- b *platenius* Fruhstorfer, 1908; Papilio OD: Ent. Wochenbl. 25:38 [b1594] SS: alcmenor Felder & Felder, [1865]; Papilio (Menelaides) [Refs - b0493; b2197]
- a *plato* (Wallace), 1865; Ornithoptera OD: Trans. linn. Soc. Lond. 25(1):40 [b4167] CG: Troides (Troides) [Type: UMO-ht] [TypeL - Timor Island.] [Refs - b3288; b2270; b2197; b0488; b1923; b0798]
- c *platydesma* (Rothschild & Jordan), 1906; Papilio OD: Novit. zool. 13:679 [b3338] SS: lysithous (Hübner), [1821]; Protesilaus [Refs - b3338; b2195; b0493]
- c *f. plaumannii* Krüger, 1934; Papilio OD: Ent. Rundsch. 51:152 [b2365] SS: hectorides Esper, 1794; Papilio (Heraclides) [TypeL - Brazil.] [Refs - b0053]
- a *plauta* Doubleday & Hewitson, [1847], 1846-1852; Nathalis OD: Gen. diurn. Lep. :54, pl 7, f 4 [b1056] CG: Nathalis [TypeL - Venezuela.] [Refs - b2287 :191; b2270; b1106; b3225; b3934]
- b *pleiades* Johnson & Matusik, 1987; Protesilaus OD: J. Lep. Soc. 41(1):71, f 1A,B,2A [b2159] SS: euryleon (Hewitson), 1855; Protesilaus [Type: AMNH-ht] [TypeL - Cauca Valley, Colombia.] [Refs - b2159]
- a *pleione* (Klug), 1829, 1829-1845; Pontia OD: In Ehrenberg, Sym. Phys. Ins. 1:pl 8, f 7,8 [b2293] CG: Colotis [TypeL - Arabia.] [Refs - b3027; b2270; b3224; b0136; b3933]
- e *plenissima* Verity, 1926, 1926-1933, (IFS); Iphiclides OD: Ent. Rec. 38:176 [b4123] SS: podalirius (Linnaeus), 1758; Iphiclides [Type: MZS-st] [TypeL - Cotian Alps.] [Refs - b2390; b0493]
- a *plessemi* Röber, 1909, 1908-1924; Catasticta OD: In Seitz, Grossschmett. Erde 5:71 [b3225] [TypeL - Bahñs, Ecuador.] [Refs - b1106; b3225; b3932]
- b *plessemi* (Röber), 1910, 1908-1924; Teriocolias OD: In Seitz, Grossschmett. Erde 5:90 [b3225] SS: atinas (Hewitson), 1874; Eurema (Teriocolias) [TypeL - Chanchamayo, Peru.] [Refs - b3552; b3225; b3934; b1121]
- c *plexaris* (Donovan), 1805; Papilio OD: Epitome Ins. New Holland :pl 18, f 2 [b1034] SS: caeneus (Linnaeus), 1758; Delias (Cathaemia) [Refs - b2270; b3932]
- e *ab. plicaduta* Nakahara, 1926; Colias OD: Bull. Brooklyn ent. Soc. 20(5):222 [b2801] SS: philodice Godart, 1819; Colias [Type: USNM-ht] [Refs - b2689; b1039; b3934]
- b *plinius* (Weymer), 1890; Papilio OD: In Stübel, Reisen in Süd-Amer., Lep. :73, pl 1, f 1 [b4235] SS: madyes (Doubleday), 1846; Battus [Refs - b3338; b1106; b2195; b0493]
- b *plisthenes* (Felder & Felder), [1865], 1865-1875; Papilio OD: Reise Novara 1:70 [b1369] SS: agamemnon (Linnaeus), 1758; Graphium (Graphium) [Refs - b3288; b2197; b0493]
- b *plotina* (Fruhstorfer), 1902; Tachyris OD: Deut. ent. Zeit. [Iris] 15:291 [b1506] SS: ada (Cramer), [1782]; Appias [TypeL - Ferguson Island.] [Refs - b1611; b3932]
- e *ab. plurimaculata* Nitsche, 1913; Parnassius OD: Verh. zool.-bot. Ges. Wien 63:(20) [b2881] SS: styriacus Fruhstorfer, 1907; Parnassius [Refs - b2881]
- e *plurimaculata* Mezger, 1932; Colias OD: Lambillionea 32:232 [b2678] SS: croceus (Geoffroy), 1785; Colias [TypeL - Villefranche.] [Refs - b3934; b0051]
- c *plussineata* (Verity), 1911, 1905-1911; Papilio OD: Rhop. palae. :xiii, 292 (nota 1), pl 60, f 2,3 [b4111] SS: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0493]

- c **pluto** (Felder & Felder), 1864; **Papilio OD**: Verh. zool.-bot. Ges. Wien 14:291 [b1368] **SS**: cerberus (Felder & Felder), [1865]; Troides (Troides) [Refs - b2197; b0488; b1924]
- b **plutonica** Joicey & Talbot, 1927; **Belenois OD**: Encyc. ent. Ser. B. III. Lep. 2(1):6 [b2190] **SS**: margaritacea Sharpe, 1891; **Belenois [TypeL - Tang. Terr.]** [Refs - b3027; b3932]
- a **plutonius** (Oberthür), 1876; **Papilio OD**: Étud. ent. 2:16, pl 3, f 2 [b2892] **CG**: Atrophaneura (Atrophaneura) [Refs - b3288; b1892; b1893; b1107; b0493; b2271; b0798]
- e (+) **f. pluviata** Talbot, [1945]; **Mylothris OD**: Trans. R. ent. Soc. Lond. 94:168 [b3943] **SS**: rhodesiana Riley, 1921; **Mylothris** [Refs - b3027; b0064]
- b **pluvius** Tessimann, 1928; **Catacticta OD**: Mitt. zool. Mus. Berl. 14:117, pl 5, f 7 [b3956] **SS**: potamea (Felder & Felder), 1861; **Catacticta (Archonias) [TypeL - Peru.]** [Refs - b1106; b0047; b3146; b3932]
- c **f. pluvius** Talbot, 1939, (IFS); **Colotis OD**: Trans. R. ent. Soc. Lond. 88(7):178 [b3936] **SS**: vesta (Reiche), 1849; **Colotis** [Refs - b1705; b4085; b0997; b3027]
- a **poasina** (Schaus), 1913; **Acmepteron OD**: Proc. zool. Soc. Lond. 1913:356, pl 52, f 3 [b3398] **CG**: Dismorphia **[TypeL - Costa Rica.]** [Refs - b3555; b3932]
- a **podalirinus** (Oberthür), 1890; **Papilio OD**: Étud. ent. 13:37, pl 9, f 99 [b2911] **CG**: Iphiclidides [Refs - b4111; b1893; b3501; b0798]
- a **podalirius** (Linnaeus), 1758; **Papilio OD**: Syst. nat. (ed. 10) 1:463, nota [b2517] **CG**: Iphiclidides **[Type: biblio-lit; designated by the ICZN, 1954] [Opin. Declr. Int. Comm. Zool. Nomen. 5(24):329-342 [b2124]] [Note - On Official List (#77).]** [Refs - b3288; b1958; b2270; b2124; b0263; b4111; b0972; b2308; b1893; x2689 (*); b4199; b3501; b2507 (with Scopoli, 1763); b4232; b0493; b2271; b0798; b2393; b3994 (2n=60)]
- a **poecila** (Snellen van Vollenhoven), 1865; **Pieris OD**: Faun. ent. Indo-Néerland. :13, pl 3, f 3 [b3656] **CG**: Delias **[TypeL - Halmahera; Moroti.]** [Refs - b2270 (as poecilea); b3932; b3656]
- e **poecilea** Kirby, 1871, (ISS); **Delias OD**: Syn. Cat. diurn. Lep. :475 [b2270] **SS**: poecila (Snellen van Vollenhoven), 1865; **Delias** [Refs - b2270]
- b **poeta** Oberthür, 1892; **Parnassius OD**: Étud. ent. 16:2, pl 2, f 9 [b2914] **SS**: epaphus Oberthür, 1879; **Parnassius [Type: MNHN-lit]** [Refs - b3793; b0317; b0481]
- c **poetella** (Fruhstorfer), 1910, 1909-1923; **Terias OD**: In Seitz, Grossschmett. Erde 9:171 [b1611] **SS**: exophthalma (Fruhstorfer), 1910; **Eurema (Terias) [TypeL - Sula Besi.]** [Refs - b1611; b1107; b3552; b3934]
- b **poetella** (Fruhstorfer), 1910, 1909-1923; **Huphina OD**: In Seitz, Grossschmett. Erde 9:146 [b1611] **SS**: judith (Fabricius), 1787; **Cepora** [Refs - b1611; b1107]
- e **poetus** (Jordan), 1909, 1908-1910, (ISS); **Papilio OD**: In Seitz, Grossschmett. Erde 9:89 [b2197] **SS**: paetus (Fruhstorfer), 1909; **Graphium (Pathysa)** [Refs - b0493]
- e (+) **f. poeyae** (Brown), 1931; **Aphrissa OD**: Amer. Mus. Novit. (454):10 [b0401] **SS**: neleis (Boisduval), 1836; **Phoebis (Aphrissa) [TypeL - Cuba.]** [Refs - b0050]
- b **poeyi** Butler, 1872; **Appias OD**: Proc. zool. Soc. Lond. 1872(1):49 [b0607] **SS**: drusilla (Cramer), [1779]; **Appias (Catophaga) [Type: AMNH-nt; designated by Comstock, 1943] [TypeL - Sierra Maestra, Cuba.]** [Refs - b2689 (type); b1386; b1039; b3977; b0396; b1106; b3225; b1725; b3932; b1381; b1958]
- a **poggianus** (Honrath), 1884; **Papilio OD**: Berl. ent. Z. 28:210 [b2056] **CG**: Graphium (Arisbe) [Refs - b3027; b0136; b1900; b0494 (as ssp of agamedes); b0798]
- e **ab. pohli** Dufrane, 1946; **Papilio OD**: Bull. Anns Soc. ent. Belg. 82:116 [b1082] **SS**: agenor Linnaeus, 1758; **Papilio (Menelaides)** [Refs - b0065]
- b **pollas** Jordan, 1909, 1908-1910; **Papilio OD**: In Seitz, Grossschmett. Erde 9:45 [b2197] **SS**: castor Westwood, 1842; **Papilio (Menelaides)** [Refs - b2197; b0493]
- a **policenes** (Cramer), [1775], 1775-1790; **Papilio OD**: Util. Kapellen 1:61, pl 37, f A,B [b0895] **CG**: Graphium (Graphium) [Refs - b1432:148; b1705; b3027; b4085; b0248; b0136; b2270; b1680; b1893; b0494; b3045; b0798]
- c **policenoides** (Holland), 1892; **Papilio OD**: Ann. Mag. nat. Hist. (6)10:287 [b2042] **SS**: nigrescens (Eimer), 1889; **Graphium (Graphium) [TypeL - Talaguga, upper Ogowe R., Gabon.]** [Refs - b0494; b1901]
- d **polidamas** Prunner, 1798, (H); **Papilio OD**: Lep. Pedemont. :69 [b3095] **SS**: alexanor Esper, [1799]; **Papilio (Papilio)** [Refs - b3288; b4111; b2308; b3501; b2507]
- a **poliographus** Motschulsky, 1860; **Colias OD**: Étud. Ent. 9:29 [b2751] **[TypeL - Japan.] [Note - Has been treated as a subspecies of both erate and hyale.]** [Refs - b2270; b3224; b1611; b3934; b2814; b0077; b2017; b1661]
- b **polisma** (Hewitson), 1861, 1852-1877; **Pieris OD**: Ill. exot. Butts 2:Pie pl 6, f 38 [b1990] **SS**: aegis (Felder & Felder), 1861; **Phrissura [TypeL - N. Celebes.]** [Refs - b2270; b1611; b1107; b3932; b3657]
- a **polistratus** (Grose-Smith), 1889; **Papilio OD**: Ann. Mag. nat. Hist. (6)3:121 [b1782] **CG**: Graphium (Graphium) [Refs - b3027; b1705; b0248; b0136; b0494; b0798]
- e **polites** Godart, 1819, 1819-1824, (ISS); **Papilio OD**: In Ency. méth. 9(Ins.)(1):70 [b1716] **SS**: polytes Linnaeus, 1758; **Papilio (Menelaides)** [Refs - b0493]
- c **polixenus** (Godart), 1819, 1819-1824; **Papilio OD**: In Ency. méth. 9(Ins.)(2):52 [b1716] **SS**: policenes (Cramer), [1775]; **Graphium (Graphium)** [Refs - b4085; b0494]
- a **polla** de Nicéville, 1897; **Atrophaneura OD**: J. Bombay nat. Hist. Soc. 10(4):633 [b0957] **CG**: Atrophaneura (Atrophaneura) [Refs - b1892; b1893; b1107; b2197; b0493; b0798]
- e **ab. polli** Wenzel, 1934; **Parnassius OD**: Parnassiana 3:23 [b4216] **SS**: apollo (Linnaeus), 1758; **Parnassius [TypeL - Tyrol.]** [Refs - b0053]
- c **pollux** Westwood, 1842; **Papilio OD**: Ann. Mag. nat. Hist. 119:37 (female) [b4223] **SS**: castor Westwood, 1842; **Papilio (Menelaides)** [Refs - b0493; b2271]
- c **polonica** Sitowski, 1913; **Colias OD**: Bull. Int. Ac. Sci. Cracow (B):214, f [b3627] **SS**: hyale (Linnaeus), 1758; **Colias [TypeL - Galicia.]** [Refs - b3934]
- c **polus** Ehrmann, 1917; **Parnassius OD**: Lepidopterist 1(7):54 [b1182] **SS**: sayii Edwards, 1863; **Parnassius [Type: CM-st] [TypeL - Colorado.]** [Refs - b2689; b1039; b3202]
- b **polyblus** Swainson, 1822, 1820-1822; **Papilio OD**: Zool. Illustr. 2(-):pl 94 [b3896] **SS**: torquatus Cramer, [1777]; **Papilio (Heraclides)** [Refs - b3338; b1106; b2195; b0493; b2160]
- c **polycaon** Cramer, [1779], 1775-1790; **Papilio OD**: Util. Kapellen 3(17):17, pl 203, f A [b0895] **SS**: androgeus Cramer, [1775]; **Papilio (Heraclides)** [Refs - b2689; b2270; b0493]
- d **polycaon** Snellen van Vollenhoven, 1860, (H); **Papilio OD**: Tijdschr. Ent. 3:86 [b3654] **SS**: hippomedon Felder & Felder, 1859; **Papilio (Heraclides)** [Refs - b0493]
- c **polycaste** (Boisduval), 1836; **Pieris OD**: Spec. gén. Lépid. 1:525 [b0360] **SS**: acaste (Klug), 1829; **Colotis [TypeL - Arabia, Senegal.]** [Refs - b2270; b3933]
- c **polycastes** (Gebhardt), 1912; **Papilio OD**: Verh. Deut. Zool. Gez. Innsbruck 1912:201 [b1683] **SS**: policenes (Cramer), [1775]; **Graphium (Graphium)** [Refs - b4085; b0494]
- c **polychaon** de Loche, 1801; **Papilio OD**: Mem. Acc. Tor. 6(2):139, pl 6 [b0946] **SS**: alexanor Esper, [1799]; **Papilio (Papilio)** [Refs - b4111; b2308; b0493]
- c **polycharmus** Godman & Salvin, 1890, 1879-1901; **Papilio OD**: Biol. centr.-amer., Lep. Rhop. 2:66, pl 70, f 10 [b1725] **SS**: pharnaces Doubleday, 1846; **Papilio (Heraclides)** [Refs - b2025; b0493]
- e **f. polychroma** Stoneham, 1957, (IFS); **Colotis OD**: Bull. Stoneham Mus. (69):[2] [b3819] **SS**: ione (Godart), 1819; **Colotis [TypeL - Kenya.]** [Refs - b0076]
- e (+) **f. polychroma** (Haugum & Low), 1978; **Ornithoptera OD**: Monog. Birdwing Butts 1(1):61 [b1918] **SS**: reginae (Salvin), 1888; **Troides (Ornithoptera)** [Refs - b1918]
- a **polychroma** Berger, 1981; **Mylothris OD**: Papillons du Zaire :69, f [b0290] **[TypeL - Zaire.]** [Refs - b0101]

- e *polycles* Fruhstorfer, 1902, (ISS); Papilio OD: Deut. ent. Zeit. [Iris] 15:309 [b1507] SS: polytes Linnaeus, 1758; Papilio (Menelaides) [Check - Available?] [Refs - b0493; b1661 (as a good subspecies)]
- e f. *polyconfluenta* (Ohya), 1983; Ornithoptera OD: Birdwing Butterflies :204 [b2957] SS: charybdis (van Eecke), 1915; Troides (Ornithoptera) [Refs - b3003]
- b *polycrates* (Höpffer), 1866; Papilio OD: Stett. ent. Ztg 27(1-3):24 [b2074] SS: polydamas (Linnaeus), 1758; Battus [Refs - b1705; b2270; b1106; b2195; b0493; b2271]
- b *polycritos* Fruhstorfer, 1901; Papilio OD: Deut. ent. Zeit. [Iris] 14(2):343 [b1499] SS: polytes Linnaeus, 1758; Papilio (Menelaides) [Refs - b1107; b2197; b0493]
- a *polyctor* Boisduval, 1836; Papilio OD: Spec. gén. Lépid. 1:205 [b0360] CG: Papilio (Princeps) [Refs - b1958; b3288; b2270; b1893; b1107; b2197; b3501; b0493; b0798]
- b *polydaemon* (Mathew), 1887; Papilio OD: Trans. ent. Soc. Lond. 35(1):48 [b2596] SS: polydorus (Linnaeus), 1763; Atrophaneura (Atrophaneura) [Refs - b3288; b2197; b0493]
- a *polydamas* (Linnaeus), 1758; Papilio OD: Syst. nat. (ed. 10) 1:460 [b2517] CG: Battus [TypeL - Surinam.] [Refs - b3338; b1958; b1108; b2689 (type); b2270; b2024; b1413 (as polydorus); b1283; b1039; b1893; b3977; b0396; b1106; b2195; b0337; b0493; b0990; b2271; b0798]
- d *polydamas* Prunner, 1798, (H); Papilio OD: Lep. Pedemont. Suppl.:69 [b3095] SS: alexanor Esper, [1799]; Papilio (Papilio) [Refs - b0493]
- e *polydamus* McDunnough, 1938, (ISS); Battus OD: Mem. Sth. Calif. Acad. Sci. 1:5 [b2632] SS: polydamas (Linnaeus), 1758; Battus [Refs - b1176 :36, f 32; b1039 :33; b2689; b1413]
- c *polydice* (Blanchard), 1852; Pieris OD: In Gay, Hist. fis. pol. Chile 7:12 [b0349] SS: mercedis (Eschscholtz), 1821; Tatochila [TypeL - Chile.] [Refs - b2270; b3932]
- b *polydorina* Haase, 1893; Papilio OD: Unters. Mimicry :42 [b1866] SS: eretheus Donovan, 1805; Papilio (Menelaides) [Refs - b0493]
- a *polydorus* (Linnaeus), 1763; Papilio OD: Amoen. acad. 6:401 [b2519] CG: Atrophaneura (Atrophaneura) [Refs - b3288; b1958; b2270; b1893; b2197; b0493; b0798]
- d *polydorus* (Goeze), 1779, 1777-1783, (H); Papilio OD: Ent. Beyträge 3(1):33 [b1733] SS: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [Refs - b0493]
- e *polyentes* (Matsumura), 1907, (ISS); Papilio OD: Trans. Sapporo nat. Hist. Soc. 2:71 [b2599] SS: polyeuctes (Doubleday), 1842; Atrophaneura (Atrophaneura)
- a *polyeuctes* (Doubleday), 1842; Papilio OD: Zool. Miscell. (Gray) (5):74 [b1044] CG: Atrophaneura (Atrophaneura) [Refs - b1947; b1892; b1893; b1107; b2197; b0493; b0798]
- c *polygius* (Godart), [1824], 1819-1824; Papilio OD: In Ency. méth. 9(Suppl.):811 [b1716] SS: kotzebuea (Eschscholtz), 1821; Atrophaneura (Atrophaneura) [Refs - b0493]
- a *polyhymnia* (Felder & Felder), [1865], 1865-1875; Pieris OD: Reise Novara 2:170 [b1369] CG: Melete [TypeL - Colombia.] [Refs - b2270; b1106; b3225; b1725; b3932]
- e *polymatus* (Guénée), 1867; Papilio OD: Annls Soc. ent. Fr. :308, nota [b1834] SS: polymetus (Godart), 1819; Parides [Refs - b0493]
- c *polymela* Geyer, [1832], 1832-1837; Dismorphia OD: In Zutr. Samml. exot. Schmett. :f 723, 724 [b1699] SS: astynome (Dalman), 1823; Dismorphia [Refs - b2270; b3932]
- b *polymetus* (Godart), 1819, 1819-1824; Papilio OD: In Ency. méth. 9(Ins.)(2):35 [b1716] SS: zacyanthus (Fabricius), 1793; Parides [Refs - b3338; b1106; b2195; b0493; b2271]
- c *polymitis* (Tytler), 1912; Papilio OD: J. Bombay nat. Hist. Soc. 21(2):589 [b4040] SS: polyeuctes (Doubleday), 1842; Atrophaneura (Atrophaneura) [Refs - b3501]
- a *polymnestor* Cramer, [1775], 1775-1790; Papilio OD: Utitl. Kapellen 1():83, pl 53, f A,B [b0895] CG: Papilio (Menelaides) [Refs - b3288; b2270; b1893; b1107; b2197 (as polymnester); b0493; b0798]
- e *polymnestorides* Jordan, 1909, 1908-1910, (ISS); Papilio OD: In Seitz, Grossschmett. Erde 9:117 [b2197] SS: polymnestoroides (Moore), 1902; Papilio (Menelaides) [Refs - b2197; b0493]
- c *polymnestoroides* (Moore), 1902, 1890-1913; Iliades OD: Lep. Ind. 5:202, pl 451, f 1,2 [b2735] SS: agenor Linnaeus, 1758; Papilio (Menelaides) [TypeL - India.] [Refs - b3545; b0493]
- e *polymnia* Milliere, 1874, 1869-1874; Zerynthia OD: Icon. Chen. Lep. 3:438, pl 154, f 2 [b2701] SS: creusa (Meigen), 1829; Zerynthia [Refs - b4111; b0481]
- c *polynices* (de Nicéville), 1897; Papilio OD: J. asiat. Soc. Bengal, Pt II 66(3):568 [b0959] SS: indicus (Rothschild), 1895; Graphium (Pathysa) [Refs - b0493]
- e f. *polynices* Stoneham, 1957, (IFS); Colotis OD: Bull. Stoneham Mus. (69):[4] [b3819] SS: evagore (Klug), 1829; Colotis [TypeL - Kenya.] [Refs - b0076]
- c *polypemon* (Mathew), 1887; Papilio OD: Trans. ent. Soc. Lond. 35(1):48 [b2596] SS: polydaemon (Mathew), 1887; Atrophaneura (Atrophaneura) [Refs - b3288; b2197; b0493]
- a *polyphontes* (Boisduval), 1836; Papilio OD: Spec. gén. Lépid. 1:268 [b0360] CG: Atrophaneura (Atrophaneura) [Refs - b3288; b1892; b1893; b1107; b2197; b0493; b0798]
- c *polyphron* (Felder & Felder), 1864; Papilio OD: Verh. zool.-bot. Ges. Wien 14:296 [b1368] SS: echemon (Hübner), [1813]; Parides [Refs - b0493]
- a *polystictus* (Butler), 1874; Papilio OD: Trans. ent. Soc. Lond. 22(4):435 [b0611] CG: Battus [Refs - b3338; b1893; b1106; b2195; b0337; b0493; b2271; b0798]
- a *polytes* Linnaeus, 1758; Papilio OD: Syst. nat. (ed. 10) 1:460 [b2517] CG: Papilio (Menelaides) [Refs - b3288; b1958; b2270; x2689 (*); b1893; ns0776; b1107; b2197; b0493; b2271; b0798]
- b *polytrophus* Rothschild & Jordan, 1903; Papilio OD: Novit. zool. 10:488 [b3334] SS: dardanus Brown, 1776; Papilio (Princeps) [Refs - b3027; b0248; b0136; b1105; b0494]
- d *polyxena* ([Denis & Schiffermüller]), 1775, (H); Papilio OD: Ankündigung syst. Werkes Schmett. :162 [b0978] SS: hypsipyle (Schulze), 1776; Zerynthia [Refs - b0862; b2270; b1947; b1893; b2308; b3501; b2507; b0007; b0481; b2312; b2271; b0798; b2393; b3994 (2n=60)]
- e *polyxena* Stoneham, 1951, (IFS); Papilio OD: Stoneham Mus. Publ. :14 [b3817] SS: phorcas Cramer, [1775]; Papilio (Princeps) [Refs - b0070]
- a *polyxenes* Fabricius, 1775; Papilio OD: Syst. Ent. :444 [b1330] CG: Papilio (Papilio) [TypeL - America.] [Note - This name is a primary homonym of polixenes Fabricius, 1775 (Art 58(9)). An application to the ICZN would be needed to protect the status of the name.] [Refs - b1176 :43, f 50; b1039 :34; b3338; b2689 (*); b2270; b0882; b2039; b0396; b1413; b4263; b1893; b3977 (*); b2195; b0493; b0798]
- e *polyzelus* (Felder & Felder), 1864, (NN); Papilio OD: Verh. zool.-bot. Ges. Wien 14:293 [b1368] SS: polyzelus (Felder & Felder), [1865]; Parides [Refs - b0493]
- a *polyzelus* (Felder & Felder), [1865], 1865-1875; Papilio OD: Reise Novara 1:24, pl 6 a [b1369] CG: Parides [Note - May be a subspecies of erithalion.] [Refs - b3338; b2270; b2024; b2025; b1893; b2195; b0493; b0932; b0798]
- a *pomona* (Fabricius), 1775; Papilio OD: Syst. Ent. :479 [b1330] CG: Catopsilia [TypeL - New Holland.] [Refs - b2270; b1107; b1611; b3224; b3934; b1421; b4306; b0799; b1661]
- a *pompelus* Fabricius, 1787; Papilio OD: Mantissa Ins. 2:5 [b1333] CG: Papilio (Heraclides) [Check - Bryk gives an earlier reference and makes this a synonym of panthonus.?] [Refs - b2270; b2689 (*); b2195; b0493]
- e *pompeius* (Doubleday), [1846], 1846-1852, (ISS); Ornithoptera OD: In Gen. diurn. Lep. 1:4 [b1050] SS: pompeus (Cramer), [1775]; Troides (Troides) [Refs - b0488]
- e *pompejus* Capronnier, 1874, (ISS); Papilio OD: Annls Soc. ent. Belg. 17:8 [b0722] SS: pompeius Fabricius, 1787; Papilio (Heraclides) [Refs - b0493]

- c **pompeus** (Cramer), [1775], 1775-1790; Papilio **OD**: Uitt. Kapellen 1(3):39, pl 25, f A [b0895] **SS**: helena (Linnaeus), 1758; Troides (Troides) [Refs - b1958; b2270; b2197; b0488; b1924]
- b **pompilius** (Fabricius), 1787; Papilio **OD**: Mantissa Ins. 2:8 [b1333] **SS**: antiphates (Cramer), [1775]; Graphium (Pathysa) [Refs - b1107; b2197; b0493]
- d **pompilius** (Herbst), 1788, 1790-1804, (H); Papilio **OD**: In Jablonsky, Natursyst. Ins., Schmett. 3:205, pl 49, f 5,6 [b1965] **SS**: policenes (Cramer), [1775]; Graphium (Graphium) [Refs - b4085; b0494]
- b **pomponia** Höpffer, 1874; Eurema **OD**: Stett. ent. Ztg 35:336 [b2077] **SS**: xanthochlora (Kollar), 1850; Eurema [TypeL - Chanchamayo, Peru.] [Refs - b1106; b3225; b3934; b1122]
- c **pomponius** (Höpffer), 1866; Papilio **OD**: Stett. ent. Ztg 27(1-3):25 [b2074] **SS**: lysithous (Hübner), [1821]; Protesilaus [Refs - b3338; b2270; b1106; b2195; b0493]
- b **ponceanus** Schaus, 1911; Papilio **OD**: Ent. News 22(10):438 [b3397] **SS**: aristodemus Esper, 1794; Papilio (Heraclides) [Type: USNM-ht] [Refs - b2689; b2977; b1039; b0798; b2688]
- e **f. poncetanus** Roussequ-Decelle, 1933 **OD**: Bull. Soc. ent. Fr. 37:- [b3344] [Refs - b1918]
- c **ponceleti** Le Moult, 1933; Papilio **OD**: Novit. ent. 3:15 [b2469] [TypeL - Bougainville.] [Refs - b0052]
- e **ponceleti** Rothschild, 1936, (IFS); Troides **OD**: Ann. Mag. nat. Hist. (10)17:307 [b3332] **SS**: regis Rothschild, 1895; Troides (Ornithoptera) [Refs - b0055; b3332; b1918]
- e (-) **f. pondoana** von Neustetter, 1916; Belenois **OD**: Deut. ent. Zeit. [Iris] 30:95 [b4143] **SS**: zochalia (Boisduval), 1836; Belenois [TypeL - W. Pondoland.] [Refs - b3027; b3932]
- c **pondvana** (von Neustetter), 1916; Teracolus **OD**: Deut. ent. Zeit. [Iris] 30:95 [b4143] **SS**: zochalia (Boisduval), 1836; Belenois [Refs - b3558]
- a **ponteni** Wallengren, 1860; Colias **OD**: Wien. ent. Monats. 4:33 [b4171] [TypeL - Insula Oahu, Sandwich Islands.] [Refs - b2270; b3934]
- b **pontifex** (Bryk & Eisner), 1932; Koramius **OD**: Parnassiana 2:42, f 4 [b0549] **SS**: delphius Eversmann, 1843; Parnassius [TypeL - Pamirs.] [Refs - b0051]
- e **poonkuanyaoi** Tung, 1982, (IFS); Troides **OD**: Tokkurana (Acta Rhopaloceroologica) (4):8 [b4013] **SS**: amphrysus (Cramer), [1782]; Troides (Troides) [Refs - b0102]
- a **poppea** (Cramer), [1777], 1775-1790; Papilio **OD**: Uitt. Kapellen 2(10):21, pl 110, f D. [b0895] **CG**: Mylothris [TypeL - Guinea.] [Refs - b1705; b1958; b3027; b2270; b0997; b0136; b3932]
- e (+) **f. poppea** Donovan, 1824, 1822-1827; Nephronia **OD**: Nat. Repository II:pl 54, f 2 [b1035] **SS**: argia (Fabricius), 1775; Nephronia [TypeL - W. Africa.] [Refs - b3027; b2270; b0136; b3934]
- b **poppii** Bryk, 1912; Parnassius **OD**: Soc. ent. 27:66 [b0449] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Karelian ASSR and Lake Onega.] [Refs - b4064; b0481]
- e **f. popularis** Talbot, 1943; Belenois **OD**: Ann. Mag. nat. Hist. (11)10:323 [b3940] **SS**: ianthe Doubleday, 1842; Belenois [Refs - b3027; b0062]
- b **porana** Corbet, 1941; Gandaca **OD**: Ann. Mag. nat. Hist. (11)8:503 [b0834] **SS**: harina (Horsfield), [1829]; Gandaca [Refs - b0060]
- e **porealis** Draeseke, 1923, 1923-1925, (ISS); Papilio **OD**: Deut. ent. Zeit. [Iris] 37:58 [b1058] **SS**: borealis Felder & Felder, 1861; Papilio (Menelaides) [Refs - b0493]
- e **ab. porphyria** Jordan, 1909, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:79, pl 48a [b2197] **SS**: ganesa Doubleday, 1842; Papilio (Princepts) [Refs - b2197; b0493]
- b **porphyrians** Oberthür, 1914; Papilio **OD**: Étud. Lep. comp. 9(2):44, pl 251, f 2131 [b2932] **SS**: arcturus Westwood, 1842; Papilio (Princepts) [Refs - b0493]
- e **porrecta** Heinrich, 1930; Colias **OD**: Ent. Zeit. 43:295 [b1938] **SS**: phicomone (Esper), [1780]; Colias [TypeL - Zürich.] [Refs - b0049]
- b **porrothenus** Jordan, 1909, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:56 [b2197] **SS**: fuscus Goetze, 1779; Papilio (Menelaides) [Refs - b1107; b2197; b0493]
- b **porseena** (Cramer), [1776], 1775-1790; Papilio **OD**: Uitt. Kapellen 1:68, pl 43, f D,E [b0895] **SS**: pasithoe (Linnaeus), 1767; Delias [Type: BMNH-ht] [Refs - b2270; b1611; b3932]
- c **portensis** Rüttemeyer, 1942; Parnassius **OD**: Mitt. schweiz. ent. Ges. 18:431 [b3361] **SS**: pyrenaica Bath, 1896; Parnassius [Refs - b2507; b0061]
- a **porter** (d'Almeida), 1929; Terias **OD**: Revta chil. Hist. nat. 33:425, pl 97.2 [b1113] **CG**: Eurema (Pyrisitia) [TypeL - Quito, Ecuador.] [Refs - b0048; b1121]
- e **ab. porter** Ureta, 1938; Tatochila **OD**: Revta chil. Hist. nat. 41:251 [b4057] **SS**: mercedis (Eschscholtz), 1821; Tatochila [Refs - b0057]
- a **porthaon** (Hewitson), [1865], 1852-1877; Papilio **OD**: Ill. exot. Butts :Pap pl 7, f 21,22 [b1990] **CG**: Graphium (Graphium) [Refs - b3027; b1705; b0248; b0136; b2270; b0494; b0798]
- a **portoricensis** (Dewitz), 1877; Terias **OD**: Stett. ent. Ztg 38:237 [b0992] **CG**: Eurema (Pyrisitia) [TypeL - Porto Rico.] [Refs - b2287:189; b3225; b3934; b1106; b1122]
- c **porus** (Strecter), 1900, 1872-1900; Papilio **OD**: Lep. Rhop. Het. 3:19 [b3880] **SS**: sciron Leech, 1890; Meandrusa [Refs - b1947; b3542; b0493]
- b **poseidippus** (Fruhstorfer), 1911; Papilio **OD**: Ent. Rundsch. 28:178 [b1617] **SS**: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [Refs - b1107; b0493]
- b **poseidon** (Doubleday), 1847; Ornithoptera **OD**: Ann. Mag. nat. Hist. (1)19:173 [b1051] **SS**: priamus (Linnaeus), 1758; Troides (Ornithoptera) [Type: BMNH-st] [TypeL - Darnley.] [Refs - b3288; b2270; b2197; b0488; b3002; b1919; b2271; b0799]
- b **poseldon** Bryk & Eisner, 1934; Parnassius **OD**: Parnassiana 3:20 [b0557] **SS**: apollonius (Eversmann), 1847; Parnassius [TypeL - Tashkent.] [Refs - b0053]
- b **posidonia** (Fruhstorfer), 1910; Cunizza **OD**: Ent. Zeit. 24(35):193 [b1614] **SS**: hirlanda (Stoll), [1790]; Hesperocharis (Cunizza) [TypeL - Tutumayo.] [Refs - b3552; b3933; b1614]
- e **postandegava** Verity, 1935, 1934-1936, (NN); Pieris **OD**: Ent. Rec. 47(Suppl.):45 [b4125] **SS**: rossii Stefanelli, 1900; Pieris (Artogeia) [Refs - b2390]
- b **postaurea** Brown, 1933; Catasticta **OD**: Ent. News 44:147 [b0403] **SS**: flisa (Herrich-Schäffer), 1853; Catasticta (Pierinoia) [Type: ANSP-ht] [TypeL - Colombia.] [Refs - b0403; b0052]
- e **f. postclara** Le Moult, 1947; Baltia **OD**: Misc. ent. 44:107 [b2471] **SS**: shawii (Bates), 1873; Baltia [TypeL - Karakorum] [Refs - b0067]
- e **f. posteriornipicta** Eisner, 1955, (IFS); Parnassius **OD**: Zoöl. Meded. 33:145 [b1218] **SS**: honrathi Staudinger & A. Bang-Haas, 1882; Parnassius [Refs - b0074]
- e **f. posteriornipicta** Eisner, 1956, (IFS); Parnassius **OD**: Zoöl. Meded. 34(18):218 [b1220] **SS**: apollo (Linnaeus), 1758; Parnassius [TypeL - Italy.] [Refs - b0075]
- e **f. posteriormarginalis** Eisner, 1957, (IFS); Parnassius **OD**: Zoöl. Meded. 35:179 [b1223] **SS**: tianshanica Oberthür, 1879; Parnassius [Type: biblio; replacement for theoides Bryk.] [Refs - b0076]
- e **f. posteriormarginalis** Eisner, 1966, (IFS); Parnassius **OD**: Zool. Verh. (81):42 [b1241] **SS**: geminus Stichel, 1899; Parnassius [TypeL - Switzerland.] [Refs - b0085]
- e **f. posteriornubrosamarginalis** Eisner, 1962, (IFS); Zerynthia **OD**: Zoöl. Meded. 38:115 [b1234] **SS**: africana Stichel, 1907; Zerynthia [TypeL - Algeria.] [Refs - b0081]
- e **ab. posteromaculata** Reverdin, 1910; Pieris **OD**: Bull. Soc. Léop. Genève 2:46, pl 2, f 1 [b3163] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3932]

- e *ab. posteromaculata* Verity, 1911, 1905-1911; Pieris **OD**: Rhop. palae. :337 [b4111] **SS**: brassicae (Linnaeus), 1758; Pieris [Refs - b3932]
- e *posteromaculata* Verity, 1947, (IFS); Pieris **OD**: Farfalle Diurne Ital. :215 [b4131] **SS**: ergane Hübner, [1813]; Pieris (Artogeia) [**Type**: MZS-ht] [Refs - b2390; b0067]
- e *posteropseudomas* Kraut, 1929; Colias **OD**: Ent. Zeit. 43(7):84 [b2343] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - Graz.] [Refs - b3934; b0048]
- e *ab. posteropunctata* Stach, 1925; Pieris **OD**: Spraw. Kom. fizyogr. 58/59:107 [b3685] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3932]
- c *postevittata* Ekwall, 1940; Papilio **OD**: Ent. Tidskr. 61:33, f [b1273] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0059]
- b *posthumus* Fruhstorfer, 1921; Parnassius **OD**: Soc. ent. 36:13 [b1642] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Saaletal: Burk, Reuss.] [Refs - b3200; b2392]
- b *postianus* (Fruhstorfer), 1902; Papilio **OD**: Soc. ent. 17(10):73 [b1502] **SS**: doson (Felder & Felder), 1864; Graphium (Graphium) [Refs - b1107; b2197; b0493]
- e *ab. posticelongata* Verity, 1915; Parnassius **OD**: Boll. Soc. ent. ital. 45:204 [b4113] **SS**: apollo (Linnaeus), 1758; Parnassius [**Type**: MZS-st] [Refs - b2390]
- e *ab. posticemaculata* Verity, 1947; Parnassius **OD**: Farfalle Diurne Ital. :68 [b4131] **SS**: phoebus (Fabricius), 1793; Parnassius [Refs - b2390; b0067 (as posticemaculata)]
- e *posticeochreata* Verity, 1919, 1919-1922, (IFS); Pieris **OD**: Ent. Rec. 31:88 [b4118] **SS**: brassicae (Linnaeus), 1758; Pieris [**Type**: MZS-st] [Refs - b2390]
- e *posticesignata* Stauder, 1929; Pieris **OD**: Ent. Anz. 9:169 [b3720] **SS**: mannii (Mayer), 1851; Pieris (Artogeia) [**TypeL** - Italy.] [Refs - b3932; b0048]
- e *posticominuta* Verity, 1947, (IFS); Colias **OD**: Farfalle Diurne Ital. :285 [b4131] **SS**: croceus (Geoffroy), 1785; Colias [**Type**: MZS-ht] [Refs - b2390; b0067]
- e *f. posticominuta* Lempke, 1954; Colias **OD**: Tijdschr. Ent. 97:307 [b2504] **SS**: hyale (Linnaeus), 1758; Colias [Refs - b0073]
- e *posticotersior* Verity, 1947, (IFS); Colias **OD**: Farfalle Diurne Ital. :- [b4131] **SS**: croceus (Geoffroy), 1785; Colias [**Type**: MZS-st] [Refs - b2390; b0067]
- e *postintercubitalis* Bryk & Eisner, 1937, (IFS); Parnassius **OD**: Parnassiana 4:30 [b0567] **SS**: ugrjumovi Bryk, 1914; Parnassius
- c *f. postlabienica* Rocci & Taccani, 1940; Pieris **OD**: Memorie Soc. ent. ital. 19:38 [b3250] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b0066]
- e *postlucieni* Dujardin, 1951, (IFS); Pieris **OD**: Bull. Soc. ent. Mulhouse 1951:30 [b1086] **SS**: lucieni Dujardin, 1951; Pieris (Artogeia) [**TypeL** - France.] [Refs - b0070]
- e *postmanni* Verity, 1938, 1938-1939, (IFS); Pieris **OD**: Ent. Rec. 50(Suppl.):10 [b4129] **SS**: mannii (Mayer), 1851; Pieris (Artogeia) [**Type**: MZS-st] [Refs - b2390; b0057]
- e *postmediocubitalis* Bryk & Eisner, 1937, (IFS); Parnassius **OD**: Parnassiana 4:30 [b0567] **SS**: rubidus Fruhstorfer, 1906; Parnassius
- e *f. postobscura* Le Moul, 1947; Baltia **OD**: Misc. ent. 44:107 [b2471] **SS**: shawii (Bates), 1873; Baltia [**TypeL** - Karakorum] [Refs - b0067]
- e *ab. postochracea* Rothschild, 1914; Euchloe **OD**: Novit. zool. 21:305 [b3320] **SS**: ausonia (Hübner), [1803]; Euchloe [**TypeL** - Alzeria.] [Refs - b3932]
- e *postprimocubitalis* Bryk & Eisner, 1937, (IFS); Parnassius **OD**: Parnassiana 4:32 [b0567] **SS**: glacialis Butler, [1866]; Parnassius
- e *postveraga* Verity, 1935, 1934-1936, (IFS); Pieris **OD**: Ent. Rec. 47(Suppl.):44 [b4125] **SS**: veraga Verity, 1935; Pieris (Artogeia) [**Type**: MZS-st] [Refs - b2390]
- e *ab. postvernalis* Bryk, 1923; Papilio **OD**: Int. ent. Z. 17:58 [b0482] **SS**: bianor Cramer, [1777]; Papilio (Princeps) [Refs - b0493; b1915]
- a *potamea* (Felder & Felder), 1861; Euterpe **OD**: Wien. ent. Monats. 5(3):78 [b1359] **CG**: Catasticta (Archonias) [**TypeL** - Venezuela.] [Refs - b2270; b1106; b1725; b3146; b3146; b3932]
- a *potameoides* Reissinger, 1972; Catasticta **OD**: Ent. Zeit. 82(10):112 [b3146] **CG**: Catasticta (Archonias) [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - Carpis, Huanuco, Peru.] [Refs - b0091; b3146]
- e *potamonianus* (Bryk), 1930, (ISS); Papilio **OD**: Lep. Cat. Pars 39:559 [b0494] **SS**: potamonianus (Ehrmann), 1909; Graphium (Arisbe) [Refs - b0494]
- c *potamonianus* (Ehrmann), 1909; Papilio **OD**: Can. Ent. 41(3):86 [b1180] **SS**: latreillianus (Godart), 1819; Graphium (Arisbe) [Refs - b0494 (as potamonianus); b3551; b1180]
- c *potaninel* Alphéraky, 1888; Baltia **OD**: Stett. ent. Ztg 1888:66 [b0028] **SS**: butleri (Moore), 1882; Baltia [Refs - b4111]
- c *potanini* (Alphéraky), 1888; Pieris **OD**: Stett. ent. Ztg 1888:66 [b0028] **SS**: butleri (Moore), 1882; Baltia [**TypeL** - Mongolia.] [Refs - b2390; b3932]
- a *potanini* Alphéraky, 1889; Aporia **OD**: In Romanoff, Mém. Lép. 5:93, pl 5, f 1 [b0030] **CG**: Aporia [**TypeL** - Vallée du Hei-ho, Kansou.] [Refs - b4111; b0184; b2390; b3224; b3932; b0308]
- b *potara* Kaye, 1920; Hesperocharis **OD**: Ent. Rec. 32:188 [b2248] **SS**: nera (Hewitson), 1852; Hesperocharis [**TypeL** - Guiana.] [Refs - b3562; b3933]
- b *potone* Rothschild & Jordan, 1906; Parides **OD**: Novit. zool. 13:508 [b3338] **SS**: timias (Gray), [1853]; Parides [Refs - b3338; b1106; b2195; b0493]
- b *potoniel* Baumann & Reissinger, 1969; Leptophobia **OD**: Veröff. zool. Staatssamml. München 13:105, f [b0237] **SS**: olympia (Felder & Felder), 1861; Leptophobia [**TypeL** - San Ramón, Peru.] [Refs - b1106; b0088]
- a *poujadei* (Dognin), 1887; Hesperocharis **OD**: Naturaliste (2):1:188 [b1020] **CG**: Catasticta (Hesperochoia) [**TypeL** - Ecuador.] [Refs - b3225; b3146; b3932]
- e *ab. poujadei* (Thierry-Mieg), 1910; Thais **OD**: Annls Soc. ent. Belg. 54:467 [b0000] **SS**: rumina (Linnaeus), 1758; Zerynthia [Refs - b3552; b0481]
- e (+) *f. poultoni* Ford, 1936; Papilio **OD**: Trans. R. ent. Soc. Lond. 85(19):465, f [b1424] **SS**: dardanus Brown, 1776; Papilio (Princeps) [Refs - b3027; b0055; b1424]
- e *ab. povelii* Aigner-Abafi, 1902; Colias **OD**: Rovart. Lap. 8:30 [b0016] **SS**: croceus (Geoffroy), 1785; Colias [**Check** - Duplicate?] [Refs - b3224]
- e *f. poverella* Rousseau-Decelle, 1947, (IFS); Papilio **OD**: Bull. Soc. ent. Fr. 51:131 [b3348] **SS**: memnon Linnaeus, 1758; Papilio (Menelaides) [**TypeL** - Java.] [Refs - b0066]
- e *ab. poverina* Bryk, 1913; Hypermnestra **OD**: Arch. Naturgesch. (A)79(3):2 [b0453] **SS**: helios (Nickerl), 1846; Hypermnestra [Refs - b0481]
- b *prabha* (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:170 [b1611] **SS**: ada Distant & Pryer, 1887; Eurema (Terias) [**TypeL** - Palawan.] [Refs - b1611; b1107; b3552; b3934]
- e *praeapaeae* Verity, 1922, 1919-1922, (IFS); Pieris **OD**: Ent. Rec. 34:137 [b4118] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**Type**: MZS-st] [Refs - b2390]
- e *f. praeatangi* Lorkovic, 1950, (IFS); Leptidea **OD**: Biol. Glasn. 2(B)2:3:69 [b2531] **SS**: morsei Fenton, 1881; Leptidea [**TypeL** - Tibet.] [Refs - b0070]
- c *praeclara* (Fruhstorfer), 1907; Cath. **OD**: Stett. ent. Ztg 68(2):260 [b1562] **SS**: hirlanda (Stoll), [1790]; Hesperocharis (Cunizza) [**TypeL** - Espirito-Santo, S. Brazil.] [Refs - b1106; b1611; b3225; b3932; b3933; b1123]
- b *praeclara* (Fruhstorfer), 1910, 1909-1923; Pontia **OD**: In Seitz, Grossschmett. Erde 9:143 [b1611] **SS**: daplidice (Linnaeus), 1758; Pieris (Pontia) [**TypeL** - S. W. China.] [Refs - b1611; b3932]
- e *praeclara* Sterzl, 1915; Colias **OD**: Wien. ent. Ver. :xi [b3776] **SS**: chrysotheme (Esper), [1777]; Colias [Refs - b3934]

- a **praeclarus** (Butler), [1886]; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1885(4):769, pl 47, f 7 [b0661] **CG**: Colotis [TypeL - Somaliland.] [Refs - b3027; b0136; b3933]
- c **praecox** Turati, 1911; *Euchloe* **OD**: Z. wiss. Insektbiol. 7:207 [b4020] **SS**: sardoa Verity, 1911; *Euchloe* (Elphinstonia) [TypeL - Sardinia.] [Refs - b3553]
- c **praecox** (Fruhstorfer), 1913; *Ornithoptera* **OD**: Deut. ent. Zeit. [Iris] 27(3):135 [b1625] **SS**: aeacus (Felder & Felder), 1860; *Troides* (Troides) [TypeL - Siam.] [Refs - b3555; b0488; b1924]
- e **ab. praecox** Constantini, 1916; *Euchloe* **OD**: Atti Soc. Nat. Mat. Modena 5(3):pl 14 [b0840] **SS**: ausonia (Hübner), [1803]; *Euchloe* [TypeL - Italy.] [Refs - b3932]
- e **ab. praecyola** Suffert, 1904; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 17:94 [b3889] **SS**: zenobius Godart, 1819; *Papilio* (Druryia) [Refs - b3027; b0136; b0494]
- e **ab. praejapona** Lorkovic, 1950; *Leptidea* **OD**: Biol. Glasn. 2(8)2-3:72 [b2531] **SS**: japona Verity, 1911; *Leptidea* [TypeL - Lebanon.] [Refs - b0070]
- e **praelactea** Lorkovic, 1950, (IFS); *Leptidea* **OD**: Biol. Glasn. 2(8)2-3:62 [b2531] **SS**: lactea Lorkovic, 1950; *Leptidea* [TypeL - N. China.] [Refs - b0070]
- c **praemeridana** Fruhstorfer, 1907; *Pereute* **OD**: Stett. ent. Ztg 68(2):283 [b1562] **SS**: meridana Fruhstorfer, 1907; *Pereute* [Refs - b3225; b3932]
- e **ab. praenapaeae** Verity, 1922, 1919-1922; *Pieris* **OD**: Ent. Rec. 34:137 [b4118] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [TypeL - N. France.] [Refs - b3932]
- b **praerubida** Fruhstorfer, 1910, 1909-1923; *Catopsilia* **OD**: In Seitz, Grossschmett. Erde 9:163 [b1611] **SS**: scylla (Linnaeus), 1764; *Catopsilia* [TypeL - Flores.] [Refs - b1611; b1107; b3552; b3934]
- e **praesemimaculata** Verity, 1947, (IFS); *Pieris* **OD**: Farfalle Diurne Ital. :217 [b4131] **SS**: ergane Hübner, [1813]; *Pieris* (Artogeia) [Refs - b2390; b0067]
- b **praeses** Le Cerf, 1924; *Papilio* **OD**: Bull. Hill Mus. 1(3):388, pl 4, f 34,36 [b2450] **SS**: morondavana Grose-Smith, 1891; *Papilio* (Princeps) [Refs - b3027; b0494 (with grose-smithi); b3203]
- c **praestabilis** (Fruhstorfer), 1909; *Papilio* **OD**: Ent. Zeit. 22:170 or 209 [b1602] **SS**: axion (Felder & Felder), 1864; *Graphium* (Graphium) [Refs - b2197; b0493]
- e (-) **ab. praeterita** Krulikovskii, 1908; *Pieris* **OD**: Soc. ent. 23(2):3 [b2376] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3932; b2376]
- e **ab. praeterita** Mezger, 1936; *Pieris* **OD**: Lambillionea 36:35 [b2681] **SS**: mannii (Mayer), 1851; *Pieris* (Artogeia) [Refs - b0055]
- c **praetermissa** (Watkins), 1927; *Huphina* **OD**: Ann. Mag. nat. Hist. (9)19:337 [b4195] **SS**: nerissa (Fabricius), 1775; *Cepora* [TypeL - Hong Kong.] [Refs - b0046; b3932]
- e **ab. praetexta** Gelpke, 1929; *Parnassius* **OD**: Int. ent. Z. 23:122, f [b1690] **SS**: apollo (Linnaeus), 1758; *Parnassius* [TypeL - Swiss Alps.] [Refs - b0048]
- c **praetorianus** (Niepelt), 1921; *Papilio* **OD**: Int. ent. Z. 15:91 [b2861] **SS**: extensus (Rothschild), 1895; *Graphium* (Graphium) [Refs - b0493]
- e **ab. praniessi** Hoffmann, 1950; *Parnassius* **OD**: Z. wien. ent. Ges. 35:27 [b2027] **SS**: hartmanni Standfuss, 1888; *Parnassius* [TypeL - Austria.] [Refs - b0069; b2027 (as pranießi)]
- c **f. prasina** Hayward, 1949; *Pseudopieris* **OD**: Acta zool. lilloana 7:135 [b1932] **SS**: nehemia (Boisduval), 1836; *Pseudopieris* [TypeL - Argentina.] [Refs - b0068]
- b **prasinus** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:658 [b3338] **SS**: pausanias (Hewitson), 1852; *Protesilaus* [Refs - b3338; b1106; b2195; b0493]
- b **prasolovi** Kreuzberg, 1986; *Parnassius* **OD**: Vestnik Zoologii 1986(2):86, f [b2347] **SS**: przewalskii Alphéraky, 1887; *Parnassius* [TypeL - Kirgizia.] [Note - Described as a subspecies of *boedromius*.] [Refs - b0106]
- a **pratti** Kenrick, 1909; *Delias* **OD**: Ann. Mag. nat. Hist. (8)4:177, pl 6, f 2 [b2256] [TypeL - Arfak Mtns, Dutch New Guinea.] [Refs - b3551; b3932]
- a **prattorum** (Joicey & Talbot), 1922; *Papilio* **OD**: Bull. Hill Mus. 1(2):360 [b2182] **CG**: *Troides* (Troides) [TypeL - Buru.] [Refs - b1893; b3201; b0488; b1924; b0798]
- e **ab. pravieli** Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:117 [b1082] **SS**: tenggerensis Fruhstorfer, 1893; *Papilio* (Princeps) [Refs - b0065]
- c **praxidice** (Hewitson), 1870; *Leptalis* **OD**: Trans. ent. Soc. Lond. 18(2):153 [b2000] **SS**: teresa (Hewitson), 1869; *Dismorphia* [TypeL - Granadillas.] [Refs - b2270; b1106; b3225]
- e (+) **f. praxilla** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:62 [b2197] **SS**: ledebouria Eschscholtz, 1821; *Papilio* (Menelaides) [Refs - b2197; b0493]
- b **praxinoe** (Doubleday), 1844; *Leptalis* **OD**: Ann. Mag. nat. Hist. (1)14:419 [b1045] **SS**: amphiona (Cramer), [1782]; *Dismorphia* (Dismorphia) [Type: BMNH-It] [TypeL - Mexico.] [Refs - b2025; b2270; b1106; b3225; b1725; b3932; b2526; b2407; b0990]
- e **ab. predeserta** Lorkovic, 1950; *Leptidea* **OD**: Biol. Glasn. (28)2-3:74 [b2531] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [TypeL - Lebanon.] [Refs - b0070]
- e **f. premeridionalis** Rocci, 1929, (IFS); *Pieris* **OD**: Memorie Soc. ent. ital. 8:108 [b3248] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [TypeL - Italy.] [Refs - b0052]
- e **prestoni** Seyer, 1977, (PS); *Papilio* **OD**: Mitt. ent. Ges. Basel (nf)27(4):113 [b3516] **SS**: hudsonianus Clark, 1932; *Papilio* (Papilio) [Note - Seyer attributes the name to Chermock, in litt.] [Refs - b3516; x2689]
- b **preussius** Karsch, 1894; *Papilio* **OD**: Berl. ent. Z. 38:368, f [b2229] **SS**: zoroastres H. Druce, 1878; *Papilio* (Druryia) [Refs - b3027; b0136; b0494]
- b **prexaspes** Felder & Felder, 1864; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:320 [b1368] **SS**: fuscus Goeze, 1779; *Papilio* (Menelaides) [Refs - b3288; b1107; b2197; b0493]
- c **f. priamelis** Röber, 1937; *Troides* **OD**: **SS**: poseidon (Doubleday), 1847; *Troides* (Ornithoptera) [Refs - b1915]
- a **priamus** (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:458 [b2517] **CG**: *Troides* (Ornithoptera) [TypeL - Ceram.] [Refs - b1958; b3288; b2270; b2197; b0488; b1919; b2271; b0798]
- b **priamus** Bryk, 1914; *Parnassius* **OD**: Soc. ent. 29:18, f 1 [b0464] **SS**: accestis Grum-Grshimailo, 1891; *Parnassius* [Type: -nt; designated by Kreuzberg, 1985] [Parnassius S.S.S.R. :- [b2346]] [Refs - b481]
- a **priapus** (Boisduval), 1836; *Papilio* **OD**: Spec. gén. Lépid. 1:190 [b0360] **CG**: *Atrophaneura* (Atrophaneura) [Refs - b2270; b1892; b1893; b1107; b2197; b0493; b0798]
- e (+) **f. priasa** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:65 [b2197] **SS**: bandaicola Koçak, 1983; *Papilio* (Menelaides) [Refs - b2197; b0493]
- e **ab. pricei** (Field), 1936; *Iphiclide* **OD**: J. Ent. Zool. 28(2):19 [b1400] **SS**: marcellus (Cramer), [1777]; *Protesilaus* [Refs - b2689; b1039]
- a **priddyi** (Lathy), 1898; *Terias* **OD**: Ent. mon. Mag. 9:223 [b2426] **CG**: *Eurema* [TypeL - Haiti.] [Refs - b2287 :189; b1106; b3225; b3934; b2426; b1121]
- e **prillwitzii** Jordan, 1908, 1908-1910, (ISS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:80 [b2197] **SS**: prittwitzii Fruhstorfer, 1893; *Papilio* (Princeps) [Refs - b3288; b2197; b0241]
- e **primamediaextincta** Bryk & Eisner, 1937, (IFS); *Parnassius* **OD**: Parnassiana 4:25 [b0567] **SS**: rubidus Fruhstorfer, 1906; *Parnassius*
- e (-) **ab. primigenius** Rothschild, 1895; *Papilio* **OD**: Novit. zool. 2:319 [b3288] **SS**: agenor Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b2197; b0493]
- e **primoetertiopectaornatus** Bryk & Eisner, 1932, (IFS); *Parnassius* **OD**: Parnassiana 2:97 [b0549] **SS**: baldur Edwards, 1877; *Parnassius* [Note - Marked emendatio by dos Passos.] [Refs - b1039; x2689; b0051 (as primotertiopectaornata)]
- e **ab. primopicta** Peebles & Bryk, 1931; *Parnassius* **OD**: Parnassiana 1(6):5 [b3012] **SS**: dentata Austaut, 1889; *Parnassius* [TypeL - Altai.] [Refs - b0050]

- e *ab. primorsei* Lorkovic, 1950; Leptidea **OD**: Biol. Glasn. 2(8)2:3:67 [b2531] **SS**: morsei Fenton, 1881; Leptidea [**TypeL** - Japan.] [Refs - b0070]
- e *f. primotertiopicta* Bryk & Eisner, 1932, (IFS); Parnassius **OD**: Parnassiana 2:91 [b0549] **SS**: clarius Hübner, 1805; Parnassius [**TypeL** - Altai.] [Refs - b0051]
- e *f. primotertiopicta* (Eisner), 1939, (IFS); Koramius **OD**: Parnassiana 6(5/6):42 [b1211] **SS**: beate (Eisner), 1939; Parnassius [Refs - b0058; b1211]
- a *primularis* Butler, 1882; Elodina **OD**: Ann. Mag. nat. Hist. (5)10:152 [b0643] [**Type**: BMNH] [**TypeL** - Duke-of-York Island.] [Refs - b0643; b1611; b3932]
- c *primularis* (Oberthür), 1914; Papilio **OD**: Étud. Lep. comp. 10:28, pl 277 bis, f 2258 bis [b2934] **SS**: feisthamelii (Duponchel), 1832; Iphiclides [Refs - b0493]
- e (+) *f. primularis* Talbot, 1939; Colotis **OD**: Trans. R. ent. Soc. Lond. 88(7):185 [b3936] **SS**: ione (Godart), 1819; Colotis [Refs - b3027]
- b *primulina* Butler, 1897; Mylothris **OD**: Ann. Mag. nat. Hist. (6)19:627 [b0685] **SS**: sulphurea Aurivillius, 1895; Mylothris [**TypeL** - Lagos.] [Refs - b1432 :170; b3027; b0136; b3932]
- c *primulina* (Joicey & Talbot), 1921; Pinacopteryx **OD**: Bull. Hill Mus. 1(1):46 [b2177] **SS**: vidua (Butler), [1900]; Dixeia [**TypeL** - Ruanda.] [Refs - b3027; b3200; b3932]
- b *princeps* Honrath, 1887; Parnassius **OD**: Berl. ent. Z. 31:351 [b2062] **SS**: charltonius Gray, [1853]; Parnassius [Refs - b3793; b0481]
- d *princeps* Grum-Grshimailo, 1888, (H); Parnassius **OD**: Horae Soc. ent. ross. 22:303 [b1818] **SS**: dux Staudinger, 1901; Parnassius [Refs - b0481]
- e *princeps* (Jordan), 1909, 1908-1910, (PS); Papilio **OD**: In Seitz, Grossschmett. Erde 9:106 [b2197] **SS**: thule (Wallace), 1865; Graphium (Pathysa) [Note - Jordan attributed the name to Weymer and made it a synonym of goldiei.] [Refs - b1891; b0493; x0241; b2197]
- b *princeps* Talbot, 1939; Colotis **OD**: Trans. R. ent. Soc. Lond. 88(7):178 [b3936] **SS**: vesta (Reiche), 1849; Colotis [Refs - b3027]
- b *princesae* Morishita, 1973; Eurema **OD**: Tyô to Ga 24(4):100, f [b2741] **SS**: simulatrix Staudinger, 1891; Eurema (Terias) [**TypeL** - Palawan Islands, Philippines.] [Check - Spelling could be princessae?] [Refs - b1107; b0092]
- e (+) *f. princetonia* Poling, 1900; Neophasia **OD**: Can. Ent. 32(12):358 [b3077] **SS**: terlooii Behr, 1869; Neophasia [**Type**: USNM-ht] [Note - For some notes on this name see Skinner, 1900. It was coined by Barnes.] [Refs - b1176 :80, f 130; b2287 :199; b1039 :38; b2689; b2025; b1039 (as ab.); b3932; b3225 (as princetoria)]
- c *principalis* Fruhstorfer, 1909; Papilio **OD**: Ent. Zeit. 22(43):177 (female) [b1599] **SS**: autolyclus Felder & Felder, [1865]; Papilio (Princeps) [Refs - b0493]
- e (+) *f. principalis* Fruhstorfer, 1909; Papilio **OD**: Ent. Zeit. 22(43):178 [b1599] **SS**: ambrax Boisduval, 1832; Papilio (Menelaides) [Refs - b0493]
- c *principalis* Fruhstorfer, 1910, 1909-1923; Saletara **OD**: In Seitz, Grossschmett. Erde 9:182 [b1611] **SS**: liberia (Cramer), [1782]; Saletara [Refs - b1611; b3932]
- c *principalis* Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:154 [b1611] **SS**: darada (Felder & Felder), [1865]; Appias (Catophaga) [Refs - b1611; b3932]
- c *principalis* Fruhstorfer, 1910, 1909-1923; Hebomoia **OD**: In Seitz, Grossschmett. Erde 9:176 [b1611] **SS**: celebensis (Wallace), 1863; Hebomoia [**TypeL** - N. Celebes.] [Refs - b1611; b3934]
- a *pringlei* Sharpe, 1894; Papilio **OD**: Proc. zool. Soc. Lond. 1894(3):352, pl 19, f 3 [b3566] **CG**: Papilio (Princeps) [**TypeL** - L. Victoria, Kenya.] [Refs - b2309; b0494]
- b *prinsi* Martin, 1912; Delias **OD**: Deut. ent. Zeit. [Iris] 26:227 [b2582] **SS**: kuehni Honrath, 1886; Delias [**TypeL** - Celebes.] [Refs - b1107; b3932; b2582]
- a *prioneris* (Höppfer), 1874; Euterpe **OD**: Stett. ent. Ztg 35:331 [b2077] **CG**: Catasticta [**TypeL** - Peru.] [Refs - b1106; b3225; b3239; b3932]
- c *prisca* Staudinger, 1886, 1886-1889; Pieris **OD**: Stett. ent. Ztg 47:198 [b3734] **SS**: devta (de Nicéville), [1884]; Pieris (Artogeia) [Refs - b4111; b3932]
- c *priscus* (Fruhstorfer), 1907; Papilio **OD**: Ent. Zeit. 22:182 [b1563] **SS**: lycaonides (Rothschild), 1895; Graphium (Graphium) [Refs - b3551; b0493]
- c *f. pristina* Storce, 1951, 1951-1952; Papilio **OD**: Lambillionea 51:46 [b3825] **SS**: sosia Rothschild & Jordan, 1903; Papilio (Druryia) [**TypeL** - Franch Congo.] [Refs - b0070]
- c *prittwitzii* Fruhstorfer, 1893, 1893-1894; Papilio **OD**: Ent. Nachr. 19:225 [b1450] **SS**: gedeensis Fruhstorfer, 1893; Papilio (Princeps) [Check - Spelling?] [Refs - b0493; b2197 (as prillwitzii); b3288 (as prillwitzii)]
- e *privata* Ronn., 1920; Colias **OD**: Ent. Zeit. 34:71 [b3271] **SS**: phicomone (Esper), [1780]; Colias [Refs - b3934]
- e *ab. privata* Breyer, 1939; Colias **OD**: Proc. Int. Congr. Ent. 7(Berlin)1:48 [b0393] **SS**: lesbia (Fabricius), 1775; Colias [Refs - b0058]
- e *ab. privatus* (Metschl), 1925; Papilio **OD**: Int. ent. Z. 19:25 [b2667] **SS**: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0493; b0044]
- e *ab. privatus* Röber, 1927; Papilio **OD**: Int. ent. Z. 20:400 [b3233] **SS**: arcturus Westwood, 1842; Papilio (Princeps) [Refs - b0493]
- e *ab. privatus* Kotzsch, 1936; Parnassius **OD**: Ent. Rundsch. 54:52, f [b2337] **SS**: autocrator Avinoff, 1913; Parnassius [Refs - b0055]
- e *ab. privignatus* Krulikovsky, 1906; Parnassius **OD**: Soc. ent. 21(7):50 [b2373] **SS**: discobolus Staudinger, 1881; Parnassius [Refs - b2373; b3793; b0481]
- e *ab. privimacula* Stauder, 1922; Anthocharis **OD**: Mitt. münchn. ent. Ges. 12:24 [b3708] **SS**: syra (Verity), 1911; Anthocharis [Refs - b0044; b3932]
- b *problematica* Bryk, 1912; Parnassius **OD**: Soc. ent. 27:65 [b0449] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0481]
- b *probus* (Fruhstorfer), 1911; Papilio **OD**: Ent. Rundsch. 28:178 [b1617] **SS**: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [Refs - b0493]
- b *procas* (Godman & Salvin), 1890, 1879-1901; Papilio **OD**: Biol. centr.-amer., Lep. Rhop. 2:203, pl 65, f 15,16 [b1725] **SS**: laodamas (Felder & Felder), 1859; Battus [Refs - b3338; b2025; b1106; b2195; b0493]
- a *procles* (Grose-Smith), 1887; Papilio **OD**: Ann. Mag. nat. Hist. (5)20:433 [b1780] **CG**: Graphium (Graphium) [Refs - b3288; b3374; b1107; b2197; b0493; b1780; b0798]
- c *procne* (Wallengren), 1857; Anthopsycha **OD**: K. svenska VetenskAkad. Handl. (nf)2:323 [b4170] **SS**: omphale Godart, 1819; Colotis
- a *procris* Leech, 1890; Aporia **OD**: Entomologist 23:191 [b2487] **CG**: Aporia [**TypeL** - China.] [Refs - b4111; b0184 (Metaporia); b3224; b3932]
- b *procus* (Rothschild), 1914; Schoenbergia **OD**: Novit. zool. 21:262 [b3318] **SS**: goliath (Oberthür), 1888; Troides (Ornithoptera) [**TypeL** - Ceram.] [Refs - b3358; b3003; b1920]
- b *prodigialis* Fruhstorfer, 1911; Delias **OD**: Ent. Rundsch. 28:185-186 [b1618] **SS**: chrysomelaena (Snellen van Vollenhoven), 1866; Delias [**TypeL** - Halmaheira.] [Refs - b3553; b3932]
- b *progressa* (Sovinsky), 1905; Euchloe **OD**: Revue Russe Ent. 5(3/4):103 [b3677] **SS**: cardamines (Linnaeus), 1758; Anthocharis [**TypeL** - Irkutsk.] [Refs - b3549; b3932; b3677]
- c *progressiva* (Geest), 1902; Rhodocera **OD**: Allg. Z. Ent. 7:529, cut [b1684] **SS**: rhambi (Linnaeus), 1758; Gonepteryx [Refs - b3224; b3545; b3934]
- c *prominens* (Joicey & Noakes & Talbot), [1916]; Papilio **OD**: Trans. ent. Soc. Lond. 63(3/4):361, pl 55, f 1; pl 56, f 1 [b2168] **SS**: tithonus (De Haan), 1840; Troides (Ornithoptera) [**Type**: BMNH-ht] [**TypeL** - Momi, Aigah Mountains, Onin Peninsula.] [Note - The male allotype is misresiana.] [Refs - b3558; b0488; b1920]

- a **proneus** (Hübner), 1825, 1808-1837; Hectorides **OD**: Zutr. Samml. exot. Schmett. :25, f 497,498 [b2097] **CG**: Parides [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- c **pronomus** (Gray), [1853]; Papilio **OD**: Cat. Lep. Ins. Br. Mus. 1:2, pl 1, f 1,2 [b1756] **SS**: poseidon (Doubleday), 1847; Troides (Ornithoptera) [**TypeL**: BMNH-st] [**TypeL** - Cape York.] [Refs - b2270; b2197; b0488; b1919; b0799]
- b **propinquus** Rothschild, 1895; Troides **OD**: Novit. zool. 2:218 [b3288] **SS**: helena (Linnaeus), 1758; Troides (Troides) [Refs - b3288; b1107; b2197; b0488; b1924]
- b **prorsus** (Talbot), 1943; Belenois **OD**: Ann. Mag. nat. Hist. (11)10:305 [b3940] **SS**: creona (Cramer), [1776]; Anaphaeis [Refs - b3027; b0062; b0944]
- b **proserpina** Grose-Smith & Kirby, 1897, 1887-1902; Dismorphia **OD**: Rhop. exot. 2:11; pl Dism. 3, f 1-3 [b1806] **SS**: zathoe (Hewitson), 1858; Dismorphia [**TypeL** - Roraima, Venezuela.] [Refs - b1106; b3225; b3932]
- e **f. proserpina** (Stoneham), 1957, (IFS); Eronia **OD**: Bull. Stoneham Mus. (70):[1] [b3820] **SS**: thalassina (Boisduval), 1836; Nephronia [**TypeL** - Kenya.] [Refs - b0076]
- e **proserpine** (Ernst & Engramelle), 1780; Papilio **OD**: Pap. Eur. 2(Suppl.):295, pl 78 (Suppl. 24), f 109a bis, 190d bis [b1303] **SS**: rumina (Linnaeus), 1758; Zerynthia [Refs - b0481]
- b **prospero** Grose-Smith, 1889; Papilio **OD**: Ent. mon. Mag. 25:302 [b1784] **SS**: bridgei Mathew, 1886; Papilio (Menelaides) [**TypeL** - It; designated by Racheli, 1984] [Papilio International 1(3):55 [b3101]] [Refs - b3288; b2197; b0493]
- b **protasia** (Fruhstorfer), 1907, 1907-1908; Pieris **OD**: Soc. ent. 22(18):139 [b1572] **SS**: josephina (Godart), 1819; Ascia (Ganyra) [**TypeL** - Nicaragua.] [Refs - b3225; b3932; b1572]
- a **protenor** Cramer, [1775], 1775-1790; Papilio **OD**: Utit. Kapellen 1(5):77, pl 49, f A,B [b0895] **CG**: Papilio (Menelaides) [Refs - b3288; b1958; b2270; b1893; b1107; b2197; b3501; b0493; b0798]
- d **protenor** Esper, 1792, 1784-1801, (H); Papilio **OD**: Ausl. Schmett. :120, pl 29, f 2 [b1317] **SS**: agenor Linnaeus, 1758; Papilio (Menelaides) [Refs - b0493]
- b **protensor** (Gistel), 1857; Papilio **OD**: Vacuna 2(2):513-606 (:90 in separate) [b1714] **SS**: sarpedon (Linnaeus), 1758; Graphium (Graphium) [Refs - b0493; b0798; b1949]
- a **proterpia** (Fabricius), 1775; Papilio **OD**: Syst. Ent. :478 [b1330] **CG**: Eurema (Pyritia) [**TypeL**: HMUG] [**TypeL** - Jamaica.] [Refs - b1958; b3975; b1381; b2689 (type); b2270; b1386; b0396; b2025; b1039; b3977; b1106; b1725; b3934; b1122]
- a **protesilaus** (Linnaeus), 1758; Papilio **OD**: Syst. nat. (ed. 10) 1:463 [b2517] **CG**: Protesilaus [Refs - b3338; b1958; b2689 (* type only); b2270; b2025; b1106; b2195; b1893; b0493; b2271; b0798]
- d **protesilaus** (Linnaeus), 1764, (H); Papilio **OD**: Mus. Lud. Ulr. :209 [b2520] **SS**: marcellinus (Doubleday), 1844; Protesilaus [Refs - b0493]
- c **proteus** (Boisduval), 1836; Papilio **OD**: Spec. gén. Lépid. 1:297 [b0360] **SS**: nephalion (Godart), 1819; Parides [Refs - b0493]
- e (+) **f. protocenea** Bryk & Peebles, 1932; Papilio **OD**: Mitt. deuts. ent. Ges. 3:10 [b0571] **SS**: polytrophus Rothschild & Jordan, 1903; Papilio (Princeps) [**TypeL** - Kenya.] [Refs - b3027; b1105; b0051]
- c **protocharis** (Boisduval), 1836; Pieris **OD**: Spec. gén. Lépid. 1:457 [b0360] **SS**: argenthona (Fabricius), 1793; Delias [Refs - b2270; b3932]
- a **protodamas** (Godart), 1819, 1819-1824; Papilio **OD**: In Ency. méth. 9(Ins.)(2):40 (female only) [b1716] **CG**: Protesilaus [Note - Based on mixed series. Males was polystictus.] [Refs - b3338; b2270; b1893; b1106; b2195; b0945; b0493; b2165; b0798]
- a **protodice** Boisduval & Le Conte, 1829, 1829-1837; Pieris **OD**: Hist. Lépid. Amer. sept. :45, pl 17, f 1-3 [b0370] **CG**: Pieris (Pontia) [**TypeL**: biblio; based on Abbot figure.] [**TypeL** - Probably Screven Co., Georgia.] [Refs - b2593; b3975; b1381; b3523; b2689; b2270; b2977; b2039; b0396; b1386; b3887; b2025; b0413; b1039; b2040; b3977; b0363; b3225; b1725; b3932; b3539]
- e **protodin** (Edwards), 1872, (ISS); Pinis **OD**: In Hayden, Geol. Surv. Montana :466 [b1157] **SS**: protodice Boisduval & Le Conte, 1829; Pieris (Pontia) [Refs - b2689; b1157; b1039]
- e **f. protohippocoonides** ; Papilio **OD**: **SS**: polytrophus Rothschild & Jordan, 1903; Papilio (Princeps) [Refs - b1105]
- a **protomedia** (Klug), 1829, 1829-1845; Pontia **OD**: In Ehrenberg, Sym. Phys. Ins. 1:pl 8, f 13,14 [b2293] **CG**: Colotis [Refs - b3027; b2270; b0136]
- e **f. protomima** Storace, 1962; Papilio **OD**: Doriania 3(120):2 [b3835] **SS**: antinorii Oberthür, 1883; Papilio (Princeps) [**TypeL** - Eritrea.] [Refs - b0081]
- e **f. protoniavloides** Storace, 1962; Papilio **OD**: Boll. Soc. ent. ital. 92:72, f [b3833] **SS**: antinorii Oberthür, 1883; Papilio (Princeps) [**TypeL** - Eritrea.] [Refs - b0081]
- e **f. protooplanemoides** ; Papilio **OD**: **SS**: polytrophus Rothschild & Jordan, 1903; Papilio (Princeps) [Refs - b1105]
- e **f. protosalaami** ; Papilio **OD**: **SS**: polytrophus Rothschild & Jordan, 1903; Papilio (Princeps) [Refs - b1105]
- e **f. prototrophonius** ; Papilio **OD**: **SS**: polytrophus Rothschild & Jordan, 1903; Papilio (Princeps) [Refs - b1105]
- a **protractus** (Butler), 1876; Teracolus **OD**: Proc. zool. Soc. Lond. 1876(1):137 [b0615] **CG**: Colotis [**TypeL** - Punjab.] [Refs - b1611; b3933]
- a **prouti** Joicey & Talbot, 1923; Delias **OD**: Entomologist 56:25 [b2184] [**TypeL** - Buru.] [Refs - b3202; b3203; b3932; b2184]
- b **provincialis** Kheil, 1905; Parnassius **OD**: Ent. Zeit. 18:142 [b2262] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b3793; b2507; b0481]
- e **ab. provosti** Lambillion, 1919; Anthocharis **OD**: Revue mèm. Soc. ent. namur. 19:50 [b2414] **SS**: cardamines (Linnaeus), 1758; Anthocharis [**TypeL** - Brabant.] [Check - Spelling?] [Refs - b3932; b3201 (as proosti)]
- b **proxima** Röber, 1924, 1908-1924; Dismorphia **OD**: In Seitz, Grossschmett. Erde 5:1026 [b3225] **SS**: pinthaeus (Linnaeus), 1764; Dismorphia (Moschoneura) [**TypeL** - Tefé, Amazon.] [Refs - b1106; b3932]
- b **pruefferi** Krzywicki, 1967; Colias **OD**: Annls zool. Warsz. 25:106, f [b2385] **SS**: palaeno (Linnaeus), 1761; Colias [**TypeL** - Poland.] [Refs - b0086]
- b **pryeri** (Distant), 1885, 1882-1886; Udaiana **OD**: Rhop. malayana :301 [b1008] **SS**: aegis (Felder & Felder), 1861; Phrissura [**TypeL** - Sandakan, Borneo.] [Refs - b1611; b1107; b3932]
- c **pryeri** Rothschild, 1895; Papilio **OD**: Novit. zool. 2:313 or 321 [b3288] **SS**: thunbergi Siebold, 1824; Papilio (Menelaides) [Refs - b3288; b2197; b0493; b3910; b1661]
- a **przewalskii** Alphéraky, 1887; Parnassius **OD**: In Romanoff, Mém. Lépid. 3:403 [b0027] [Refs - b4111; b3793; b0481; b0798]
- a **psamathe** (Fabricius), 1793, 1792-1799; Papilio **OD**: Ent. syst. 3(1):207 [b1334] **CG**: Dismorphia (Enantia) [Refs - b2287:166; b2270; b1106; b3225; b3932]
- b **pseudacaste** (Butler), 1876; Teracolus **OD**: Proc. zool. Soc. Lond. 1876(1):156, pl 6, f 11 [b0615] **SS**: eupompe (Klug), 1829; Colotis [**TypeL** - White Nile.] [Refs - b3933; b3027; b0136]
- e **pseudaestica** Lempke, 1953; Pieris **OD**: Tijdschr. Ent. 96(4):295 [b2503] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b0072]
- b **pseudalburnus** Kotzsch, 1936; Parnassius **OD**: Parnassiana 4:4 [b2334] **SS**: honrathi Staudinger & A. Bang-Haas, 1882; Parnassius [Refs - b0055]
- b **pseudalcesta** Bernardi, 1965; Leptosia **OD**: Bull. Soc. ent. Fr. 69(9/10):260 [b0309] **SS**: wigginsii (Dixey), 1915; Leptosia [**TypeL**: MNHN-ht] [**TypeL** - Senegal.] [Refs - b0084; b0309]

- c **pseudamba** (Fruhstorfer), 1910, 1909-1923; Huphina OD: In Seitz, Grossschmett. Erde 9:145 [b1611] SS: naomi (Wallace), 1867; Cepora [Refs - b1611; b3932]
- a **pseudanops** Butler, 1877; Elodina OD: Ann. Mag. nat. Hist. (4)20:354 [b0622] CG: Elodina [TypeL - Lifu, Loyalty Islands.] [Refs - b1611; b3932]
- e (+) **f. pseudetrida** Westwood, 1881; Colotis OD: In Oates, Matabele Land App. 4:340 [b4230] SS: antigone (Boisduval), 1836; Colotis [Refs - b3027; b0997; b3933]
- c **pseudevanthe** (Butler), 1876; Teracolus OD: Proc. zool. Soc. Lond. 1876(1):164, pl 7, f 16 [b0615] SS: eucharis (Fabricius), 1775; Colotis [TypeL - Bombay.] [Refs - b3933]
- b **pseudoalburnus** Kotsch, 1936; Parnassius OD: Parnassiana 4:4 [b2334] SS: honrathi Staudinger & A. Bang-Haas, 1882; Parnassius
- b **pseudoalpinus** Bryk & Eisner, 1934; Parnassius OD: Parnassiana 3:21 [b0557] SS: apollonius (Eversmann), 1847; Parnassius [TypeL - Transalai.] [Refs - b0053]
- e **pseudoamericus** Brown, [1943], (IFS); Papilio OD: Ent. News 53(10):291 [b0406] SS: asterius Stoll, [1782]; Papilio (Papilio) [Type: pc-ht; collection of Meiners.] [Refs - b2689; b1413; b1039; b1388; b1398]
- e **f. pseudoasiatica** Betz, 1934, (IFS); Papilio OD: Amat. Papill. 7:145, f [b0320] SS: asiatica Ménétériés, 1855; Papilio (Papilio) [TypeL - Libya.] [Refs - b0053]
- c **pseudoausonides** Verity, [1911], 1905-1911; Euchloe OD: Rhop. palae. :xxxii, 339, pl 37, f 16,19 [b4111] SS: hyantis (Edwards), [1871]; Euchloe [Type: BMNH-ht] [TypeL - California.] [Check - Spelling?] [Refs - b2689; b1039; b2390; b3932 (as pseudausonides)]
- e **pseudobalcanica** Pieszczyk, 1917; Colias OD: Z. öst. EntVer. 2(9):77 [b3040] SS: balcanica Rebel, 1903; Colias [Refs - b3934]
- e **ab. pseudobigeneratus** Rocci & Taccani, 1940; Papilio OD: Memorie Soc. ent. ital. 19:35 (nota) [b3250] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Check - Authorship?] [Refs - b2507 (as Verity name); b0066]
- b **pseudoblenda** Morishita, 1981; Eurema OD: Memoirs Tsukada Colln (3):4, f [b2742] SS: mentawiensis Corbet, 1941; Eurema (Terias) [TypeL - Indonesia.] [Refs - b0101]
- e (+) **f. pseudobogotanus** (Krüger), 1926; Papilio OD: Int. ent. Z. 19:322 [b2357] SS: vertumnus (Cramer), [1782]; Parides [Refs - b0493]
- b **pseudobootes** Niepelt, 1918; Papilio OD: In Strand, Lep. Niepeltiana, Nachtrag :3, pl 18, f 11 [b2853] SS: janaka Moore, [1858]; Papilio (Menelaides) [Refs - b0493; b0048; b3877]
- b **pseudobrutus** Bryk & Eisner, 1931; Parnassius OD: Parnassiana 1(6):2 [b0540] SS: actius (Eversmann), 1843; Parnassius [TypeL - Djarkend.] [Refs - b0050]
- b **pseudobryoniae** Verity, [1908], 1905-1911; Pieris OD: Rhop. palae. :xxviii, 146, pl 32, f 36,37 [b4111] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b2689; b1397; b1039; b2390; b3932; b1703; b4184]
- e **pseudobryoniae** Schima, 1910, (H); Pieris OD: Verh. zool.-bot. Ges. Wien 60:303 [b3416] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3934]
- b **pseudocaesar** Eisner & Sheljuzhko, 1965; Parnassius OD: Zool. Meded. 40:213 [b1262] SS: actius (Eversmann), 1843; Parnassius [TypeL - China.] [Refs - b0084]
- c **pseudocale** (Butler), 1876; Teracolus OD: Proc. zool. Soc. Lond. 1876(1):154, pl 6, f 9 [b0615] SS: evippe (Linnaeus), 1758; Colotis [TypeL - Orange River, S. Africa.] [Refs - b3933]
- e **ab. pseudocandida** Stauder, 1922; Pieris OD: Mitt. münchn. ent. Ges. 12:22 [b3708] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Calabrian Alps.] [Refs - b3932; b0044]
- e **ab. pseudocatoleuca** Stauder, 1921; Pieris OD: Z. wiss. InsekBiol. 16:151 [b3706] SS: brassicae (Linnaeus), 1758; Pieris [Refs - b3200]
- e **ab. pseudochaonulus** Dufrane, 1936; Papilio OD: Lambilliona 36:42 [b1079] SS: chaon Westwood, 1845; Papilio (Menelaides) [Refs - b0055]
- e **pseudochloridice** McDunnough, 1928, (IFS); Pieris OD: Can. Ent. 60(11):266 [b2629] SS: beckerii Edwards, 1871; Pieris (Pontia) [Type: CNC-ht] [TypeL - British Columbia.] [Note - Described as a seasonal form.] [Refs - b1176 :77, f 123; b2287 :213; b1039 :39; b3975; b2689; b1386; b3932; b0047]
- e **pseudochloridice** (Miller & Brown), 1981, (ISS); Pontia OD: Mem. Lep. Soc. (2):70 [b2689] SS: beckerii Edwards, 1871; Pieris (Pontia) [Refs - b2689]
- c **f. pseudochrysodoma** Alberti, 1943; Colias OD: Mitt. münchn. ent. Ges. 33:614, f [b0020] SS: croceus (Geoffroy), 1785; Colias [Refs - b0066]
- c **pseudocorinna** Fruhstorfer, 1910, 1909-1923; Saletara OD: In Seitz, Grossschmett. Erde 9:182 [b1611] SS: liberia (Cramer), [1782]; Saletara [TypeL - Molukken.] [Refs - b1611; b3552; b3932]
- e **ab. pseudocorybas** Verity, [1907], 1905-1911; Parnassius OD: Rhop. palae. :107 [b4111] SS: maximus Bryk & Eisner, 1937; Parnassius [Refs - b2689; b1039]
- e (+) **f. pseudocriton** Haugum & Low, 1981; Troides OD: Monog. Birdwing Butts 2(2):229 [b1923] SS: criton (Felder & Felder), 1860; Troides (Troides) [Refs - b1923]
- e **pseudodelius** Turati & Verity, 1911, (IFS); Parnassius OD: Boll. Soc. ent. ital. 42:188 [b4134] SS: apollo (Linnaeus), 1758; Parnassius [Refs - b2390]
- e **ab. pseudodelius** Verity, 1911, 1905-1911; Parnassius OD: Rhop. palae. :312 [b4111] SS: apollo (Linnaeus), 1758; Parnassius [Refs - b2390]
- b **pseudodentigera** Berger, 1981; Belenois OD: Papillons du Zaire :61, f [b0290] SS: calypso (Drury), [1773]; Belenois [TypeL - Zaire.] [Refs - b0101]
- b **pseudodiniensis** (Pfeiffer), 1927; Leptidia OD: Mitt. münchn. ent. Ges. 17:35 [b3032] SS: sinapis (Linnaeus), 1758; Leptidea [TypeL - Anatolia.] [Refs - b0046; b3932]
- e **pseudoduponcheli** Verity, 1908, 1905-1911, (RA); Leptidea OD: Rhop. palae. :203 [b4111] SS: sinapis (Linnaeus), 1758; Leptidea [Refs - b2390; b2507; b3932]
- e **ab. pseudodelwesi** Watari, 1934; Papilio OD: Zephyrus 5(2/3):64, f [b4187] SS: macilentus Janson, 1877; Papilio (Menelaides) [TypeL - Japan.] [Refs - b0053]
- e **ab. pseudofemina** Fagnoul, 1923; Parnassius OD: Mitt. Bad. ent. Ver. 1:35 [b1336] SS: apollo (Linnaeus), 1758; Parnassius [Refs - b3203]
- b **pseudogallatinus** Bryk, 1913; Parnassius OD: Arch. Naturgesch. (A)79(3):3 [b0453] SS: clodius Ménétériés, 1855; Parnassius [Type: ZMHU-st; BMNH-st] [Refs - b2689; b1039; b0481]
- b **pseudohecate** Berger, 1940; Colias OD: Explor. Parc Nat. Albert :40 [b0274] SS: electo (Linnaeus), 1763; Colias [TypeL - Belgian Congo.] [Refs - b3027; b1705; b0063]
- e **ab. pseudohelice** Metschl, 1922; Colias OD: Mitt. münchn. ent. Ges. 12:6 [b2666] SS: hyale (Linnaeus), 1758; Colias [Refs - b3934; b0044]
- e (+) **f. pseudohilara** Strand, 1912; Mylothris OD: Arch. Naturgesch. (A)78(2):138 [b3857] SS: rhodope (Fabricius), 1775; Mylothris [TypeL - Cameroon.] [Refs - b3027; b3932 (with hilara); b3877]
- e **pseudohippia** (Verity), 1911, 1905-1911, (RA); Pieris OD: Rhop. palae. :325, pl 24 [b4111] SS: crataegi (Linnaeus), 1758; Aporia [Refs - b2390; b3932]
- e **ab. pseudohoppo** Tanaka, 1939; Papilio OD: Trans. Kansai ent. Soc. 8:1-2 [b3949] SS: takasago Nakahara & Esaki, 1930; Papilio (Princeps) [Refs - b0062]
- e **ab. pseudohospiton** Stauder, 1928; Papilio OD: Lep. Rdsch. 2:106 [b3719] SS: machaon Linnaeus, 1758; Papilio (Papilio) [TypeL - Sicily] [Check - Available?] [Refs - b0493; b0047]
- e **pseudohyale** Verity, 1909, 1905-1911, (IFS); Colias OD: Rhop. palae. :263 or 253 [b4111] SS: erschoffi Alphérac, 1881; Colias [Refs - b2390; b3934]
- e **ab. pseudoinдика** Dufrane, 1947; Delias OD: Bull. Annls Soc. ent. Belg. 83:46 [b1083] SS: hyparete Linnaeus, 1758; Delias [Refs - b0066]

- c **pseudolaeta** (Moore), 1906, 1890-1913; **Nirmula** **OD**: Lep. Ind. 7:44, pl 566, f 1j-m [b2735] **SS**: laeta (Boisduval), 1836; **Eurema** (**Nirmula**) [**TypeL** - Mergui.] [Refs - b1611; b3548; b3934]
- c **pseudolalage** (Moore), 1879; **Catophaga** **OD**: Proc. zool. Soc. Lond. 1879(1):142 [b2728] **SS**: durvasa (Moore), [1858]; **Appias** (**Catophaga**) [Refs - b3932]
- c **pseudoleis** Fruhstorfer, 1910, 1909-1923; **Appias** **OD**: In Seitz, Grossschmett. Erde 9:155, pl 61a [b1611] **SS**: adamsoni Moore, 1905; **Appias** (**Catophaga**) [**TypeL** - Siam.] [Refs - b1611; b3932]
- e **pseudoleracea** Verity, [1908], 1905-1911, (IFS); **Pieris** **OD**: Rhop. palae. :xxviii, 146, pl 32, f 38 [b4111] **SS**: frigida Scudder, 1861; **Pieris** (**Artogeia**) [**Type**: USNM-ht] [**TypeL** - Labrador.] [Refs - b2689; b1039; b2390; b3932]
- c **pseudoleuce** (d'Almeida), [1934]; **Terias** **OD**: Bull. Soc. ent. Fr. 38(19):299 [b1116] **SS**: leuce (Boisduval), 1836; **Eurema** (**Pyrissitia**) [**TypeL** - Port of Spain.] [Refs - b1116; b3934; b0053; b1121]
- a **pseudolewyl** Forster, 1955; **Dismorphia** **OD**: Veröff. zool. StSamml., Münch. 3:119 [b1426] [**TypeL** - Bolivia.] [Refs - b1106; b0076]
- e **ab. pseudoliris** (Fruhstorfer), 1908; **Papilio** **OD**: Int. ent. Z. 2(8):49 [b1580] **SS**: gaetus (Fruhstorfer), 1908; **Atrophaneura** (**Atrophaneura**) [Refs - b0493; b1580]
- e **ab. pseudolyaues** Storace, 1952; **Papilio** **OD**: Annali Mus. civ. Stor. nat. Genova 66:47 [b3826] **SS**: pseudonireus Felder & Felder, [1865]; **Papilio** (**Druryia**) [Refs - b0073]
- e **ab. pseudomarschneri** Dufrane, 1946; **Parnassius** **OD**: Bull. Annls Soc. ent. Belg. 82:122 [b1082] **SS**: chrysophorus Fruhstorfer, 1921; **Parnassius** [Refs - b0065]
- e **ab. pseudomas** Cockerell, 1889; **Colias** **OD**: Entomologist 22:- [b0790] **SS**: croceus (Geoffroy), 1785; **Colias** [Refs - b3934]
- e **pseudomas** Giacomelli, 1911; **Phoebis** **OD**: An. Soc. cient. argent. 72:21 [b1700] **SS**: statira (Cramer), [1777]; **Phoebis** (**Aphrissa**) [Refs - b3934]
- e **ab. pseudomaureri** Metschl, 1925; **Colias** **OD**: Int. ent. Z. 19:25 [b2667] **SS**: myrmidone (Esper), [1777]; **Colias** [**TypeL** - Regensburg.] [Refs - b3934; b0044]
- e **pseudomelete** Verity, 1908, 1905-1911, (RA); **Pieris** **OD**: Rhop. palae. :167, pl 49, f 10 [b4111] **SS**: napi (Linnaeus), 1758; **Pieris** (**Artogeia**) [**Type**: MZS-ht?] [**TypeL** - Ussuri.] [Refs - b2390; b3932; b4184]
- e **ab. pseudometa** Stipan, 1952; **Pieris** **OD**: Ent. NachrBl. Öst. schweiz. Ent. 4:37 [b3802] **SS**: napi (Linnaeus), 1758; **Pieris** (**Artogeia**) [**TypeL** - Germany.] [Refs - b0071]
- e **pseudometa** Marquardt, 1957, (IFS); **Pieris** **OD**: Ent. Zeit. 68:256 [b2570] **SS**: napi (Linnaeus), 1758; **Pieris** (**Artogeia**) [**TypeL** - Germany.] [Refs - b0077]
- e (-) **f. pseudomiranda** Haugum & Low, 1982; **Troides** **OD**: Monog. Birdwing Butts 2(2):172 [b1923] **SS**: andromache (Staudinger), 1892; **Troides** (**Troides**) [Refs - b1923]
- a **pseudomorpha** Klots, 1928; **Eurema** **OD**: Ent. Amer. (ns)9(3):102,122,156, pl 2, f 45 [b2285] **CG**: **Eurema** (**Pyrissitia**) [**TypeL** - Bolivia.] [Refs - b2287 :189; b3934; b1106 (as ssp of deva); b0048; b1121]
- b **pseudomyrtis** Fruhstorfer, 1908, 1907-1908, (IFS); **Melete** **OD**: Soc. ent. 22(23):179 [b1572] **SS**: pantoporia (Hübner), 1816; **Melete** [**TypeL** - Bolivia.] [Note - Not available as of this author and date.] [Refs - b1106; b3225; b3932; b1572]
- e **pseudonapi** Verity, 1911, 1905-1911, (RA); **Pieris** **OD**: Rhop. palae. :330, pl 59, f 13-17 [b4111] **SS**: melete Ménétries, 1857; **Pieris** (**Synchlœ**) [**TypeL** - Yesso, Japan.] [Refs - b3150; b2390; b2689 (*); b3932; b1661]
- d **pseudonapi** Barnes & McDunnough, 1916, (H); **Pieris** **OD**: Contr. nat. Hist. Lep. N. Amer. 3(2):57 [b0217] **OS**: macdunnoughii Remington, 1954; **Pieris** (**Artogeia**) [**Type**: USNM-ht] [Note - If **pseudonapi** Verity is unavailable, this name is the one to use. If not, pallidissima is also available.] [Refs - b2689; b1039; b0217; b3150; b3932]
- e **ab. pseudonireoides** Storace, 1952; **Papilio** **OD**: Annali Mus. civ. Stor. nat. Genova 66:47 [b3826] **SS**: pseudonireus Felder & Felder, [1865]; **Papilio** (**Druryia**) [Refs - b0073]
- b **pseudonireus** Felder & Felder, [1865], 1865-1875; **Papilio** **OD**: Reise Novara 1:94 [b1369] **SS**: nireus Linnaeus, 1758; **Papilio** (**Druryia**) [Refs - b3027; b0248; b0136; b1895; b0494]
- d **pseudonireus** Butler, [1897], (H); **Papilio** **OD**: Proc. zool. Soc. Lond. 1896(4):839 [b0682] **SS**: nurettini Koçak, 1983; **Papilio** (**Druryia**) [Refs - b1705; b0494 (with cyclopis)]
- b **pseudonomion** Christ, 1877; **Parnassius** **OD**: Verh. naturf. Ges. Basel 6(3):368 [b0759] **SS**: apollo (Linnaeus), 1758; **Parnassius** [Refs - b3793; b0759]
- e **pseudonubilosus** Verity, 1911, 1905-1911, (IFS); **Parnassius** **OD**: Rhop. palae. :321 [b4111] **SS**: mnemosyne (Linnaeus), 1758; **Parnassius** [Refs - b2390; b0481]
- b **pseudonupta** Bernardi, 1959; **Leptosia** **OD**: Bull. Soc. ent. Fr. 64(1/2):35, f 7 [b0300] **SS**: alcesta (Stoll), [1782]; **Leptosia** [**TypeL** - Stanleyville, Belgian Congo.] [Refs - b0078; b0300]
- b **pseudonuptilla** Bernardi, 1959; **Leptosia** **OD**: Bull. Soc. ent. Fr. 64(1/2):33, f 6 [b0300] **SS**: alcesta (Stoll), [1782]; **Leptosia** [**Type**: MNHN-ht] [**TypeL** - Haute-Arguessa, Ethiopie.] [Refs - b0078; b0300]
- e **pseudonymus** Rothschild, 1917, (IFS); **Euchloe** **OD**: Novit. zool. 24:83 [b3325] **SS**: algerica (Oberthür), 1909; **Euchloe** [Refs - b3932]
- c **pseudopandarus** Esper, 1798, 1784-1801; **Papilio** **OD**: Ausl. Schmett. :pl 40, f 1 [b1317] [Refs - b2270 (as spec. fict.)]
- e **ab. pseudopersicus** Rocci, 1929; **Iphiclides** **OD**: Boll. Soc. ent. ital. 61:148 [b3246] **SS**: podalirius (Linnaeus), 1758; **Iphiclides** [Refs - b2507; x0241]
- b **pseudopotanini** Bernardi, 1963; **Aporia** **OD**: Bull. Soc. ent. Fr. 67(7/8):178, f 3,7 [b0308] **SS**: genestieri (Oberthür), 1902; **Aporia** [**TypeL** - China.] [Refs - b0082; b0308]
- e **f. pseudopraeses** Storace, 1963, (IFS); **Papilio** **OD**: Memorie Soc. ent. ital. 42:104 [b3840] **SS**: demodocus Esper, [1798]; **Papilio** (**Priniceps**) [**TypeL** - Somalia.] [Refs - b0082]
- e **ab. pseudoprospéro** Strand, 1914; **Papilio** **OD**: Int. ent. Z. 8:103 [b3865] **SS**: prospero Grose-Smith, 1889; **Papilio** (**Menelaides**) [Refs - b0493; b0048; b3877; b3877]
- e **ab. pseudoradiataobscura** Stipan, 1952; **Pieris** **OD**: Ent. NachrBl. Öst. schweiz. Ent. 4:36 [b3802] **SS**: napi (Linnaeus), 1758; **Pieris** (**Artogeia**) [**TypeL** - Germany.] [Refs - b0071]
- e **pseudoradiataobscurata** Marquardt, 1957, (IFS); **Pieris** **OD**: Ent. Zeit. 68:256 [b2570] **SS**: napi (Linnaeus), 1758; **Pieris** (**Artogeia**) [**TypeL** - Germany.] [Refs - b0077]
- b **pseudorapae** Verity, 1908, 1905-1911; **Pieris** **OD**: Rhop. palae. :144,166, pl 22, f 23-24; pl 33, f 1, pl 49, f 3-5 [b4111] **SS**: napi (Linnaeus), 1758; **Pieris** (**Artogeia**) [**TypeL** - Beyrouth.] [Note - May be a good species.] [Refs - b3932; b4184]
- b **pseudorape** Verity, 1911, 1905-1911; **Pieris** **OD**: Rhop. palae. :144, pl 32, f 23,24; pl 33, f 1 [b4111] **SS**: napi (Linnaeus), 1758; **Pieris** (**Artogeia**) [**Type**: MZS-It; designated by Bowden & Riley, 1967] [Redia 50:379 [b0381]] [Refs - b4111; b2390; b0088 (as pseudorapae)]
- e **pseudorebeli** Klos, 1906; **Colias** **OD**: Verh. zool.-bot. Ges. Wien :651 [b2282] **SS**: myrmidone (Esper), [1777]; **Colias** [Refs - b3934]
- b **pseudoregularis** (Berger), 1981; **Terias** **OD**: Papillons du Zaire :83, f [b0290] **SS**: desjardinsii (Boisduval), 1833; **Eurema** (**Maiva**) [**TypeL** - Zaire.] [Refs - b0101]
- e **ab. pseudoromanovi** Stättermayer, 1927; **Parnassius** **OD**: Z. Ver. Naturbeobach. 2:24 [b3695] **SS**: eversmanni Ménétries, [1851]; **Parnassius** [**TypeL** - Reichenstein.] [Refs - b0047]
- e **pseudorossii** Rocci, 1919; **Pieris** **OD**: Atti Soc. Ligust. Sci. Nat. 30(1):28,29 [b3243] **SS**: napi (Linnaeus), 1758; **Pieris** (**Artogeia**) [Refs - b3934]

- b **pseudorotgeri** Eisner, 1966; *Parnassius* **OD**: Zool. Meded. 41(8):144 [b1239] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**Type**: RNH-ht] [**TypeL** - Elwood Pass, Rio Grande Co., Colorado.] [Refs - b2689; b1386; b0396; b1383; b3977]
- b **pseudosibiricus** Bryk & Eisner, 1937, 1936-1939; *Parnassius* **OD**: *Parnassiana* 5(7/8):60 [b0566] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0057]
- a **pseudosillaus** (Zikán), 1937; *Papilio* **OD**: Archos Inst. Biol. veg. 3(2):148 [b4321] **CG**: *Protesilaus* [Note - *Appears to be a hybrid.*] [Refs - b0056; b1893]
- e **ab. pseudospica** Dufrane, 1947; *Mylothris* **OD**: Bull. Anns Soc. ent. Belg. 83:54 [b1083] **SS**: poppea (Cramer), [1777]; *Mylothris* [Refs - b3027; b0066]
- c **pseudothersander** Krüger, 1937; *Papilio* **OD**: Ent. Rundsch. 55:84 [b2366] **SS**: phorcas Cramer, [1775]; *Papilio* (Princes) [Refs - b0056]
- e **f. pseudotroides** Haugum & Low, 1981; *Troides* **OD**: Tokurana (Acta Rhopalocera) (2):6 [b1921] **SS**: poseidon (Doubleday), 1847; *Troides* (Ornithoptera) [Refs - b1915]
- e **f. pseudozanclaeus** (Metschl), 1923; *Papilio* **OD**: Ber. nat. Ver. Regensburg 16:10 [b2668] **SS**: podalirius (Linnaeus), 1758; *Iphiclides* [Refs - b0493; b3203]
- e **ab. pseudozanclaeus** Stättermayer, 1924; *Papilio* **OD**: Ent. Anz. 4:133 [b3693] **SS**: xuthus Linnaeus, 1767; *Papilio* (Sinoprinceps) [Refs - b0493; b3203]
- e **ab. pseudozestus** (Krüger), 1934; *Papilio* **OD**: Ent. Rundsch. 51:152 [b2365] **SS**: sesostris (Cramer), [1779]; *Parides* [**TypeL** - Bolivia.] [Refs - b0053]
- e **ab. pseudozirpsi** Dufrane, 1946; *Parnassius* **OD**: Bull. Anns Soc. ent. Belg. 82:121 [b1082] **SS**: chrysophorus Fruhstorfer, 1921; *Parnassius* [Refs - b0065]
- c **psittacus** (Molina), 1782; *Papilio* **OD**: Saggio Storia Nat. Chile 1:211, 347 [b2711] **SS**: archidamas (Boisduval), 1836; *Battus* [Refs - b0493]
- c **psyche** (Felder & Felder), [1865], 1865-1875; *Pieris* **OD**: Reise Novara 2:166 [b1369] **SS**: caledonica (C. Felder), 1862; *Appias* [**TypeL** - New Caledonia.] [Refs - b2270; b1611; b3932]
- b **psyche** Eisner, 1936; *Parnassius* **OD**: *Parnassiana* 3:108 [b1205] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0061]
- c **ptilion** Rothschild & Jordan, 1906; *Papilio* **OD**: Novit. zool. 13:602 [b3338] **SS**: hyppason Cramer, [1775]; *Papilio* (Heraclides) [Refs - b2195; b0493]
- b **ptolychus** Godman & Salvin, 1888; *Papilio* **OD**: Ann. Mag. nat. Hist. (6)1:99 [b1728] **SS**: woodfordi Godman & Salvin, 1888; *Papilio* (Menelaides) [Refs - b2197; b0493; b1728; b0798]
- c **publiliius** Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(42):175 [b1599] **SS**: alcmenor Felder & Felder, [1865]; *Papilio* (Menelaides) [Refs - b0493]
- b **puella** (Boisduval), 1832; *Xanthidia* **OD**: In d'Urville, Voy. Astrolabe 1(Lép.):60, pl 2, f 8 [b0357] **SS**: candida (Cramer), [1782]; *Eurema* (Terias) [**TypeL** - Dutch New Guinea.] [Refs - b2270; b1611; b3934; b3324]
- c **puella** Boulet, 1913; *Baronia* **OD**: Bull. Soc. ent. Fr. 1913:101, f 2 [b0376] **SS**: brevicornis Salvin, 1893; *Baronia* [**Type**: MNHN-ht] [Refs - b3555; b0481; b0376]
- b **puella** Bryk, 1935; *Parnassius* **OD**: Wiss. Ergebn. niederl. Exped. Karakorum 1:339, f [b0506] **SS**: epaphus Oberthür, 1879; *Parnassius* [**TypeL** - Karakorum.] [Note - *Also described in Parnassiana*, 3:28.] [Refs - b0054]
- b **puella** Tsukada, 1981; *Graphium* **OD**: In Butts S. E. Asian Islands 1:400, f [b4008] **SS**: aristeus (Stoll), [1780]; *Graphium* (Pathysa) [**TypeL** - Indonesia.] [Refs - b0101]
- b **puer** Bryk & Eisner, 1932; *Parnassius* **OD**: *Parnassiana* 2:24 [b0551] **SS**: epaphus Oberthür, 1879; *Parnassius* [Refs - b0051]
- c **puerilis** (Stauder), 1923; *Teracolus* **OD**: Ent. Anz. 3:5 [b3710] **SS**: nouna (Lucas), 1849; *Colotis* [**TypeL** - N. W. Africa.] [Refs - b3202; b3933]
- b **pugo** Evans, 1924; *Colias* **OD**: J. Bombay nat. Hist. Soc. 29(4):973 [b1321] **SS**: cocandica Erschoff, 1874; *Colias* [**TypeL** - Tibet.] [Refs - b0184; b3203; b3934]
- b **pulauensis** (Eliot), 1983; *Pathysa* **OD**: Malay Nat. J. 36:24 [b1279] **SS**: antiphates (Cramer), [1775]; *Graphium* (Pathysa) [**Type**: biblio; replacement for insularis Eliot, 1978] [Refs - b0103]
- b **pulchella** Boisduval, 1833; *Eurema* **OD**: Faune Madag. :20, pl 2, f 7 [b0359] **SS**: brigitta (Stoll), [1780]; *Eurema* (Maiva) [**TypeL** - Madagascar.] [Refs - b3027; b2270; b0136; b3934; b2287 :190]
- b **pulchra** Verity, 1911, 1905-1911; *Colias* **OD**: Rhop. palae. :357, pl 70, f 16-18 [b4111] **SS**: berylla Fawcett, 1904; *Colias* [**TypeL** - Gyantse.] [Refs - b0184; b2390; b3934]
- e (+) **f. pulchra** Ungemach, 1932; *Colotis* **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):41, pl 2, f 7 [b4054] **SS**: eupompe (Klug), 1829; *Colotis* [**TypeL** - Baro, Abyssinia.] [Refs - b3027; b4258; b3933]
- b **pulchra** (Eisner), 1939; *Koramius* **OD**: *Parnassiana* 6:58 [b1213] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b0058; b0007]
- b **pulchra** Berger, 1950; *Papilio* **OD**: Anns Mus. r. Congo Belge (8vo)8(1):30 [b0277] **SS**: sosia Rothschild & Jordan, 1903; *Papilio* (Druryia) [Refs - b1895; b0069]
- b **pulchra** Berger, 1981; *Mylothris* **OD**: Papillons du Zaïre :73, f [b0290] **SS**: bernice (Hewitson), 1866; *Mylothris* [**TypeL** - Zaïre.] [Note - *Described as a subspecies of rubricosta.*] [Refs - b0101]
- e (+) **f. pulchricolor** Hulstaert, 1924; *Belenois* **OD**: Revue zool. afr. 12:96 [b2106] **SS**: dentigera Butler, 1888; *Belenois* [**TypeL** - N. Congo.] [Refs - b3932 (as pulchrior); b3934; b3027; b3203]
- c **pulchrrior** Butler, 1898; *Ixias* **OD**: Ann. Mag. nat. Hist. (7)1:134 [b0696] **SS**: baliensis Fruhstorfer, 1897; *Ixias* [**TypeL** - Bali.] [Refs - b3932]
- e **pulchrrior** Verity, 1909, 1905-1911; *Colias* **OD**: Rhop. palae. :259, pl 45, f 24 [b4111] **SS**: libanotica Lederer, 1858; *Colias* [**TypeL** - Syria.] [Refs - b3934]
- e **pulchrrior** Talbot, 1933, (ISS); *Belenois* **OD**: Lep. Cat. Pars 53:198 [b3932] **SS**: dentigera Butler, 1888; *Belenois* [Refs - b3932; b3934]
- b **pulchrstratat** Saigusa & Lee, 1982; *Bhutanitis* **OD**: Tyô to Ga 33(1/2):2, f [b3373] **SS**: mansfieldi Riley, 1939; *Bhutanitis* (Yunnanopapilio) [**TypeL** - China.] [Refs - b0102]
- a **pulla** Talbot, 1937, 1928-1937; *Delias* **OD**: Monogr. Delias :585 [b3919] [Refs - b0056]
- e **ab. pullata** Neuburger, 1905; *Colias* **OD**: Soc. ent. 20(6):42 [b2830] **SS**: sagartia Lederer, 1869; *Colias* [Refs - b3224; b3934]
- e **pullata** Heinrich, 1930; *Colias* **OD**: Ent. Zeit. 43:295 [b1938] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - Zürich.] [Refs - b3934; b0049]
- e **pullonius** Fruhstorfer, 1910, 1909-1923, (ISS); *Appias* **OD**: In Seitz, Grossschmett. Erde 9:189 [b1611] **SS**: pulonius (Fruhstorfer), 1906; *Appias* (Catophaga) [Refs - b1611]
- b **pulo** (Evans), 1932; *Zetides* **OD**: Ident. Ind. Butts (2nd ed) :56 [b1324] **SS**: agamemnon (Linnaeus), 1758; *Graphium* (Graphium) [**TypeL** - South Nicobars.] [Refs - b1107; b1324; b0051]
- b **pulonius** (Fruhstorfer), 1906; *Tachyris* **OD**: Ent. Zeit. 20:106 [b1553] **SS**: nero (Fabricius), 1793; *Appias* (Catophaga) [**TypeL** - Batu.] [Refs - b1107; b3932]
- e **pultaina** Doi, 1929, (IFS); *Gonepteryx* **OD**: J. Chos. Nat. Hist. (8):19 [b1029] **SS**: aspasia Ménétriés, 1859; *Gonepteryx* [**TypeL** - Japan.] [Refs - b4258; b3934]
- b **pulverata** Christoph, 1884; *Euchloe* **OD**: In Romanoff, Mém. Lép. 1:99 [b0762] **SS**: ausonia (Hübner), [1803]; *Euchloe* [Refs - b3224; b3932; b3376]
- e **ab. pulveratula** (Strand), 1913; *Teracolus* **OD**: Arch. Naturgesch. (A)79(2):19 [b3861] **SS**: evippe (Linnaeus), 1758; *Colotis* [**TypeL** - Cameroon.] [Refs - b3933; b3877]

- b **pulverea** Verity, 1911, 1905-1911, (IFS); Pieris **OD**: Rhop. palae. :335, pl 67, f 25 [b4111] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [Note - Used as an available name by Bollow in Seitz.] [Refs - b2390; b3932 (as good ssp)]
- c **pulverbasalis** Joicey & Noakes, 1915; Appias **OD**: Trans. ent. Soc. Lond. 1915:184, pl 23, f 5,6 [b2167] **SS**: korridona Grose-Smith, 1894; Appias (Catophaga) [Refs - b3557; b3932]
- e **ab. pulverulenta** Verity, 1908, 1905-1911; Euchloe **OD**: Rhop. palae. :178, pl 36, f 52 [b4111] **SS**: ausonia (Hübner), [1803]; Euchloe [**TypeL** - Basses Alpes.] [Refs - b2390]
- e **pulverulenta** Verity, 1926, 1926-1933, (RA); Colias **OD**: Ent. Rec. 38:170 [b4123] **SS**: phicomone (Esper), [1780]; Colias [**TypeL** - MZS-st] [**TypeL** - Cottian Alps.] [Refs - b2390; b3934]
- b **pulverulenta** (Dixey), 1929; Pinacopteryx **OD**: In Trans. ent. Soc. Lond. 77(2):498 [b1016] **SS**: charina (Boisduval), 1836; Dixey [**TypeL** - Mt. Kulal, S. of L. Rudolf, Kenya.] [Refs - b3027; b3932; b0048]
- e **ab. pulverulenta** (Debauche), 1933; Anthocaris **OD**: Lambillionea :208 [b0975] **SS**: cardamines (Linnaeus), 1758; Anthocaris [Refs - b0052]
- e **pulvocoma** Sharp, [1909], (ISS); Colias **OD**: Zool. Rec. 44(1907)(Ins.):292-303 [b3549] **SS**: fulvocoma Krulikovskii, 1907; Colias [Refs - b3549; b3934]
- c **pumiliaris** (Butler), 1875; Terias **OD**: Proc. zool. Soc. Lond. 1875(4):617, pl 67, f 7 [b0614] **SS**: sulphurata (Butler), 1875; Eurema (Terias) [**TypeL** - New Hebrides.] [Refs - b3934]
- b **pumilia** (Dannehl), 1933; Leptidia **OD**: Ent. Zeit. 46(22):232 [b0918] **SS**: sinapis (Linnaeus), 1758; Leptidea [Refs - b0052]
- e **ab. pumilio** Strand, 1915; Euchloe **OD**: Arch. Naturgesch. (A)80(11):153 [b3871] **SS**: hyantis (Edwards), [1871]; Euchloe [**TypeL** - ZMHU-ht] **SS**: b2689 (as pumilo); b1039; b3932; b3877; b3871; b3200]
- e **pumilo** Miller & Brown, 1983, (ISS); Euchloe **OD**: Mem. Lep. Soc. (2):74 [b2689] **SS**: hyantis (Edwards), [1871]; Euchloe [Refs - b2689]
- b **pumilus** Stichel, 1906; Parnassius **OD**: Berl. ent. Z. 51:88, pl 2, f 14 [b3787] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b3793; b0481]
- b **pumilus** (Röber), 1926; Papilio **OD**: Ent. Rundsch. 43:13, f 2 [b3231] **SS**: glaucolaus (Bates), 1864; Protesilaus [Refs - b1106; b0493]
- b **puna** Fruhstorfer, 1907; Colias **OD**: Stett. ent. Ztg 68(2):284 [b1562] **SS**: lesbia (Fabricius), 1775; Colias [Refs - b3225; b3934]
- b **punchi** (O. Bang-Haas), 1933; Papilio **OD**: Ent. Zeit. 46:261 [b0187] **SS**: polyeuctes (Doubleday), 1842; Atrophaneura (Atrophaneura) [**TypeL** - Kashmir.] [Refs - b0052]
- e **ab. punctata** (Hagen), 1897; Papilio **OD**: Jb. nass. Ver. Nat. 50:47 [b1879] **SS**: paradisea (Staudinger), 1893; Troides (Ornithoptera) [Refs - b2197; b0488; b1920]
- e **ab. punctata** Schultz, 1908; Zerynthia **OD**: Ent. Zeit. 21(46):267 [b3458] **SS**: hypsipyle (Schulze), 1776; Zerynthia [Refs - b3550; b0481; b3458]
- e **punctata** Verity, 1908, 1905-1911, (IFS); Pieris **OD**: Rhop. palae. :136 [b4111] **SS**: dubernardi Oberthür, 1884; Pieris (Synchloe) [Refs - b2390; b3932]
- e **punctata** (Neipelt), 1909, (IFS); Papilio **OD**: Berl. ent. Z. 54(1/2):105 [b2847] **SS**: anatus (Rothschild & Jordan), 1906; Protesilaus [Refs - b0493; 100000; b2847]
- c **punctata** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:154* [b1611] **SS**: micromalayana Fruhstorfer, 1910; Appias (Catophaga) [Refs - b1611; b3932]
- a **punctata** Lathy & Rosenberg, 1912; Catasticta **OD**: Trans. ent. Soc. Lond. 1911:524, pl 46, f 1 [b2431] [**TypeL** - Peru.] [Refs - b1106; b3554; b3146; b3932]
- c **punctata** Mell, 1913; Dercas **OD**: Int. ent. Z. 7(29):193, pl 7, f 5 [b2648] **SS**: nina Mell, 1913; Dercas [**TypeL** - China.] [Refs - b3934; b2648]
- c **punctata** Jörgensen, 1916; Tatochila **OD**: An. Mus. nac. Buenos Aires 28:467 [b2204] **SS**: stigmadice (Staudinger), 1894; Tatochila [**TypeL** - Argentina.] [Refs - b0006; b3561; b3932; b0048]
- c **punctata** (Evans), 1923; Papilio **OD**: J. Bombay nat. Hist. Soc. 29(1):245 [b1320] **SS**: zaleucus (Hewitson), 1878; Atrophaneura (Atrophaneura) [Refs - b0493]
- c **punctata** Le Doux, 1923; Eronia **OD**: Deut. ent. Zeit. 1923:584 [b2461] **SS**: cleodora Hübner, [1823]; Eronia [**TypeL** - Cape Colony.] [Refs - b3027; b0997; b3202; b3934; b2461]
- e **ab. punctata** Mezger, 1931; Euchloe **OD**: Lambillionea 31:82 [b2676] **SS**: ausonia (Hübner), [1803]; Euchloe [**TypeL** - Belgium] [Refs - b0050]
- e **ab. punctata** Dufrane, 1933; Papilio **OD**: Lambillionea 33:165 [b1078] **SS**: dardanus Brown, 1776; Papilio (Priniceps) [**TypeL** - Belgian Congo.] [Refs - b0052]
- e **ab. punctata** Breyer, 1939; Colias **OD**: Proc. Int. Congr. Ent. 7(Berlin):149 [b0393] **SS**: lesbia (Fabricius), 1775; Colias [Refs - b0058]
- e **ab. punctata** (Dufrane), 1946; Papilio **OD**: Bull. Annls Soc. ent. Belg. 82:101 [b1082] **SS**: helena (Linnaeus), 1758; Troides (Troides) [Refs - b0065; b1924]
- e **ab. punctata** Dufrane, 1946; Papilio **OD**: Bull. Annls Soc. ent. Belg. 82:104 [b1082] **SS**: nireus Linnaeus, 1758; Papilio (Druryia) [Refs - b3027; b0065]
- e **ab. punctata** Dufrane, 1946; Papilio **OD**: Bull. Annls Soc. ent. Belg. 82:112 [b1082] **SS**: dardanus Brown, 1776; Papilio (Priniceps) [Refs - b3027; b0065; b0065]
- e **ab. punctata** Stora, 1947; Colotis **OD**: Annali Mus. civ. Stor. nat. Genova 63:265 [b3822] **SS**: somalica Stora, 1947; Colotis [Refs - b0068]
- e **punctata** Dufrane, 1953; Papilio **OD**: Bull. Annls Soc. ent. Belg. 89:43 [b1085] **SS**: hesperus Westwood, 1845; Papilio (Priniceps) [Refs - b0072]
- c **punctatissima** (Stauder), 1923; Teracolus **OD**: Ent. Anz. 3:5 [b3710] **SS**: nouna (Lucas), 1849; Colotis [**TypeL** - N. W. Africa.] [Refs - b3933]
- e **ab. punctatoclavatus** Cabeau, 1911; Papilio **OD**: Revue mens. Soc. ent. namur. 11:77 [b0708] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- e **ab. punctatus** (Schultz), 1902; Papilio **OD**: Berl. ent. Z. 47:127, pl 2, f 22 [b3454] **SS**: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0493]
- e **punctatus** (Manon), 1926; Papilio **OD**: P.-v. soc. linn. Bordeaux 78:37 [b2565] **SS**: podalirius (Linnaeus), 1758; Iphiclides [**TypeL** - France.] [Refs - b0493; b0046]
- c **f. punctatus** (Rousseau-Decelle), 1947, (IFS); Papilio **OD**: Bull. Soc. ent. Fr. 51:132 [b3348] **SS**: sarpedon (Linnaeus), 1758; Graphium (Graphium) [**TypeL** - Bengal.] [Refs - b0066]
- e **punctellata** Braun, 1930; Colias **OD**: Lambillionea 30:9 [b0386] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - Belgium.] [Refs - b3934; b0049]
- e **punctifera** Braun, 1923; Colias **OD**: Amat. Papil. 1(11):178, f [b0384] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - France.] [Refs - b3934; b0384]
- e (-) **f. punctifera** (Hulstaert), 1924; Pieris **OD**: Revue zool. afr. 12:96 [b2106] **SS**: aurota (Fabricius), 1793; Anaphaeis [**TypeL** - Beni, Congo.] [Refs - b3027; b3932; b3203]
- a **punctifera** d'Almeida, 1939; Appias **OD**: Bolm biol. (ns)4:61, f [b4106] **CG**: Appias [Note - Described as a subspecies of drusilla.] [Refs - b1106; b0058]
- e **f. punctigera** Lanz, 1896; Colotis **OD**: Deut. ent. Zeit. [Iris] 9:126 [b2419] **SS**: eris (Klug), 1829; Colotis (Teracolus) [Refs - b3027; b0136; b3933]
- e **ab. punctigera** Verity, 1908, 1905-1911; Pieris **OD**: Rhop. palae. :166 (nota) [b4111] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3932]
- e **ab. punctigera** Graham-Smith & Graham-Smith, 1929, 1929-1930; Pieris **OD**: Ent. Rec. 41:176 [b1748] **SS**: brassicae (Linnaeus), 1758; Pieris [Refs - b3932]

- e *ab. punctilineata* Bollow, 1929; Parnassius **OD**: In Seitz, Grossschmett. Erde 1(Suppl):27 [b0372] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0048]
- e *punctillata* Verity, 1947, (IFS); Gonepteryx **OD**: Farfalle Diurne Ital. :295 [b4131] **SS**: cleopatra (Linnaeus), 1767; Gonepteryx [**Type**: MZS-ht?] [Refs - b2390; b0067]
- e *punctimargo* Le Cerf, 1912, (IFS); Papilio **OD**: Bull. Soc. ent. Fr. 1912(15):336 [b2438] **SS**: polytrophus Rothschild & Jordan, 1903; Papilio (Princeps) [**Type**: MNHN-st] [**TypeL** - Kijabé, Afrique orientale allemande.] [Refs - b2438; b0494]
- e (+) *f. punctinotata* Butler, 1895; Eurema **OD**: Proc. zool. Soc. Lond. 1895(3):633, pl 35, f 8,9 [b0674] **SS**: desjardinsii (Boisduval), 1833; Eurema (Maiva) [Refs - b3027; b0136; b3934; b1705]
- b *punctissima* (Matsumura), 1909; Terias **OD**: Ent. Zeit. 23(18):88 [b2600] **SS**: brigitta (Stoll), [1780]; Eurema (Maiva) [**TypeL** - Formosa.] [Note - *Shirôzu made this a subspecies of laeta*.] [Refs - b1107; b3551; b3934; b0067]
- c *punctissima* (Stauder), 1923; Teracolus **OD**: Ent. Anz. 3:5 [b3710] **SS**: daira (Klug), 1829; Colotis [**TypeL** - Africa.] [Refs - b3202]
- b *puniceus* Butler, 1888; Colotis **OD**: Proc. zool. Soc. Lond. 1888(1):72 [b1437] **SS**: hetaera (Gerstaecker), 1871; Colotis [**TypeL** - Wadelai.] [Refs - b3027; b0136; b3933 (as good sp)]
- b *punjabensis* O. Bang-Haas, 1927; Parnassius **OD**: Horae Macrolep. 1:23 [b0184] **SS**: acco Gray, [1853]; Parnassius [**TypeL** - Punjab.] [Refs - b0047]
- b *punjabensis* O. Bang-Haas, 1934; Parnassius **OD**: Ent. Zeit. 48:8 [b0190] **SS**: hardwickii Gray, 1831; Parnassius [**TypeL** - Punjab.] [Refs - b0053]
- e *pupillata* Reverdin, 1906; Colias **OD**: Bull. Soc. Léop. Genève 1:170, pl 6, f 2 [b3162] **SS**: croceus (Geoffroy), 1785; Colias [Refs - b3934; b3162]
- c *pupillata* Rehous, 1909; Colias **OD**: Bull. Soc. Léop. Genève 1:26, pl 8 [b3138] **SS**: phicomone (Esper), [1780]; Colias [Refs - b3934]
- e *ab. pupillata* Strand, 1911; Afrodryas **OD**: Ent. Rundsch. 28:137 [b3854] **SS**: leda (Boisduval), 1847; Afrodryas [**TypeL** - Abessinien.] [Refs - b3027; b1705; b0997; b3553; b3934; b3877]
- e *pupillata* Pieszczyk, 1917; Colias **OD**: Z. öst. EntVer. 2(9):71 [b3040] **SS**: myrmidone (Esper), [1777]; Colias [Refs - b3934]
- e *pupillata* Pieszczyk, 1917; Colias **OD**: Z. öst. EntVer. 2:71 [b3040] **SS**: europome (Esper), [1778]; Colias [Refs - b3934]
- e *ab. pupillata* Ronnicke, 1920; Colias **OD**: Ent. Zeit. 34:71 [b3271] **SS**: phicomone (Esper), [1780]; Colias [Refs - b3934]
- e *ab. pupillata* Metschl, 1922; Colias **OD**: Mitt. münchn. ent. Ges. 12:7 [b2666] **SS**: croceus (Geoffroy), 1785; Colias [Refs - b3934; b0044]
- e *pupillata* Stauder, 1924, (IFS); Colias **OD**: Mitt. münchn. ent. Ges. 14:64 or 63 [b3716] **SS**: cocandica Erschoff, 1874; Colias [**TypeL** - Tukestan.] [Refs - b3203; b3934]
- e *pupillata* Stauder, 1924, (IFS); Colias **OD**: Mitt. münchn. ent. Ges. 14:63 [b3716] **SS**: heos (Herbst), 1792; Colias [**TypeL** - Turkestan.] [Refs - b3203; b3934]
- e *pupillata* Stenzl, 1928; Colias **OD**: Z. Ver. Naturb. 3:34, pl 10, f 8 [b3777] **SS**: chrysotheme (Esper), [1777]; Colias [Refs - b3934]
- e *ab. pupillata* Dufrane, 1929; Papilio **OD**: Lambillionea 29:138 [b1076] **SS**: antinachus Drury, [1782]; Papilio (Druryia) [**TypeL** - Congo.] [Refs - b0048]
- e *ab. pupillata* Kempke, 1936; Colias **OD**: Lambillionea 36:103 [b2254] **SS**: hyale (Linnaeus), 1758; Colias [Refs - b0055]
- e *ab. pupillata* (Lempke), 1936; Euchloe **OD**: Tijdschr. Ent. 79:250 [b2500] **SS**: cardamines (Linnaeus), 1758; Anthocharis [Refs - b0055]
- b *pupillata* Dillon, 1947; Phoebis **OD**: Bull. Brooklyn ent. Soc. 42(3):98 [b1002] **SS**: agarithe (Boisduval), 1836; Phoebis [**TypeL** - Dominica.] [Refs - b1106; b0066]
- a *pura* (Grose-Smith), 1895; Elodina **OD**: Novit. zool. 2:76 [b1796] **CG**: Elodimesthes [**TypeL** - Pura; Alor; Larentuka; Adonara.] [Refs - b1611; b3932]
- c *pura* Huwe, 1905; Parnassius **OD**: Berl. ent. Z. 1905:324 [b2109] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b3793; b0481]
- c *pura* Lindner, 1924; Catopsilia **OD**: Ent. Rundsch. 41:2 [b2515] **SS**: pomona (Fabricius), 1775; Catopsilia [**TypeL** - India.] [Refs - b3203; b3934]
- c *pura* (Hayward), 1932; Pieris **OD**: Revta bras. Ent. 2:436 [b1930] **SS**: automate (Burmeister), 1878; Ascia
- b *purana* Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:149 [b1611] **SS**: lycinda (Cramer), [1779]; Appias [**TypeL** - Engano.] [Refs - b1611; b1107; b3932]
- e *ab. puritana* Stichel, 1911; Parnassius **OD**: Int. ent. Z. 4:277 [b3798] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b0481]
- e *purpurascens* Cockerell, 1889; Colias **OD**: Entomologist 22:127 [b0790] **SS**: croceus (Geoffroy), 1785; Colias [Refs - b3934]
- c *purpurea* (Wichgraf), 1913; Teracolus **OD**: Int. ent. Z. 7:21 [b4252] **SS**: eupompe (Klug), 1829; Colotis [**TypeL** - Guinea.] [Refs - b3555; b3933]
- c *purrea* (Moore), 1882; Terias **OD**: Proc. zool. Soc. Lond. 1882(1):252 [b2731] **SS**: fimbriata (Wallace), 1867; Eurema (Terias) [**TypeL** - Kangra.] [Refs - b3934]
- c *purus* (Butler), 1876; Teracolus **OD**: Proc. zool. Soc. Lond. 1876(1):160, pl 7, f 14,15 [b0615] **SS**: etrida (Boisduval), 1836; Colotis [**TypeL** - Punjab.] [Refs - b1611; b3933]
- b *puschlavensis* Eisner, 1958; Parnassius **OD**: Zool. Meded. 36(1):1 [b1225] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Switzerland.] [Refs - b0077]
- c *pusillima* (Strand), 1915; Pieris **OD**: Arch. Naturgesch. (A)80(10):106 [b3870] **SS**: aurota (Fabricius), 1793; Anaphaneis [**TypeL** - Bahr el Ghazal.] [Refs - b3200; b3932; b3934]
- b *putaoa* (Tytler), 1939; Polydorus **OD**: J. Bombay nat. Hist. Soc. 41(2):236 [b4043] **SS**: coon (Fabricius), 1793; Atrophaneura (Losaria) [Refs - b0058]
- e *putzilo* Lang, 1884, (ISS); Luehdorfia **OD**: Rhop. Eur. :21 [b2418] **SS**: puziloi (Erschoff), 1871; Luehdorfia [Refs - b0481]
- e *ab. puyseguri* Gazel, 1936; Zerynthia **OD**: Riviera scient. 23:21, f [b1682] **SS**: cassandra (Geyer), [1830]; Zerynthia [Refs - b0056]
- e *puzilii* Haase, 1893, (ISS); Luehdorfia **OD**: Bibl. zool. 8(1):109 [b1866] **SS**: puziloi (Erschoff), 1871; Luehdorfia [Refs - b0481]
- a *puziloi* (Erschoff), 1871; Thais **OD**: Horae Soc. ent. ross. 8:315 [b1304] **CG**: Luehdorfia [**TypeL** - Siberia.] [Refs - b4111; b0184; b1893; b3501; b0007; b0481; b2271; b0798]
- e *ab. pygela* Jordan, 1909, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:61 [b2197] **SS**: javanus C. Felder, 1862; Papilio (Menelaides) [Refs - b2197; b0493]
- a *pygmaea* Prittwitz, 1865; Leucidia **OD**: Stett. ent. Ztg 26:133 [b3092] **CG**: Leucidia [**TypeL** - Corcovado.] [Refs - b2287:184; b2270; b1106; b3225; b3934 (=exigua)]
- c *pygmaea* Moore, 1882; Ixias **OD**: Proc. zool. Soc. Lond. 1882(1):254, pl 12, f 1 [b2731] **SS**: evippe (Drury), [1773]; Ixias [**TypeL** - Kangra.] [Refs - b3932]
- b *pygmaea* (Röber), 1891; Pieris **OD**: Tijdschr. Ent. 34(3/4):279 [b3217] **SS**: perimale (Donovan), 1805; Cepora [**TypeL** - Letti Island.] [Refs - b1611; b3932]
- c *pygmaea* Lambillion, 1906; Colias **OD**: Revue mens. Soc. ent. namur. 6:22 [b2412] **SS**: hyale (Linnaeus), 1758; Colias [Refs - b3934]
- e *pygmaea* Birket-Smith, 1960, (IFS); Leptosia **OD**: Bull. Inst. franc. Afr. Noire 22(A):541 [b0342] **SS**: medusa (Cramer), [1777]; Leptosia [**TypeL** - Fr. Cameroons.] [Refs - b0079]
- e *ab. pygmaeana* (Strand), 1911; Pieris **OD**: Mitt. zool. Mus. Berl. 5(2):290 [b3855] **SS**: crawshayi Butler, [1894]; Belenois [Refs - b3932; b3877; b3027]

- e *ab. pygmaeus* Aurivillius, 1898; *Papilio* **OD**: Rhop. Aeth. :478 [b0130] **SS**: menestheus Drury, [1773]; *Papilio* (Princeps) [Refs - b3027; b0136; b0494]
- b *pygmaeus* A. Bang-Haas, 1910; *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 24:28 [b0177] **SS**: przewalskii Alphéraky, 1887; *Parnassius* [Refs - b0481]
- b *pylades* (Fabricius), 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):34 [b1334] **SS**: angolanus (Goeze), 1779; *Graphium* (Arisbe) [Refs - b1705; b1432 :150; b3027; b1958; b4085; b0248; b0136; b2270; b0494; b2271; b0798]
- b *pylos* (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:168 [b1611] **SS**: hecabe (Linnaeus), 1758; *Eurema* (Terias) [**TypeL** - Sula Mangoli, Sula Islands.] [Refs - b1611; b3552; b3934]
- a *pylotis* Godart, 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.)(1):158 [b1716] **CG**: Pieris (Glennia) [Refs - b2287; b1958; b2270; b1106; b3225; b3932; b3934]
- d *pyraenaica* Turati, 1907, (H); *Parnassius* **OD**: Naturalista sicil. 20(1-3):16, pl 2, f 3,4 [b4016] **OS**: vernetus Fruhstorfer, 1908; *Parnassius* [Refs - b2507; b2392 (as *pyrenaica*)]
- c *pyramus* (Wallace), 1867; *Thyca* **OD**: Trans. ent. Soc. Lond. 3(4)(3):347 [b4168] **SS**: acalis (Godart), 1819; *Delias* [**TypeL** - Nepal.] [Refs - b2270; b1611; b1107]
- a *pyranthe* (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:469 [b2517] **CG**: Catopsilia [**TypeL** - Asia.] [Refs - b2287 :178; b2270; b1107; b1611; b3934; b1421; b0799; b1661]
- b *pyrenatais*; *Parnassius* **OD**: **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3560]
- b *pyrenalana* Bryk, 1912; *Parnassius* **OD**: Soc. ent. 27:66 [b0449] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- e *ab. pyrenaica* Grum-Grshimailo, 1893; *Colias* **OD**: Horae Soc. ent. ross. 27:383 [b1821] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3224; b3934]
- b *pyrenaica* Bath, 1896; *Parnassius* **OD**: Entomologist 29:331 [b0234] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3793; b2507; b0481; b2392]
- a *pyrene* (Linnaeus), 1764; *Papilio* **OD**: Mus. Lud. Ulr. :241 [b2520] **CG**: Ixias [**TypeL** - China.] [Refs - b2287 :197, pl IX, f 57; b1664; b1958; b2270; b1107; b1611; b3932; b3376]
- c *pyrene* (Swainson), 1821, 1820-1822; *Colotis* **OD**: Zool. illustr. 1(-):pl 51 [b3896] **SS**: florella (Fabricius), 1775; *Catopsilia* [Note - OG may be *Colias*] [Refs - b1705; b2270; b0997; b0136; b3934; b3027]
- b *pyrgoteles* Fruhstorfer, [1916]; *Papilio* **OD**: Arch. Naturgesch. (A)81(11):74 [b1632] **SS**: fuscus Goeze, 1779; *Papilio* (Menelaides) [Refs - b0493]
- e *pyrrhoma* d'Abreia, 1981, (ISS); *Tatochila* **OD**: Butts Neotropical Region, Pt 1 :- [b1106] **SS**: pyrrhoma Röber, 1908; *Tatochila* [Refs - b1106]
- e *pyrithous* Lucas, 1857, (ISS); *Papilio* **OD**: In Sagra, Hist. Cuba 7:267 [b2543] **SS**: pyrithous Boisduval, 1836; *Papilio* (Heraclides) [Refs - b0493]
- c *pyritlis* Weymer, 1887; *Ixias* **OD**: Stett. ent. Ztg 48:13 [b4234] **SS**: flavipennis Grose-Smith, 1885; *Ixias* [**TypeL** - W. Sumatra.] [Refs - b0062; b3932]
- a *pyro* (Godart), [1819], 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.)(2):137 [b1716] **CG**: *Eurema* (Pyrisitia) [**TypeL** - Haiti; S. Domingo.] [Refs - b2287 :189; b2270; b1106; b3225; b3934; b1122]
- c *pyrochles* (Doubleday), 1844; *Papilio* **OD**: Ann. Mag. nat. Hist. 1(14):416 [b1045] **SS**: erithalion (Boisduval), 1836; *Parides* [Refs - b3338; b0493; b0932 (as *pyrochles*); b1045]
- c *pyroleuca* Stauder, 1913; *Colotis* **OD**: Z. wiss. InsektBiol. 9:290 [b3698] **SS**: nouna (Lucas), 1849; *Colotis* [**TypeL** - N. Africa.] [Refs - b3933]
- c *pyromelas* (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:456 [b3338] **SS**: damis (Rothschild & Jordan), 1906; *Parides* [Refs - b0493; b2195]
- c *pyrophanus* (Zikán), 1937; *Papilio* **OD**: Archos Inst. Biol. veg. 3(2):141 [b4321] **SS**: diceros (Gray), [1853]; *Parides* [Refs - b0056]
- a *pyrothoe* (Eversmann), 1832; *Pontia* **OD**: Nouv. Mém. Soc. imp. nat. Moscou 2:352, pl 20, f 3,4 [b1326] **CG**: *Zegris* (Microzegris) [**TypeL** - Russia.] [Refs - b1958; b2287; b2270; b4111; b3224; b3932]
- d *pyrrha* (Cramer), [1775], 1775-1790, (H); *Papilio* **OD**: Utitl. Kapellen 1(6):97, pl 63, f A,B [b0895] **SS**: pamela (Stoll), [1782]; *Perrhybris* [**Type**: biblio-lit; designated by Hemming, 1964] [Annot. Lep. (3):108 [b1957]] [Refs - b1957; b1958]
- a *pyrrha* (Fabricius), 1775; *Papilio* **OD**: Syst. Ent. :464 [b1330] **CG**: *Perrhybris* [**TypeL** - Surinam.] [Refs - b2287 :222, pl XII, f 93; b2270; b2025; b1106; b3225; b3932; b1957]
- a *pyrrhoma* Röber, 1908, 1908-1924; *Tatochila* **OD**: In Seitz, Grossschmett. Erde 5:56, pl 18d [b3225] [**Type**: -lit; designated by Ackery, 1975] [Bull. Allyn Mus. (30):4 [b0006]] [**TypeL** - Huancabamba, Peru.] [Refs - b3550; b3536; b3225; b0094; b3932; b1106 (as *pyrrhoma*)]
- e *f. pyrrhopterus* (Butler), [1895]; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1894(4):575, pl 36, f 8,9 [b0673] **SS**: complexus (Butler), [1886]; *Colotis* [Refs - b3027; b0136; b3933]
- b *pyrrhothea* (Hübner), [1823], 1808-1837; *Colotis* **OD**: Zutr. Samml. exot. Schmett. 2:28, f 365,366 [b2097] **SS**: lesbia (Fabricius), 1775; *Colias* [Refs - b1106; b3225; b0337; b3934; b2270 (as *pyrrhothea*)]
- e *pyrrhodes* de la Maza E., 1980; *Parides* **OD**: Revta Soc. mex. Lep. 5(2):- [b0932] **SS**: *pyrochles* (Doubleday), 1844; *Parides* [Refs - b0932]
- c *pythia* Roth, 1932; *Parnassius* **OD**: Ent. Zeit. 46:68, f [b3280] **SS**: cephalus Grum-Grshimailo, 1891; *Parnassius* [**TypeL** - Tibet] [Refs - b0051; b3280; b0798]
- b *pythias* Waterhouse & Lyell, 1914; *Catopsilia* **OD**: Butts Aust. :149, f 509 [b4193] **SS**: *pyranthe* (Linnaeus), 1758; *Catopsilia* [**TypeL** - Australia.] [Refs - b3934]
- d *pythius* (Esper), [1805], 1776-1830, (H); *Papilio* **OD**: Die Schmett. 1(2)(Suppl.):1-5, pl 117, f 1-4 [b1316] **SS**: apollinus (Herbst), 1798; *Archon* [Refs - b2270; b4111; b2310; b2308; b0481]
- b *pyxagathus* Fruhstorfer, 1910, 1909-1923; *Colias* **OD**: In Seitz, Grossschmett. Erde 9:164 [b1611] **SS**: *erate* (Esper), [1803]; *Colias* [**TypeL** - China.] [Refs - b1611; b3934]
- e *quadra* Verity, 1908, 1905-1911, (IFS); *Euchloe* **OD**: Rhop. palae. :175,195, pl 36, f 29 [b4111] **SS**: ausonia (Hübner), [1803]; *Euchloe* [**TypeL** - Madrid.] [Refs - b2390; b3932]
- c *quadrata* Butler, 1873; *Elodina* **OD**: Cistula Entomologica 1(7):175 [b0608] **SS**: padusa (Hewitson), 1853; *Elodina* [**TypeL** - Australia.] [Refs - b1611; b3932]
- a *quadratus* (Staudinger), 1890; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 3:337, pl 3, f 1 [b3740] **CG**: *Parides* [Refs - b3338; b1893; b1106; b2195; b0493; b0798]
- e *ab. quadratuspunctatus* (Michael), 1931; *Papilio* **OD**: Ent. Zeit. 45:166 [b2683] **SS**: *spoliatus* (Staudinger), 1898; *Parides* [**TypeL** - Amazonas.] [Refs - b0050]
- a *quadricolor* (Salvin & Godman), 1877; *Pieris* **OD**: Proc. zool. Soc. Lond. 1877(1):148 [b3382] **CG**: *Cepora* [**TypeL** - Duke of York Island.] [Refs - b1611; b3932]
- e *ab. quadripecta* Sheljuzhko, 1928; *Parnassius* **OD**: Mitt. münchn. ent. Ges. 18:8 [b3590] **SS**: *amgunensis* Sheljuzhko, 1928; *Parnassius* [Refs - b3590]
- e *f. quadripecta* (Bryk & Eisner), 1932, (IFS); *Koramius* **OD**: Parnassiana 2:8 [b0548] **SS**: *zogiatica* Tytler, 1926; *Parnassius* [**TypeL** - Kashmir.] [Refs - b0051]
- e *f. quadripecta* (Bryk & Eisner), 1934, (IFS); *Koramius* **OD**: Parnassiana 3:24 [b0558] **SS**: *cephalus* Grum-Grshimailo, 1891; *Parnassius* [Refs - b0053]
- e *ab. quadripectata* (Fuchs), 1898; *Anthocharis* **OD**: Jb. nass. Ver. Nat. 5(51):203 [b1659] **SS**: *cardamines* (Linnaeus), 1758; *Anthocharis* [Refs - b3224; b3932]
- e *ab. quadripectata* Oberthür, 1909; *Anthocharis* **OD**: Étud. Léop. comp. 3:136 [b2926] **SS**: *euphenoides* Staudinger, 1869; *Anthocharis* [**TypeL** - Pont-du-Gard.] [Refs - b3932]
- e *quaterpunctata* Gelin & Lucas, 1912; *Pieris* **OD**: Mém. Soc. deux Sèvres 1912(Sep.):25 [b1688] **SS**: *napi* (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3934]

- b **queenslandicus** (Rothschild), 1895; *Papilio* **OD**: Novit. zool. 2:240 [b3288] **SS**: polydorus (Linnaeus), 1763; *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b2197; b0493; b0799]
- e **ab. querci** Rostagno & Zapelloni, 1911; *Pieris* **OD**: Boll. Soc. zool. ital. 2(12):2 [b3278] **SS**: manni (Mayer), 1851; *Pieris* (*Artogeia*) [**TypeL** - Rome, Italy.] [Refs - b3932]
- c **quichua** Jörgensen, 1916; *Hesperocharis* **OD**: An. Mus. nac. Buenos Aires 28:486, f [b2204] **SS**: marchalii (Guérin-Méneville), 1844; *Hesperocharis* [**TypeL** - Argentina.] [Refs - b3561; b0048; b3933]
- e **quincunx** Bryk, 1915, (IFS); *Parnassius* **OD**: Arch. Naturgesch. (A)80(9):140, pl 9, f 67 [b0467] **SS**: smintheus Doubleday, [1847]; *Parnassius* [Refs - b1039; x2689]
- e **ab. quincunx** Bryk & Eisner, 1931; *Parnassius* **OD**: *Parnassiana* 1(7/8):15 [b0547] **SS**: apollonius (Eversmann), 1847; *Parnassius* [Refs - b0547]
- e **f. quincunx** Bryk, 1932, (IFS); *Parnassius* **OD**: *Parnassiana* 2:65 [b0499] **SS**: ernesti Bryk, 1932; *Parnassius* [**TypeL** - Darvas.] [Refs - b0051]
- e **f. quincunx** Bryk & Eisner, 1934, (IFS); *Parnassius* **OD**: *Parnassiana* 3:15 [b0557] **SS**: thor H. Edwards, 1881; *Parnassius* [**TypeL** - Alaska.] [Refs - b1039; x2689; b0053]
- e **f. quincunx** Bryk & Eisner, 1935, (IFS); *Parnassius* **OD**: *Parnassiana* 3:87 [b0562] **SS**: variabilis Stichel, 1906; *Parnassius* [**TypeL** - Ferghana.] [Refs - b0054]
- e **f. quincunx** Eisner, 1954, (IFS); *Zerynthia* **OD**: Zool. Meded. 33:56 [b1217] **SS**: bryki Eisner, 1954; *Zerynthia* [**TypeL** - Yugoslavia.] [Refs - b0073]
- e (-) **f. quinqueaculata** (Parrott & Deslisle), 1986; *Ornithoptera* **OD**: *Papilio International* 2(Suppl.):153 [b3003] **SS**: charybdis (van Eecke), 1915; *Troides* (*Ornithoptera*) [Refs - b3003]
- e **ab. quinqueaculatus** Bezsilla, 1943; *Papilio* **OD**: *Folia ent. hung.* 8:69, f [b3028] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [**TypeL** - Hungary.] [Refs - b0069]
- e **f. quinquepicta** (Bryk & Eisner), 1934, (IFS); *Koramius* **OD**: *Parnassiana* 3:24 [b0558] **SS**: cephalus Grun-Grshimailo, 1891; *Parnassius* [Refs - b0053]
- c **quirinus** Fabricius, 1938; *Papilio* **OD**: In Bryk, Syst. Glossat. :19 [b1335] **SS**: theseus Cramer, [1779]; *Papilio* (*Menelaides*) [**TypeL** - Sumatra] [Refs - b0433]
- a **quiroza** Brown, 1939; *Catasticta* **OD**: Bull. Brooklyn ent. Soc. 34(2):128 [b0405] **CG**: *Catasticta* (*Hesperochoia*) [**Type**: pc-ht; collection of Brown.] [**TypeL** - Peru.] [Refs - b0058; b3146; b0405]
- b **rachel** (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:469 [b0360] **SS**: perimale (Donovan), 1805; *Cepora* [**TypeL** - Java", but really Buru; Ceram; Batjan.] [Refs - b2270; b1611; b3932]
- b **rachelii** Eisner, 1975; *Parnassius* **OD**: Zool. Meded. 49(8):81, f [b1248] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Madonna del Carmine, Abruzzi e Molise, Italy.] [Refs - b0094]
- e **rachomophthalma** Bryk & Eisner, 1937, (IOS); *Parnassius* **OD**: *Parnassiana* 4:60 [b0568] **SS**: cachemiriensis Oberthür, 1891; *Parnassius* [Note - This is an IOS of *trachomophthalma*.] [Refs - b0061]
- c **raddei** Bremer, 1861; *Papilio* **OD**: Bull. Acad. Sci. St. Pétersbourg 3:462 [b0388] **SS**: maackii Ménétries, 1859; *Papilio* (*Princeps*) [Refs - b2270; b4111; b3501; b0493; b1915; ns0389 (8:3, pl 1, f 1)]
- c **radenoides** Fruhstorfer, 1910, 1909-1923; *Pareronia* **OD**: In Seitz, Grossschmett. Erde 9:180 [b1611] **SS**: argolis (Felder & Felder), 1860; *Pareronia* [**TypeL** - Batjan.] [Refs - b1611; b3552; b3934]
- a **radiata** (Kollar), 1850; *Eutepie* **OD**: Denkschr. K. Akad. Wiss. Wien 1:359, pl 45, f 3, 4 [b2325] **CG**: *Catasticta* [**TypeL** - Venezuela.] [Refs - b2270; b1106; b3225; b3146; b3932]
- e **ab. radiata** Thureau, 1903; *Colias* **OD**: Berl. ent. Z. 48:113 [b3967] **SS**: werdandi Zetterstedt, 1840; *Colias* [Refs - b3224; b3934]
- e **ab. radiata** Geest, 1905; *Colias* **OD**: Z. wiss. Insektbiol. 1:379 [b1685] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b3224; b3934]
- e **ab. radiata** Röber, [1907]; *Pieris* **OD**: In Seitz, Grossschmett. Erde 1:48, pl 21e [b3224] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Vienna] [Refs - b3224; b3932]
- e **radiata** Fruhstorfer, 1908, 1907-1908, (IFS); *Melete* **OD**: Soc. ent. 22(23):179 [b1572] **SS**: maeotis Fruhstorfer, 1907; *Melete* [Refs - b3225; b3932; b1572]
- e **radiata** O. Bang-Haas, 1915; *Colias* **OD**: Deut. ent. Zeit. [Iris] 29:99 [b0180] **SS**: phicomone (Esper), [1780]; *Colias* [**TypeL** - Chotan.] [Refs - b3934]
- e **ab. radiata** Williams, 1916; *Anthocharis* **OD**: Trans. Lond. nat. Hist. Soc. :p1915L69 [b4259] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [Refs - b3932]
- e (+) **f. radiata** Reuss, 1921; *Papilio* **OD**: Ent. Rundsch. 38:23 [b3158] **SS**: cenea Stoll, [1790]; *Papilio* (*Princeps*) [Refs - b0494]
- e **radiata** Manon, 1925; *Colias* **OD**: P.-v. Soc. linn. Bordeaux 77:149 [b2564] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3934]
- e **ab. radiata** Frohawk, 1928; *Pieris* **OD**: Entomologist 61:77 [b1449] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - England.] [Refs - b3932]
- e **radiata** Nitsche, 1932; *Colias* **OD**: Z. öst. EntVer. 1785 [b2883] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - Dalmatia.] [Refs - b3934; b0051]
- e **f. radiata** (Niepelt), 1934, (IFS); *Papilio* **OD**: Int. ent. Z. 28:71 [b2871] **SS**: papuensis (Wallace), 1865; *Troides* (*Troides*) [**TypeL** - New Guinea.] [Refs - b0053; b1924]
- e **ab. radiata** Mezger, 1935; *Colias* **OD**: *Lambillionea* 35:188 [b2682] **SS**: sulitelma Aurivillius, 1890; *Colias* [Refs - b2682]
- e **ab. radiata** (Rousseau-Decelle), 1935; *Ornithoptera* **OD**: Bull. Soc. ent. Fr. 40(3):46 [b3346] **SS**: urvillianus (Guérin-Méneville), [1830]; *Troides* (*Ornithoptera*) [**TypeL** - Solomons.] [Refs - b0054; b1919]
- e (+) **ab. radiata** Dufrane, 1947; *Mylothris* **OD**: Bull. Anns Soc. ent. Belg. 83:55 [b1083] **SS**: agathina (Cramer), [1779]; *Mylothris* [Refs - b3027; b0066]
- b **radiata** Toxopeus, 1949; *Delias* **OD**: Tijdschr. Ent. 91:cxix [b3988] **SS**: crithoe (Boisduval), 1836; *Delias* [**TypeL** - Java.] [Refs - b0068]
- b **radiata** Howarth, 1962; *Cepora* **OD**: Nat. Hist. Rennell I., Brit. Solomon Is. 4:64 [b2091] **SS**: perimale (Donovan), 1805; *Cepora* [**TypeL** - Bellona Is.] [Refs - b0081]
- e **ab. radiatus** Strecker, 1900, 1872-1900; *Papilio* **OD**: Lep. Rhop. Het. 3:17 [b3880] **SS**: troilus Linnaeus, 1758; *Papilio* (*Pterourus*) [**Type**: FMNH-ht] [Refs - b2689; b1039; b0060; b2195; b3542; b0493]
- e **ab. radiformis** Schultz, 1904; *Colias* **OD**: *Nyt Mag. naturvid.* 41:41 [b3452] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b3224]
- c **radiformis** Schultz, 1904; *Colias* **OD**: *Nyt Mag. naturvid.* 42:41 [b3452] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b3934]
- e **f. radiomarginata** Bryk & Eisner, 1931, (IFS); *Parnassius* **OD**: *Parnassiana* 1(5):4 [b0538] **SS**: perkele Bryk, ; *Parnassius* [**TypeL** - Finland.] [Refs - b0050]
- b **rafael** Bryk, 1938; *Parnassius* **OD**: *Parnassiana* 6(1/2):4 [b0511] **SS**: epaphus Oberthür, 1879; *Parnassius* [Note - Also mentioned in *Parnassiana*, 5:63.] [Refs - b0057; b0511]
- a **raffrayi** (Oberthür), 1878; *Pieris* **OD**: Étud. ent. 3:17, pl 1, f 3 [b2893] **CG**: *Pseudohuphina* [Refs - b1958; b3027 (in Belenois); b0136 (in Belenois); b3932 (in Belenois)]
- e **ab. ragani** Barnes, 1928; *Papilio* **OD**: Pan-Pac. Ent. 5(1):5 [b0214] **SS**: multicaudata Kirby, 1884; *Papilio* (*Pterourus*) [**Type**: USNM-ht] [Refs - b1176 :40, f 43; b1039 :36; b2689; b0493]
- e **ab. ragazzii** Storace, 1952; *Papilio* **OD**: *Annali Mus. civ. Stor. nat. Genova* 66:39 [b3826] **SS**: aethiopsis (Hancock), 1983; *Papilio* (*Druryia*) [Refs - b0073]

- c **f. ragazzii** Störace, 1956; *Pieris* **OD**: Annali Mus. civ. Stor. nat. Genova 68:336 [b3830] **SS**: brassicoides Guérin-Ménéville, 1847; *Pieris* [**TypeL** - E. Africa.] [Refs - b0075]
- c **rahel** (Fabricius), 1787; *Papilio* **OD**: Mantissa Ins. 2:22 [b1333] **SS**: hecabe (Linnaeus), 1758; *Eurema* (Terias) [**TypeL** - India.] [Refs - b2270; b3934]
- e **ab. rahi** Nakahara, 1941; *Parnassius* **OD**: Zephyrus 9:1-3 [b2810] **SS**: eversmanni Ménétriés, [1851]; *Parnassius* [Refs - b0067; b2810]
- b **raksasa** Kalis, 1941; *Appias* **OD**: Ent. Med. Ned.-Indië 7:64 [b2219] **SS**: leis (Hübner), 1832; *Appias* [**TypeL** - Bali I.] [Refs - b0065]
- c **rama** (Felder & Felder), 1860; *Papilio* **OD**: Wien. ent. Monats. 4(12):394 [b1358] **SS**: alycles (Boisduval), 1836; *Graphium* (Graphium) [Refs - b2270; b0493]
- b **rama** (Moore), 1872; *Terias* **OD**: Proc. zool. Soc. Lond. 1872(2):566 [b2721] **SS**: herla (MacLeay), 1826; *Eurema* (Nirmula) [**TypeL** - Ceylon.] [Refs - b1611; b3934]
- a **ramaceus** (Westwood), 1841, 1841-1845; *Papilio* **OD**: Arcana Ent. 1(4):128 [b4222] **CG**: Graphium (Pathysa) [Refs - b1107; b4229; b2271; b0798]
- c **ramaquebana** (Westwood), 1881; *Callosune* **OD**: In Oates, Matabele Land App. 4:341, pl E, f 5,6 [b4230] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - Ramaqueban River.] [Refs - b3933]
- c **ramei** Legras, 1945; *Leptidea* **OD**: Revue fr. Lép. 10:92 [b2494] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [Refs - b0066]
- e (+) **ab. rammei** Knop, 1923; *Pieris* **OD**: Ent. Zeit. 36(24):68 [b2295] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932; b2295]
- b **ramona** (Grose-Smith), 1891; *Pieris* **OD**: Ann. Mag. nat. Hist. (6):123 [b1787] **SS**: antsianaka (Ward), 1870; *Anaphaeis* [**TypeL** - Madagascar.] [Refs - b0136; b3932]
- e **ramona** Le Cerf & Biedermann, 1933, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 38(5):132 [b2458] **SS**: caciuc Lucas, 1852; *Papilio* (Pyrrhosticta) [**Type**: pc-ht; collection of Biedermann.] [**TypeL** - Macuma, Equator.] [Refs - b2458; b0052]
- b **ramosa** (Fruhstorfer), 1898; *Catophaga* **OD**: Berl. ent. Z. 42:328 [b1467] **SS**: nero (Fabricius), 1793; *Appias* (Catophaga) [**TypeL** - Nias.] [Refs - b1611; b1107; b3932]
- b **rana** Swinhoe, 1916; *Delias* **OD**: Ann. Mag. nat. Hist. (8):18:481 [b3906] **SS**: aruna (Boisduval), 1832; *Delias* [**TypeL** - Amboina.] [Refs - b3558; b3932]
- e **randolfus** Martin, 1922, (NN); *Parnassius* **OD**: Fruh. coll. types :99 [b2589] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Note - Fruhstorfer manuscript name.] [Refs - b2392]
- e **ab. rapacula** Stauder, 1922; *Pieris* **OD**: Mitt. münchn. ent. Ges. 12:22 [b3708] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b0044]
- a **rapae** (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:468 [b2517] **CG**: *Pieris* (Artogeia) [**Type**: UZIU?] [**TypeL** - Sweden, restricted by Verity, 1947] [Refs - b2593; b3975; b1381; b3529; b2099; b0417; b4097; b2689; b4284; b2270; b2977; b1961; b0263; b2039; b0396; b1386; b0972; b2025; b1039; b2040; b3977; b2308; b1611; b3224; b2425; b2507; b3225; b3932; b2532; b3212; b4305; b3376; b4184]
- e **ab. rapaeula** Stauder, 1922; *Pieris* **OD**: Mitt. münchn. ent. Ges. 12:22 [b3708] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - Aspromonte.] [Refs - b3932]
- c **raphanl** (Esper), [1777], 1776-1830; *Papilio* **OD**: Die Schmett. 1(2):163, pl 84, f 3 [b1316] **SS**: helice (Linnaeus), 1764; *Pieris* (Pontia) [Refs - b4111; b2270; b3224; b3932]
- e **rarissima** Wenzel, 1936, (IFS); *Parnassius* **OD**: Parnassiana 3:107 [b4217] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0061]
- e **f. raritas** (Stoneham), 1957, (IFS); *Terias* **OD**: Bull. Stoneham Mus. (70):[3] [b3820] **SS**: hapale (Mabille), 1882; *Eurema* (Maiva) [**TypeL** - Kenya.] [Refs - b0076]
- e **ab. raritus** (Gunder), 1928; *Eurymus* **OD**: Can. Ent. 60(7):163 [b1853] **SS**: philodice Godart, 1819; *Colias* [**Type**: AMNH-ht] [Refs - b1176 :59, f 84; b1039 :42; b2287 :176; b2689; b3934]
- c **raskemensis** Avinoff, [1916]; *Parnassius* **OD**: Trans. ent. Soc. Lond. 63(3/4):359, pl 52, f 10 [b0163] **SS**: loxias Püngeler, 1901; *Parnassius* [Refs - b3558; b0481; b0104]
- c **ratheo** (Suffert), 1904; *Pieris* **OD**: Deut. ent. Zeit. [Iris] 17:81 [b3889] **SS**: theora (Doubleday), 1846; *Belenois* [**TypeL** - Cameroons.] [Refs - b3932]
- b **rathjensi** Warnecke, 1932; *Papilio* **OD**: Int. ent. Z. 25:473, f [b4183] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [**TypeL** - S.W. Arabia.] [Refs - b2425; b2643; b0051; b0775]
- c **ratidengi** (Suffert), 1904; *Pieris* **OD**: Deut. ent. Zeit. [Iris] 17:128 [b3889] **SS**: welwitschi (Rogenhöfer), 1889; *Belenois* [**TypeL** - Tang. Terr.] [Refs - b3546; b3932; b3934]
- e **ab. ratteri** Wenzel, 1934; *Parnassius* **OD**: Parnassiana 3:23 [b4216] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Tyrol.] [Refs - b0053]
- e **ratteri** Bryk & Eisner, 1937, (IFS), **Koramiu**; *Parnassius* **OD**: Parnassiana 4:31 [b0567] **SS**: albulus Honrath, 1889; *Parnassius*
- b **ravana** (Moore), [1858]; *Papilio* **OD**: In Cat. Lep. Ins. E. India Co. 1:96 [b2717] **SS**: dasarada (Moore), [1858]; *Atrophaneura* (Atrophaneura) [Refs - b3288; b1107; b2197; b3501; b0493]
- b **rawlinsoni** Talbot, 1928; *Delias* **OD**: Bull. Hill Mus. 2(1):43 [b3915] **SS**: hypomelas Rothschild & Jordan, 1907; *Delias* [**TypeL** - Rawlinson Mtns, New Guinea.] [Refs - b0047; b3932]
- b **raya** Corbet, 1937; *Papilio* **OD**: Proc. R. ent. Soc. Lond. (B)6:46 [b0829] **SS**: nephelus Boisduval, 1836; *Papilio* (Menelaides) [Refs - b1107; b0056]
- b **raymondi** Schröder & Treadaway, 1982; *Delias* **OD**: Ent. Zeit. 92(23):336, f 2 [b3443] **SS**: callista Jordan, 1911; *Delias* [**Type**: pc-ht; collection of Treadaway.] [**TypeL** - Wissel Lakes, West Irian, New Guinea.] [Refs - b0103; b3443]
- a **raymundoi** (d'Almeida), 1928; *Terias* **OD**: Annls Soc. ent. Fr. 97:383 [b1112] **CG**: *Eurema* [**TypeL** - Argentina.] [Refs - b0047; b3934; b1121; b1130]
- b **raza** Klotz, 1930; *Ascia* **OD**: Pan-Pac. Ent. 6(4):145, f 1-3, a-c [b2286] **SS**: monuste (Linnaeus), 1764; *Ascia* [**Type**: CAS-ht] [**TypeL** - Isla Raza, Gulf of California.] [Refs - b2287 :224, pl XII, f 95; b2689 (* note only); b1176 :79, f 128; b1039 :40; b2025; b2286; b3932]
- c **reakirti** (Edwards), [1869]; *Anthocaris* **OD**: Trans. amer. ent. Soc. 2(4):369 [b1151] **SS**: sara Lucas, 1852; *Anthocharis* [**Type**: CM-lt; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:40 [b0414]] [Note - The Miller & Brown catalogue incorrectly treats this name as unavailable.] [Refs - b2689; b0414; b2270; b4263; b0396; b0792 (as reakirti); b2025; b1039; b1151; b3225; b3932]
- e **rebeli** Schawerda, 1906; *Colias* **OD**: Verh. zool.-bot. Ges. Wien 1906:651 [b3403] **SS**: balcanica Rebel, 1903; *Colias* [Refs - b3934]
- e **ab. rebeli** Bryk, 1921; *Luehdorfia* **OD**: Z. öst. EntVer. 6:33, f 4 [b0476] **SS**: puziloi (Erschoff), 1871; *Luehdorfia* [Refs - b0481]
- b **rebellanus** Fruhstorfer, 1921; *Parnassius* **OD**: Soc. ent. 36:13 [b1642] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Böhmen: Karlsbad, Tabor.] [Note - Kudrna notes that the type locality is certainly wrong, as apollo does not occur there.] [Refs - b3200; b2392]
- c **rechila** Godart, 1819, 1819-1824; *Papilio* **OD**: In Ency. méth. 9(Ins.)(1):69 [b1716] **SS**: cenea Stoll, [1790]; *Papilio* (Priniceps) [Refs - b0494]
- c **recidivus** Niepelt, 1927; *Papilio* **OD**: Int. ent. Z. 21:180, pl. f 2 [b2868] **SS**: lenaeus Doubleday, [1846]; *Papilio* (Pyrrhosticta) [Refs - b0493]
- e **ab. recta** Klotz, 1928; *Eurema* **OD**: Ent. Amer. (ns)9(3):135 [b2285] **SS**: mexicana (Boisduval), 1836; *Eurema* [**Type**: AMNH-ht] [**TypeL** - Colombia.] [Refs - b1176 :64, f 94; b2287 :189; b1039 :47; b2689; b2025; b3934; b0048; b1122]
- e **rectamargo** Joicey & Talbot, 1922, (IFS); *Delias* **OD**: Bull. Hill Mus. 1(2):309 [b2183] **SS**: approximata Joicey & Talbot, 1922; *Delias* [**TypeL** - Weyland Mtns, North Dutch New Guinea.] [Refs - b3932]

- b **rectifascia** Talbot, 1928; *Delias* **OD**: Bull. Hill Mus. 2(1):42 [b3915] **SS**: dice (Snellen van Vollenhoven), 1865; *Delias* [**TypeL** - Rossell I.] [Refs - b0047; b3932]
- c **rectimargo** Joicey & Talbot, 1922; *Delias* **OD**: Bull. Hill Mus. 1(2):309 [b2183] **SS**: pheres Jordan, 1911; *Delias* [Refs - b3201]
- e **redivivigigas** Verity, 1947; *Parnassius* **OD**: Farfalle Diurne Ital. :91 [b4131] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**Type**: MZS-st] [Refs - b2390; b0067]
- b **redivivus** Bryk, 1914; *Parnassius* **OD**: Arch. Naturgesch. (A)80(9):141, pl 9, f 74 [b0467] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- a **reducta** Butler, 1896; *Catasticta* **OD**: Ann. Mag. nat. Hist. (6)17:54 [b0675] [**Type**: BMNH] [**TypeL** - Ecuador.] [Refs - b1106; b3225; b3146; b3932; b0675]
- e **reducta** Geest, 1905; *Colias* **OD**: Z. wiss. InsektBiol. 1:381 [b1685] **SS**: palaeno (Linnaeus), 1761; *Colias* [Refs - b3224; b3934]
- b **reducta** (Fruhstorfer), 1907; *Hebomois* **OD**: Deut. ent. Zeit. [Iris] 20:100 [b1570] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [**TypeL** - Polillo.] [Refs - b1611; b1107; b3934]
- e **ab. reducta** Röber, 1909, 1908-1924; *Pereute* **OD**: In Seitz, Grossschmett. Erde 5:66 [b3225] **SS**: leucodrosime (Kollar), 1850; *Pereute* [Refs - b3225; b3932]
- e **ab. reducta** Fritsch, 1913; *Pieris* **OD**: Ent. Rundsch. 30:47 [b1446] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932]
- c **reducta** Paravicini, 1913; *Ixias* **OD**: Supplta ent. 2:74 [b3001] **SS**: insignis Butler, 1879; *Ixias* [**TypeL** - Formosa.] [Refs - b3555; b3932; b0057; b3948]
- b **reducta** Rothschild, 1915; *Delias* **OD**: Ann. Mag. nat. Hist. (8)15:178 [b3321] **SS**: enniana Oberthür, 1880; *Delias* [**TypeL** - New Guinea.] [Refs - b3932]
- e **ab. reducta** (Zelezny), 1915; *Thais* **OD**: Ent. Rundsch. 32:59 [b4313] **SS**: hypsipyle (Schulze), 1776; *Zerynthia* [Refs - b0481]
- c **f. reducta** (Le Doux), 1923; *Pieris* **OD**: Deut. ent. Zeit. 1923:582 [b2461] **SS**: zochalia (Boisduval), 1836; *Belenois* [**TypeL** - Transvaal.] [Refs - b3027; b3932; b2461]
- e **reducta** Maslowscy, 1923; *Anthocharis* **OD**: Polsk. Pismo ent. 2:124, f 1 [b2591] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**TypeL** - Switzerland.] [Refs - b3932]
- e **reducta** Schröder, 1923; *Colias* **OD**: Mitt. Bad. ent. Ver. 1:13 [b3449] **SS**: europome (Esper), [1778]; *Colias* [**TypeL** - Germany.] [Refs - b3934]
- e (+) **f. reducta** (Hulstaert), 1924; *Pieris* **OD**: Revue zool. afr. 12:97 [b2106] **SS**: pigea (Boisduval), 1836; *Dixeia* [**TypeL** - Katanga.] [Refs - b3027; b3932; b3934; b3203]
- e **f. reducta** O. Bang-Haas, 1938, (IFS); *Parnassius* **OD**: Parnassiana 6(3/4):20 [b0207] **SS**: sayii Edwards, 1863; *Parnassius* [Refs - b2689; b1039; b0207]
- e **reducta** (Mell), 1939, (IFS); *Pieris* **OD**: Deut. ent. Zeit. [Iris] 52:143 [b2653] **SS**: cisseis (Leech), 1890; *Talbotia* [Refs - b0058; b2653]
- e (+) **f. reducta** Stoneham, 1939; *Colotis* **OD**: Bull. Stoneham Mus. (38):3 [b3814] **SS**: auxo (Lucas), 1852; *Colotis* [Refs - b3027]
- c **f. reducta** Mell, 1943; *Pieris* **OD**: Zoologica, Stuttgart 36:104 [b2654] **SS**: canidia (Sparman), 1767; *Pieris* (Artogeia) [**TypeL** - S. China.] [Refs - b0070]
- e **reducta** (Rousseau-Decelle), 1943, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 48:110 [b3347] **SS**: lysander (Cramer), [1775]; *Parides* [Refs - b0063]
- e **ab. reducta** Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:115 [b1082] **SS**: brasiliensis Rothschild & Jordan, 1906; *Papilio* (Heraclides) [Refs - b0065]
- e **ab. reducta** (Dufrane), 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:117 [b1082] **SS**: archesilaus (Felder & Felder), 1864; *Protesilaus* [Refs - b0065]
- e **ab. reducta** Dufrane, 1947; *Belenois* **OD**: Bull. Anns Soc. ent. Belg. 83:49 [b1083] **SS**: thysa (Höppfer), 1855; *Belenois* [Refs - b3027; b0066]
- e **ab. reducta** Dufrane, 1947; *Pieris* **OD**: Bull. Anns Soc. ent. Belg. 83:51 [b1083] **SS**: melete Ménétériés, 1857; *Pieris* (Synchloe) [Refs - b0066]
- e **ab. reducta** Dufrane, 1947; *Leptosia* **OD**: Bull. Anns Soc. ent. Belg. 83:46 [b1083] **SS**: medusa (Cramer), [1777]; *Leptosia* [Refs - b3027; b0066]
- e **ab. reducta** Dufrane, 1947; *Colias* **OD**: Bull. Anns Soc. ent. Belg. 83:69 [b1083] **SS**: philodice Godart, 1819; *Colias* [Refs - b2689; b1039; b0066]
- e **f. reducta** Roepke, 1955, (IFS); *Delias* **OD**: Nova Guinea (ns)6:214 [b3254] **SS**: zebra Roepke, 1955; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- e **ab. reducta** Birket-Smith, 1960; *Belenois* **OD**: Bull. Inst. franc. Afr. Noire 22(A):544 [b0342] **SS**: theuszi (Dewitz), 1889; *Belenois* [**TypeL** - Fr. Cameroons.] [Refs - b0079]
- e (-) **f. reducta** (Haugum & Low), 1979; *Ornithoptera* **OD**: Monog. Birdwing Butts 1(2):109 [b1919] **SS**: richmondia (Gray), [1853]; *Troides* (Ornithoptera) [Refs - b1919]
- c **reductoomaculata** Bryk, 1939; *Papilio* **OD**: Ent. Tidskr. 60:263 [b0513] **SS**: paris Linnaeus, 1758; *Papilio* (Princeps) [Refs - b0058]
- e **ab. reductus** (Schultz), 1902; *Papilio* **OD**: Berl. ent. Z. 47:128, pl 2, f 3 [b3454] **SS**: podalirius (Linnaeus), 1758; *Ipchilides* [Refs - b0493]
- b **reductus** Rothschild, 1915; *Papilio* **OD**: Novit. zool. 22:193 [b3323] **SS**: phestus Guérin-Ménéville, [1830]; *Papilio* (Menelaides) [Refs - b3557; b0493]
- d **reductus** Niepelt, 1920, (H); *Papilio* **OD**: Int. ent. Z. 14(3):17 [b2860] **SS**: toboroi Ribbe, 1907; *Papilio* (Chilasa) [**TypeL** - Bougainville.] [Note - *Homonym. A replacement may be needed.*] [Refs - b3562; b0493 (as good ssp)]
- e **ab. reductus** (Maslowscy), 1923; *Euchloe* **OD**: Polsk. Pismo ent. 2:124, f [b2591] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**TypeL** - Switzerland.] [Refs - b3202]
- a **reedi** Giacomelli, 1918; *Phulia* **OD**: Physis 4:341 [b1702] **CG**: *Phulia* [**TypeL** - Argentina.] [Refs - b3560; b3932]
- c **reevil** (Westwood), 1872; *Papilio* **OD**: Trans. ent. Soc. Lond. 20(2):103 [b4229] **SS**: duponchelii (Lucas), 1839; *Euryades* [Refs - b0488; b4229; b2271]
- a **regia** Grum-Grshimailo, 1891; *Colias* **OD**: In Romanoff, Mém. Léop. 3:398 [b1817] [Refs - b3224; b4111; b3934]
- c **regillus** Fruhstorfer, 1907; *Archonias* **OD**: Stett. ent. Ztg 68(2):282 [b1562] **SS**: rosacea (Butler), 1873; *Archonias* [**TypeL** - Ecuador.] [Refs - b3225; b3932]
- a **regina** (Trimen), 1863; *Anthocharis* **OD**: Trans. ent. Soc. Lond. (3)1:520 [b3996] **CG**: *Colotis* [**TypeL** - Lake N'Gami.] [Refs - b3027; b1705; b2270; b0997; b0136; b3933; b3045]
- e **regina** (Rippon), 1902, (ISS); *Aethoptera* **OD**: Gen. Insectorum 9:10 [b3208] **SS**: reginae (Salvin), 1888; *Troides* (Ornithoptera) [Refs - b0488]
- b **regina** (Bryk & Eisner), 1932; *Tadumia* **OD**: Parnassiana 2:7 [b0548] **SS**: imperator Oberthür, 1883; *Parnassius* [**TypeL** - China.] [Refs - b0051; b0052]
- c **reginae** Retzius, 1783; *Papilio* **OD**: Gen. Spec. Ins. :30 [b3154] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b2308; b2270; b2507; b0493]
- b **reginae** (Salvin), 1888; *Ornithoptera* **OD**: Proc. zool. Soc. Lond. 1888:117 [b3378] **SS**: victoriae (Gray), 1856; *Troides* (Ornithoptera) [**Type**: BMNH-st] [**TypeL** - Maleita.] [Refs - b3288; b2197; b0488; b1918; b0715]
- b **regis** Rothschild, 1895; *Troides* **OD**: Entomologist 28:78 [b3287] **SS**: victoriae (Gray), 1856; *Troides* (Ornithoptera) [**TypeL** - Bougainville.] [Refs - b3288; b2197; b0488; b1918; b0715]
- c **regnidas** Fruhstorfer, 1908, 1907-1908; *Melete* **OD**: Soc. ent. 22(24):186 [b1572] **SS**: peruviana (Lucas), 1852; *Melete* [**TypeL** - Ecuador.] [Refs - b1106; b3225; b3932; b1572]
- e **ab. regrediens** (Stauder), 1923; *Teracolus* **OD**: Ent. Anz. 3:5 [b3710] **SS**: nouna (Lucas), 1849; *Colotis* [**TypeL** - N. W. Africa.] [Refs - b3202; b3933]
- e **ab. regressa** Krulikovsky, 1908; *Pieris* **OD**: Deut. ent. Zeit. [Iris] 21:209 [b2377] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3932]

- e *regressa* Verity, 1947, (IFS); *Colias* OD: Farfalle Diurne Ital. :281 [b4131] SS: croceus (Geoffroy), 1785; *Colias* [Note - An objective synonym of *chrysothemiformis*.] [Refs - b2390; b0067]
- e *ab. regressiva* Stauder, 1922; *Pieris* OD: Mitt. münchn. ent. Ges. 12:22 [b3708] SS: napi (Linnaeus), 1758; *Pieris* (Artogeia) [TypeL - Hochapennins.] [Refs - b3932; b0044]
- c *regularis* Butler, 1876; *Eurema* OD: Ann. Mag. nat. Hist. (4)18:486 [b0617] SS: desjardinsii (Boisduval), 1833; *Eurema* (Maiva) [TypeL - Atbara.] [Refs - b3027; b0997; b0136; b3934; b1705]
- e *regularis* (Rousseau-Decelle), 1943, (IFS); *Papilio* OD: Bull. Soc. ent. Fr. 48:109 [b3347] SS: diceros (Gray), [1853]; *Parides* [Refs - b0063]
- c *regulus* Stoll, [1790], 1780-1790; *Papilio* OD: In Cramer, Utl. Kapellen Suppl.:175, pl 41, f 1,1A [b3804] SS: palinurus Fabricius, 1787; *Papilio* (Princeps) [Refs - b0493; b2271]
- b *regulus* Le Cerf, 1919, (H); *Papilio* OD: Bull. Mus. natn. Hist. nat., Paris 25:162 [b2445] SS: rex Oberthür, 1886; *Papilio* (Druryia) [Note - Homonym in need of a replacement.] [Refs - b3027; b1105; b3561; b0494]
- b *regulus* (Bryk & Eisner), 1932; *Tadumia* OD: Parnassiana 2:6 [b0548] SS: imperator Oberthür, 1883; *Parnassius* [TypeL - China.] [Refs - b0051]
- c *reichell* Eitschberger, 1983; *Pieris* OD: Herbiopoliana 1:-[b1267] SS: marginalis Scudder, 1861; *Pieris* (Artogeia) [Refs - b3534]
- e *ab. reignace* Gouin, 1920; *Anthocharis* OD: P.-v. Soc. linn. Bord. :72 [b1745] SS: cardamines (Linnaeus), 1758; *Anthocharis* [TypeL - Gironde.] [Refs - b3932]
- b *reinigi* (Bryk), 1932; *Tadumia* OD: Parnassiana 2:31 [b0499] SS: simo Gray, [1853]; *Parnassius* [TypeL - Pamirs.] [Refs - b0051]
- a *reinwardtii* (Snellen van Vollenhoven), 1860; *Thestias* OD: Tijdschr. Ent. 3:125 [b3655] CG: Ixias [TypeL - Bali?] [Refs - b2270; b1107; b1611; b3932 (as reinwardtii)]
- e *ab. reisseri* (Agenjo), 1941; *Colias* OD: Z. wien. EntVer. 26:84-87 [b0010] SS: croceus (Geoffroy), 1785; *Colias* [Refs - b0061]
- e *ab. reissi* Wenzel, 1934; *Parnassius* OD: Parnassiana 3:23 [b4216] SS: apollo (Linnaeus), 1758; *Parnassius* [TypeL - Tyrol.] [Note - May be reissii.] [Refs - b0053]
- e *ab. relicta* Ksienschopolski, 1911; *Pieris* OD: Trudy obshch. Izsl. Volyni Zitimir 8:23-25, pl 1, f 1 [b2386] SS: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3932]
- b *remba* (Moore), [1858]; *Pieris* OD: In Cat. Lep. Ins. E. India Co. 1:75 [b2717] SS: nadina (Lucas), 1852; *Cepora* [TypeL - S. India.] [Refs - b2270; b1611; b1107; b3932]
- a *rembina* Plötz, 1880; *Mylothris* OD: Stett. ent. Ztg 41:205 [b3070] CG: *Mylothris* [TypeL - W. Africa.] [Refs - b3027; b0136; b3932]
- a *remedios* Schröder & Treadaway, 1980; *Appias* OD: Ent. Zeit. 90(21):234, f 1 [b3441] [Type: pc-ht; collection of Treadaway.] [TypeL - Panay Island, Philippines.] [Refs - b1107; b0100; b3441]
- c *remus* (Fabricius), 1777; *Papilio* OD: Gen. Ins. :250 [b1331] SS: hypolitus (Cramer), [1775]; *Troides* (Ripponia) [Refs - b2270; b0488; b1922]
- c *rencurelensis* Vergely & Willien, 1972; *Parnassius* OD: Entomops 4(26):37, f [b4108] SS: gallicus Bryk & Eisner, 1930; *Parnassius* [TypeL - Rencurel, France.] [Refs - b2507; b0091]
- b *rene* Eisner, 1957; *Parnassius* OD: Zool. Meded. 36:162 [b1229] SS: epaphus Oberthür, 1879; *Parnassius* [TypeL - Kashmir.] [Refs - b0078]
- c *reneda* Fruhstorfer, 1915; *Catasticta* OD: Ent. Rundsch. 32:76 [b1631] SS: teutila (Doubleday), 1847; *Catasticta* (Hesperochoia) [Refs - b3146; b3932]
- e *reniformis* Verity, 1947, (IFS); *Euchloe* OD: Farfalle Diurne Ital. :160 [b4131] SS: ausonia (Hübner), [1803]; *Euchloe* [Refs - b2390; b0067]
- c *republicanus* Peebles & Bryk, 1931; *Parnassius* OD: Parnassiana 1(6):4 [b3011] SS: vernetanus Fruhstorfer, 1908; *Parnassius* [TypeL - Spain.] [Refs - b2507; b0050]
- c *resedae* Boisduval, 1869, 1868-1869; *Pieris* OD: Anns Soc. ent. Belg. 12:39 [b0367] SS: castoria Reakirt, 1866; *Pieris* (Artogeia) [Type: USNM-ht] [Refs - b2689; b4111; b1039; b2270; b3932]
- b *resoviensis* Chrostowski, 1964; *Parnassius* OD: Polsk. Pismo. ent. 34:195 [b0767] SS: mnemosyne (Linnaeus), 1758; *Parnassius* [TypeL - Carpathians.] [Refs - b0083]
- c *resplendens* (Ehrmann), 1925; *Ornithoptera* OD: Encyc. ent. Ser. B. III. Lep. 1:88 [b1191] SS: regis Rothschild, 1895; *Troides* (Ornithoptera) [TypeL - Choiseul Island, Solomon Islands.] [Note - The type locality is doubtful.] [Refs - b0044; b0089; b1918; b0715]
- b *restricta* Leech, 1893, 1893-1894; *Papilio* OD: Butts China Japan Corea (4):557, pl 35, f 2 [b2491] SS: agestor Gray, 1831; *Papilio* (Chilasa) [Refs - b3288; b1107; b2197; b3501; b0493]
- c *restricta* (Rothschild), 1921; *Teracolus* OD: Novit. zool. 28:146 [b3328] SS: acaste (Klug), 1829; *Colotis* [TypeL - Kiboko River.] [Refs - b3027; b3200; b3933]
- b *restricta* Rothschild, 1925; *Delias* OD: Ann. Mag. nat. Hist. (9)15:674 [b3329] SS: bagoe (Boisduval), 1832; *Delias* (Cathaemia) [TypeL - New Hanover.] [Refs - b0044; b3932; b3329]
- a *restricta* Brown & Goodson, 1940; *Catasticta* OD: Bull. Brooklyn ent. Soc. 35(4):142 [b0439] [Type: BMNH-ht] [TypeL - Bolivia.] [Refs - b1106; b0060; b3146; b0439]
- c *retexta* Swinhoe, 1890; *Appias* OD: Ann. Mag. nat. Hist. (6)5:360 [b3901] SS: libythea (Fabricius), 1775; *Appias* [TypeL - Poona, S. India.] [Refs - b3932]
- a *reticulata* (Butler), 1871; *Terias* OD: Proc. zool. Soc. Lond. 1871(2):539 [b0603] CG: *Eurema* [TypeL - Ecuador.] [Refs - b2287 :189; b1106; b3225; b3934; b1122; b1130; b1121]
- c *retorta* (Goeze), 1779, 1777-1783; *Papilio* OD: Ent. Beyträge 3(1):182 [b1733] SS: cesonia (Stoll), [1790]; *Colias* (Zerene) [Refs - b3934]
- e *ab. retracta* Kitt, 1924; *Colias* OD: Z. öst. EntVer. 9:17 [b2280] SS: croceus (Geoffroy), 1785; *Colias* [TypeL - Trieste.] [Refs - b3934; b0044]
- b *reverdini* Fruhstorfer, 1908; *Zerynthia* OD: Int. ent. Z. 2:58 [b1581] SS: hypsipyle (Schulze), 1776; *Zerynthia* [TypeL - Ligurien.] [Refs - b3550; b0481; b2392]
- b *reversa* Rothschild, 1925; *Delias* OD: Ann. Mag. nat. Hist. (9)15:675 [b3329] SS: mira Rothschild & Jordan, 1904; *Delias* [TypeL - British New Guinea.] [Refs - b0044; b3932; b3329]
- e *f. reversa* Stoneham, 1957, (IFS); *Appias* OD: Bull. Stoneham Mus. (68):[2] [b3818] SS: sabina (Felder & Felder), [1865]; *Appias* [TypeL - Kenya.] [Refs - b0076]
- e *revertens* Verity, 1924, (NN); *Papilio* OD: Ent. Rec. 35(Suppl.):23 [b4132] SS: machaon Linnaeus, 1758; *Papilio* (Papilio) [Type: MZS-st] [Refs - b2390; b0493]
- e *revertens* Verity, 1947, (IFS); *Papilio* OD: Farfalle Diurne Ital. :27 [b4131] SS: machaon Linnaeus, 1758; *Papilio* (Papilio) [Type: MZS-st] [Refs - b2390]
- e *f. revertoides* Storace, 1963, (IFS); *Papilio* OD: Boll. Soc. ent. ital. 93(3/4):54 [b3837] SS: machaon Linnaeus, 1758; *Papilio* (Papilio) [TypeL - Italy.] [Refs - b0082]
- b *revisus* Bryk, 1932; *Parnassius* OD: Parnassiana 2:48 [b0499] SS: stubbendorffii Menétris, 1848; *Parnassius* [TypeL - Barracuta.] [Refs - b0051]
- a *rex* Oberthür, 1886; *Papilio* OD: Bull. Soc. ent. Fr. (6)6:cxiv [b2905] CG: *Papilio* (Druryia) [Refs - b3027; b1958; b0248; b0136; b1105; b1890; b1893; b0494; b2905; b0798]
- b *rex* O. Bang-Haas, 1928; *Parnassius* OD: Ent. Zeit. 42(6):60 [b0185] SS: imperator Oberthür, 1883; *Parnassius* [TypeL - China.] [Refs - b0047]
- b *rhabdotus* (Jordan), 1937; *Papilio* OD: Novit. zool. 40:321 [b2203] SS: antiphates (Cramer), [1775]; *Graphium* (Pathysa) [Refs - b0056]

- e (+) *f. rhacida* Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:63 [b2197] **SS**: polycritos Fruhstorfer, 1901; *Papilio* (Menelaides) [Refs - b2197; b0493]
- e *rhadamanthus* (Boisduval), 1836, (ISS); *Ornithoptera* **OD**: Spec. gén. Lépid. 1:180 [b0360] **SS**: rhadamantus (Lucas), 1835; *Troides* (Troides) [Refs - b0488; b1924; b2271]
- a *rhadamantus* (Lucas), 1835; *Ornithoptera* **OD**: Hist. nat. Lép. exot. :5 [b2535] **CG**: *Troides* (Troides) [Refs - b3288; b2270 (as rhadamanthus); b1893; b1107; b2197; b0488; b0488; b1924; b0798]
- c *rhadia* (Boisduval), 1836; *Callidryas* **OD**: Spec. gén. Lépid. 1:616 or 617 [b0360] **SS**: florella (Fabricius), 1775; *Catopsilia* [Refs - b4085; b2270; b3934]
- b *radinus* (Jordan), 1928; *Papilio* **OD**: Novit. zool. 34:169, pl 6, f 18; pl 7, f 3,4 [b2201] **SS**: menciis (Felder & Felder), 1862; *Atrophaneura* (*Atrophaneura*) [**TypeL** - Tapintze, Yunnan.] [Refs - b1107; b0493; b0047]
- b *raeticus* Fruhstorfer, 1906; *Parnassius* **OD**: Soc. ent. 21:139 [b1555] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Schweiz: Engadin, Silvaplana.] [Refs - b3793; b0481; b2392]
- c *ramases* (Felder & Felder), 1864; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:293 [b1368] **SS**: zeuxis (Lucas), 1852; *Parides* [Refs - b0493]
- e *ramesses* (Doubleday), 1844, 1844-1848, (NN); *Papilio* **OD**: List Spec. lep. Brit. Mus. 1:147 [b1046] **SS**: zeuxis (Lucas), 1852; *Parides* [Refs - b0493]
- a *ramni* (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:470 [b2517] **CG**: *Gonepteryx* [Refs - b2287 :180, pl VII, f 32; b1958; b4301; b2270; b1961; b0972; b4111; b2308; b1107; b0363; b2507; b3934]
- e *ab. ramnoides* (Derenne), 1922; *Gonepteryx* **OD**: Revue mens. Soc. ent. namur. 19:51 [b0980] **SS**: ramni (Linnaeus), 1758; *Gonepteryx* [**TypeL** - Namur.] [Refs - b3201; b3934]
- c *ramses* (Boisduval), 1870; *Papilio* **OD**: Consid. Lépid. Guatemala :7 [b0369] **SS**: zeuxis (Lucas), 1852; *Parides* [Refs - b0493]
- b *raphia* (Jordan), 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:88 [b2197] **SS**: rhesus (Boisduval), 1836; *Graphium* (*Pathysa*) [Refs - b1107; b2197; b0493]
- c *rhea* (Poda von Neuhaus), 1761; *Papilio* **OD**: Ins. Mus. Graec. :66 [b3072] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b2270; b4111; b2308; b0481]
- b *rhemia* (Fruhstorfer), 1910, 1909-1923; *Huphina* **OD**: In Seitz, Grossschmett. Erde 9:145 [b1611] **SS**: judith (Fabricius), 1787; *Cepora* [**TypeL** - Camiguin de Mindanao.] [Refs - b1611; b1107; b3932]
- c *rhena* (Doubleday), 1846; *Pieris* **OD**: Ann. Mag. nat. Hist. (1)17:24 [b1048] **SS**: hedyale (Cramer), [1777]; *Belenois* [**TypeL** - Ashanti.] [Refs - b3027; b2270; b0136; b3932; b1048]
- b *rhesulus* (Fruhstorfer), 1902; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 15(1):164 [b1504] **SS**: rhesus (Boisduval), 1836; *Graphium* (*Pathysa*) [Refs - b1107; b2197; b3545; b0493]
- a *rhesus* (Boisduval), 1836; *Papilio* **OD**: Spec. gén. Lépid. 1:253 [b0360] **CG**: *Graphium* (*Pathysa*) [Refs - b3288; b2270; b1107; b2197; b0493; b0798]
- d *rhesus* (Kollar), 1850, (H); *Papilio* **OD**: Denkschr. K. Akad. Wiss. Wien 1:353 [b2325] **SS**: zeuxis (Lucas), 1852; *Parides* [Refs - b0493]
- d *rhetenor* Westwood, 1841, 1841-1845, (H); *Papilio* **OD**: Arcana Ent. 1(4):59, pl 16, f 1,1a [b4222] **SS**: alcmenor Felder & Felder, [1865]; *Papilio* (Menelaides) [Refs - b3288; b2270; b1947; b1107; b2197; b3501; b0493]
- e (+) *f. rhetenorina* Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:72 [b2197] **SS**: agenor Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b2197; b0493]
- a *rhetes* (Hewitson), 1857, 1852-1877; *Leptalis* **OD**: Ill. exot. Butts 2:Lep pl 2, f 14 [b1990] **CG**: *Dismorphia* [Refs - b2270]
- a *rhetes* (Hewitson), 1857, 1852-1877; *Leptalis* **OD**: Ill. exot. Butts 2:Lep pl 2, f 9 [b1990] **CG**: *Dismorphia* [**TypeL** - Colombia.] [Refs - b2270; b1106; b3225; b3932]
- c *rhetus* Gray, [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:65, pl 11, f 5 [b1756] **SS**: erostratus Westwood, 1847; *Papilio* (Heraclides) [Refs - b2270; b2025; b0493; b2271]
- c *rhexia* (Fabricius), 1775; *Papilio* **OD**: Syst. Ent. :476 [b1330] **SS**: evippe (Linnaeus), 1758; *Colotis* [**TypeL** - Sierra Leone.] [Note - Earlier authors misidentified this with *Ixias pyrenne* Linnaeus, 1758.] [Refs - b2270; b1611; b3224; b3933]
- b *rhilpidius* (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:533, pl 4, f 4 [b3338] **SS**: laodamas (Felder & Felder), 1859; *Battus* [Refs - b3338; b1106; b2195; b0493]
- c *rhodanus* (Ward), 1871; *Pieris* **OD**: Ent. mon. Mag. 8:58 [b4176] **SS**: sylvia (Fabricius), 1775; *Appias* [**TypeL** - Cameroons.] [Note - Male was *phaola*, the 'female' was a male of *sylvia*.] [Refs - b3932]
- b *rhodesiana* Riley, 1921; *Mylothris* **OD**: Trans. ent. Soc. Lond. 69(3/4):236, pl 5, f 1,2 [b3186] **SS**: poppea (Cramer), [1777]; *Mylothris* [Refs - b3027; b1705; b3200; b3932]
- b *rhodesinus* Butler, [1894]; *Colotis* **OD**: Proc. zool. Soc. Lond. 1893(4):663* [b0672] **SS**: vesta (Reiche), 1849; *Colotis* [Refs - b3027; b0136]
- c *rhodia* (Felder & Felder), 1861; *Terias* **OD**: Wien. ent. Monats. 5(4):97 [b1359] **SS**: eugenia (Wallengren), 1860; *Eurema* [**TypeL** - Venezuela.] [Refs - b2025; b2270; b1725; b3934; b1121]
- a *rhodifer* (Butler), 1875; *Papilio* **OD**: Ent. mon. Mag. 13:57 [b0618] **CG**: *Atrophaneura* (*Losaria*) [Refs - b3288; b1892; b1893; b1107; b2197; b0493; b2271; b0798]
- b *rhodius* Honrath, 1882; *Parnassius* **OD**: Berl. ent. Z. 26:178, pl 2, f 6 [b2055] **SS**: jacquemontii Boisduval, 1836; *Parnassius* [Refs - b4111; b1611; b2197; b3793; b2058; b0481]
- c *rhododactyla* Warnecke, 1912; *Colias* **OD**: Soc. ent. 27:68 [b4179] **SS**: heos (Herbst), 1792; *Colias* [**TypeL** - Amur.] [Refs - b3934]
- e *ab. rhododaktylos* Bryk, 1914; *Parnassius* **OD**: Mitt. münch. ent. Ges. 5:30 [b0463] **SS**: actius (Eversmann), 1843; *Parnassius* [Refs - b0481]
- a *rhodope* (Fabricius), 1775; *Papilio* **OD**: Syst. Ent. :473 [b1330] **CG**: *Mylothris* [**TypeL** - Sierra Leone.] [Refs - b1432 :171; b3027; b2270; b0136; b3932; b2287 :210]
- e *ab. rhodopensis* Markovic, 1910; *Parnassius* **OD**: Trav. Soc. bulg. Sci. nat. 4:12 or 82 [b2568] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Check - Bryk treated this as an available name?] [Refs - b0007; b3203; b0481 (as Markowitsch); b0566]
- e *ab. rhodopiana* Strand, 1913; *Appias* **OD**: Arch. Naturgesch. (A)79(2):15 [b3861] **SS**: sylvia (Fabricius), 1775; *Appias* [**TypeL** - Cameroons.] [Refs - b3027; b3932; b3877]
- c *rhodopsis* (Rothschild), 1908; *Papilio* **OD**: Novit. zool. 15:167 [b3311] **SS**: interpositus (Fruhstorfer), 1904; *Atrophaneura* (*Atrophaneura*) [Refs - b2197; b0493; b1661]
- e *f. rhodopoides* Talbot, [1945]; *Mylothris* **OD**: Trans. R. ent. Soc. Lond. 94:169 [b3943] **SS**: latimargo Joicey & Talbot, 1921; *Mylothris* [Refs - b3027; b0064]
- a *rhodostictus* Butler & Druce, 1874; *Papilio* **OD**: Proc. zool. Soc. Lond. 1874(1):364 [b0705] **CG**: *Papilio* (Heraclides) [Refs - b3338; b1893; b1106; b2195; b0493; b2271; b0798]
- b *rhomboidea* Butler, 1896; *Dismorphia* **OD**: Entomologist 29:26 [b0676] **SS**: amphiona (Cramer), [1782]; *Dismorphia* (*Dismorphia*) [**TypeL** - Nauta, E. Peru.] [Refs - b2287 :166; b3225; b3932; b0676]
- e *rhomboides* Bryk & Eisner, 1936, 1936-1939, (IFS); *Parnassius* **OD**: Parnassiana 4:13 [b0566] **SS**: hillensis; *Parnassius* [Refs - b0055]
- e *rhomboides* Eisner, 1938, (IFS); *Parnassius* **OD**: *SS*: honrathi Staudinger & A. Bang-Haas, 1882; *Parnassius* [Refs - b1208]
- e *rhyparia* (Jordan), 1908, 1908-1910, (IFS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:24 [b2197] **SS**: heliconoides (Moore), [1866]; *Troides* (Troides) [Refs - b2197; b0488; b1924]

- c **ribbel** (Godman & Salvin), 1878; *Leptalis* **OD**: Ann. Mag. nat. Hist. (5)2:265 [b1721] **SS**: fortunata (Lucas), 1854; *Dismorphia* (*Dismorphia*) [**Type**: ZMHU-ht] [**TypeL** - Panama.] [Refs - b3225; b1725; b3932; b2526; b1721; b2407]
- a **ribbel** Röber, 1886; *Delias* **OD**: CorrespBl. ent. Ver. Iris 1(4):46, pl 2, f 3,4 [b3214] [**TypeL** - Aru.] [Refs - b1611; b3932]
- b **ribbel** (Fruhstorfer), 1902; *Tachyris* **OD**: Deut. ent. Zeit. [Iris] 15:291 [b1506] **SS**: ada (Cramer), [1782]; *Appias* [**TypeL** - New Georgia.] [Refs - b1611; b3932]
- c **f. ricardi** Torre Y Callejas & Dalmau, 1953; *Eurema* **OD**: Univ. Oriente Dep. Ext. (27):15 [b3980] **SS**: laeae (Herrich-Schäffer), 1862; *Eurema* (*Pyrissitia*) [**TypeL** - Cuba.] [Refs - b0073]
- b **richardi** Dusmet, 1912; *Papilio* **OD**: Boln R. Soc. esp. Hist. nat. 12:302 [b1094] **SS**: polytes Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b0493]
- e (+) **ab. richelmanni** (Weymer), 1892; *Papilio* **OD**: Stett. ent. Ztg 53:98 [b4237] **SS**: sisenna (Mabille), 1890; *Graphium* (*Graphium*) [Refs - b3027; b0136; b0494]
- e **f. richlora** Suffert, 1904; *Mylothris* **OD**: Deut. ent. Zeit. [Iris] 17:72 [b3889] **SS**: wintoniana Sharpe, 1891; *Mylothris* [**TypeL** - Njam Njam.] [Refs - b3027; b3934]
- b **richmondia** (Gray), [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:2, pl 2, f 1,2 [b1756] **SS**: priamus (Linnaeus), 1758; *Troides* (*Ornithoptera*) [**Type**: BMNH-lt; designated by Haugum & Low, 1979] [Monog. Birdwing Butts 1(2):111 [b1919]] [**TypeL** - Richmond River, New South Wales, Australia.] [Refs - b2270; b2197; b0488; b3288; b1893 (as good species); b1919; b0798; b0799]
- e **richmondii** (Schneider), 1895, (ISS); *Ornithoptera* **OD**: Entomologist 28:93 [b3426] **SS**: richmondia (Gray), [1853]; *Troides* (*Ornithoptera*) [Refs - b0488; b1919]
- e **richmundia** Borch & Schmid, 1973, (ISS); *Troides* **OD**: J. Lep. Soc. 27(3):196+ [b0374] **SS**: richmondia (Gray), [1853]; *Troides* (*Ornithoptera*) [Refs - b1919]
- b **richthofeni** O. Bang-Haas, 1927; *Colias* **OD**: Horae Macrolep. 1:42,110, pl 6, f 1,2 [b0184] **SS**: cocandica Erschoff, 1874; *Colias* [**TypeL** - Richthofen Mtns.] [Refs - b0184; b3934; b0047]
- b **richthofeni** O. Bang-Haas, 1927; *Parnassius* **OD**: Horae Macrolep. 1:16 [b0184] **SS**: nomion Fischer von Waldheim, 1823; *Parnassius* [**TypeL** - Kansu.] [Refs - b0047]
- d **richthofeni** Bryk & Eisner, 1938, (H); *Parnassius* **OD**: Parnassiana 5:24 [b0566] **SS**: richthofeni O. Bang-Haas, 1927; *Parnassius* [Refs - b0057]
- b **ricketti** Mell, 1939; *Dercas* **OD**: Deut. ent. Zeit. [Iris] 52:140 [b2653] **SS**: lycorias (Doubleday), 1842; *Dercas* [Refs - b0058; b2653]
- e **riddeschi** Le Cerf, 1924, (ISS); *Papilio* **OD**: Bull. Hill Mus. 1(3):302, pl 1, f 4 [b2450] **SS**: echerioides Trimen, 1868; *Papilio* (*Druryia*) [Refs - b0494]
- e **riddleyanus** (Bryk), 1928, (ISS); *Papilio* **OD**: Soc. ent. 43:15 (nota) [b0487] **SS**: riddleyanus (White), 1843; *Graphium* (*Arisbe*) [Refs - b0494]
- e **ab. ridens** Fassl, 1915; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 29:186-189 [b1345] **SS**: cinyras Ménétériés, 1857; *Papilio* (*Heracles*) [Refs - b3558; b0493]
- e (-) **f. rideschi** Suffert, 1904; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 17:93 [b3889] **SS**: echerioides Trimen, 1868; *Papilio* (*Druryia*) [Refs - b3027; b0136; b0494]
- e **ridicula** Alphéraky, 1908; *Colias* **OD**: Horae Soc. ent. ross. 38:569 [b0037] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - S. Europe.] [Refs - b3934]
- a **ridleyanus** (White), 1843; *Papilio* **OD**: Ann. mag. Nat. Hist. (1)12:262 [b4248] **CG**: *Graphium* (*Arisbe*) [Refs - b3027; b0248; b0136; b2270; b0494; b3045; b0798]
- a **riedell** (Kirsch), 1885; *Ornithoptera* **OD**: Proc. zool. Soc. Lond. 1885:275, pl 19, f 1,2 [b2279] **CG**: *Troides* (*Troides*) [**TypeL** - Tenimber or Tanimbar (Timor Laut).] [Refs - b3288; b1893; b2197; b0488; b1923; b0798]
- a **rileya** Brown & Gabriel, 1939; *Catasticta* **OD**: Bull. Brooklyn ent. Soc. 34(4):212 [b0437] [**Type**: BMNH-ht] [**TypeL** - Peru.] [Note - Is Reissinger emendation justified?] [Refs - b1106; b0058; b3146 (emended to rileyi); b0437]
- b **rileyanus** (Bryk), 1932; *Lingamius* **OD**: Parnassiana 2:20 [b0499] **SS**: cephalus Grum-Grshimailo, 1891; *Parnassius* [**TypeL** - Tibet.] [Refs - b4258]
- b **rileyi** Fruhstorfer, 1913; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 27(3):135 [b1625] **SS**: nephelus Boisduval, 1836; *Papilio* (*Menelaides*) [Refs - b1107; b2197; b0493]
- a **rileyi** Joicey & Talbot, 1922; *Delias* **OD**: Bull. Hill Mus. 1(2):306, pl 7, f 3 [b2183] [**TypeL** - Weyland Mtns, Dutch New Guinea.] [Refs - b3201; b0102; b3932]
- b **rileyi** Tytler, 1926; *Parnassius* **OD**: J. Bombay nat. Hist. Soc. 31:251 [b4042] **SS**: delphius Eversmann, 1843; *Parnassius* [**TypeL** - Kashmir.] [Refs - b0007; b0045]
- b **rileyi** Corbet & Pendlebury, 1932; *Eurema* **OD**: Bull. Raffles Mus. 7:170 [b0835] **SS**: blanda (Boisduval), 1836; *Eurema* (*Terias*) [**TypeL** - North Fokien, China.] [Refs - b1107; b0052; b3934]
- b **rileyi** Berger, 1950; *Graphium* **OD**: Annls Mus. r. Congo Belge (8vo)8(1):78 [b0277] **SS**: fulleri (Grose-Smith), 1883; *Graphium* (*Arisbe*) [**TypeL** - Gold Coast.] [Refs - b0069]
- e **ab. rima** Metschl, 1922; *Colias* **OD**: Mitt. münchn. ent. Ges. 12:11 [b2666] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b3934; b0044]
- e (+) **f. rimala** Suffert, 1904; *Belenois* **OD**: Deut. ent. Zeit. [Iris] 17:80 [b3889] **SS**: malaria Suffert, 1904; *Belenois* [Refs - b3027; b0136; b3932]
- b **rinpoche** Wyatt, 1959; *Papilio* **OD**: Z. wien. ent. Ges. 44:98, pl 4, f 1-4 [b4287] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [**TypeL** - Mt. Everest.] [Refs - b0078; b4287]
- c **riograndensis** (d'Almeida), [1934]; *Terias* **OD**: Bull. Soc. ent. Fr. 38(19):298 [b1116] **SS**: leuce (Boisduval), 1836; *Eurema* (*Pyrissitia*) [**TypeL** - Rio Grande do Sul.] [Refs - b1116; b3934; b0053; b1121]
- a **riojana** (Giacomelli), 1911; *Teriocolias* **OD**: An. Soc. cient. argent. 72:20 [b1700] **CG**: *Eurema* (*Teriocolias*) [**TypeL** - Argentina.] [Refs - b1106; b3553; b0047; b1121; b3934 (as rojana); b1130]
- b **riouwensis** van Eecke, 1932; *Papilio* **OD**: Treubia 14:3 [b4076] **SS**: iswara White, 1842; *Papilio* (*Menelaides*) [**TypeL** - Riouw Arch.] [Refs - b0051]
- c **ripponi** Röber, 1898; *Papilio* **OD**: Ent. Nachr. 24:186 [b3222] **SS**: zalmoxis Hewitson, [1864]; *Papilio* (*Druryia*) [Refs - b0494]
- b **risa** Morishita, 1981; *Eurema* **OD**: Memoirs Tsukada Colln (3):5, f [b2742] **SS**: sarilata Semper, 1891; *Eurema* (*Terias*) [**TypeL** - Philippines] [Refs - b1107; b0101]
- e **f. risena** Fruhstorfer, 1911; *Papilio* **OD**: Ent. Rundsch. 28:178 [b1617] **SS**: rumanzovius Eschscholtz, 1821; *Papilio* (*Menelaides*) [Refs - b0493]
- c **ritsemae** (Snellen), 1889; *Ornithoptera* **OD**: Notes Leyden Mus. 11:153 [b3659] **SS**: cuneifera (Oberthür), 1879; *Troides* (*Troides*) [**TypeL** - Java.] [Refs - b3288; b0488; b1923]
- b **rivalis** (Fruhstorfer), 1910, 1909-1923; *Catosilia* **OD**: In Seitz, Grossschmett. Erde 9:163* [b1611] **SS**: crocale (Cramer), [1775]; *Catopsilia* [**TypeL** - Moluccas.] [Refs - b1611; b3934]
- b **rivalis** Belling, 1930; *Parnassius* **OD**: Int. ent. Z. 24:191 [b0256] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Tyrol.] [Refs - b0049]
- e **ab. riviericola** Strand, 1927; *Colias* **OD**: Arch. Naturgesch. (A)91(11):281 [b3878] **SS**: croceus (Geoffroy), 1785; *Colias* [**Type**: biblio; replacement for micans Kief.] [Refs - b3934; b0047]
- b **rjabovi** Sheljuzhko, 1935; *Parnassius* **OD**: Z. öst. EntVer. 20:22 [b3595] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Transcaucasia.] [Refs - b0054]
- e **roberi** Rothschild, 1914, (IFS); *Euchloe* **OD**: Novit. zool. 21(4):300 [b3317] **SS**: distincta Röber, [1907]; *Euchloe* [Refs - b3932; b3320]

- e *ab. roberi* Kautz, 1927; *Pieris* **OD**: Verh. zool.-bot. Ges. Wien 77:53 [b2240] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3932]
- b *roberti* Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(11):120 [b3146] **SS**: marcapita Röber, 1909; *Catasticta* (*Leodontoia*) [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - Huanuco, Peru.] [Refs - b0091; b3146]
- b *roberti* Eitschberger & Steiniger, 1973; *Pieris* **OD**: Ent. Zeit. 83(6):65, f [b1271] **SS**: mannii (Mayer), 1851; *Pieris* (*Artogeia*) [**Type**: pc-ht; collection of Eitschberger.] [**TypeL** - Lapeza, Granda, Spain.] [Refs - b0092; b1271; b1272]
- b *robertjan* (Eisner), 1959; *Kailasius* **OD**: Zool. Meded. 36:256, f [b1231] **SS**: charltonius Gray, [1853]; *Parnassius* [**TypeL** - Hindukush.] [Refs - b0078]
- b *robertsi* Epstein, 1979; *Parnassius* **OD**: Ent. Gaz. 30(3):185, f [b1301] **SS**: epaphus Oberthür, 1879; *Parnassius* [**TypeL** - Nepal.] [Refs - b0098]
- c *robinsoni* Schaus, 1927; *Dismorphia* **OD**: Proc. ent. Soc. Wash. 29:186 [b3400] **SS**: broomeae Butler, 1899; *Dismorphia* (*Dismorphia*) [**Type**: USNM-ht; #33284] [**TypeL** - Island of Margarita, Venezuela.] [Refs - b0046; b3932]
- c *roborowskii* Alpheraky, 1887; *Pieris* **OD**: In Romanoff, Mém. Lép. 3:404 [b0027] **SS**: deota (de Nicéville), [1884]; *Pieris* (*Artogeia*) [Refs - b3932]
- b *robust* (Jordan), 1928; *Papilio* **OD**: Novit. zool. 34:161, pl 6, f 3 [b2201] **SS**: latreillei (Donovan), 1826; *Atrophaneura* (*Atrophaneura*) [**TypeL** - Tonkin.] [Refs - b0493; b0047]
- b *rochereaui* Le Cerf, 1924; *Catasticta* **OD**: Bull. Mus. natn. Hist. Nat., Paris 1924:138 [b2452] **SS**: suprema Fassl, 1915; *Catasticta* (*Leodontoia*) [**TypeL** - North Columbia.] [Refs - b3146; b3932; b1106 (as rocheraui)]
- e *ab. rociae* Sabariego, 1984; *Zerynthia* **OD**: Boln Estac. cent. Ecol. 13(25):95 [b3370] **SS**: rumina (Linnaeus), 1758; *Zerynthia* [Refs - b0104]
- c *rocky* Grum-Grshimailo, 1890; *Parnassius* **OD**: In Romanoff, Mém. Lép. 4:175 [b1819] **SS**: smintheus Doubleday, [1847]; *Parnassius* [Refs - b2689; b1039]
- a *roeberti* Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(10):102 [b3146] [**Type**: biblio; replacement for colla Röber, nec Doubleday.] [Ent. Zeit. 82(10):102 [b3146]] [**TypeL** - Bolivia, Peru.] [Refs - b0091; b3146]
- b *roepkel* Corbet, 1941; *Eurema* **OD**: Ann. Mag. nat. Hist. (11)8:503 [b0834] **SS**: ada Distant & Pryer, 1887; *Eurema* (*Terias*) [Refs - b0060]
- b *roepkel* Sanford & Bennett, 1955; *Delias* **OD**: Entomologist 88:1-4 [b3389] **SS**: mira Rothschild & Jordan, 1904; *Delias* [**TypeL** - New Guinea.] [Refs - b3389; b0074]
- b *roepkel* Nieuwenhuis & Howarth, 1970; *Delias* **OD**: Ent. Ber. 29:86, f [b2874] **SS**: leucias Jordan, 1911; *Delias* [**TypeL** - New Guinea, Telefomin.] [Note - Homonym in need of a replacement.] [Refs - b0089]
- e (-) *f. roepkei* Haugum & Low, 1982; *Troides* **OD**: Monog. Birdwing Butts 2(2):155 [b1923] **SS**: cuneifera (Oberthür), 1879; *Troides* (*Troides*) [Refs - b1923]
- b *roepstorffi* Wood-Mason, 1880; *Hebomoia* **OD**: J. asiat. Soc. Bengal 49:134,150,235 [b4276] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [**TypeL** - South Andamans.] [Refs - b1611; b1107; b3934; b4276]
- c *roepstorffi* Moore, 1884; *Appias* **OD**: J. asiat. Soc. Bengal, Pt II 53(1):34 [b2732] **SS**: galathea (C. Felder), 1862; *Appias* (*Catopha*) [Refs - b3932]
- b *roepstorffi* (Moore), 1907, 1890-1913; *Terias* **OD**: Lep. Ind. 7:76, pl 575, f 3 [b2735] **SS**: blanda (Boisduval), 1836; *Eurema* (*Terias*) [**TypeL** - Andamans.] [Refs - b1611; b3549 (as roepstorffii); b3934]
- a *rogeri* Boisduval, 1836; *Papilio* **OD**: Spec. gén. Lépid. 1:278 [b0360] **CG**: *Papilio* (Heraclides) [Refs - b3338; b2025; b1893; b1106; b2195; b0493; b0798]
- d *rogeri* Sheljuzhko, 1910, (H); *Papilio* **OD**: Revue Russe ent. 9:383 [b3577] **SS**: birmanicus Rothschild, 1908; *Papilio* (*Papilio*) [Refs - b0493]
- a *rogersi* (Dixey), 1915; *Teracolus* **OD**: Trans. ent. Soc. Lond. 1915:1, pl 1, f 1-4 [b1014] **CG**: *Colotis* [**Type**: UMO-st] [**TypeL** - Taveta, Kenya.] [Refs - b3027; b3933; b1014]
- b *rogervarleti* Eisner & Epstein, 1968; *Parnassius* **OD**: Zool. Meded. 43:16, pl 1, f 1,2 [b1254] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b1254]
- e *rojana* (Talbot), 1935, (ISS); *Terias* **OD**: Lep. Cat. Pars 66:621 [b3934] **SS**: riojana (Giacomelli), 1911; *Eurema* (*Teriocolias*) [Refs - b3934; b1121]
- e (+) *ab. rokanus* (Niepelt), 1926; *Papilio* **OD**: Int. ent. Z. 20(19):156 [b2867] **SS**: henricus (Fruhstorfer), [1899]; *Atrophaneura* (*Atrophaneura*) [Refs - b2867]
- b *romaensis* Rothschild, 1915; *Delias* **OD**: Ann. Mag. nat. Hist. (8)15:173 [b3321] **SS**: timorensis (Boisduval), 1836; *Delias* [**TypeL** - Roma Island.] [Refs - b3932]
- b *romana* Calberia, 1886; *Euchloe* **OD**: CorrespBl. ent. Ver. Iris 1:123 [b0714] **SS**: ausonia (Hübner), [1803]; *Euchloe* [**TypeL** - Italy.] [Refs - b3224; b3932]
- b *romani* (Aurivillius), 1929; *Papilio* **OD**: Ent. Tidskr. 50:154 [b0142] **SS**: ariarathes (Esper), 1788; *Protesilaus* [**TypeL** - Amazonas.] [Refs - b1106; b0048]
- b *romani* Bryk; *Parnassius* **OD**: **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Central Sweden.] [Refs - b4064]
- e *romanides* Verity, 1908, 1905-1911, (IFS); *Euchloe* **OD**: Rhop. palae. :177, pl 36, f 35-37 [b4111] **SS**: romana Calberia, 1886; *Euchloe* [Refs - b3932]
- e *romanjovia* Walter, 1912, (ISS); *Papilio* **OD**: Int. ent. Z. 6:21 [b4173] **SS**: rumanzovius Eschscholtz, 1821; *Papilio* (*Menelaides*) [Refs - b0493]
- e *romanoides* Verity, 1908, 1905-1911, (IFS); *Euchloe* **OD**: Rhop. palae. :177 [b4111] **SS**: belia (Stoll), [1782]; *Euchloe* [Refs - b2390]
- a *romanovi* Grum-Grshimailo, 1885; *Colias* **OD**: In Romanoff, Mém. Lép. 2:229 nota; 3:398 [b1816] [**TypeL** - South Ferghana.] [Refs - b2287; 176; b3224; b4111; b3934]
- b *romanovi* Grum-Grshmailo, 1888, (H); *Parnassius* **OD**: Horae Soc. ent. ross. 22:301 [b1818] **SS**: tianschanica Oberthür, 1879; *Parnassius* [Refs - b0481]
- d *romanovi* Grum-Grshmailo, 1888, (H); *Parnassius* **OD**: Horae Soc. ent. ross. 22:303 [b1818] **SS**: grumgrschimailoi O. Bang-Haas, 1927; *Parnassius* [Refs - b3793; b0481; b0047]
- c *romanus* Garavaglia, 1940; *Parnassius* **OD**: Boll. Soc. ent. ital. 72:98, f [b1672] **SS**: fruhstorferi Turati, 1909; *Parnassius* [**TypeL** - Italy.] [Refs - b0097; b0066]
- e *romanzovius* Fruhstorfer, 1899, (ISS); *Papilio* **OD**: Berl. ent. Z. 44,Sitzb.: (21) [b1477] **SS**: rumanzovius, Eschscholtz, 1821; *Papilio* (*Menelaides*) [Refs - b0493]
- e *romeli* Verity, 1939, (IFS); *Parnassius* **OD**: Lambillionea 39:182 [b4130] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**Type**: MZS-st] [Refs - b2390]
- c *romplesi* Martin, 1915; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 29:70 [b2585] **SS**: alcindor Oberthür, 1879; *Papilio* (*Menelaides*) [Refs - b0493]
- b *romulus* Cramer, [1775], 1775-1790; *Papilio* **OD**: Utl. Kapellen 1:67, pl 43, f A [b0895] **SS**: polytes Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b1107; b2197; b0493]
- b *rona* Rothschild, 1898; *Delias* **OD**: Novit. zool. 5:98 [b3300] **SS**: aruna (Boisduval), 1832; *Delias* [**TypeL** - Ron Island.] [Refs - b3932]
- e *ab. rondoui* Verity, 1908, 1905-1911; *Euchloe* **OD**: Rhop. palae. :180, pl 37, f 11 [b4111] **SS**: ausonia (Hübner), [1803]; *Euchloe* [**TypeL** - Gèdre Pyrenees] [Refs - b2390; b3932]
- e *ab. rondoui* Verity, 1911, 1905-1911; *Pieris* **OD**: Rhop. palae. :131 [b4111] **SS**: callidice (Hübner), [1800]; *Pieris* (*Synchloe*) [Refs - b4111; b2390; b3932]
- e *rondoui* Verity, 1911, 1905-1911, (IFS); *Pieris* **OD**: Rhop. palae. :132, pl 30, f 12,13 [b4111] **SS**: daplidice (Linnaeus), 1758; *Pieris* (*Pontia*) [**TypeL** - Hungary.] [Refs - b3932]

- e *ab. rookiensis* Strand, 1914; *Papilio* **OD**: Int. ent. Z. 8:103 [b3865] **SS**: prospero Grose-Smith, 1889; *Papilio* (Menelaides) [**TypeL** - Rook Island.] [Refs - b0493; b0049; b3877]
- b *roraimae* Hall; *Dismorphia* **OD**: **SS**: crisia (Drury), [1782]; *Dismorphia* (*Dismorphia*) [Refs - b1106; x0241]
- c *rorata* (Butler), 1869; *Callidryas* **OD**: Ann. Mag. nat. Hist. (4)4:202 [b0592] **SS**: argante (Fabricius), 1775; *Phoebis* [Refs - b2270; b1106; b3225; b3934; b1421]
- c *rorus* (Swinhoe), 1884; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1884(3):438, pl 39, f 8 [b3898] **SS**: vestalis (Butler), 1876; *Colotis* [**TypeL** - N. Sind.] [Refs - b3933]
- b *rosa* (Edwards), 1882; *Anthocharis* **OD**: *Papilio* 2(3):45 [b1164] **SS**: olympia (Edwards), [1871]; *Euchloe* [**Type**: CM-It; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:35 [b0414]] [**TypeL** - Texas.] [Note - *Ferris does not consider this a valid subspecies.*] [Refs - b1176 :74, f 117; b1039 :50; b2287 :171; b2689; b0414; b1386; b0396; b3225; b3932]
- e *rosa* M'Neill, 1889, (IFS); *Colias* **OD**: Can. Ent. 21(3):43 or 45 [b2794] **SS**: cesonia (Stoll), [1790]; *Colias* (Zerene) [Refs - b2689; b2025; b1039; b2794; b3934]
- e (+) *f. rosa* Röber, 1909, 1908-1924, (IFS); *Pereute* **OD**: In Seitz, Grossschmett. Erde 5:66 [b3225] **SS**: bardela Fruhstorfer, 1907; *Pereute* [Refs - b3225; b3932]
- e (+) *f. rosa* (Le Cerf), 1924; *Papilio* **OD**: Bull. Hill Mus. 1:394 [b2450] **SS**: ridleyanus (White), 1843; *Graphium* (Arisbe) [Refs - b3027; b3203]
- e *rosa* Whittaker & Stallings, 1944, (IFS); *Eurema* **OD**: Ent. News 55(4):87 [b4251] **SS**: mexicana (Boisduval), 1836; *Eurema* [**Type**: pc-ht; collection of Stallings.] [Refs - b2689; b1039; b4251; b0063]
- b *rosacea* (Butler), 1873; *Euterpe* **OD**: *Cistula Entomologica* 1(7):174 [b0608] **SS**: tereas (Godart), 1819; *Archonias* [**TypeL** - Quito, Ecuador.] [Refs - b3225]
- e *f. rosaflava* Stoneham, 1957, (IFS); *Colotis* **OD**: Bull. Stoneham Mus. (69):[3] [b3819] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - Kenya.] [Refs - b0076]
- e *f. rosalingae* Stoneham, 1957, (IFS); *Colotis* **OD**: Bull. Stoneham Mus. (69):[3] [b3819] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - Kenya.] [Refs - b0076]
- e *f. rosamaria* Stoneham, 1957, (IFS); *Colotis* **OD**: Bull. Stoneham Mus. (69):[3] [b3819] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - Kenya.] [Refs - b0076]
- a *rosamontana* Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:226 [b3254] [**TypeL** - New Guinea.] [Refs - b0074]
- e *f. rosanides* Stoneham, 1957, (IFS); *Colotis* **OD**: Bull. Stoneham Mus. (69):[3] [b3819] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - Kenya.] [Refs - b0076]
- e *f. rosareducta* Stoneham, 1957, (IFS); *Colotis* **OD**: Bull. Stoneham Mus. (69):[4] [b3819] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - Kenya.] [Refs - b0076]
- b *roschana* Grum-Grshimailo, 1893; *Colias* **OD**: Horae Soc. ent. ross. 27:381 [b1821] **SS**: alpherakyi Staudinger, 1882; *Colias* [Refs - b3224; b3934; b3376]
- b *rosea* Oberthür, 1879; *Papilio* **OD**: Étud. ent. 4:113 [b2894] **SS**: polyphontes (Boisduval), 1836; *Atrophaneura* (*Atrophaneura*) [Refs - b1107; b2197; b0493]
- e *rosea* Skinner, 1898, (ISS); *Colias* **OD**: Syn. Cat. N. Amer. Rhop. :67 [b3635] **SS**: cesonia (Stoll), [1790]; *Colias* (Zerene) [Refs - b2689]
- e *ab. rosea* Linstow, 1907; *Gonepteryx* **OD**: Ent. Zeit. 21:96 [b2523] **SS**: rhamnii (Linnaeus), 1758; *Gonepteryx* [Refs - b3549; b3934]
- e *f. rosea* (Röber), [1910], 1908-1924, (IFS); *Meganostoma* **OD**: In Seitz, Grossschmett. Erde 5:94 [b3225] **SS**: cesonia (Stoll), [1790]; *Colias* (Zerene) [Refs - b2287 :177, pl VII, f 29; b2689; b1176 :62, f 91; b1039 :44; b3225; b3934]
- c *rosea* Sheldon, 1912, 1912-1913; *Colias* **OD**: Entomologist 45:359 [b3574] **SS**: sulitelma Aurivillius, 1890; *Colias* [Refs - b3934]
- a *rosea* Joicey & Rosenberg, 1915; *Catasticta* **OD**: Trans. ent. Soc. Lond. 1914:147, pl 10, f 7 [b2169] **CG**: *Catasticta* (Leodontoia) [**Type**: BMNH-ht] [**TypeL** - Columbia.] [Refs - b1106; b3557; b3146; b3932]
- e *ab. rosea* Schawerda, 1919; *Colias* **OD**: Z. öst. EntVer. 4(7):67 [b3409] **SS**: balcanica Rebel, 1903; *Colias* [Refs - b3934; b0044]
- e *rosea* Krüger, 1929, (IFS); *Catopsilia* **OD**: Int. ent. Z. 23(4):59 [b2362] **SS**: sumbana Krüger, 1929; *Catopsilia* [**TypeL** - Sumba I.] [Refs - b3934]
- e *ab. rosea* Pionneau, 1932; *Anthocharis* **OD**: Misc. Ent. 34:26 [b3061] **SS**: eupheno (Linnaeus), 1767; *Anthocharis* [**TypeL** - Algeria.] [Refs - b0051]
- e *rosea* (Rousseau-Decelle), 1933, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 38(14):223 [b0329] **SS**: macareus (Godart), 1819; *Graphium* (*Pathysa*) [**Type**: pc-ht; collection of Rousseau-Decelle.] [**TypeL** - Soekaboehemi, Java.] [Refs - b0329; b0052]
- a *rosea* Ureta, 1956; *Piercolias* **OD**: Boln Mus. nac. Hist. nat. Chile 26(6):163 [b4061] **CG**: *Piercolias* (*Pierphulia*) [**TypeL** - Chile.] [Refs - b1106; b0077; b3536]
- e *f. roseata* Stoneham, 1957, (IFS); *Colotis* **OD**: Bull. Stoneham Mus. (69):[3] [b3819] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - Kenya.] [Refs - b0076]
- c *roseceus* (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):134, pl 7, f 6 [b0615] **SS**: fausta (Olivier), [1804]; *Colotis* (Madais) [**TypeL** - Akote.] [Refs - b3934]
- b *rosel* Gross, 1973; *Gonepteryx* **OD**: Ent. Zeit. 83(23):261, f [b1807] **SS**: cleopatra (Linnaeus), 1767; *Gonepteryx* [**TypeL** - Las Mercedes, Tenerife, Atlantic Ocean Islands.] [Refs - b0092; b1807]
- b *rosel* Gross & Ebert, 1975; *Colias* **OD**: J. ent. Soc. Iran 1(Suppl.):11, f [b1808] **SS**: aurorina Herrich-Schäffer, [1850]; *Colias* [**TypeL** - Damavand, Elburs, Iran.] [Refs - b0094]
- e *roseitincta* Debauche, 1928; *Gonepteryx* **OD**: Lambillionea 28:58 [b0974] **SS**: rhamnii (Linnaeus), 1758; *Gonepteryx* [Refs - b3934]
- b *rosenbergi* (Butler), 1896; *Mylothris* **OD**: Ann. Mag. nat. Hist. (6)18:43 [b0681] **SS**: lypera (Kollar), 1850; *Perrhybris* [**TypeL** - Rio Dagua, Colombia.] [Refs - b1106; b3932; b0681]
- b *rosenbergi* H. Druce, 1903; *Papilio* **OD**: Ann. Mag. nat. Hist. (7)12:221 [b1069] **SS**: ascolius Felder & Felder, 1864; *Papilio* (*Pyrrhosticta*) [**TypeL** - Ecuador.] [Refs - b3338; b1106; b2195; b3545; b0493; b1069]
- b *rosenbergi* Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(11):114 [b3146] **SS**: bithys (Hübner), 1825; *Catasticta* (*Pierinoia*) [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - São Paulo, Brazil.] [Refs - b0091; b3146]
- a *rosenbergii* (Snellen van Vollenhoven), 1865; *Pieris* **OD**: Faun. ent. Indo-Néerland. :11, pl 2, f 6; pl 3, f 1 [b3656] **CG**: *Delias* (*Cathaemia*) [**TypeL** - S. Celebes.] [Check - Spelling?] [Refs - b2270; b1611; b1107 (as rosenbergii); b3932]
- b *roseni* Bryk, 1932; *Sericinus* **OD**: *Parnassiana* 2:103 [b0502] **SS**: montela Gray, 1852; *Sericinus* [**TypeL** - S. Manchuria.] [Refs - b0051]
- b *rosenii* Fruhstorfer, 1921; *Parnassius* **OD**: Ent. Anz. 1:143 [b1640] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Bukowina.] [Note - Also described in Ent. Anz., 4:143 (b1654).] [Refs - b3203; b2392]
- e *ab. roseodecora* Caruel, 1946; *Gonepteryx* **OD**: Misc. ent. 42:128 [b0742] **SS**: rhamnii (Linnaeus), 1758; *Gonepteryx* [Refs - b0066]
- e *ab. roseomaculata* Loritz, 1953, 1952-1953; *Colias* **OD**: Bull. Soc. ent. Mulhouse 1953:8 [b2530] **SS**: palaeno (Linnaeus), 1761; *Colias* [**TypeL** - Maritime Alps.] [Refs - b0072]
- e *ab. roseomaculata* Niculescu, 1957; *Colias* **OD**: Comun. Acad. Repub. rom. 7:453,457 [b2843] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Rumania.] [Refs - b0077]
- e *f. roseopicta* (Bryk), 1932; *Lingamius* **OD**: *Parnassiana* 2:21 [b0499] **SS**: cephalus Grum-Grshimailo, 1891; *Parnassius* [**TypeL** - Amdo.] [Refs - b4258]

- e *roseosatura* Verity, 1947, (IFS); *Colias* **OD**: Farfalle Diurne Ital. :283 [b4131] **SS**: croceus (Geoffroy), 1785; *Colias* [**Type**: MZS-st] [Refs - b2390; b0067]
- e *ab. roseotincta* Debauche, 1928; *Gonepteryx* **OD**: Lambillionea 28:58 [b0974] **SS**: rhamnii (Linnaeus), 1758; *Gonepteryx* [**Type**: L - Belgium.] [Refs - b0047]
- e *ab. roseus* (Draeseke), 1923, 1923-1925; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 37:55 [b1058] **SS**: lama (Oberthür), 1876; *Atrophaneura* (Atrophaneura) [Refs - b0493]
- e *rosissima* (Rousseau-Decelle), 1943, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 48:109 [b3347] **SS**: olivencius (Bates), 1861; *Parides* [Refs - b0063]
- e *f. rosmaria* Stoneham, 1957, (IFS); *Belenois* **OD**: Bull. Stoneham Mus. (69):[1] [b3819] **SS**: thysa (Höpffer), 1855; *Belenois* [**Type**: L - Kenya.] [Refs - b0076]
- c *rosnaviensis* Issekutz, 1952; *Parnassius* **OD**: Annls hist.-nat. Mus. natn hung. (ns)2:136 [b2136] **SS**: carpathicus Rebel & Rogenhofer, 1893; *Parnassius* [**Type**: L - Carpathians.] [Refs - b0071; b0072]
- b *rosselana* Joicey & Talbot, 1916; *Delias* **OD**: Ann. Mag. nat. Hist. (8)18:446 [b2173] **SS**: ornytion (Godman & Salvin), [1881]; *Delias* [**Type**: L - Rossell Island.] [Refs - b3558; b3932; b2173]
- b *rosselanus* (Rothschild), 1908; *Papilio* **OD**: Novit. zool. 15:169 [b3311] **SS**: euchenor (Guérin-Méneville), [1830]; *Euchenor* [Refs - b2197; b0493]
- b *rosselliana* Rothschild, 1915; *Delias* **OD**: Ann. Mag. nat. Hist. (8)15:174 [b3321] **SS**: mysis (Fabricius), 1775; *Delias* (Cathaemia) [**Type**: L - Rossell Island.] [Refs - b3932]
- d *rossii* Guénéé, 1864, (Hybrid); *Colias* **OD**: Annls Soc. ent. Fr. (4)4:199 [b1833] **SS**: nastes Boisduval, 1832; *Colias* [**Type**: USNM-ht] [Note - *Ferris considers this a hybrid of nastes x hecla.*] [Refs - b2689; b2270; b4111 (as rossii); b1039; b1393; b3225; b3934]
- c *rossii* Stefanelli, 1900; *Pieris* **OD**: Boll. Soc. ent. ital. 32:178 [b3769] **SS**: mannii (Mayer), 1851; *Pieris* (Artogeia) [Refs - b3224; b3932]
- c *rossioides* Stauder, 1921; *Pieris* **OD**: Deut. ent. Zeit. [Iris] 35:27 [b3705] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3200; b3932; b3705]
- b *rostagni* Turati, 1907; *Pieris* **OD**: Naturalista sicil. 20(1-3):17 [b4016] **SS**: ergane Hübner, [1813]; *Pieris* (Artogeia) [Check - Spelling and classification?] [Refs - b3224]
- e *rostagnoi* Verity, 1911, 1905-1911, (IFS); *Pieris* **OD**: Rhop. palae. :153,335, pl 33, f 27-29 [b4111] **SS**: ergane Hübner, [1813]; *Pieris* (Artogeia) [**Type**: L - Italy.] [Refs - b4111; b2390; b3932]
- b *rotalita* (Swinhoe), 1893; *Charus* **OD**: Ann. Mag. nat. Hist. (6)12:257 [b3904] **SS**: fuscus Goetze, 1779; *Papilio* (Menelaides) [Refs - b3288; b2197; b0493]
- c *rotgeri* O. Bang-Haas, 1938; *Parnassius* **OD**: Parnassiana 6(3/4):20, pl 1, f 6,9 [b0207] **SS**: sayii Edwards, 1863; *Parnassius* [**Type**: ZMHU-st] [Refs - b2689; b1039; b1383; b0207]
- e *ab. rothkei* Reiff, 1917; *Colias* **OD**: Lepidopterist 1(11):84 [b3144] **SS**: philodice Godart, 1819; *Colias* [Refs - b2689; b1039; b3934]
- b *rothschildi* Sharpe, 1898, 1898-1902; *Colotis* **OD**: Monograph Teracolus 1:14, pl 4, f 1,1a-c,e [b3569] **SS**: phisadia (Godart), 1819; *Colotis* [Refs - b3027; b0136; b3933]
- a *rothschildi* Holland, 1900; *Delias* **OD**: Novit. zool. 7:81 [b2047] [**Type**: L - Buru.] [Refs - b1611; b3932; b2047]
- d *rothschildi* Kenrick, 1909, (H); *Delias* **OD**: Ann. Mag. nat. Hist. (8)4:180, pl 7, f 2,6 [b2256] **OS**: flavopicta Jordan, 1911; *Delias* [**Type**: L - Arfak Mtns, Dutch New Guinea.] [Refs - b3551; b3554; b3932]
- a *rothschildi* (Kenrick), 1911; *Ornithoptera* **OD**: Trans. ent. Soc. Lond. 1911:17, pl 5,6 [b2257] **CG**: Troides (Ornithoptera) [**Type**: BMNH-st] [**Type**: L - Arfak Mountains, New Guinea.] [Refs - b1893; b3553; b0488; b1920; b0798]
- e *rothschildi* Verity, 1911, 1905-1911, (IFS); *Parnassius* **OD**: Rhop. palae. :310 [b4111] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b2390]
- b *rothschildi* Verity, 1911, 1905-1911; *Pieris* **OD**: Rhop. palae. :329, pl 59, f 8-11 [b4111] **SS**: dubernardi Oberthür, 1884; *Pieris* (Synchloe) [**Type**: L - N. W. China.] [Refs - b2390; b3932]
- e *rothschildi* Verity, 1923, (IFS); *Euchloe* **OD**: Ent. Rec. 35:171 [b4120] **SS**: ausonia (Hübner), [1803]; *Euchloe* [**Type**: MZS-st] [**Type**: L - Granada.] [Refs - b2390; b3202; b3932]
- c *f. rothschildiana* Reuss, 1922; *Papilio* **OD**: Arch. Naturgesch. (A)87(11):234,235 [b3159] **SS**: antimachus Drury, [1782]; *Papilio* (Druryia) [Refs - b3027; b0494]
- c *rothschildianus* Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(41):169 [b1596] **SS**: georgius Rothschild, 1908; *Papilio* (Priniceps) [Refs - b0493]
- b *rothschildianus* Bryk, 1931; *Parnassius* **OD**: Parnassiana 1(6):4 [b0545] **SS**: acco Gray, [1853]; *Parnassius* [**Type**: L - Szetschwan.] [Note - *May belong with przewalskii.*] [Refs - b0545; b0798]
- d *rothschildianus* Bryk, 1932, (H & JOS); *Parnassius* **OD**: Novit. zool. 37:382 [b0498] **OS**: rothschildianus Bryk, 1931; *Parnassius* [**Type**: L - Szetschwan.] [Refs - b0051]
- d *rothschildianus* (Zikán), 1937, (H); *Papilio* **OD**: Archos Inst. Biol. veg. 3(2):143 [b4321] **SS**: gualterius (Zikán), 1938; *Protesilaus* [Refs - b0056]
- a *rotunda* Zikán, 1940, 1940-1942; *Dismorphia* **OD**: Ent. Zeit. 54:206 [b4324] [**Type**: L - Brasil.] [Note - *May belong with crisia.*] [Refs - b0068; b0075 (=crisia)]
- e *ab. rotunda* Easton, 1948; *Pieris* **OD**: Ent. Rec. 60:121 [b1132] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b0067]
- b *rotunda* Eitschberger & Reissinger, 1971; *Aporia* **OD**: Ent. Zeit. 81(4):32, f [b1270] **SS**: crataegi (Linnaeus), 1758; *Aporia* [**Type**: L - Lake Scanno, Italy.] [Refs - b0090; b1270]
- c *rotundalis* (Moore), 1881, 1880-1881; *Terias* **OD**: Lep. Ceylon 1:120, pl 46, f 1,1a [b2729] **SS**: citrinaria (Fruhstorfer), 1910; *Eurema* (Terias) [Refs - b1611; b3934]
- e *rotundata* Verity, 1911, 1905-1911, (IFS); *Parnassius* **OD**: Rhop. palae. :310 [b4111] **SS**: discobolus Staudinger, 1881; *Parnassius* [Refs - b2390]
- b *rousseaudecellei* Le Mout, 1933; *Papilio* **OD**: Novit. ent. 3:16 [b2469] **SS**: hyppason Cramer, [1775]; *Papilio* (Heracleides) [**Type**: L - Venezuela.] [Refs - b0052]
- c *rouxii* (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:481 [b0360] **SS**: libythea (Fabricius), 1775; *Appias* [**Type**: L - Bombay.] [Refs - b2270; b3932]
- b *rowelli* Schröder & Treadaway, 1982; *Appias* **OD**: Ent. Zeit. 92(21):310, f 1 [b3442] **SS**: phoebe (Felder & Felder), 1861; *Appias* [**Type**: pc-ht; collection of Treadaway.] [**Type**: L - Brookes Point, Mt. Tuba, South Palawan, Philippines.] [Refs - b3442; b0103]
- e *roxana* Jordan, 1909, 1908-1910, (ISS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:84 [b2197] **SS**: roxane Fruhstorfer, 1909; *Papilio* (Priniceps) [Refs - b0493]
- c *roxane* (Felder & Felder), [1865], 1865-1875; *Anthopsycha* **OD**: Reise Novara 2:187 [b1369] **SS**: omphale Godart, 1819; *Colotis* [Refs - b2270; b3933]
- c *roxane* Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(43):177 [b1599] **SS**: autolytus Felder & Felder, [1865]; *Papilio* (Priniceps) [Refs - b0493]
- a *ruandana* Strand, 1909; *Mylothris* **OD**: Soc. ent. 24:42 [b3843] **CG**: *Mylothris* [**Type**: L - Ruanda.] [Refs - b3027; b0136; b3551; b3200; b3932; b3877]
- b *ruandana* Le Cerf, 1924; *Papilio* **OD**: Bull. Hill Mus. 1(3):393 [b2450] **SS**: jacksoni Sharpe, 1891; *Papilio* (Druryia) [Refs - b3027; b0248; b0494; b3203]
- b *rubecula* (Fruhstorfer), 1907; *Pieris* **OD**: Stett. ent. Ztg 68(2):280 [b1562] **SS**: mandela (Felder & Felder), 1861; *Itaballia* (Pieriballia) [**Type**: L - Peru.] [Refs - b1106; b3225; b3932]
- b *rubella* (Wallace), 1867; *Terias* **OD**: Trans. ent. Soc. Lond. (3)4(3):323 [b4168] **SS**: brigitta (Stoll), [1780]; *Eurema* (Maiva) [**Type**: L - Calcutta.] [Refs - b2270; b1611; b1107; b3934]

- e *ab. rubella* (d'Almeida), 1928, (H); Terias **OD**: Anns Soc. ent. Fr. 97:373 [b1112] **OS**: rubricata d'Almeida, 1936; Eurema [Refs - b1122]
- e *ab. rubeopunctata* Loritz, 1953, 1952-1953; Colias **OD**: Bull. Soc. ent. Mulhouse 1953:8 [b2530] **SS**: palaeno (Linnaeus), 1761; Colias [**TypeL** - Maritime Alps.] [Refs - b0072]
- e *ab. rubescens* Gillmer, 1908; Gonepteryx **OD**: Ent. Zeit. 21:226 [b1713] **SS**: rhamni (Linnaeus), 1758; Gonepteryx [Refs - b3549; b3934]
- e (+) *f. rubescens* (Ungemach), 1932; Pieris **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):37 [b4054] **SS**: vidua (Butler), [1900]; Dixeia [**TypeL** - Abyssinia.] [Refs - b3027; b3934; b0051]
- e *f. rubesco* (Haugum & Low), 1978; Ornithoptera **OD**: Monog. Birdwing Butts 1(1):52 [b1918] **SS**: victorinae (Gray), 1856; Troides (Ornithoptera) [Refs - b1918]
- e *f. rubextincta* Abos Castel, 1984; Parnassius **OD**: Revta Lep. 11(4):335 [b0002] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0104]
- b *rubianus* (Rothschild), 1904; Papilio **OD**: Novit. zool. 11:654 [b3305] **SS**: victorinae (Gray), 1856; Troides (Ornithoptera) [**TypeL** - BMNH-st] [**TypeL** - Rubiana.] [Refs - b2197; b0488; b1918; b0715]
- e (+) *f. rubicunda* (Parrott & Deslisle), 1986; Ornithoptera **OD**: Papilio International 2(Suppl.):147-168 [b3003] **SS**: misresiana (Joicey & Noakes & Talbot), [1916]; Troides (Ornithoptera) [Refs - b3003]
- b *rubicundus* Stichel, 1906; Parnassius **OD**: Berl. ent. Z. 51:89 [b3787] **SS**: jacquemontii Boisduval, 1836; Parnassius [Refs - b3793; b0481]
- c *rubicundus* Fruhstorfer, 1909; Papilio **OD**: Ent. Zeit. 22(42):176 [b1599] **SS**: nigricans Rothschild, 1895; Papilio (Menelaides) [Refs - b0493; b1599]
- c *rubicundus* Martin, 1915; Papilio **OD**: Deut. ent. Zeit. [Iris] 29:73 [b2585] **SS**: ascalaphus Boisduval, 1836; Papilio (Menelaides) [Refs - b0493; b2197 (as Fruhstorfer name)]
- c *rubida* Fruhstorfer, 1909; Papilio **OD**: Ent. Zeit. 22(43):179 [b1599] **SS**: romulus Cramer, [1775]; Papilio (Menelaides) [Refs - b0493]
- b *rubidimacula* Talbot, 1932; Papilio **OD**: Bull. Hill Mus. 4:155 [b3928] **SS**: polytes Linnaeus, 1758; Papilio (Menelaides) [**TypeL** - Tibet; Yunnan.] [Refs - b0051]
- e (+) *f. rubidipuncta* (Joicey & Talbot), 1927; Teracolus **OD**: Encyc. ent. Ser. B. III. Lep. 2:10 [b2190] **SS**: bacchus (Butler), 1888; Colotis [Refs - b3027; b0045; b3933]
- b *rubidus* Fruhstorfer, 1906; Parnassius **OD**: Soc. ent. 21:137 [b1555] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Südtirol: Eisacktal.] [Refs - b3793; b3549; b0481; b2392]
- c *rubina* Wyatt, 1961; Parnassius **OD**: Z. wien. ent. Ges. 46:145 [b4290] **SS**: sayii Edwards, 1863; Parnassius [**Type**: pc-ht; collection of Wyatt.] [**TypeL** - Nevada.] [Refs - b2689; b1383; b0080]
- c *ab. rubra* Staudinger, 1891; Archon **OD**: Deut. ent. Zeit. [Iris] 4:226 [b3745] **SS**: apollinus (Herbst), 1798; Archon [Refs - b4111; b3501; b0481]
- e *ab. rubra* (Pagenstecher), 1904; Papilio **OD**: Ent. Zeit. 18:42 [b2993] **SS**: papuensis (Wallace), 1865; Troides (Troides) [Refs - b2197; b0488; b1924]
- e *rubra* Verity, 1909, 1905-1911, (IFS); Colias **OD**: Rhop. palae. :256 [b4111] **SS**: diva Grum-Grshimaïlo, 1891; Colias [Refs - b3934]
- e *ab. rubra* (Zelezny), 1917; Thais **OD**: Z. öst. EntVer. 1:20, 37 [b4315] **SS**: hypsipyle (Schulze), 1776; Zerynthia [Refs - b0481]
- c *rubricata* Weymer, 1907; Catasticta **OD**: Deut. ent. Zeit. [Iris] 20:25 [b4242] **SS**: strigosa Butler, 1896; Catasticta (Archonias) [**TypeL** - Cauca Tal. W. Colombia.] [Refs - b1106; b3146; b3932]
- e *ab. rubricata* Fassl, 1915; Catasticta **OD**: Deut. ent. Zeit. [Iris] 29:176-181 [b1344] **SS**: modesta (Lucas), 1852; Catasticta (Archonias) [**TypeL** - Amer. mer.] [Refs - b3558]
- a *rubricata* d'Almeida, 1936; Eurema **OD**: Mems Inst. Oswaldo Cruz 31(1):34 [b1122] **CG**: Eurema [Refs - b0055; b1122]
- e *ab. rubricollis* Fagnoul, 1923; Parnassius **OD**: Mitt. Bad. ent. Ver. 1:34 [b1336] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b3203]
- b *rubricosta* Mabille, 1890; Mylothris **OD**: Anns Soc. ent. Fr. (6)10:28 [b2558] **SS**: bernice (Hewitson), 1866; Mylothris [**TypeL** - Mozambique.] [Refs - b3027; b0136; b3932; b2287; b3779]
- e *ab. rubrimacula* Strand, 1914; Graphium **OD**: Int. ent. Z. 8:10 [b3868] **SS**: nyassae (Butler), 1877; Graphium (Graphium) [Refs - b3027; b0494; b3877]
- c *rubrina* van Eecke, 1915; Delias **OD**: Nova Guinea 13:59, pl 2, f 5 [b4072] **SS**: nais Jordan, 1911; Delias [**TypeL** - Central Dutch New Guinea.] [Refs - b3561; b3932]
- b *rubristriga* Bryk, 1932; Zerynthia **OD**: Parnassiana 2:103 [b0502] **SS**: rumina (Linnaeus), 1758; Zerynthia [**TypeL** - Andalusia.] [Refs - b4258]
- e (+) *f. rubritincta* (Ungemach), 1932; Pieris **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):36 [b4054] **SS**: pigea (Boisduval), 1836; Dixeia [**TypeL** - Abyssinia.] [Refs - b3027; b3934; b0051]
- e *f. rubroampliusanalis* (Bryk & Eisner), 1931, (IFS); Kailasius **OD**: Parnassiana 1(6):8 [b0543] **SS**: charltonius Gray, [1853]; Parnassius [**TypeL** - Baltistan.] [Refs - b0050]
- e *f. rubroampliusanalis* Bryk & Eisner, 1932, (IFS); Parnassius **OD**: Parnassiana 2:92 [b0549] **SS**: eversmanni Ménétériés, [1851]; Parnassius [Refs - b0051]
- e *f. rubroampliusanalis* (Bryk & Eisner), 1932, (IFS); Koramius **OD**: Parnassiana 2:8 [b0548] **SS**: zogilaica Tytler, 1926; Parnassius [**TypeL** - Kashmir.] [Refs - b0051]
- e *ab. rubroanalis* Stättermayer, 1924; Papilio **OD**: Ent. Anz. 4:134 [b3693] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493; b3203]
- e *f. rubroanalis* Bryk & Eisner, 1932, (IFS); Parnassius **OD**: Parnassiana 2:94 [b0549] **SS**: maui Bryk, 1914; Parnassius [Refs - b0051]
- e *f. rubroanalis* (Bryk & Eisner), 1934, (IFS); Tadumia **OD**: Parnassiana 3:25 [b0558] **SS**: eos (Bryk & Eisner), 1934; Parnassius [**TypeL** - Kansu.] [Refs - b0053]
- e *rubroanalis* Eisner, 1938, (IFS); Parnassius **OD**: Parnassiana 5(4/6):29 [b1207] **SS**: jupiterius O. Bang-Haas, 1933; Parnassius [Refs - b0057]
- e *ab. rubroandroconiata* Obraztsov, 1936; Colias **OD**: Z. öst. EntVer. 21:46 [b2946] **SS**: croceus (Geoffroy), 1785; Colias [Refs - b0055]
- c *rubrobasalis* (Lanz), 1896; Pieris **OD**: Deut. ent. Zeit. [Iris] 9:116 [b2419] **SS**: pigea (Boisduval), 1836; Dixeia [**TypeL** - High Plateau, Tang.] [Refs - b3027; b0997; b0136; b3932; b1705; b3779]
- e *ab. rubrobasalis* Stättermayer, 1927; Parnassius **OD**: Z. Ver. Naturbeobach. 2:24 [b3695] **SS**: eversmanni Ménétériés, [1851]; Parnassius [**TypeL** - Reichenstein.] [Refs - b0047]
- e *f. rubrocatenaria* Eisner, 1954, (IFS); Luehdorfia **OD**: Zoöl. Meded. 33:55 [b1217] **SS**: inexpecta Sheljuzhko, 1913; Luehdorfia [**TypeL** - Japan.] [Refs - b0073]
- e *f. rubrocatenaria* Eisner, 1954, (IFS); Sericinus **OD**: Zoöl. Meded. 33:56 [b1217] **SS**: shantungensis Hering, 1935; Sericinus [**TypeL** - China.] [Refs - b0073]
- e *f. rubrocatenaria* Eisner, 1963, (IFS); Allancastris **OD**: Ent. Ber. 23:136 [b1235] **SS**: speciosa Stichel, 1907; Allancastris [**TypeL** - Syria.] [Refs - b0082]
- e *ab. rubrocatenata* Bollow, 1929; Parnassius **OD**: In Seitz, Grossschmett. Erde 1(Suppl.):82 [b0372] **SS**: charltonius Gray, [1853]; Parnassius [Refs - b0048]
- e *ab. rubrocatenatus* Bryk, 1912; Parnassius **OD**: Jb. nass. Ver. Nat. 65:7, pl 1, f 1 [b0448] **SS**: charltonius Gray, [1853]; Parnassius [Refs - b0481]
- e *f. rubrocellata* Bryk & Eisner, 1934, (IFS); Parnassius **OD**: Parnassiana 3:17 [b0557] **SS**: honrathi Staudinger & A. Bang-Haas, 1882; Parnassius [**TypeL** - Samarkand.] [Refs - b0053]

- e (+) *f. rubrochracea* Stoneham, 1937; *Mylothris* **OD**: Bull. Stoneham Mus. (33):2 [b3813] **SS**: clarissa Butler, 1888; *Mylothris* [Refs - b3027; b0056]
- c **rubroclinctus** (Eimer), 1897; *Papilio* **OD**: Orthogen. Schmett. :48 [b1193] **SS**: archesilaus (Felder & Felder), 1864; *Protesilaus* [Refs - b0493]
- e *rubrocardiformis* (Bryk), 1950; *Tadumia* **OD**: Syllegomena biol. (Festschr. 80. Geburts. O Kleinschmidt) :71 [b0523] **SS**: vulcanus (Bryk & Eisner), 1932; *Parnassius* [**TypeL** - Altai.] [Refs - b0070]
- e *f. rubroextincta* Eisner, 1957, (IFS); *Parnassius* **OD**: Zööl. Meded. 35:188 [b1223] **SS**: cachemiriensis Oberthür, 1891; *Parnassius* [**TypeL** - France.] [Refs - b0076]
- c **f. rubrofasciata** Vázquez, 1952; *Phoebis* **OD**: An. Inst. Biol. Univ. Mex. 22:553, f [b4101] **SS**: intermedia Butler, 1872; *Phoebis* [**TypeL** - Mexico.] [Refs - b0071]
- e *ab. rubrofimbriatus* (Le Moulton), 1926; *Papilio* **OD**: Encyc. ent. Ser. B. III. Lep. 1:163 [b2466] **SS**: bolivar (Hewitson), 1851; *Parides* [Refs - b0493]
- e *ab. rubroflammea* Zeleny, 1916; *Colias* **OD**: Z. öst. EntVer. 1(5):20 [b4314] **SS**: myrmidone (Esper), [1777]; *Colias* [**TypeL** - Moravia.] [Refs - b3934; b0044]
- e *rubroisabellina* Fritsch, 1912; *Colias* **OD**: Ent. Rundsch. 29(21):142 [b1445] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b3934]
- e *ab. rubrojuncta* O. Bang-Haas, 1915; *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 29:164 [b0181] **SS**: cardinal Grum-Grshimailo, 1887; *Parnassius* [**Type**: MNHN-ht] [Refs - b0317; b0481]
- e *ab. rubrolunata* Bryk, 1930; *Papilio* **OD**: Lep. Cat. Pars 37:145 [b0493] **SS**: xuthus Linnaeus, 1767; *Papilio* (Sinoprinceps) [Note - Bryk attributed the name to Closs, 1908.] [Refs - b0493]
- e *rubroluneata* Wnukowsky, 1922; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 42:1 [b4270] **SS**: xuthus Linnaeus, 1767; *Papilio* (Sinoprinceps) [Refs - b0493]
- e *rubromaculata* Schultz, 1904; *Papilio* **OD**: Nyt Mag. naturvid. 42:39 [b3452] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493]
- e *ab. rubromaculata* Stättermayer, 1924; *Papilio* **OD**: Ent. Anz. 4:133 [b3693] **SS**: xuthus Linnaeus, 1767; *Papilio* (Sinoprinceps) [Refs - b0493; b3203]
- e *ab. rubromaculata* Schawerda, 1939; *Colias* **OD**: Z. öst. EntVer. 24:26, f [b3412] **SS**: balcanica Rebel, 1903; *Colias* [Refs - b0058]
- e *ab. rubromarginata* Sheljuzhko, 1925; *Parnassius* **OD**: Ent. Anz. 5:137 [b3586] **SS**: tianschanica Oberthür, 1879; *Parnassius* [Refs - b0072]
- e *f. rubroocellata* Bryk & Eisner, 1934, (IFS); *Parnassius* **OD**: Parnassiana 3:17 [b0557] **SS**: honrathi Staudinger & A. Bang-Haas, 1882; *Parnassius*
- e *rubrophaga* (Jordan), 1909, 1908-1910, (ISS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:117 [b2197] **SS**: rubroplaga (Rothschild), 1895; *Graphium* (Graphium) [Refs - b2197; b0493]
- e *ab. rubropicta* Huwe, 1905; *Parnassius* **OD**: Berl. ent. Z. 1905:323 [b2109] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b3793; b0481]
- e *ab. rubropicta* Bollow, 1929; *Parnassius* **OD**: In Seitz, Grossschmett. Erde 1(Suppl):75 [b0372] **SS**: jacquemontii Boisduval, 1836; *Parnassius* [Refs - b0048]
- b **rubroplaga** (Rothschild), 1895; *Papilio* **OD**: Novit. zool. 2:504 [b3289] **SS**: doson (Felder & Felder), 1864; *Graphium* (Graphium) [Refs - b1107; b0493]
- e *ab. rubropuncta* (Dufrane), 1930; *Papilio* **OD**: Lambillionea 30:21 [b1077] **SS**: vertumnus (Cramer), [1782]; *Parides* [**TypeL** - Fr. Guiana.] [Refs - b0049]
- e *ab. rubropunctata* Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:112 [b1082] **SS**: demoleus Linnaeus, 1758; *Papilio* (Princeps) [Refs - b0065]
- b **rubroreducta** Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(11):120 [b3146] **SS**: albofasciata Lathy & Rosenberg, 1912; *Catasticta* (Leodontoia) [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - Rio Mulator, Ecuador.] [Refs - b0091; b3146]
- a **rubrosignata** (Weymer), 1901; *Pieris* **OD**: Ent. Zeit. 15(17):65 [b4240] **CG**: Belenoi [TypeL - Angola.] [Refs - b3027; b1705; b0136; b3932; b3045]
- b **rubrosignatus** (Rothschild), 1895; *Papilio* **OD**: Novit. zool. 2:455 [b3288] **SS**: wallacei (Hewitson), 1858; *Graphium* (Graphium) [Refs - b3288; b2197; b0493]
- b **rubrosparsa** Stichel, 1908; *Archonias* **OD**: Int. ent. Z. 2(38):237 [b3794] **SS**: tereas (Godart), 1819; *Archonias* [**TypeL** - Macas, Ecuador.] [Refs - b3550; b3932]
- b **rubrostriata** Joicey & Talbot, 1922; *Delias* **OD**: Bull. Hill Mus. 1(2):312 [b2183] **SS**: hypomelas Rothschild & Jordan, 1907; *Delias* [**TypeL** - Weyland Mtns, New Guinea.] [Refs - b3201; b3932]
- e *ab. rubrosubmarginata* O. Bang-Haas, 1928; *Parnassius* **OD**: Ent. Zeit. 42(6):60 [b0185] **SS**: szechenyi Frivaldsky, 1886; *Parnassius* [**TypeL** - China.] [Refs - b0047]
- e *ab. rubrosuffusa* Riddell, 1941; *Colias* **OD**: Trans. R. ent. Soc. Lond. 91(9):452 [b3180] **SS**: eurydice Boisduval, 1855; *Colias* (Zerene) [Refs - b0060; x2689; b2287 :177; b1176 :62, f 90; b1039 :44]
- b **ruckbeili** Deckert, 1909; *Parnassius* **OD**: Bull. Soc. ent. Fr. 1909(6):108 [b0976] **SS**: phoebus (Fabricius), 1793; *Parnassius* [Refs - b0976; b0481 (as rückbeili)]
- b **ruckesi** Klots, 1937; *Colias* **OD**: J. New York ent. Soc. 45(3/4):324 [b2290] **SS**: scudderii Reakirt, 1865; *Colias* [**Type**: AMNH-ht] [**TypeL** - Windsor Cr. Canyon, W. of Cowles, New Mexico.] [Refs - b3975; b1379; b2689; b1386; b0396; b2290; b1039; b3977; b1395]
- e *ab. rudkini* (Gunder), 1932; *Eurymus* **OD**: Can. Ent. 64(12):277 [b1857] **SS**: eurytheme Boisduval, 1852; *Colias* [**Type**: AMNH-ht] [Refs - b2689; b1039]
- e *ab. rudkini* Comstock, 1935; *Papilio* **OD**: Bull. S. Calif. Acad. Sci. 33:137-151 [b0808] **SS**: rudkini Chermock & Chermock, 1937; *Papilio* (Papilio) [Refs - b1398; ns0809]
- e *ab. rudkini* J. A. Comstock, 1935; *Papilio* **OD**: Bull. S. Calif. Acad. Sci. 33(2):143 [b0807] **SS**: rudkini Chermock & Chermock, 1937; *Papilio* (Papilio) [Refs - b2689; b1413 (as ssp of polyxenes); b1039; b1388]
- c **rudkini** Chermock & Chermock, 1937; *Papilio* **OD**: Bull. S. Calif. Acad. Sci. 36(1):8 [b0753] **SS**: coloro Wright, 1905; *Papilio* (Papilio) [**Type**: LACM-ht] [Refs - b1176 :45, f 55; b2689; b1030; b1398; b1893]
- e *rudolfi* Ronnicke, 1927; *Colias* **OD**: Z. öst. EntVer. 12(8):76, f [b3272] **SS**: myrmidone (Esper), [1777]; *Colias* [**TypeL** - Austria.] [Refs - b3934]
- b **rudolphi** Bryk, 1932; *Sericanus* **OD**: Parnassiana 2:104 [b0502] **SS**: montela Gray, 1852; *Sericanus* [**TypeL** - China.] [Refs - b0051]
- c **rueckbeili** O. Bang-Haas, 1927; *Colias* **OD**: Horae Macrolep. 1:113 [b0184] **SS**: separata Grum-Grshimailo, 1888; *Colias* [**Type**: biblio; replacement for alexandra Röber, 1907] [Refs - b0184 (as rückbeili); b3934; b0047]
- b **rueppellii** (Koch), 1865; *Pieris* **OD**: Indo-Austr. Lep. Fauna :88 [b2316] **SS**: poppea (Cramer), [1777]; *Mylothris* [Refs - b3027; b2270 (rüppellii); b0136; b3932]
- c **rueppellii** Saalmüller, 1884; *Dixeia* **OD**: Ber. Senck. Ges. :67, note [b3368] **SS**: saalmuelleri (Aurivillius), 1898; *Dixeia* [Refs - b3932]
- b **ruettimanni** Seyer, 1977; *Papilio* **OD**: Mitt. ent. Ges. Basel (n)27(4):105, f [b3516] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [**TypeL** - Greece.] [Refs - b3516 (as rüttimanni); b0096]
- e *rufa* Verity, 1909, 1905-1911, (IFS); *Colias* **OD**: Rhop. palae. :222, pl 41, f 1 [b4111] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Turkestan.] [Refs - b2390; b3934]
- e *ab. rufa* Pionneau, 1924; *Papilio* **OD**: Échange (416):16 [b3046] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [**TypeL** - Gironde.] [Refs - b0493; b0044]

- e *ab. rufatus* Rothschild, 1895; Papilio **OD**: Novit. zool. 2:286 [b3288] **SS**: helenus Linnaeus, 1758; Papilio (Menelaides) [Refs - b2197; b0493]
- e *rufescens* (Oberthür), 1879; Thais **OD**: Étud. ent. 4:25 [b2894] **SS**: creusa (Meigen), 1829; Zerynthia [Refs - b4111; b0481]
- c *rufescens* (Oberthür), 1879; Papilio **OD**: Étud. ent. 4:58 [b2894] **SS**: agamemnon (Linnaeus), 1758; Graphium (Graphium) [Refs - b0493]
- c *ruficinctus* (Fruhstorfer), [1898]; Papilio **OD**: Berl. ent. Z. 42:305 [b1466] **SS**: rubroplaga (Rothschild), 1895; Graphium (Graphium) [TypeL - Nias.] [Note - Fruhstorfer attributed the name to Rothschild.] [Refs - b0493 (dates name 1907); b1466]
- b *ruficollis* (Butler), 1879; Papilio **OD**: Trans. linn. Soc. Lond. (2) Zool. 1(8):552 [b0628] **SS**: amphrysus (Cramer), [1782]; Troides (Troides) [Refs - b1277; b2197; b0488; b1107 (as rufficollis); b0488; b1923]
- c *rufinus* (Rothschild), 1896; Papilio **OD**: Novit. zool. 3:423 [b3293] **SS**: kaicola Koçak, 1983; Graphium (Graphium) [Refs - b0493]
- b *rufocellularis* (Fruhstorfer), 1905; Papilio **OD**: Ins. Börse 22:36 [b1550] **SS**: sarpedon (Linnaeus), 1758; Graphium (Graphium) [Refs - b1107; b2197; b3547; b0493]
- b *rufofervidus* (Fruhstorfer), [1898]; Papilio **OD**: Berl. ent. Z. 42:305 [b1466] **SS**: sarpedon (Linnaeus), 1758; Graphium (Graphium) [Refs - b1107; b0493]
- c *rufolineata* Fruhstorfer, 1910, 1909-1923; Dercas **OD**: In Seitz, Grossschmett. Erde 9:161, pl 67c [b1611] **SS**: verhuelli (van der Hoeven), 1839; Dercas [TypeL - Tonkin.] [Refs - b1611; b3552; b3934]
- e *rufomaculata* Lempke, 1932; Colias **OD**: Ent. Ber. 8:394 [b2496] **SS**: croceus (Geoffroy), 1785; Colias [Refs - b3934; b0051]
- e *f. rufopalmata* Rousseau-Decelle, 1947, (IFS); Papilio **OD**: Bull. Soc. ent. Fr. 51:129 [b3348] **SS**: romulus Cramer, [1775]; Papilio (Menelaides) [TypeL - Assam.] [Refs - b0066]
- e *rufopenus* d'Abbrera, 1982, (ISS); Graphium **OD**: Butts Oriental Region, Pt 1 :- [b1107] **SS**: rufopenus (Fruhstorfer), [1898]; Graphium (Graphium) [Refs - b1107]
- b *rufopenus* (Fruhstorfer), [1898]; Papilio **OD**: Berl. ent. Z. 42:310 [b1466] **SS**: agamemnon (Linnaeus), 1758; Graphium (Graphium) [Refs - b2197; b0493]
- e *ab. rufopuncta* Pionneau, 1929; Papilio **OD**: Échange :Febr. (s.p.) [b3056] **SS**: xuthulus Bremer, 1861; Papilio (Sinoprinceps) [Refs - b0493]
- e (-) *f. rufopuncta* Stoneham, 1944; Papilio **OD**: Bull. Stoneham Mus. (48):2 [b3816] **SS**: additionis Strand, 1913; Papilio (Princeps) [Refs - b3027; b0063]
- e *ab. rufopunctata* Wheeler, 1903; Papilio **OD**: Butts Switzerland :53 [b4245] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b4111; b0493]
- e *rufopunctata* Mezger, 1929; Papilio **OD**: Lambillionea 29:73 [b2673] **SS**: hospiton Géné, 1839; Papilio (Papilio) [TypeL - Belgium.] [Refs - b0048]
- e *rufopunctata* Pionneau, 1929; Papilio **OD**: Échange 45:2 [b3056] **SS**: xuthulus Bremer, 1861; Papilio (Sinoprinceps) [Check - Duplicate and spelling?] [Refs - b0048]
- e *rufopunctata* Stoneham, 1951, (IFS); Papilio **OD**: Stoneham Mus. Publ. :18 [b3817] **SS**: neocrocea Koçak, 1983; Papilio (Princeps) [Refs - b0070]
- c *rufosparsa* Butler, 1880; Catopsilia **OD**: Ann. Mag. nat. Hist. (5):395 [b0631] **SS**: florella (Fabricius), 1775; Catopsilia [TypeL - Madagascar.] [Refs - b3934; b0631]
- c *ruii* Opheim, 1945; Parnassius **OD**: Norsk. ent. Tidsskr. 7:119 [b2973] **SS**: apollo (Linnaeus), 1758; Parnassius [TypeL - Norway.] [Refs - b0064]
- a *rumanzovius* Eschscholtz, 1821; Papilio **OD**: In Kotzebue, Endeck. Reise Süd-See 3:204, pl 2, f 4a,4b [b1315] **CG**: Papilio (Menelaides) [Refs - b3288; b1893; b1107; b2197; b1893]
- e *rumanzovius* Fruhstorfer, 1900, (ISS); Papilio **OD**: Berl. ent. Z. 45:35 [b1487] **SS**: rumanzovius Eschscholtz, 1821; Papilio (Menelaides) [Refs - b0493]
- a *rumina* (Linnaeus), 1758; Papilio **OD**: Syst. nat. (ed. 10) 1:480 [b2517] **CG**: Zerynthia [Refs - b2270; b4111; b1893; b2308; b3501; b2507; b0007; b0481; b2271; b0798; b2393]
- d *rumina* (Esper), 1777, 1776-1830, (H); Papilio **OD**: Die Schmett. 1:194, pl 15, f 1 [b1316] **SS**: hypsipyle (Schulze), 1776; Zerynthia [Refs - b3501; b0481]
- a **ruminiana* Scudder, 1875; Thaites **OD**: Mem. amer. Assoc. Adv. Sci. 1:57 [b3489] [Note - Known from the lower Oligocene of S. Europe.] [Refs - b1893; b2507; b2271]
- e *ab. rupestris* Krüger, 1928; Papilio **OD**: Int. ent. Z. 22:229 [b2359] **SS**: lenaeus Doubleday, [1846]; Papilio (Pyrrhosticta) [Refs - b0493]
- e *ab. rupestris* (Krüger), 1928; Papilio **OD**: Int. ent. Z. 22:229 [b2359] **SS**: erlases (Gray), [1853]; Parides [Refs - b0493; b0047]
- b *rupshuana* Avinoff, [1916]; Parnassius **OD**: Trans. ent. Soc. Lond. 63(3/4):354, pl 52, f 5,6 [b0163] **SS**: acdestis Grum-Grshimailo, 1891; Parnassius [Refs - b3558; b0481]
- c *rukik* (Eschscholtz), 1821; Papilio **OD**: In Kotzebue, Endeck. Reise Süd-See 3:202 [b1315] **SS**: lysithous (Hübner), [1821]; Protesilaus [Refs - b3338; b1106; b2195; b0493]
- c *rukikia* (Eschscholtz), 1821; Papilio **OD**: In Kotzebue, Endeck. Reise Süd-See 3:202, pl 1, f 1a,b [b1315] **SS**: lysithous (Hübner), [1821]; Protesilaus [Refs - b2270; b0493]
- a *urina* (Felder & Felder), 1861; Callidryas **OD**: Wien. ent. Monats. 5(3):82 [b1359] **CG**: Phoebeis [TypeL - Venezuela] [Refs - b2287 :182; b0025; b2270; b1106; b3225; b1725; b3934; b1421]
- c *ruscoel* Bryk & Krüger, 1927; Papilio **OD**: Zool. Anz. 74:77 [b0485] **SS**: phorcas Cramer, [1775]; Papilio (Princeps) [Note - Considered a hybrid of dardanus and phorcas.] [Refs - b3027; b0248; b1105; b0494; b0774]
- e (+) *f. rusella* (Fruhstorfer), 1908, 1907-1908; Pieris **OD**: Soc. ent. 22(20):155 [b1572] **SS**: ausia (Boisduval), 1836; Ascia (Ganyra) [TypeL - Espiritu Santo.] [Refs - b3225; b3932; b1572]
- e (+) *f. ruspinae* Khell, 1890; Papilio **OD**: Deut. ent. Zeit. [Iris] 3:335 [b2261] **SS**: dardanus Brown, 1776; Papilio (Princeps) [Refs - b3027; b0136 (as ruspina); b0494]
- d *rusciae* (Esper), [1784], 1776-1830, (H); Papilio **OD**: Die Schmett. 1(2):177, pl 90, f 1 [b1316] **SS**: chloridice (Hübner), [1813]; Pieris (Pontia) [Refs - b4111; b2308]
- e *ab. russus* Rothschild, 1895; Papilio **OD**: Novit. zool. 2:374 or 379 [b3288] **SS**: telesicles Felder & Felder, 1864; Papilio (Chilasa) [Refs - b2197; b0493]
- b *rustavelli* Didmanidze & Nekrutenko, 1966; Papilio **OD**: Deut. ent. Zeit. (nf)13:461, f [b0999] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [TypeL - Caucasus.] [Refs - b0085]
- b *rutae* Bryk, 1940; Aporia **OD**: Ark. Zool. 32A(22):3, f [b0515] **SS**: crataegi (Linnaeus), 1758; Aporia [Refs - b0059; b1270]
- e *f. ruth* Bryk & Eisner, 1935, (IFS); Sericinus **OD**: Parnassiana 3:67 [b0564] **SS**: montela Gray, 1852; Sericinus [TypeL - China.] [Refs - b0054]
- b *ruth* Kotsch, 1936; Parnassius **OD**: Parnassiana 4:5 [b2334] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b0055; b3376; b1256]
- b *ruthenicus* Issekutz, 1952; Parnassius **OD**: Annls hist.-nat. Mus. natn hung. (ns)2:137 [b2136] **SS**: apollo (Linnaeus), 1758; Parnassius [TypeL - Carpathians.] [Refs - b0071; b4266]
- c *rutilans* Boisduval, 1836; Colias **OD**: Spec. gén. Lépid. 1:642, pl 19, f 3 [b0360] **SS**: vautieri Guérin-Méneville, [1830]; Colias [Refs - b2270; b3225; b3934]
- c *rutilans* (Oberthür), 1879; Ornithoptera **OD**: Étud. ent. 4:32 [b2894] **SS**: helena (Linnaeus), 1758; Troides (Troides) [Refs - b2197; b0488; b1924]
- e *rutilans* Manon, 1925; Colias **OD**: P.-v. Soc. linn. Bordeaux 77:146 [b2564] **SS**: croceus (Geoffroy), 1785; Colias [TypeL - Villenave.] [Refs - b3934]

- e *rutilus* Rothschild & Jordan, 1906, (ISS); Papilio OD: Novit. zool. 13:587 [b3338] SS: rutulus Lucas, 1852; Papilio (Pterourus) [Refs - b0493]
- a *rutulus* Lucas, 1852; Papilio OD: Revue Mag. Zool. (2)4:138 [b2540] CG: Papilio (Pterourus) [Type: MNHN?] [TypeL - California.] [Refs - b1176 :41, f 45; b1039 :36; b3338; b3975; b2689; b2270 (as Boisduval name); b0878; b2039; b0396; b1413; b2025; b4263; b0413; b2040; b1893; b3977; b0363; b2195; b0493; b0798]
- b *ryukyuensis* Fujioka, 1975; Papilio OD: Butts Japan :281 [b1661] SS: bianor Cramer, [1777]; Papilio (Princeps) [TypeL - Okinawa Islands, Japan.] [Refs - b1915; b1661]
- a *saalmuelleri* (Aurivillius), 1898; Pieris OD: Rhop. Aeth. :414 [b0130] CG: Dixeia [TypeL - Abyssinia.] [Refs - b3027; b3932]
- c *saba* (Fabricius), 1781, 1781-1782; Papilio OD: Spec. Ins. 2:46 [b1332] SS: epaphia (Cramer), [1779]; Appias [TypeL - Sierra Leone.] [Refs - b2270; b3932]
- b *saba* (Bryk), 1953, (IFS); Terias OD: Ark. Zool. (ns)5:15 [b0524] SS: salome (Felder & Felder), 1861; Eurema [TypeL - Venezuela.] [Refs - b0072]
- b *sabata* (Fruhstorfer), 1907; Perrhybris OD: Int. ent. Z. 1(38):287 [b1567] SS: pandosia (Hewitson), [1853]; Itaballia [TypeL - Colombia.] [Refs - b1106; b3225; b3932; b1567]
- c *f. sabaudus* Turati, 1931; Parnassius OD: Boll. Soc. ent. ital. 63:140 [b4030] SS: epaphus Oberthür, 1879; Parnassius [TypeL - Himalayas.] [Refs - b0050]
- d *sabaudus* Turati, 1933, (H); Parnassius OD: Atti Soc. ital. Sci. nat. 72:193 [b4033] SS: epaphus Oberthür, 1879; Parnassius [TypeL - Karakoram Mtns.] [Refs - b0053]
- b *sabella* (Fruhstorfer), 1908, 1907-1908; Pieris OD: Soc. ent. 22(20):155 [b1572] SS: buniae (Hübner), 1816; Ascia (Ganyra) [TypeL - Upper Amazon.] [Refs - b3225; b3932; b1572]
- c *sabellicae* Stephens, 1828, 1828-1846; Pieris OD: Ill. Brit. Ent. 1:22, pl 3*, f 3,4 [b3774] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [TypeL - England.] [Refs - b3224; b0972; b4111; b2270; b3932]
- a *sabina* (Felder & Felder), [1865], 1865-1875; Pieris OD: Reise Novara 2:167 [b1369] CG: Appias [TypeL - Guinea.] [Refs - b3027; b2270; b0997; b0136; b3932; b1705; b3779]
- d *sabinae* (Schröder & Seyer), 1977, (JOS); Pachliopta OD: Ent. Zeit. 87(14):158 [b3438] OS: strandi (Bryk), 1930; Atrophaneura (Atrophaneura) [Type: biblio; replacement for annae Felder & Felder, 1861] [Refs - b1892; b0096; b3438; b0798]
- c *sabrata* Butler, 1870; Belenois OD: Trans. ent. Soc. Lond. 1870:526 [b1089] SS: thysa (Höppfer), 1855; Belenois [TypeL - Congo.] [Refs - b3932]
- b *sabrina* Fruhstorfer, 1907, 1907-1908; Pereute OD: Soc. ent. 22(15):115 [b1572] SS: callinira Staudinger, 1884; Pereute [TypeL - Colombia.] [Refs - b3225; b3932; b1572]
- b *sabrina* Fruhstorfer, 1907, 1907-1908; Archonias OD: Soc. ent. 22(15):116 [b1572] SS: erycinia (Cramer), [1775]; Archonias [TypeL - Argentina.] [Refs - b1106; b3225; b3932; b1572]
- c *sabulosa* (Joicey & Talbot), 1921; Pieris OD: Bull. Hill Mus. 1(1):45 [b2177] SS: solilucis Butler, 1874; Belenois [TypeL - Semliki.] [Refs - b3027; b3200; b3932]
- e (-) *f. sabulosa* Talbot, 1939; Colotis OD: Trans. R. ent. Soc. Lond. 88(7):177 [b3936] SS: castalis (Staudinger), 1885; Colotis [Refs - b3027]
- b *sacerdos* Stichel, 1906; Parnassius OD: Berl. ent. Z. 51:81-94 [b3787] SS: phoebus (Fabricius), 1793; Parnassius [Type: biblio; replacement for delius Esper.] [Refs - b2507; b3548; b3549; b0481]
- c *sacerdotalis* (Fruhstorfer), 1909; Papilio OD: Ent. Zeit. 22(41):170 [b1596] SS: delesserti (Guérin-Méneville), 1839; Graphium (Pathysa) [Refs - b0493]
- a *sacha* Grose-Smith, 1895; Delias OD: Novit. zool. 2:75 [b1796] [TypeL - Obi.] [Refs - b1611; b3932]
- c *sachalienensis* Matsumura, 1919; Colias OD: Thous. Ins. Japan Addit. 3:725 [b2604] SS: aias Fruhstorfer, 1903; Colias [Check - Spelling?] [Refs - b3934; b0048 (as sachalinensis)]
- c *sachalinensis* Matsumura, 1911; Papilio OD: J. Coll. Agric. Hokkaido imp. Univ. 4:40 [b2603] SS: ussuriensis Sheljuzhko, 1910; Papilio (Papilio) [Refs - b0493]
- b *sachalinensis* Matsumura, 1925; Aporia OD: J. Coll. Agric. Hokkaido imp. Univ. 15:90, pl 10, f 10 [b2605] SS: crataegi (Linnaeus), 1758; Aporia [TypeL - Saghalien.] [Refs - b0044; b3932]
- d *sachalinensis* Matsumura, 1925, (H); Papilio OD: J. Coll. Agric. Hokkaido imp. Univ. 15(3):89, pl 8, f 9 [b2605] SS: nakaharae Matsumura, 1929; Papilio (Princeps) [Refs - b0493; b0044; b1915]
- b *sada* Fruhstorfer, 1910, 1909-1923; Elodina OD: In Seitz, Grossschmett. Erde 9:122, 62e [b1611] SS: hypatia Felder & Felder, [1865]; Elodina [TypeL - Waigeu.] [Refs - b1611; b3932]
- c *sadalus* Lucas, 1852; Papilio OD: Revue Mag. Zool. (2)4:133, pl 10, f 4 [b2540] SS: americanus Kollar, [1849]; Papilio (Papilio) [Refs - b2025; b0493]
- b *sadanobui* Shirozu & Yata, 1982; Eurema OD: Tyô to Ga 33(1/2):25 [b3617] SS: andersoni Moore, 1886; Eurema (Terias) [Type: biblio; replacement for inouei Shirozu & Yata, 1981] [Refs - b0102; b3617]
- e *sadatus* Haensch, 1903, (ISS); Papilio OD: Berl. ent. Z. 48:152 [b1872] SS: sadalus Lucas, 1852; Papilio (Papilio) [Refs - b0493]
- b *sadyattes* (H. Druce), 1874; Papilio OD: Ent. mon. Mag. 11:36 [b1065] SS: erithalion (Boisduval), 1836; Parides [Refs - b3338; b1106; b2195; b0493; b0932; b2271]
- b *saenia* Fruhstorfer, 1910, 1909-1923; Prioneris OD: In Seitz, Grossschmett. Erde 9:137 [b1611] SS: clemante (Doubleday), 1846; Prioneris [TypeL - Annam] [Refs - b1611; b3932]
- e *sagakoe* Yano, 1958, (IFS); Colias OD: Tyô to Ga 9(3):36 [b4300] SS: poliographus Motschulsky, 1860; Colias [Refs - b4300]
- a *sagala* Grose-Smith, 1886; Mylothris OD: Ent. mon. Mag. 23:32 [b1775] CG: Mylothris [TypeL - Zanzibar.] [Refs - b3027; b1705; b0997; b0136; b3932]
- a *sagartia* Lederer, 1869; Colias OD: Horae Soc. ent. ross. 6:75, pl 4, f 1,2 [b2478] [TypeL - Astrabad, N. E. Persia.] [Refs - b2287 :176; b2270; b3224; b4111; b3934]
- e *sagartioides* Verity, 1911, 1905-1911; Colias OD: Rhop. palae. :259, pl 45, f 26 [b4111] SS: libanotica Lederer, 1858; Colias [Refs - b3934]
- a *sagessa* Fruhstorfer, 1910, 1909-1923; Delias OD: In Seitz, Grossschmett. Erde 9:183, pl 56f [b1611] [TypeL - Owgarra.] [Refs - b3932]
- b *saghalensis* Nakahara, 1926; Pieris OD: Ins. Inscit. Menstr. 14(1/3):45-48 [b2803] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [TypeL - Saghalien] [Refs - b3932]
- c *sagina* Austaut, 1891; Colias OD: Naturaliste 13:99 [b0146] SS: separata Grun-Grshimailo, 1888; Colias [Refs - b3224; b3934]
- b *sagitta* Clifton, 1980; Mylothris OD: In Butts Afrotropical Region :- [b0783] SS: sagala Grose-Smith, 1886; Mylothris [TypeL - Kenya.] [Refs - b0100]
- a *sagittata* Röber, 1908, 1908-1924; Tatochila OD: In Seitz, Grossschmett. Erde 5:57, pl 18e [b3225] CG: Tatochila [TypeL - Huancabamba, Peru.] [Refs - b0006; b1106; b3225; b3932]
- e (-) *f. sagittata* Talbot, 1943; Belenois OD: Ann. Mag. nat. Hist. (11)10:310 [b3940] SS: crawshayi Butler, [1894]; Belenois [Refs - b3027; b0062]
- e *ab. sagittata* Schnaider, 1950; Colias OD: Polsk. Pismo ent. 19:240 [b3422] SS: hyale (Linnaeus), 1758; Colias [TypeL - Poland.] [Refs - b0069]
- e *ab. sagittata* Caruel, 1955; Anthocharis OD: Revue fr. Lép. 15:21 [b0744] SS: cardamines (Linnaeus), 1758; Anthocharis [Refs - b0074]

- c **sagittatus** (Fruhstorfer), 1896, 1896-1897; **Papilio** **OD**: Soc. ent. 11(15):123 [b1457] **SS**: propinqua Rothschild, 1895; **Troides** (Troides) [Refs - b1107; b2197; b0488; b0104; b1924]
- b **sagittiger** (Fruhstorfer), 1901; **Papilio** **OD**: Soc. ent. 16(14):105 [b1494] **SS**: megarus (Westwood), 1845; **Graphium** (Pathysa) [Refs - b1107; b2197; b3543; b0493]
- e **sagnifluens** (Haugum & Low), 1980, (ISS); **Ornithoptera** **OD**: Monog. Birdwing Butts 1(3):247 [b1920] **SS**: dracaena (Joicey & Talbot), 1916; **Troides** (Ornithoptera) [Refs - b1920]
- b **saharae** Oberthür, 1879; **Papilio** **OD**: Étud. ent. 4:68 [b2894] **SS**: machaon Linnaeus, 1758; **Papilio** (Papilio) [Refs - b0263; b4111; b3501; b2425; b0493; b0775]
- e **saigtatus** Pagenstecher, 1909, (ISS); **Troides** **OD**: Geogr. Verbr. Schmett. :232 [b2995] **SS**: sagittatus (Fruhstorfer), 1896; **Troides** (Troides) [Refs - b0488; b1924]
- b **saina** Grose-Smith, 1894; **Appias** **OD**: Novit. zool. 1:336 (female only) [b1792] **SS**: leis (Hübner), 1832; **Appias** [**TypeL** - Humboldt Bay, Dutch New Guinea.] [Refs - b1611; b3932]
- b **sajana** Röber, [1907]; **Anthocharis** **OD**: In Seitz, Grossschmett. Erde 1:54 [b3224] **SS**: cardamines (Linnaeus), 1758; **Anthocharis** [**TypeL** - E. Sajan.] [Refs - b3224; b3932]
- e **sajana** (Verity), 1908, 1905-1911, (RA); **Euchloe** **OD**: Rhop. palae. :190, f [b4111] **SS**: cardamines (Linnaeus), 1758; **Anthocharis** [**TypeL** - E. Sajan.] [Refs - b2390; b3932]
- e **sajana** (Verity), 1911, 1905-1911, (RA); **Pieris** **OD**: Rhop. palae. :324, pl 72, f 18, 19 [b4111] **SS**: crataegi (Linnaeus), 1758; **Aporia** [**Type**: MZS-st] [Refs - b2390; b3932]
- b **sakagutil** Tsukada & Nishiyama, 1980; **Delias** **OD**: Memoris Tsukada Colln 2:4 [b4009] **SS**: diaphana Semper, 1878; **Delias** [**TypeL** - Philippines.] [Refs - b0100]
- b **sakai** (Eisner), 1978; **Kailasius** **OD**: Zool. Meded. 53(11):108, f [b1250] **SS**: charltonius Gray, [1853]; **Parnassius** [**TypeL** - Kashmir.] [Refs - b0097]
- a **sakontala** Hewitson, 1852; **Papilio** **OD**: Trans. ent. Soc. Lond. (2)2:24, pl 5, f 1 [b1989] **CG**: **Papilio** (Menelaides) [**Type**: BMNH-ht] [Note - Known from only two specimens. May be a form of polytes or a hybrid.] [Refs - b3288; b2270; b1107; b2197; b0493; b0798]
- e (+) **f. salaami** Suffert, 1904; **Papilio** **OD**: Deut. ent. Zeit. [Iris] 17:92 [b3889] **SS**: cenea Stoll, [1790]; **Papilio** (Priniceps) [Refs - b3027; b4085; b0248; b0136; b0494]
- a **salacia** (Godart), 1819, 1819-1824; **Pieris** **OD**: In Ency. méth. 9(Ins.)(2):144 [b1716] **CG**: Melete [**TypeL** - Santa Domingo.] [Refs - b2025; b2270; b1106; b3225; b3932]
- b **salangana** Fruhstorfer, 1910, 1909-1923; **Ixias** **OD**: In Seitz, Grossschmett. Erde 9:159, pl 72c [b1611] **SS**: pyrene (Linnaeus), 1764; **Ixias** [**TypeL** - Salanga.] [Refs - b1611; b3552; b3932]
- c **salegos** (Fruhstorfer), 1910, 1909-1923; **Terias** **OD**: In Seitz, Grossschmett. Erde 9:171 [b1611] **SS**: indecisa (Butler), 1898; **Eurema** (Terias) [**TypeL** - Halmahera.] [Refs - b1611; b3552; b3934]
- c **salevianus** Bryk, 1914; **Parnassius** **OD**: **SS**: nivatus Fruhstorfer, 1906; **Parnassius** [Refs - b2507]
- b **saleyerana** Rothschild, 1915; **Delias** **OD**: Ann. Mag. nat. Hist. (8)15:172 [b3321] **SS**: rosenbergii (Snellen van Vollenhoven), 1865; **Delias** (Cathaemia) [**TypeL** - Saleyer Island.] [Refs - b1107; b3932]
- b **sallastinus** (Fruhstorfer), [1903]; **Papilio** **OD**: Berl. ent. Z. 47(3/4):208 [b1509] **SS**: eurypylus (Linnaeus), 1758; **Graphium** (Graphium) [Refs - b1107; b2197; b0493]
- b **sallastius** (Staudinger), 1895; **Papilio** **OD**: Deut. ent. Zeit. [Iris] 7:351 [b3754] **SS**: eurypylus (Linnaeus), 1758; **Graphium** (Graphium) [Refs - b3288; b2197; b0493]
- e **ab. salmonea** Oberthür, 1909; **Anthocharis** **OD**: Étud. Léop. comp. 3:140 [b2926] **SS**: cardamines (Linnaeus), 1758; **Anthocharis** [**TypeL** - England.] [Refs - b3932]
- b **salobrensis** (d'Almeida), 1941; **Iphiclide** **OD**: Arq. Zool. São Paulo 2:319, f [b1128] **SS**: telesilaus (Felder & Felder), 1864; **Protesilaus** [Refs - b1106; b0060]
- a **salome** (Felder & Felder), -1861; **Terias** **OD**: Wien. ent. Monats. 5(3):84 [b1359] **CG**: **Eurema** [**Type**: BMNH?] [**TypeL** - Ecuador.] [Refs - b1176 :64, f 95; b1039 :47; b2287 :189; b2689 (*); b2270; b2025; b3692; b0396; b3977 (*); b1106; b3225; b3934; b1122]
- b **salomonis** (Rothschild), 1895; **Papilio** **OD**: Novit. zool. 2:453 [b3288] **SS**: agamemnon (Linnaeus), 1758; **Graphium** (Graphium) [Refs - b3288; b2197; b0493]
- c **salomonis** (Butler), 1898; **Terias** **OD**: Ann. Mag. nat. Hist. (7)1:61 [b0689] **SS**: woodfordi (Butler), 1898; **Eurema** (Terias) [**TypeL** - Fauro Islands.] [Refs - b1611; b3934; b0689]
- d **salomonis** (Ribbe), 1898, (H); **Terias** **OD**: Deut. ent. Zeit. [Iris] 11:86 [b3168] **SS**: woodfordi (Butler), 1898; **Eurema** (Terias) [**TypeL** - Solomon Islands] [Refs - b3934]
- c **saltenis** Breyer, 1939; **Dismorphia** **OD**: Proc. Int. Congr. Ent. 7(Berlin)1:53 [b0393] **SS**: medora (Doubleday), 1844; **Dismorphia** [Check - Classification?] [Refs - b0058 (as subspecies of fedora)]
- b **salvatori** Calzadilla Nuñez, 1973; **Phoebis** **OD**: Poeyana (110):1 [b0717] **SS**: avellaneda (Herrich-Schäffer), 1864; **Phoebis** [**TypeL** - Cienfuegos, Las Villas, Cuba.] [Refs - b0092]
- a **salvini** (Bates), 1864, 1864-1865; **Papilio** **OD**: Ent. mon. Mag. 1:4 [b0231] **CG**: **Eurytides** [Refs - b3338; b2270; b2025; b1893; b1106; b0493; b0798]
- a **salvini** Butler, 1882; **Delias** **OD**: Ann. Mag. nat. Hist. (5)10:152 [b0643] **CG**: **Delias** (Cathaemia) [**Type**: BMNH] [**TypeL** - New Britain.] [Refs - b0643; b3932]
- b **samanga** Fruhstorfer, 1910, 1909-1923; **Gandaca** **OD**: In Seitz, Grossschmett. Erde 9:173, pl 73c [b1611] **SS**: harina (Horsfield), [1829]; **Gandaca** [**TypeL** - Celebes.] [Refs - b1611; b1107; b3552; b3934]
- c **samanganus** Fruhstorfer, 1901; **Papilio** **OD**: Deut. ent. Zeit. [Iris] 14(2):350 [b1499] **SS**: veiovius Hewitson, 1865; **Papilio** (Chilasa) [Refs - b0493]
- e **samangus** Martin, 1915, (ISS); **Papilio** **OD**: Deut. ent. Zeit. [Iris] 29:64 [b2585] **SS**: samanganus Fruhstorfer, 1901; **Papilio** (Chilasa) [Refs - b0493]
- b **samaral** Joicey & Talbot, 1916; **Delias** **OD**: Ann. Mag. nat. Hist. (8)18:64, pl 4, f 4,5 [b2171] **SS**: dice (Snellen van Vollenhoven), 1865; **Delias** [**TypeL** - Samaral, New Guinea.] [Refs - b3558; b3932; b2171]
- b **samarana** (Fruhstorfer), 1910, 1909-1923; **Terias** **OD**: In Seitz, Grossschmett. Erde 9:170 [b1611] **SS**: alitha (Felder & Felder), 1862; **Eurema** (Terias) [**TypeL** - Samar Island.] [Refs - b1611; b1107; b3552; b0102; b3934]
- c **sambavana** (Doherty), 1891; **Ornithoptera** **OD**: J. asiat. Soc. Bengal, Pt II 60(2):194 [b1028] **SS**: naias (Doherty), 1891; **Troides** (Troides) [Refs - b0488; b1923]
- a **sambawana** Rothschild, 1894; **Delias** **OD**: Novit. zool. 1:662 [b3284] **CG**: **Delias** (Cathaemia) [**TypeL** - Sumbawa.] [Refs - b1107; b3932; b1611 (as sambawana)]
- d **sambawanus** Rothschild, 1895, (UE); **Troides** **OD**: Novit. zool. 2:167-463 [b3288] **SS**: sambavana (Doherty), 1891; **Troides** (Troides) [Refs - b1923]
- b **sambilanga** (Doherty), 1886; **Papilio** **OD**: J. asiat. Soc. Bengal, Pt II 55(3):263 [b1026] **SS**: coon (Fabricius), 1793; **Atrophaneura** (Losaria) [Refs - b3288; b1107; b2197; b0493]
- b **samson** (Niepelt), 1913; **Ornithoptera** **OD**: Int. ent. Z. 6(40):281 [b2850] **SS**: goliath (Oberthür), 1888; **Troides** (Ornithoptera) [**Type**: BMNH-st] [**TypeL** - New Guinea.] [Refs - b3555; b0100; b3358; b0488; b3003; b1920]
- c **sana** (Butler), 1877; **Terias** **OD**: Proc. zool. Soc. Lond. 1877(3):470 [b0623] **SS**: herla (MacLeay), 1826; **Eurema** (Nirmula) [**TypeL** - Cape York.] [Refs - b1611; b2193 (-lineata); b3934; b0799]
- a **sanaca** (Moore), [1858]; **Pieris** **OD**: In Cat. Lep. Ins. E. India Co. 1:79 [b2717] **CG**: **Delias** [**TypeL** - W. Himalaya.] [Refs - b2270; b1107; b1611; b3224; b3932]
- b **sanama** (Fruhstorfer), 1913; **Terias** **OD**: Ent. Rundsch. 30:92 [b1626] **SS**: alitha (Felder & Felder), 1862; **Eurema** (Terias) [**TypeL** - Sula Islands.] [Refs - b1107; b3555; b3934]

- b **sananaensis** (Tsukada), 1981; Ornithoptera **OD**: In Butts S. E. Asian Islands 1:240, f [b4008] **SS**: croesus (Wallace), [1859]; Troides (Ornithoptera) [**TypeL** - Indonesia.] [Refs - b0101]
- b **sanapati** (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:169 [b1611] **SS**: blanda (Boisduval), 1836; Eurema (Terias) [**TypeL** - Lombok.] [Refs - b1611; b1107; b3552; b3934]
- c **sanatana** (Felder & Felder), [1865], 1865-1875; Terias **OD**: Reise Novara 2:211 [b1369] **SS**: laeta (Boisduval), 1836; Eurema (Nirmula) [Refs - b2270]
- e **ab. sandahli** Lampa, 1885; Colias **OD**: Ent. Tidskr. 6:11 [b2416] **SS**: sulitelma Aurivillius, 1890; Colias [Refs - b3224; b3934; b1393; b2416]
- a **sandawanum** Yamamoto, 1977; Graphium **OD**: Tyô to Ga 28(3):87, f [b4297] **CG**: Graphium (Graphium) [**TypeL** - Philippines.] [Refs - b3374; b1107; b0096; b0798]
- b **sandecensis** Chrostowski, 1964; Parnassius **OD**: Polsk. Pismo. ent. 34:191 [b0767] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Carpathians.] [Refs - b0083]
- e **sandhali** Ferris, 1985, (ISS); Colias **OD**: Bull. Allyn Mus. (96):23 [b1393] **SS**: sulitelma Aurivillius, 1890; Colias [Refs - b1393]
- e **ab. sandigi** Bryk, 1921; Luehdorfia **OD**: Z. öst. EntVer. 6:33, f 2 [b0476] **SS**: puzzlol (Erschoff), 1871; Luehdorfia [Refs - b0481]
- e **ab. sandigi** Bryk, 1923; Papilio **OD**: Int. ent. Z. 17:54 [b0482] **SS**: bianor Cramer, [1777]; Papilio (Priniceps) [Refs - b0493; b1915]
- c **sanganoides** (Strand), 1913; Papilio **OD**: Arch. Naturgesch. (A)79(3):17 [b3863] **SS**: bouletti (Le Cerf), 1912; Graphium (Arisbe) [Refs - b3027; b3555; b0494; b3877]
- c **sanganus** (Strand), 1913; Papilio **OD**: Arch. Naturgesch. (A)79(3):17 [b3863] **SS**: bouletti (Le Cerf), 1912; Graphium (Arisbe) [Refs - b3027; b3555; b0494; b3877]
- b **sangeanus** (Kalis), 1941; Papilio **OD**: Ent. Med. Ned.-Indië 7:60 [b2219] **SS**: doson (Felder & Felder), 1864; Graphium (Graphium) [Refs - b0065]
- b **sangira** (Oberthür), 1879; Papilio **OD**: Trans. ent. Soc. Lond. 27:229, pl 8, f 1 [b2895] **SS**: euryptylus (Linnaeus), 1758; Graphium (Graphium) [**TypeL** - Sangira Island.] [Refs - b1107; b2197; b0493; b3288; b2895]
- b **sangira** (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:171 [b1611] **SS**: alitha (Felder & Felder), 1862; Eurema (Terias) [Refs - b1611; b1107; b3552; b0102; b3934 (with tilaha)]
- b **sangirica** Fruhstorfer, 1911; Hebomoia **OD**: Ent. Rundsch. 28:186 [b1618] **SS**: glaucippe (Linnaeus), 1758; Hebomoia [**TypeL** - Ins. Sangir.] [Refs - b3553; b3934]
- e **ab. sangnifluens** (Rousseau-Decelle), 1935; Ornithoptera **OD**: Bull. Soc. ent. Fr. 40(3):45 [b3346] **SS**: dracaena (Joicey & Talbot), 1916; Troides (Ornithoptera) [**TypeL** - New Guinea.] [Refs - b0054; b1920 (as sangnifluens); b3346]
- c **sanguilentus** Bremer & Grey, 1853; Sericinus **OD**: In Motschulsky, Étud. ent. 1:59 [b0390] **SS**: montela Gray, 1852; Sericinus [Check - Spelling?] [Refs - b0481; b2271 (as sanguinolentus)]
- c **sanguinalis** (Butler), 1876; Teracolus **OD**: Proc. zool. Soc. Lond. 1876(1):158 [b0615] **SS**: eborea (Stoll), [1781]; Colotis [**TypeL** - Ceylon.] [Refs - b3933]
- e **sanguinea** (Rousseau-Decelle), [1933], (IFS); Ornithoptera **OD**: Bull. Soc. ent. Fr. 37(20):301 [b3344] **SS**: regis Rothschild, 1895; Troides (Ornithoptera) [**Type**: pc-h; collection of Rousseau-Decelle.] [**TypeL** - Borobere, Bougainville.] [Refs - b0052; b3344]
- e **f. sanguinea** Roepke, 1955; Delias **OD**: Nova Guinea (ns)6:200 [b3254] **SS**: argentata Roepke, 1955; Delias [**TypeL** - New Guinea.] [Refs - b0074]
- e **sanguinolentus** Kirby, 1877, (ISS); Sericinus **OD**: Syn. Cat. diurn. Lep., Suppl. :808 [b2271] **SS**: sanguilentus Bremer & Grey, 1853; Sericinus [Refs - b2271]
- b **sanjuanensis** Watson, 1938; Eurema **OD**: Amer. Mus. Novit (971):1 [b4200] **SS**: leuce (Boisduval), 1836; Eurema (Pyrisitia) [Refs - b1106; b0057; b2771]
- b **sankapura** (Fruhstorfer), 1904; Papilio **OD**: Ins. Börse 1904:309 [b1543] **SS**: doson (Felder & Felder), 1864; Graphium (Graphium) [Refs - b3546; b1107; b2197; b0493]
- b **sankapura** (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:167 [b1611] **SS**: alitha (Felder & Felder), 1862; Eurema (Terias) [**TypeL** - Bawean.] [Note - Described as a subspecies of hecabe.] [Refs - b1611; b0062; b3552; b3934]
- a **santamarta** Ackery, 1975; Reliquia **OD**: Bull. Allyn Mus. (30):1, tf 1-5; pl 1, f 1 [b0006] **CG**: Reliquia [**TypeL** - Sierra Nevada de Santa Marta, Colombia.] [Refs - b1106; ns3525]
- b **santamarthae** (Joicey & Talbot), 1927; Papilio **OD**: Entomologist 60:12 [b2191] **SS**: leonidas (Fabricius), 1793; Graphium (Arisbe) [**TypeL** - Principe.] [Refs - b3027; b0494; b0046]
- c **santana** (Felder & Felder), [1865], 1865-1875; Terias **OD**: Reise Novara 2:211 [b1369] **SS**: laeta (Boisduval), 1836; Eurema (Nirmula) [**TypeL** - Bengal.] [Refs - b3934]
- e **santes** Fitch, 1854, (ISS); Colias **OD**: Trans. N. York State Agric. Soc. 13:378 [b1414] **SS**: philodice Godart, 1819; Colias [Note - Fitch misidentified philodice as nastes, and misspelled nastes as santes.] [Refs - b2270; b2689; b1039; b3934; b1414]
- c **santhonus** (Möschler), 1876; Papilio **OD**: Verh. zool.-bot. Ges. Wien 27:295 [b2746] **SS**: panthonus (Cramer), [1782]; Parides [Refs - b0493]
- b **santo** Talbot, 1937, 1928-1937; Delias **OD**: Monogr. Delias :584 [b3919] **SS**: nysa (Fabricius), 1775; Delias [Refs - b0056]
- b **sapientia** (Tsukada), 1981; Pachliopta **OD**: In Butts S. E. Asian Islands 1:269, f [b4008] **SS**: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [**TypeL** - Indonesia.] [Refs - b0101]
- c **sapores** Fruhstorfer, 1911; Papilio **OD**: Ent. Rundsch. 28:177 [b1617] **SS**: palephatides Fruhstorfer, 1911; Papilio (Chilasa) [Refs - b1107; b0493]
- a **sara** Lucas, 1852; Anthocharis **OD**: Revue Mag. Zool. (2):4339 [b2540] **CG**: Anthocharis [**Type**: MNHN?] [**TypeL** - California.] [Refs - b2689; b0878; b2270; ns0827; b2039; b0396; b1386; b4263; b2025; b1039; b3977 (*); b0363; b3225; b3932]
- b **sara** Evans, 1932; Aporia **OD**: Ident. Ind. Butts (2nd ed) :68 [b1324] **SS**: leucodice (Eversmann), 1843; Aporia [**TypeL** - Kumaon.] [Refs - b0051; b1324]
- b **sarafschan** Bryk & Eisner, 1932; Parnassius **OD**: Parnassiana 2:75 [b0549] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Sarafschan.] [Refs - b0051]
- b **saraha** (Fruhstorfer), 1912; Terias **OD**: Ent. Rundsch. 29:35 [b1619] **SS**: blanda (Boisduval), 1836; Eurema (Terias) [**TypeL** - Dutch New Guinea.] [Refs - b3934; b0799]
- b **sarasinorum** Martin, 1913; Pareronia **OD**: Deut. ent. Zeit. [Iris] 27:129 [b2583] **SS**: tritaea (Felder & Felder), 1859; Pareronia [**TypeL** - Celebes.] [Refs - b3555; b3934]
- e **sardalus** Becker, 1851, (NN); Papilio **OD**: Bull. Soc. ent. Fr. 1851:33 [b0242] **SS**: americus Kollar, [1849]; Papilio (Papilio) [Refs - b0493]
- b **sardoa** Verity, 1911, 1905-1911; Euchloe **OD**: Rhop. palae. :340 [b4111] **SS**: tagis (Hübner), [1804]; Euchloe (Elphinstonia) [**TypeL** - Sardinia.] [Refs - b3932]
- c **sareptensis** Staudinger, 1871; Colias **OD**: In Staud. & Wocke, Cat. Lep. Eur. :5 [b3726] **SS**: hyale (Linnaeus), 1758; Colias [Refs - b3224; b3548; b3934]
- a **sari** (Horsfield), 1829, 1828-1829; Terias **OD**: Descr. Cat. lepid. Ins. (2):136 [b2082] **CG**: Eurema (Terias) [**TypeL** - Java.] [Refs - b2287 :190; b2270; b1107; b1611; b3934; b3615]
- a **sarilata** Semper, 1891, 1886-1892; Eurema **OD**: In Semper, Reisen Philipp. :254, pl 41, f 10 [b3509] **CG**: Eurema (Terias) [**TypeL** - Panaon.] [Refs - b1107; b0092; b3934]
- c **f. sarinoides** (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:167 [b1611] **SS**: hecabe (Linnaeus), 1758; Eurema (Terias) [Refs - b1611; b0060; b3552; b3934]

- a **sarpedon** (Linnaeus), 1758; Papilio **OD**: Syst. nat. (ed. 10) 1:461 [b2517] **CG**: Graphium (Graphium) [Refs - b1958; b3374; b2270; b1039; x2689 (*)]; b1107; b2197; b3501; b0493; b2271; b0798]
- c **sarpedonides** (Fruhstorfer), 1908; Papilio **OD**: Ent. Zeit. 22(11):46 [b1582] **SS**: nipponus (Fruhstorfer), [1903]; Graphium (Graphium) [Refs - b2197; b0493]
- c **sartha** (Rühl), 1893, 1892-1893; Leptosia **OD**: In Palae. Grossschmett. 1:143 [b3355] **SS**: sinapis (Linnaeus), 1758; Leptidea [Refs - b3224; b3932; b3355]
- c **sasai** Matsumura, 1937; Parnassius **OD**: Ins. matsumur. 11:132 [b2616] **SS**: eversmanni Ménétriés, [1851]; Parnassius [Refs - b0056]
- c **sasai** O. Bang-Haas, 1937; Parnassius **OD**: Ent. Zeit. 51(4):35 [b0202] **SS**: eversmanni Ménétriés, [1851]; Parnassius [Refs - b0056]
- b **saserensis** O. Bang-Haas, 1937; Parnassius **OD**: Ent. Zeit. 51:302 [b0203] **SS**: simo Gray, [1853]; Parnassius [Refs - b0056]
- e **ab. sassafrana** Oberthür, 1909; Anthocharis **OD**: Étud. Léop. comp. 3:140 [b2926] **SS**: cardamines (Linnaeus), 1758; Anthocharis [**TypeL** - France.] [Refs - b3932]
- c **satadra** Moore, 1877; Ixias **OD**: Ann. Mag. nat. Hist. 42(20):50 [b2723] **SS**: evippe (Drury), [1773]; Ixias [**TypeL** - Simla.] [Refs - b0062; b3932]
- c **satakel** Matsumura, 1919; Papilio **OD**: Thous. Ins. Japan Addit. 3:719 [b2604] **SS**: tutanus Fenton, 1881; Papilio (Princeps) [Note - Also seen with bianor.] [Refs - b2875; b0493; b0048; b1915; b1661]
- e **ab. satanas** A. Bang-Haas, 1910; Parnassius **OD**: Deut. ent. Zeit. [Iris] 24:27 [b0177] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b0481]
- e **ab. satanus** Austaut, 1912; Parnassius **OD**: Int. ent. Z. 6(13):87 [b0160] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b0160]
- e **sataspes** Felder & Felder, 1864, (NN); Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:320 [b1368] **SS**: sataspes Felder & Felder, 1865; Papilio (Menelaides) [Refs - b1368]
- b **sataspes** Felder & Felder, 1865, 1865-1875; Papilio **OD**: Reise Novara 1:106, pl 15, f e [b1369] **SS**: helenus Linnaeus, 1758; Papilio (Menelaides) [Note - May be a good species.] [Refs - b3288; b1893; b1107; b2197; b0493; b0798; b2022]
- b **satellitica** (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:167 [b1611] **SS**: hecabe (Linnaeus), 1758; Eurema (Terias) [**TypeL** - Nias.] [Refs - b1611; b3552; b3934]
- b **satisbona** Rothschild, 1915; Delias **OD**: Ann. Mag. nat. Hist. (8)15:175 [b3321] **SS**: caliban Grose-Smith, 1897; Delias [**TypeL** - Goodenough Island.] [Refs - b3932]
- b **satura** Jordan, 1930; Delias **OD**: Novit. zool. 35:278 [b2202] **SS**: callima Rothschild & Jordan, 1905; Delias [**TypeL** - Herzog Mtns, British New Guinea.] [Refs - b3932; b0049]
- c **saturata** Moore, 1878; Papilio **OD**: Proc. zool. Soc. Lond. 1878(3):697 [b2726] **SS**: clytia Linnaeus, 1758; Papilio (Chilasa) [Refs - b2197; b0493]
- c **saturata** Austaut, 1903; Colias **OD**: Ent. Zeit. 18:143 [b0155] **SS**: phicomone (Esper), [1780]; Colias [Refs - b3934]
- b **saturata** Röber, [1907]; Metaporia **OD**: In Seitz, Grossschmett. Erde 1:42 [b3224] [Refs - b3224]
- c **saturata** Seitz, 1910, 1910-1924; Colias **OD**: In Seitz, Grossschmett. Erde 5:95 or 94 or 93 [b3502] **SS**: flaveola Blanchard, 1852; Colias [Refs - b3552; b3225; b3934]
- b **saturata** Rothschild, 1915; Delias **OD**: Ann. Mag. nat. Hist. (8)15:177 [b3321] **SS**: ennia (Wallace), 1867; Delias [**TypeL** - Goodenough Island.] [Refs - b3932]
- c **saturatefulvus** (Goeze), 1779, 1777-1783; Papilio **OD**: Ent. Beyträge 3(1):183 [b1733] **SS**: leucippe (Cramer), [1775]; Hebomoia [Refs - b3934]
- c **saturation** Fruhstorfer, [1903]; Papilio **OD**: Berl. ent. Z. 47(3/4):179 [b1509] **SS**: clytia Linnaeus, 1758; Papilio (Chilasa) [Refs - b0493]
- e **ab. saturation** Kitt, 1924; Colias **OD**: Z. öst. EntVer. 9:24 [b2280] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - Austria.] [Refs - b3934; b0044]
- c **saturnia** Fruhstorfer, 1910, 1909-1923; Delias **OD**: In Seitz, Grossschmett. Erde 9:135 [b1611] **SS**: hennigia (Eschscholtz), 1821; Delias [**TypeL** - Mindanao.] [Refs - b1611; b3932]
- d **saturnus** Guérin-Ménéville, 1840, (H); Papilio **OD**: Revue Zool. 1840:43 [b1841] **OS**: sunatus Corbet, 1940; Papilio (Menelaides) [Refs - b2197; b0059; b0493]
- b **saudi** Larsen, 1983; Euchloe **OD**: Fauna Saudi Arabia 5:353, f [b2424] **SS**: falloui (Allard), 1867; Euchloe [**TypeL** - Saudi Arabia.] [Refs - b0103]
- c **saumlakiana** Kalis, 1933; Appias **OD**: Tijdschr. Ent. 76(1/2):76 [b2218] **SS**: tenimberensis Joicey & Talbot, 1922; Appias [**TypeL** - Tenimber.] [Refs - b0052; b3934]
- c **sauteri** (Heyne), 1913; Papilio **OD**: Suppl. ent. Berlin 2:68, pl 2 [b2014] **SS**: horishanus (Matsumura), 1909; Atrophaneura (Atrophaneura) [**TypeL** - Formosa.] [Refs - b1892; b3555; b0493]
- e **ab. sauteri** Wenzel, 1934; Parnassius **OD**: Parnassiana 3:23 [b4216] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Tyrol.] [Refs - b0053]
- c **savoleensis** Eisner, 1957; Parnassius **OD**: Zool. Meded. 35:109 [b1222] **SS**: sacerdos Stichel, 1906; Parnassius [**TypeL** - France.] [Refs - b2507; b0076]
- b **savuana** (Fruhstorfer), 1898; Belenois **OD**: Berl. ent. Z. 42:326 [b1467] **SS**: java (Sparrman), 1767; Anaphaeis [**TypeL** - Savu.] [Refs - b1611; b1107; b3932]
- c **savuanus** (Rothschild), 1908; Papilio **OD**: Novit. zool. 15:165 [b3311] **SS**: gaetus (Fruhstorfer), 1908; Atrophaneura (Atrophaneura) [Refs - b0493]
- e **ab. sawanoi** (Kometani), 1938; Papilio **OD**: Insect World 42(1):7 [b2327] **SS**: sarpedonides (Fruhstorfer), 1908; Graphium (Graphium) [Refs - b0057]
- b **sawela** (Fruhstorfer), 1896, 1896-1897; Tachyris **OD**: Soc. ent. 11(14):115 [b1457] **SS**: leis (Hübner), 1832; Appias [**TypeL** - Lombok.] [Refs - b1611; b3932]
- c **saweloides** (Fruhstorfer), 1910, 1909-1923; Catopha **OD**: In Seitz, Grossschmett. Erde 9:154* [b1611] **SS**: micromalayana Fruhstorfer, 1910; Appias (Catopha) [**TypeL** - Sumbawa.] [Refs - b1611; b3932]
- b **sawi** (Evans), 1932; Tros **OD**: Ident. Ind. Butts (2nd ed) :44 [b1324] **SS**: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [**TypeL** - Car Nicobar I.] [Refs - b3288; b1107; b4258; b1324]
- e **ab. sawljuk** Dublitzky, 1926; Parnassius **OD**: Soc. ent. 41:17 [b1073] **SS**: merzbacheri Fruhstorfer, 1906; Parnassius [**TypeL** - Turkestan.] [Refs - b0045]
- c **saxeus** (Swinhoe), 1884; Teracolus **OD**: Proc. zool. Soc. Lond. 1884(3):441, pl 40, f 1,2 [b3898] **SS**: दौर (Klug), 1829; Colotis [**TypeL** - Arabia.] [Refs - b3933]
- e **ab. saxonia** (Hering), 1912; Euchloe **OD**: Z. wiss. InsektBiol. 8:234 [b1967] **SS**: cardamines (Linnaeus), 1758; Anthocharis [**TypeL** - Sachsen.] [Refs - b3554; b3932]
- b **sayii** Edwards, 1863; Parnassius **OD**: Proc. ent. Soc. Philad. 2(2):78 [b1147] **SS**: phoebus (Fabricius), 1793; Parnassius [**Type**: CM-nt; designated by Brown, 1975] [Trans. amer. ent. Soc. 101(1):9 [b0415]] [Refs - b2689; b2270; b1386; b0415; b1039; b1383; b3977; b0396; b2195; b0481; b2271]
- e **ab. sazanami** (Esaki & Nakahara), 1930; Papilio **OD**: Zephyrus 2(3):148, f [b1310] **SS**: connectens (Fruhstorfer), 1906; Graphium (Graphium) [**TypeL** - Japan.] [Refs - b0049]
- a **scaeva** Röber, 1909, 1908-1924; Catasticta **OD**: In Seitz, Grossschmett. Erde 5:73, pl 22f [b3225] [**TypeL** - Peru.] [Refs - b1106; b3225; b3146; b3932]
- d **scaevola** (Fabricius), 1938, (JOS); Papilio **OD**: In Bryk, Syst. Glossat. :38 [b1335] **OS**: lysander (Cramer), [1775]; Parides [**Type**: biblio; replacement for lysander (Cramer), [1775]; Parides Cramer, [1775]] [Refs - b0433; b0493]
- a **scamander** Boisduval, 1836; Papilio **OD**: Spec. gén. Lépid. 1:363 [b0360] **CG**: Papilio (Pyrrhosticta) [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]

- c **scandinavica** Bath, 1896; Parnassius **OD**: Entomologist 29:331 [b0234] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0481]
- b **scepticus** (Bryk & Eisner), 1932; Tadumia **OD**: Parnassiana 2:22 [b0550] **SS**: teneidius Eversmann, 1851; Parnassius [**TypeL** - Witim.] [Refs - b0051]
- a **schadenbergi** (Semper), 1891, 1886-1892; Papilio **OD**: In Semper, Reisen Philipp. :269 [b3509] **CG**: Atrophaneura (Atrophaneura) [Refs - b3288; b1892; b1893; b1107; b2197; b0493; b0798]
- a **schaffgotschi** (Niepelt), 1927; Papilio **OD**: Int. ent. Z. 21:53, f [b2868] **CG**: Graphium (Arisbe) [**TypeL** - S. W. Africa.] [Refs - b0046; b0798; ns1896]
- c **f. schafgotschi** Niepelt, 1927; Graphium **OD**: Int. ent. Z. 21(7):53, f 3 [b2868] **SS**: taboranus (Oberthür), 1886; Graphium (Arisbe) [Refs - b3027; b4085; b0248; b0494]
- b **schahrudensis** (Kocak), 1980; Pontia **OD**: Nota lepid. 2(4):139 [b2306] **SS**: chloridice (Hübner), [1813]; Pieris (Pontia) [**Type**: biblio; replacement for albidice Staudinger, 1901] [Refs - b0100; b2306]
- b **schanus** Jordan, 1908, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:77 [b2197] **SS**: dialis Leech, 1893; Papilio (Priniceps) [**Note** - May belong with elephenor.] [Refs - b1107; b2197; b0493; b0798 (with elephenor)]
- b **schapiroi** Seyer, 1976; Papilio **OD**: Mitt. ent. Ges. Basel (nf)26(4):107, f [b3515] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [**TypeL** - Reservation Suputinsk, USSR.] [Refs - b0095]
- e **ab. schausi** (Oberthür), 1912; Callidryas **OD**: Étud. Léop. comp. 6:328, pl 126, f 1116 [b2928] **SS**: marcellina (Cramer), [1777]; Phoebeis [**Type**: BMNH-ht] [**TypeL** - Matto Grosso.] [Refs - b2689; b2025; b3934]
- e (-) **f. schausi** (Avinoff), 1926; Catopsilia **OD**: Ann. Carn. Mus. 16(3/4):360 [b0168] **SS**: jada (Butler), 1870; Phoebeis (Aphrissa) [**Type**: CM-ht] [**TypeL** - Guatemala] [Refs - b2689; b2025; b0045; b3934]
- a **schausii** Dognin, 1891; Dismorphia **OD**: Naturaliste 13:85 [b1025] [**TypeL** - Loja, Ecuador.] [**Note** - Could be - leonora Hewitson.] [Refs - b1106; b3225; b3932]
- e **ab. schawerdae** Bryk, 1921; Aporia **OD**: Ent. Zeit. 35(18):71 [b0472] **SS**: crataegi (Linnaeus), 1758; Aporia [Refs - b3201; b3932]
- b **schawerdae** Bryk, 1922; Parnassius **OD**: Soc. ent. 37:11 [b0479] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0481]
- c **scheba** (Rothschild & Jordan), 1906; Papilio **OD**: Novit. zool. 13:695 [b3338] **SS**: xanticles (Bates), 1863; Protesilaus [Refs - b0493]
- e **ab. scheffleri** Strand, 1909; Graphium **OD**: Arch. Naturgesch. (A)75(1):367 [b3846] **SS**: nyassae (Butler), 1877; Graphium (Graphium) [Refs - b3027; b0494; b3877]
- e **ab. schepdaeli** Cabeau, 1923; Anthocharis **OD**: Revue mens. Soc. ent. namur. 23:25 [b0710] **SS**: cardamines (Linnaeus), 1758; Anthocharis [Refs - b3932; b1760]
- e **schiberi** Oberthür, 1923; Colias **OD**: Étud. Léop. comp. 21(2):171, pl 571, f 4918 [b2942] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - Gironde.] [Refs - b3934]
- e **ab. schildei** Staudinger, 1892; Colias **OD**: Deut. ent. Zeit. [Iris] 5:310 [b3747] **SS**: palaeno (Linnaeus), 1761; Colias [Refs - b3224; b3934]
- e **ab. schleppniki** Schawerda, 1939; Colias **OD**: Z. öst. EntVer. 24:25 [b3412] **SS**: myrmidone (Esper), [1777]; Colias [Refs - b0058]
- b **schmackeri** (Mell), 1943; Metaporia **OD**: Zoologica, Stuttgart 36:88, f [b2654] **SS**: largeteau (Oberthür), 1881; Aporia [**TypeL** - S. China.] [Refs - b0070]
- a **schmassmanni** Joicey & Talbot, 1923; Delias **OD**: Entomologist 56:26 [b2184] [**TypeL** - Buru.] [**Note** - Not spelled schmassmani.] [Refs - b3202; b3203; b3932; b2184]
- a **schmeltzi** Herrich-Schäffer, 1869; Papilio **OD**: Stett. ent. Ztg 30(1-3):78, pl 1, f 1 [b1985] **CG**: Papilio (Menelaides) [**TypeL** - Fiji.] [Refs - b3288; b2270; b1893 (as ..ii); b2197; b0493; b0798; b2022; b1985]
- b **schmeltzi** (Hopkins), 1927; Belenois **OD**: Insects of Samoa (3)Lep.(1):46, pl 1, f 5,6 [b2079] **SS**: java (Sparrman), 1767; Anaphaeis [**TypeL** - Samoa.] [Refs - b0046]
- e **schmelzi** Fruhstorfer, 1900, (IFS); Papilio **OD**: Berl. ent. Z. 45,Sitzb.:(29) [b1486] **SS**: schmeltzi Herrich-Schäffer, 1869; Papilio (Menelaides) [Refs - b0493]
- e (+) **f. schmidi** (Haugum & Low), 1980; Ornithoptera **OD**: Monog. Birdwing Butts 1(3):227 [b1920] **SS**: supremus Röber, 1896; Troides (Ornithoptera) [Refs - b1920; b3003]
- e **ab. schmidtii** Schmidt, 1913; Pieris **OD**: Ent. Zeit. 27(24):134 [b3420] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3932; b3420]
- b **schneideri** O. Bang-Haas, 1938; Parnassius **OD**: Parnassiana 6(3/4):22, pl 2, f 1,2 [b0207] **SS**: orleans Oberthür, 1890; Parnassius [Refs - b0057; b0207]
- b **schoenbergi** Semper, 1891, 1886-1892; Saletara **OD**: In Semper, Reisen Philipp. :249 [b3509] **SS**: liberia (Cramer), [1782]; Saletara [**TypeL** - Nias.] [**Check** - Spelling?] [Refs - b3932; b1107; b1611 (as schonbergi)]
- c **schoenbergi** (Pagenstecher), 1893; Schoenbergia **OD**: Jb. nass. Ver. Nat. 1893:29-35, pls 2-3 [b2988] **SS**: paradisaea (Staudinger), 1893; Troides (Ornithoptera) [Refs - b1958; b0488; b1920; b2988]
- a **schoenbergi** Rothschild, 1895; Delias **OD**: Novit. zool. 2:161, pl 7, f 6,7 [b3288] **CG**: Delias (Cathaemia) [**TypeL** - Bougainville.] [Refs - b3932]
- b **schoenigi** Schröder, 1975; Delias **OD**: Ent. Zeit. 85(24):266, f [b3431] **SS**: georgina (Felder & Felder), 1861; Delias [**Type**: pc-ht; collection of Schröder.] [**TypeL** - Mount Apo, Mindanao, Philippines.] [Refs - b1107; b0094; b3431]
- e **ab. scholzi** Bryk, 1932, (IFS); Allancastris **OD**: Parnassiana 2:104 [b0502] **SS**: cretica (Rebel), 1904; Allancastris [**TypeL** - Crete.] [Refs - b4258]
- e **scholzi** Wenzel, 1936, (IFS); Parnassius **OD**: Parnassiana 3:107 [b4217] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0061]
- d **schonbergi** Röber, 1896; Troides **OD**: Ent. Nachr. 22:289 [b3219] **OS**: supremus Röber, 1896; Troides (Ornithoptera) [**TypeL** - New Guinea.] [Refs - b1920]
- c **schoenbergianus** (Honrath), 1888; Papilio **OD**: Berl. ent. Z. 32(1):250, pl 5, f 4 [b2063] **SS**: ramaceus (Westwood), 1841; Graphium (Pathysa) [Refs - b0493; b2063]
- e **ab. schonfeldi** Mezger, 1926; Colias **OD**: Ent. Anz. 6:18 [b2670] **SS**: hyale (Linnaeus), 1758; Colias [**TypeL** - Austria.] [Refs - b3934]
- b **schoutedeni** Berger, 1950; Graphium **OD**: Annls Mus. r. Congo Belge (8vo)8(1):73 [b0277] **SS**: ucalegon (Hewitson), [1865]; Graphium (Arisbe) [**TypeL** - Belgian Congo.] [Refs - b0248; b0069]
- a **schoutedeni** Berger, 1952; Mylothris **OD**: Revue zool. bot. afr. 46:319 [b0278] [**TypeL** - Belgian Congo.] [Refs - b0071]
- b **schoutedeni** Berger, 1953; Belenois **OD**: Revue zool. bot. afr. 48:210 [b0280] **SS**: victoria Dixey, 1915; Belenois [**TypeL** - Belgian Congo.] [Refs - b0072]
- b **schoutensis** (Joicey & Talbot), 1916; Papilio **OD**: Trans. ent. Soc. Lond. 64(1):68 [b2172] **SS**: codrus (Cramer), [1777]; Graphium (Graphium) [Refs - b3558; b0493]
- b **schoutensis** (Joicey & Talbot), 1924, (H); Papilio **OD**: Bull. Hill Mus. 1(3):565-566 [b2187] **SS**: polydorus (Linnaeus), 1763; Atrophaneura (Atrophaneura) [**Note** - Homonym in need of a replacement.] [Refs - b0493; b3203]
- e **schroderi** Hommel, 1923; Colias **OD**: Mitt. Bad. ent. Ver. 1:13 [b2054] **SS**: europome (Esper), [1778]; Colias [**TypeL** - Germany.] [Refs - b3934]
- a **schuberti** (Suffert), 1904; Teracolus **OD**: Deut. ent. Zeit. [Iris] 17:84 [b3889] **CG**: Colotis (Teracolus) [**TypeL** - Tang. Terr.] [Refs - b3027; b0136; b3546; b3933]
- b **schubotzi** (Schultze), 1913; Papilio **OD**: Ent. Rundsch. 30:73 [b3466] **SS**: almansor (Honrath), 1884; Graphium (Arisbe) [Refs - b3027; b0494 (with adamastor)]

- e *ab. schuguirowi* Krulikovskii, 1903; *Colias* **OD**: Revue Russe Ent. 3:301 [b2371] **SS**: chrysotheme (Esper), [1777]; *Colias* [**TypeL** - S. Russia.] [Refs - b3224; b3934]
- e (+) *ab. schuguirowi* Krulikovskii, 1906; *Colias* **OD**: Soc. ent. 21(10):75 [b2374] **SS**: chrysotheme (Esper), [1777]; *Colias* [Refs - b2374]
- e *ab. schulleri* Wenzel, 1934; *Parnassius* **OD**: Parnassiana 3:23 [b4216] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Tyrol.] [Refs - b0053]
- b *schultzei* Aurivillius, 1904; *Papilio* **OD**: Ins. Börse 21:363 [b0131] **SS**: rex Oberthür, 1886; *Papilio* (Druryia) [Refs - b3027; b0136; b1105; b0494]
- e *ab. schultzei* (Bathke), 1900; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 13:332 [b0235] **SS**: podalirius (Linnaeus), 1758; *Iphiclus* [Refs - b0493 (as schultzei); b3501; b0235]
- e *f. schulzi* Bryk, 1932, (IFS); *Allanacstria* **OD**: Parnassiana 2:104 [b0502] **SS**: cretica (Rebel), 1904; *Allanacstria* [Refs - b0502]
- c *schumanni* Suffert, 1904; *Mylothris* **OD**: Deut. ent. Zeit. [Iris] 17:71* [b3889] **SS**: rhodope (Fabricius), 1775; *Mylothris* [Refs - b3027; b0136; b3546; b3932]
- c *schuppi* (Röber), 1927; *Papilio* **OD**: Int. ent. Z. 20:400, pl. f 3 [b3233] **SS**: bolivar (Hewitson), 1851; *Parides* [Refs - b1106; b0493; b0798]
- a *schuppi* Talbot, 1928; *Delias* **OD**: Bull. Hill Mus. 2(1):40 [b3915] [**TypeL** - Ceram.] [Refs - b0047; b3932]
- e *schwabi* Pieszcsek, [1912]; *Colias* **OD**: Jber. Wien. ent. Ver. 22:232 [b3039] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b3934]
- e *f. schwarzi* Moucha, 1956, (IFS); *Pieris* **OD**: Bull. Soc. ent. Mulhouse 1956:66 [b2753] **SS**: carpathensis Moucha, 1956; *Pieris* (Artogeia) [**TypeL** - Carpathians.] [Refs - b0075]
- b *schweigeri* Eisner, 1966; *Parnassius* **OD**: Zool. Meded. 41(8):148 [b1239] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Turkey.] [Refs - b0085]
- c *schweinfurthi* Schultze, 1914; *Belenois* **OD**: Ent. Rundsch. 31:13, f [b3469] **SS**: dentigera Butler, 1888; *Belenois* [**TypeL** - Ugandi.] [Refs - b3027; b3932]
- e *f. schweitzeri* Bryk; *Parnassius* **OD**: **SS**: arakawai O. Bang-Haas, 1938; *Parnassius* [Refs - b0207]
- e *ab. schweizeri* Biezanko, 1949; *Colias* **OD**: Agros 2:3 [b0336] **SS**: pyrrhothea (Hübner), [1823]; *Colias* [**TypeL** - Brazil.] [Refs - b0069]
- e *sciara* (Jordan), 1909, 1908-1910, (IFS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:77 [b2197] **SS**: sagittatus (Fruhstorfer), 1896; *Troides* (Troides) [Refs - b2197; b0488; b1924]
- e *ab. sciata* Wize, 1922; *Papilio* **OD**: Suppl. Cat. Lep. Jezewa, Poznan :260 [b4268] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0055]
- c *scipio* (Palisot de Beauvais), 1805, 1805-1821; *Papilio* **OD**: Ins. Afr. Amér. :70, pl 2, f 1 [b2999] **SS**: policenes (Cramer), [1775]; *Graphium* (Graphium) [Refs - b4085; b0494]
- a *sciron* Leech, 1890; *Meandrusa* **OD**: Entomologist 23:192 [b2487] [Refs - b1947; b1893; b0493; b0798]
- a *scolymus* Butler, [1866]; *Anthocharis* **OD**: J. linn. Soc. Lond., Zool. 9:52 [b0585] **CG**: Anthocharis (Paramidea) [**TypeL** - Hakodadi.] [Refs - b1958; b2270; b4111; b3372; b3224; b3933; b0305; b2287 :168; b1661]
- c *scotina* Stichel, 1911; *Parnassius* **OD**: Int. ent. Z. 4:277 [b3798] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b0481]
- e *scotina* Schawerda, 1922; *Colias* **OD**: Verh. zool.-bot. Ges. Wien 71:148 [b3410] **SS**: balcanica Rebel, 1903; *Colias* [Refs - b3934]
- c *scottianus* (C. Felder), 1862; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 12:489 [b1350] **SS**: macleayanus (Leach), 1814; *Graphium* (Graphium) [Refs - b2270; b0493; b2271]
- c *scribonia* Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:128* [b1611] **SS**: zarate Grose-Smith, 1900; *Delias* [**TypeL** - German New Guinea.] [Refs - b1611; b3932]
- c *scribonius* (Fruhstorfer), 1909; *Papilio* **OD**: Ent. Zeit. 22(43):178 [b1599] **SS**: euchenor (Guérin-Ménéville), [1830]; *Euchenor* [Refs - b0493]
- a *scudderil* Reakirt, 1865; *Colias* **OD**: Proc. ent. Soc. Philad. 4:217 [b3114] [**Type**: AME-nt; designated by Ferris, 1987] [Bull. Allyn Mus. (112):7 [b1395]] [**TypeL** - Rocky Mountains, Colorado Territory, restricted to vic. Empire, Clear Creek Co., Colorado by Miller & Brown, 1981] [Note - The correct spelling, according to the Code, is *scudderi*.] [Refs - b2689; b2270; b1386 (as scudderil); b0396; b2290; b0793; b1039 (as ...ii); b3977 (*); b3225; b3934]
- c *sculda* Peschke, 1934; *Papilio* **OD**: Int. ent. Z. 28(34):430 [b3025] **SS**: chitralensis O. Bang-Haas, 1934; *Papilio* (Papilio) [**TypeL** - Kashmir.] [Refs - b3025; b0054; b0053]
- b *sculptor* Bryk & Eisner, 1939; *Parnassius* **OD**: Parnassiana 6:48 [b0566] **SS**: epaphus Oberthür, 1879; *Parnassius* [Refs - b0058]
- a *scurra* Röber, 1924, 1908-1924; *Catacticta* **OD**: In Seitz, Grossschmett. Erde 5:1024, pl 194c [b3225] [**TypeL** - Peru.] [Refs - b1106; b3146; b3932]
- a *scylla* (Linnaeus), 1764; *Papilio* **OD**: Mus. Lud. Ulr. :242 [b2520] **CG**: Catopsilia [Refs - b2287 :178; b2270; b1107; b1611; b3934; b1421; b2783]
- b *scyllara* (MacLeay), 1827; *Pieris* **OD**: In King, Narr. Surv. Aust. 2(App. 8):459 [b2561] **SS**: perimale (Donovan), 1805; *Cepora* [**TypeL** - Australia.] [Refs - b2270; b1611; b3932; b0799]
- b *scylloides* Fruhstorfer, 1902; *Catopsilia* **OD**: Deut. ent. Zeit. [Iris] 15:275 [b1506] **SS**: scylla (Linnaeus), 1764; *Catopsilia* [**TypeL** - Babber.] [Refs - b1611; b3934]
- c *sebastianus* (Oberthür), 1879; *Papilio* **OD**: Etud. ent. 4:76, pl 2, f 4 [b2894] **SS**: lysithous (Hübner), [1821]; *Protesilaus* [Refs - b0493]
- c *sebennica* (Lucas), 1852; *Euterpe* **OD**: Revue Mag. Zool. (2):4:294 [b2540] **SS**: teutila (Doubleday), 1847; *Catacticta* (Hesperochoia) [**TypeL** - Mexico.] [Refs - b2025; b2270; b1725; b3146; b3932]
- e *secunda* Verity, 1917, (IFS); *Pieris* **OD**: Boll. Soc. ent. ital. 48:180 [b4117] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - Elba.] [Refs - b2390; b3932]
- e *secunda* Verity, 1919, 1919-1922, (IFS); *Gonepteryx* **OD**: Ent. Rec. 31:48 [b4118] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [Note - Classification?] [Refs - b2390 (with transiens); b3934 (with cleopatra)]
- e *secunda* Verity, 1919, 1919-1922, (NN); *Gonepteryx* **OD**: Ent. Rec. 31:87 [b4118] **SS**: europaeus Verity, 1913; *Gonepteryx* [Refs - b2390]
- e *secunda* Graves, 1938, (IFS); *Leptidea* **OD**: Entomologist 71:154 [b1750] **SS**: marmorae Graves, 1938; *Leptidea* [Refs - b0057; b1750]
- e *f. secundaria* Rocci, 1929, (IFS); *Euchloe* **OD**: Memorie Soc. ent. ital. 8:63 [b3247] **SS**: matutia Turati, 1905; *Euchloe* [Refs - b0052]
- e *secundogenita* Verity, 1923, (IFS); *Pieris* **OD**: Ent. Rec. 35(Suppl.):19 [b4132] **SS**: mannii (Mayer), 1851; *Pieris* (Artogeia) [**TypeL** - Italy.] [Check - Author may be Verity & Quer?] [Refs - b2390; b3932]
- e *f. secundorubroanal* Bryk & Eisner, 1932, (IFS); *Parnassius* **OD**: Parnassiana 2:91 [b0549] **SS**: clarius Hübner, 1805; *Parnassius* [**TypeL** - Altai.] [Refs - b0051]
- e *sedakovii* Ménétriés, [1851], (IFS); *Parnassius* **OD**: In Siemaschko, Russkaya Fauna (17)(Lep.):pl 4, f 2 [b2658] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**Type**: ZIL-It; designated by Nekrutenko & Kerzhner, 1985] [Ent. Obozr. 65(4):776 [b2824]] [Refs - b2689; b2823; b1039; b2270; b3793]
- e *ab. seeldrayersi* Dufrane, 1946; *Papilio* **OD**: Bull. Annl. Soc. ent. Belg. 82:104 [b1082] **SS**: nireus Linnaeus, 1758; *Papilio* (Druryia) [Refs - b3027; b0065]
- b *segonax* (Godman & Salvin), 1878; *Papilio* **OD**: Proc. zool. Soc. Lond. 1878(3):734 [b1722] **SS**: codrus (Cramer), [1777]; *Graphium* (Graphium) [Refs - b3288; b2197; b0493]
- b *segonzaci* Le Cerf, 1923; *Pieris* **OD**: Bull. Soc. ent. Fr. 1923(15):197 [b2448] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - High Atlas, Morocco.] [Note - May be a good species.] [Refs - b3932; b2448; b4184; b0218]

- c **seineri** (Strand), 1909; *Teracolus* **OD**: Arch. Naturgesch. (A)75(1):378 [b3847] **SS**: pallene (Höppfer), 1855; *Colotis* [**TypeL** - Zambesi.] [Refs - b3027; b0997; b0136; b3551; b3933; b3877]
- c **seitzii** Röber, [1907]; *Euchloe* **OD**: In Seitz, Grossschmett. Erde 1:52, pl 20g (female only) [b3224] **SS**: falloui (Allard), 1867; *Euchloe* [Refs - b3224; b3932]
- a **seitzii** Lathy & Rosenberg, 1912; *Catasticta* **OD**: Trans. ent. Soc. Lond. 1911:523, pl 45, f 4 [b2431] [**TypeL** - Columbia.] [Refs - b1106; b3554; b3146; b3932]
- e **ab. seitzii** (Bryk), 1917; *Tadumia* **OD**: Arch. Naturgesch. (A)82(5):40 [b0469] **SS**: przewalskii Alphéraky, 1887; *Parnassius* [Refs - b0481]
- e **seitzii**es Bryk & Eisner, 1937, (IFS); *Parnassius* **OD**: *Parnassiana* 4:23 [b0567] **SS**: carpathicus Rebel & Rogenhofer, 1893; *Parnassius*
- e **seitzii**esposterior Bryk & Eisner, 1937, (IFS); *Parnassius* **OD**: *Parnassiana* 4:24 [b0567] **SS**: omotimoius Fruhstorfer, 1921; *Parnassius*
- b **sejanus** (Fruhstorfer), 1908; *Papilio* **OD**: Int. ent. Z. 2(8):49 [b1580] **SS**: polyphontes (Boisduval), 1836; *Atrophaneura* (*Atrophaneura*) [Refs - b2197; b0493; b1580]
- c **sekarensis** Honrath, 1885; *Papilio* **OD**: Berl. ent. Z. 29(2):275 [b2058] **SS**: albinus Wallace, 1865; *Papilio* (*Menelaides*) [Refs - b0493; b2058]
- b **sekarensis** Ribbe, 1886; *Appias* **OD**: CorrespBl. ent. Ver. Iris 1:80 [b3164] **SS**: celestina (Boisduval), 1832; *Appias* (*Catophaga*) [**TypeL** - Dutch New Guinea.] [Refs - b1611; b3932]
- b **selangoranus** Fruhstorfer, 1901; *Papilio* **OD**: Soc. ent. 16(7):51 [b1491] **SS**: mahadeva Moore, [1879]; *Papilio* (*Menelaides*) [Refs - b1107; b2197; b3543; b0493]
- c **selayarensis** Kobayashi & Koiwaya, 1981; *Troides* **OD**: Trans. Himeji nat. Hist. Assoc. (7):24, f [b2300] **SS**: haliphron (Boisduval), 1836; *Troides* (*Troides*) [**Type**: HNHA-ht] [**TypeL** - Southern Celebes.] [*Note - Considered a hybrid of haliphron and thestius by Haugum & Low.*] [Refs - b1923]
- e **selene** Ohya, 1983, (IFS); *Troides* **OD**: *Rhopalocercis*' Magazine 5:2-10 [b2955] **SS**: bandensis Pagenstecher, 1904; *Troides* (*Troides*) [Refs - b1924]
- e (+) **f. seleucus** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:66 [b2197] **SS**: ormenus Guérin-Ménéville, [1830]; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- b **selma** (Weymer), 1885; *Huphina* **OD**: Stett. ent. Ztg 46:269, pl 2, f 5 [b4233] **SS**: judith (Fabricius), 1787; *Cepora* [**TypeL** - Nias.] [Refs - b1611; b1107; b3932]
- b **semenovi** Shtandel, 1960; *Colias* **OD**: Ent. Obozr. 39:693 [b3618] **SS**: heos (Herbst), 1792; *Colias* [**TypeL** - Siberia.] [Refs - b0079]
- e (+) **f. semialba** Aurivillius, 1895; *Belenois* **OD**: Ent. Tidskr. 16:261 [b0127] **SS**: theuszi (Dewitz), 1889; *Belenois* [**TypeL** - Cameroons.] [Refs - b3027; b0136; b3932]
- e **ab. semialba** Ehrmann, 1900; *Papilio* **OD**: Can. Ent. 32(11):348 [b1179] **SS**: asterius Stoll, [1782]; *Papilio* (*Papilio*) [**Type**: CM-ht] [Refs - b2689; b1039; b0493]
- e **semialba** Wagner, 1907; *Colias* **OD**: Ent. Zeit. 21(20):125 [b4155] **SS**: balcanica Rebel, 1903; *Colias* [Refs - b3934; b3224]
- e (+) **f. semialba** Talbot, 1943; *Dixeia* **OD**: Proc. R. ent. Soc. Lond. (B)12(7/8):108 [b3941] **SS**: vidua (Butler), [1900]; *Dixeia* [Refs - b3027; b0062]
- c **f. semialba** Parsons, 1948; *Delias* **OD**: J. Bombay nat. Hist. Soc. 47:556 [b3007] **SS**: descombesi (Boisduval), 1836; *Delias* [**TypeL** - Assam.] [Refs - b0067]
- e **ab. semialba** Caruel, 1954; *Pieris* **OD**: Revue fr. Léop. 14:149 [b0743] **SS**: rapae (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b0073]
- e **semiaurea** (Rousseau-Decelle), 1933, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 38(14):222 [b0329] **SS**: macareus (Godart), 1819; *Graphium* (*Pathysa*) [**Type**: pc-ht; collection of Rousseau-Decelle.] [**TypeL** - Soekaboehemi, Java.] [Refs - b0329; b0052]
- e **ab. semicaeca** Bryk, 1914; *Parnassius* **OD**: Soc. ent. 29:24 [b0464] **SS**: acdestis Grum-Grshimailo, 1891; *Parnassius* [Refs - b0481]
- e **f. semicaeca** (Bryk & Eisner), 1932, (IFS); *Lingamius* **OD**: *Parnassiana* 2:45 [b0554] **SS**: cephalus Grum-Grshimailo, 1891; *Parnassius* [**TypeL** - China.] [Refs - b0051]
- b **semicaecus** Huwe, 1905; *Parnassius* **OD**: Ent. Zeit. 18(33):- [b2108] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b3793; b0481]
- b **semicaesia** (Felder & Felder), [1865], 1865-1875; *Pieris* **OD**: Reise Novara 2:176 [b1369] **SS**: caesia (Lucas), 1852; *Leptophobia* [**TypeL** - New Granada.] [Refs - b2270; b1106; b3225; b3932]
- c **f. semicaudatus** Arakawa, 1940; *Papilio* **OD**: Ent. Zeit. 54:42, f [b0113] **SS**: thaiwanus Rothschild, 1898; *Papilio* (*Menelaides*) [**TypeL** - Formosa.] [Refs - b0068]
- e **ab. semidecora** Sheljuzhko, 1928; *Parnassius* **OD**: Mitt. münchn. ent. Ges. 18:8 [b3590] **SS**: amgunensis Sheljuzhko, 1928; *Parnassius* [Refs - b3590]
- e **semidemarginata** Pionneau, 1929; *Colias* **OD**: Échange (435):8 [b3057] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3934; b0048]
- e **ab. semidepunctata** Loritz, 1952, 1952-1953; *Colias* **OD**: Bull. Soc. ent. Mulhouse 1952:91 [b2530] **SS**: europome (Esper), [1778]; *Colias* [Refs - b0071]
- e **ab. semieluta** Pionneau, 1937; *Parnassius* **OD**: Échange 53:10 [b3063] **SS**: stubbendorffii Ménétériés, 1848; *Parnassius* [Refs - b0056]
- c **f. semiepaphia** Strand, 1911; *Appias* **OD**: Int. ent. Z. 4(41):219 [b3851] **SS**: udei Suffert, 1904; *Appias* [**TypeL** - Africa.] [Refs - b3027; b3553; b3932; b3877]
- e **ab. semifaiillaei** Pionneau, 1928; *Colias* **OD**: Échange 44(431):3 [b3055] **SS**: erate (Esper), [1803]; *Colias* [**TypeL** - Urals.] [Refs - b3934; b0047]
- e **ab. semifasciata** Cabeau, 1924; *Pieris* **OD**: Revue mens. Soc. ent. namur. 24:17 [b0711] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Belgium.] [Refs - b3932; b3203]
- c **semifasciatus** (Honrath), 1888; *Papilio* **OD**: Ent. Nachr. 14:161 [b2064] **SS**: protensor (Gistel), 1857; *Graphium* (*Graphium*) [**TypeL** - China.] [Refs - b3288; b1107; b2197; b3501; b0493; b1949]
- c **semiflava** (Butler), 1875; *Sphaenogona* **OD**: Ann. Mag. nat. Hist. (4)15:396 [b0613] **SS**: graduata (Butler), 1873; *Eurema* [**TypeL** - Trinidad.] [Refs - b3934; b0613]
- e (+) **f. semiflava** Aurivillius, 1895; *Nepheronia* **OD**: Ent. Tidskr. 16:262 [b0127] **SS**: argia (Fabricius), 1775; *Nepheronia* [Refs - b3027; b0136; b3934]
- c **semiflava** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:154 [b1611] **SS**: darada (Felder & Felder), [1865]; *Appias* (*Catophaga*) [Refs - b1611; b3932]
- c **semiflava** Schultze, 1914; *Mylothris* **OD**: Ent. Rundsch. 31:13 [b3469] **SS**: sulphurea Aurivillius, 1895; *Mylothris* [**TypeL** - S. Cameroon.] [Refs - b3556; b3932]
- e **semiflava** J. A. Comstock, 1924, (IFS); *Euchloe* **OD**: Bull. S. Calif. Acad. Sci. 23(2):51 [b0802] **SS**: ausonides (Lucas), 1852; *Euchloe* [**Type**: LACM-ht] [Refs - b2689; b1039; b3932]
- c **semifusca** (Butler), 1886; *Terias* **OD**: Ann. Mag. nat. Hist. (5)17:222, pl 5, f 8 [b0660] **SS**: latilimbata (Butler), 1886; *Eurema* (*Terias*) [**TypeL** - Sumatra.] [Refs - b3934]
- e (-) **f. semifusca** Talbot, [1945]; *Mylothris* **OD**: Trans. R. ent. Soc. Lond. 94:167 [b3943] **SS**: rembina Plötz, 1880; *Mylothris* [Refs - b3027; b0064]
- e **ab. semijuncta** Dufrane, 1936; *Papilio* **OD**: *Lambillionea* 36:40 [b1079] **SS**: demodocus Esper, [1798]; *Papilio* (*Princeps*) [Refs - b3027; b0055]
- e **f. semimaculat** Strand, 1913; *Belenois* **OD**: Arch. Naturgesch. (A)80(2):* [b3866] **SS**: theuszi (Dewitz), 1889; *Belenois* [Refs - b3027]
- e **ab. semimaculata** Rostagno, 1904; *Pieris* **OD**: Boll. Soc. zool. ital. 13:168 [b3277] **SS**: ergane Hübner, [1813]; *Pieris* (*Artogeia*) [Refs - b3224; b3932]

- c **semimaculata** (Strand), 1913; *Pieris* **OD**: Arch. Naturgesch. (A)79(2):17 [b3861] **SS**: theuszi (Dewitz), 1889; Belenois [**TypeL** - Span. Guinea.] [Refs - b3932; b3877]
- e **f. semimaculata** Vázquez, 1948, (IFS); *Papilio* **OD**: An. Inst. Biol. Univ. Méx. 19:237 [b4099] **SS**: tolus Godman & Salvin, 1890; *Papilio* (Heraclides) [**TypeL** - Mexico.] [Refs - b0068]
- e **f. semimaculata** de la Maza, 1975; *Prestonia* **OD**: Revta Soc. mex. Lep. 1(2):38, f 3,5 [b0938] **SS**: clarki Schaus, 1920; *Prestonia* [Refs - b0938]
- e **semimelas** Basquin, 1986; *Papilio* **OD**: Bull. Soc. Sci. Nat. (49):22 [b0222] **SS**: dardanus Brown, 1776; *Papilio* (Princes) [Refs - b0106]
- b **seminigra** (Butler), 1882; *Zetides* **OD**: Ann. Mag. nat. Hist. (5)10:153 [b0643] **SS**: macfarlanei (Butler), 1877; *Graphium* (Graphium) [**TypeL**: BMNH] [**TypeL** - New Britain.] [Refs - b0643; b2197; b3288 (as seminiger); b0493 (as seminiger)]
- e **ab. seminigra** Oberthür, 1909; *Papilio* **OD**: Étud. Léop. comp. 3:103, pl 24, f 126 [b2926] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493]
- c **seminigra** Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:126, pl 55a [b1611] **SS**: argenthona (Fabricius), 1793; *Delias* [**TypeL** - Queensland.] [Refs - b1611; b3932]
- e **f. seminigra** Talbot, [1945]; *Mylothris* **OD**: Trans. R. ent. Soc. Lond. 94:171 [b3943] **SS**: sagala Grose-Smith, 1886; *Mylothris* [Refs - b3027; b0064]
- e **ab. seminigrescens** Graham-Smith & Graham-Smith, 1930, 1929-1930; *Pieris* **OD**: Ent. Rec. 42:1, pl 1, f 5,6 [b1748] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932; b0049]
- e **f. seminiphetodis** Bryk & Eisner, 1934, (IFS); *Parnassius* **OD**: Parnassiana 3:36 [b0557] **SS**: bremeri Bremer, 1864; *Parnassius* [**TypeL** - Korea.] [Refs - b0053]
- e **ab. seminovarae** Rothschild, 1918; *Parnassius* **OD**: Novit. zool. 25:235 [b3327] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3560]
- c **semiobscurata** (Weymer), 1914; *Daptonoura* **OD**: In Lep. Niepelt. 46, pl 10, f 6 [b4244] **SS**: aelia (Felder & Felder), 1861; Melete [**TypeL** - Ecuador.] [Refs - b3556; b3932; b3877]
- e **semiobsleta** Rocci, 1920; *Colias* **OD**: Atti Soc. Ligust. Sci. Nat. 30:195 [b3245] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - Liburica.] [Refs - b3934]
- e (+) **f. semiochracea** Talbot, 1943; *Dixeia* **OD**: Proc. R. ent. Soc. Lond. (B)12(7/8):108 [b3941] **SS**: vidua (Butler), [1900]; *Dixeia* [Refs - b3027; b0062]
- e **ab. semipicta** Stauder, 1912; *Pieris* **OD**: Boll. Soc. adriat. sci. nat. Trieste 27:130 [b3697] **SS**: mannii (Mayer), 1851; *Pieris* (Artogeia) [**TypeL** - Spalato.]
- c **semipunctata** Le Doux, 1923; *Eronia* **OD**: Deut. ent. Zeit. 1923:583 [b2461] **SS**: cleodora Hübner, [1823]; *Eronia* [**TypeL** - Cape Colony.] [Refs - b3027; b0997; b3202; b3934; b2461]
- e **f. semipunctata** Vázquez, 1948, (IFS); *Papilio* **OD**: An. Inst. Biol. Univ. Méx. 19:235 [b4099] **SS**: tolus Godman & Salvin, 1890; *Papilio* (Heraclides) [**TypeL** - Mexico.] [Refs - b0068]
- a **semiramis** (Lucas), 1852; *Euterpe* **OD**: Revue Mag. Zool. (24):291 [b2540] **CG**: Catasticta (Leodontoia) [**TypeL** - Columbia.] [Refs - b2270; b1106; b3225; b3146; b3932]
- a **semiramis** (Grum-Grshimailo), 1902; *Teracolus* **OD**: Annu. Mus. zool. St. Pétersbourg 7:190 [b1824] **CG**: Colotis [**TypeL** - Persia.] [Check - Pagination?] [Refs - b3224; b3933]
- e **ab. semistrigata** (Stättermayer), 1924; *Papilio* **OD**: Ent. Anz. 4:135 [b3693] **SS**: podalirius (Linnaeus), 1758; *Iphiclidus* [Refs - b0493; b3203]
- e **semitristis** de Sagarra y Castellarnau, 1930, (IFS); *Zerynthia* **OD**: Butll. Inst. catal. Hist. nat. (2)10:111 [b0970] **SS**: catalonica de Sagarra y Castellarnau, 1930; *Zerynthia* [**TypeL**: MC-st] [**TypeL** - Spain.] [Refs - b4258; b0970]
- e **ab. semivitreus** (Schultze), 1930; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 44:176 [b3472] **SS**: ridleyanus (White), 1843; *Graphium* (Arisbe) [**TypeL** - Congo.] [Refs - b0049]
- e **f. semivittata** Storace, 1952, (IFS); *Papilio* **OD**: Annali Mus. civ. Stor. nat. Genova 66:47 [b3826] **SS**: pseudonireus Felder & Felder, [1865]; *Papilio* (Druryia) [Refs - b0073]
- b **semlikana** Le Cerf, 1924; *Papilio* **OD**: Bull. Hill Mus. 1(3):388, pl 4, f 33 [b2450] **SS**: lormieri Distant, 1874; *Papilio* (Princes) [Refs - b3027; b0248; b0494; b3203]
- c **semnus** Fruhstorfer, 1908; *Papilio* **OD**: Ent. Wochenbl. 25:38 [b1594] **SS**: nicconicolens Butler, 1881; *Papilio* (Menelaides) [Refs - b0493]
- a **semperi** (Felder & Felder), 1861; *Papilio* **OD**: Wien. ent. Monats. 5(10):296 or 297 [b1360] **CG**: Atrophaneura (Atrophaneura) [Refs - b2270; b1892; b1893; b1107; b2197; b0493; b0798]
- c **semperi** Strecker, 1873, 1872-1900; *Colias* **OD**: Lep. Rhop. Het. (4):28, pl 4, f 3,4 [b3880] **SS**: dimera Doubleday & Hewitson, [1847]; *Colias* [**TypeL** - Insogasuga.] [Refs - b3934]
- b **semperi** (Semper), 1890, 1886-1892; *Huphina* **OD**: In Semper, Reisen Philipp. :237 [b3509] **SS**: boisduvaliana (Felder & Felder), 1862; *Cepora* [**TypeL** - Mindanao.] [Refs - b1611; b3932; b1107 (as Staudinger name)]
- b **semperi** Moore, 1905, 1890-1913; *Appias* **OD**: Lep. Ind. 7:14 [b2735] **SS**: albina (Boisduval), 1836; *Appias* [**TypeL** - N. Philippines.] [Refs - b1611; b3605; b1107; b3932 (with paulina); b1661]
- b **semperi** (Moore), 1906, 1890-1913; *Terias* **OD**: Lep. Ind. 7:47 [b2735] **SS**: herla (MacLeay), 1826; *Eurema* (Nirmula) [**TypeL** - Luzon.] [Refs - b1611; b1107; b3934]
- e (+) **f. semperinus** Haase, 1893; *Papilio* **OD**: Zoologica. Stuttg. 7:55 [b1867] **SS**: rumanzovius Eschscholtz, 1821; *Papilio* (Menelaides) [Refs - b2197; b0493]
- c **senchalis** Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(45):190 [b1600] **SS**: agestor Gray, 1831; *Papilio* (Chilasa) [Refs - b0493]
- b **senectus** Tsukada, 1981; *Graphium* **OD**: In Butts S. E. Asian Islands 1:423, f [b4008] **SS**: stratocles (Felder & Felder), 1861; *Graphium* (Pathysa) [**TypeL** - Philippines.] [Refs - b0101]
- b **senegalensis** (Boisduval), 1836; *Terias* **OD**: Spec. gén. Lépid. 1:672 [b0360] **SS**: hecabe (Linnaeus), 1758; *Eurema* (Terias) [**TypeL** - Senegal.] [Refs - b3027; b1705; b2270; b0997; b3224; b0136; b3934; b3045]
- a **senegalensis** Hübner, 1837, 1808-1837; *Eurema* **OD**: Zutr. Samml. exot. Schmett. :f 696,970 [b2097] [Refs - b2270]
- b **senescens** (Röber), 1891; *Papilio* **OD**: Tijdschr. Ent. 34(3/4):272 [b3217] **SS**: liris (Godart), 1819; *Atrophaneura* (Atrophaneura) [Refs - b3288; b2197; b0493]
- b **sengel** (O. Bang-Haas), 1938; *Koramius* **OD**: Parnassiana 5:58 [b0205] **SS**: cephalus Grum-Grshimailo, 1891; *Parnassius* [Refs - b0057]
- b **senna** (Felder & Felder), [1865], 1865-1875; *Terias* **OD**: Reise Novara 2:212 [b1369] **SS**: brigitta (Stoll), [1780]; *Eurema* (Maiva) [**TypeL** - Malacca.] [Refs - b2270; b1611; b1107; b3934]
- a **sennae** (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:470 [b2517] **CG**: Phoebis [Refs - b3975; b1958; b3367; b2689 (* type); b2039; b0396; b1386; b1283; b0792; b2025; b1039; b3977 (*); b1106; b3225; b1725; b0337; b3934; b1421; b0850]
- e **sennalba** Brown, 1929; *Phoebis* **OD**: Amer. Mus. Novit. (368):8 [b0400] **SS**: sennae (Linnaeus), 1758; *Phoebis* [**TypeL** - Cuba.] [Refs - b3934; b0048]
- b **senonica** Reissinger, 1972; *Colias* **OD**: Atalanta (Münnerstadt) 3(6):359 [b3147] **SS**: alfacariensis Berger, 1948; *Colias* [**TypeL** - France, Seine-et-Oise, Lardy.] [Refs - b0091]
- b **senteinus** (Kalis), 1941; *Papilio* **OD**: Ent. Med. Ned.-Indië 7:61 [b2219] **SS**: megarus (Westwood), 1845; *Graphium* (Pathysa) [Refs - b0065]
- e **senthus** Mell, 1912, (ISS); *Papilio* **OD**: Nat. Wochenschr. 27(11):3 [b2647] **SS**: xuthus Linnaeus, 1767; *Papilio* (Sinoprinceps) [Refs - b0493]
- e **f. seoki** Bryk, 1935, (IFS); *Sericinus* **OD**: Parnassiana 3:75 [b0504] **SS**: montela Gray, 1852; *Sericinus*

- e *separanda* Verity, 1911, 1905-1911, (IFS); *Parnassius* **OD**: Rhop. palae. :313, pl 53, f 4 [b4111] **SS**: actius (Eversmann), 1843; *Parnassius* [**Type**: MZS-st] [Refs - b2390; b0481]
- b *separata* Grum-Grshimailo, 1888; *Colias* **OD**: Horae Soc. ent. ross. 22:305 [b1818] **SS**: wiskotti Staudinger, 1882; *Colias* [Refs - b3224; b0184; b3934]
- e *ab. separata* Pionneau, 1928; *Pieris* **OD**: Échange 44(431):3 [b3055] **SS**: brassicae (Linnaeus), 1758; *Pieris* [**TypeL** - Sicily.] [Refs - b3932; b0047]
- d *separentariae* (Fabricius), 1938, (JOS); *Papilio* **OD**: In Bryk, Syst. Glossat. :23 [b1335] **OS**: philenor (Linnaeus), 1771; *Battus* [**Type**: biblio; replacement for philenor Linnaeus, 1771] [Refs - b0433; x2689]
- e *septembrina* Verity, 1923, (IFS); *Pieris* **OD**: Ent. Rec. 35(Suppl.):19 [b4132] **SS**: mannii (Mayer), 1851; *Pieris* (Artogeia) [**Type**: MZS-st] [**TypeL** - Italy.] [Refs - b2390; b3932]
- e *septembris* Rocci, 1929, (IFS); *Euchloe* **OD**: Memorie Soc. ent. ital. 8:63 [b3247] **SS**: trinacriae Turati, 1905; *Euchloe* [Refs - b0052]
- c *septemlineatus* (Eimer), 1889, 1889-1895; *Papilio* **OD**: Artb. Verwandtsch. Schmett. :100, pl 1, f 11 [b1192] **SS**: agesilaus (Guérin-Ménéville & Percheron), 1835; *Protesilaus* [Refs - b0493]
- e *septemlunata* Bryk & Eisner, 1937, (IFS); *Papilio* **OD**: Parnassiana 4:38 [b0567] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*)
- b *septentrionalis* (Rothschild), 1895; *Papilio* **OD**: Novit. zool. 2:240 [b3288] **SS**: polydorus (Linnaeus), 1763; *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b2197; b0493]
- b *septentrionalis* Verity, 1911, 1905-1911, (RA); *Parnassius* **OD**: Rhop. palae. :319 [b4111] **SS**: eversmanni Ménétriés, [1851]; *Parnassius* [Refs - b2390; b0481]
- e *septentrionalis* Verity, 1911, 1905-1911, (RA); *Papilio* **OD**: Rhop. palae. :299, pl 61, f 10,11 [b4111] **SS**: hippocrates Felder & Felder, 1864; *Papilio* (*Papilio*) [Refs - b2390; b0493]
- e *septentrionalis* Verity, 1916, (RA); *Pieris* **OD**: Ent. Rec. 28:79 [b4116] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**Type**: MZS-st] [**TypeL** - England.] [Refs - b2390; b3932]
- b *septentrionalis* Rothschild, 1925; *Delias* **OD**: Ann. Mag. nat. Hist. (9)15:677 [b3329] **SS**: meeki Rothschild & Jordan, 1904; *Delias* [**TypeL** - New Guinea.] [Refs - b0044; b3932 (as septentrionalis); b3329]
- b *septentrionalis* Wnukowsky, 1927; *Anthocharis* **OD**: Mitt. münch. ent. Ges. 17:69 [b4269] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**TypeL** - Yakutsk.] [Refs - b0046; b3932]
- b *septentrionalis* Carpenter, 1928; *Mylothris* **OD**: Trans. ent. Soc. Lond. 76:31 [b0733] **SS**: poppea (Cramer), [1777]; *Mylothris* [**TypeL** - Imatong Mtns, Sudan.] [Refs - b3027; b0047; b3932]
- b *septentrionalis* Röber, 1928; *Perrhybris* **OD**: Int. ent. Z. 22:68, f [b3234] **SS**: lypera (Kollar), 1850; *Perrhybris* [**TypeL** - Costa Rica.] [Refs - b0047]
- b *septentrionalis* Röber, 1939, (H); *Delias* **OD**: Ent. Rundsch. 56:357 [b3239] **SS**: eucharis (Drury), [1773]; *Delias* (Cathaemia) [*Check - Homonym in need of a replacement?*] [Refs - b0059]
- b *septentrionalis* de la Maza E. & Díaz Francés, 1978; *Parides* **OD**: Revta Soc. mex. Lep. 4(1):7, f 1-5 [b0935] **SS**: lycimenes (Boisduval), 1870; *Parides* [**Type**: MNHNM-ht] [**TypeL** - Mexico.] [*Note - Beutelspacher considers this a good species.*] [Refs - b1106; b0097; b0935; b0106]
- c *f. septentrionalis* Storage, 1952, 1951-1952; *Papilio* **OD**: Lambillionea 52:57 [b3825] **SS**: nurettini Kocak, 1983; *Papilio* (Druryia) [**TypeL** - Gold Coast.] [Refs - b0071]
- c *septimius* Staudinger, 1895; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 7:345 [b3754] **SS**: roitala (Swinhoe), 1893; *Papilio* (Menelaides) [Refs - b0493]
- c *sequanus* Rüttimeyer, 1943; *Parnassius* **OD**: Mitt. schweiz. ent. Ges. 19:26 [b3362] **SS**: nivatus Fruhstorfer, 1906; *Parnassius* [Refs - b0062; b2507]
- b *serapis* (Boisduval), 1836; *Papilio* **OD**: Spec. gén. Lépid. 1:298 [b0360] **SS**: anchises (Linnaeus), 1758; *Parides* [Refs - b3338; b2270; b1106; b2195; b0493]
- b *serbicus* Bryk & Eisner, 1932; *Parnassius* **OD**: Parnassiana 2:37 [b0549] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Serbia.] [Refs - b0051]
- c *serda* Fruhstorfer, 1907, 1907-1908; *Hesperocharis* **OD**: Soc. ent. 22(17):132 [b1572] **SS**: helvia (Latrielle), [1813]; *Hesperocharis* (Cunizza) [Refs - b3225; b3933; b1572]
- e (+) *f. serda* (Fruhstorfer), 1909; *Papilio* **OD**: Ent. Zeit. 22(42):174, f [b1598] **SS**: indochinensis (Fruhstorfer), 1901; *Graphium* (*Pathysa*) [Refs - b0493; b1598]
- b *serenissimus* (Bryk), 1932; *Kailasius* **OD**: Parnassiana 2:49 [b0499] **SS**: charltonius Gray, [1853]; *Parnassius* [**TypeL** - Kashmir.] [Refs - b4258]
- c *serenus* Fruhstorfer, 1921; *Parnassius* **OD**: Ent. Rundsch. 38:17 [b1641] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**TypeL** - Piedmont.] [Refs - b2507; b0481; b2392]
- c *seres* Grum-Grshimailo, 1890; *Colias* **OD**: In Romanoff, Mém. Léop. 4:353 [b1819] **SS**: separata Grum-Grshimailo, 1888; *Colias* [Refs - b3224; b3934]
- b *seriata* Fruhstorfer, 1907; *Delias* **OD**: Soc. ent. 21(21):180 [b1559] **SS**: aruna (Boisduval), 1832; *Delias* [**TypeL** - Batjan, Obi.] [Refs - b1611; b3932]
- e *seriata* Rocci, 1920; *Colias* **OD**: Atti Soc. Ligust. Sci. Nat. 30:195 [b3245] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3934]
- e *seriata* Pionneau, 1931; *Colias* **OD**: Échange 47:16 [b3060] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - Italy.] [Refs - b3934; b0050]
- e *ab. seriata* Storage, 1963; *Papilio* **OD**: Boll. Soc. ent. ital. 93:28 [b3836] **SS**: antinorii Oberthür, 1883; *Papilio* (Princeps) [**TypeL** - Ethiopia.] [Refs - b0082]
- e (-) *ab. sericatus* Fruhstorfer, [1899]; *Papilio* **OD**: Berl. ent. Z. 43:427 [b1472] **SS**: memnon Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b2197; b0493]
- e (-) *f. seriepunctata* (Roepke), 1935, (IFS); *Papilio* **OD**: Rhop. Javanica (12):- [b3251] **SS**: helena (Linnaeus), 1758; *Troides* (*Troides*) [**TypeL** - Java.] [Refs - b1924]
- e *serion* (Edwards), 1882, (ISS); *Papilio* **OD**: Can. Ent. 14(6):120 [b1166] **SS**: sinon (Stoll), [1780]; *Protesilaus* [Refs - b0493]
- e *ab. seronis* Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:61 [b2197] **SS**: javanus C. Felder, 1862; *Papilio* (Menelaides) [Refs - b2197; b0493]
- c *serpentariae* (Fabricius), 1938; *Papilio* **OD**: In Bryk, Syst. Glossat. :23 [b1335] **SS**: philenor (Linnaeus), 1771; *Battus* [Refs - b0889; b0493; x2689]
- b *serrana* de la Maza E., 1984; *Melete* **OD**: Revta Soc. mex. Lep. 9(1):19, f 1 [b0933] **SS**: florinda (Butler), 1875; *Melete* [**Type**: MHNCM-ht] [**TypeL** - Puerto Eligio, Sierra de Juarez, Oaxaca, Mexico.] [Refs - b0339]
- c *serrata* Fruhstorfer, 1910, 1909-1923; *Catopsilia* **OD**: In Seitz, Grossschmett. Erde 9:163 [b1611] **SS**: pomona (Fabricius), 1775; *Catopsilia* [**TypeL** - Java; Lesser Sunda Islands.] [Refs - b1611; b3934]
- e *ab. serrata* (Chermock), 1929, (IFS); *Eurymus* **OD**: Bull. Brooklyn ent. Soc. 24(1):21 [b0752] **SS**: philodice Godart, 1819; *Colias* [**Type**: AME-ht] [**TypeL** - Pennsylvania.] [Refs - b2689; b1039; b3934]
- c *serrata* van Eecke, 1929; *Delias* **OD**: Treubia 7(4):353, pl 8, f 1,2 [b4075] **SS**: buruana Rothschild, 1899; *Delias* [**TypeL** - Buru.] [Refs - b3932; b0048]
- a *serrata* Lee, 1955; *Leptidea* **OD**: Acta ent. sinica 5:237,240, f [b2479] [**TypeL** - China.] [Refs - b0081]
- c *seruli* (Westwood), 1881; *Terias* **OD**: In Oates, Matabele Land App. 4:342 [b4230] **SS**: brigitta (Stoll), [1780]; *Eurema* (Maiva) [**TypeL** - Seruli River.] [Refs - b3934]
- e *servillaei* (Lucas), 1838; *Papilio* **OD**: In Guérin, Dict. Pitt. Hist. Nat. 7:50 [b2536] **SS**: serville (Godart), [1824]; *Eurytides* [Refs - b0493]

- a **serville** (Godart), [1824], 1819-1824; **Papilio** **OD**: In Ency. méth. 9(Suppl):809 [b1716] **CG**: Eurytides [Note - Often seen as *servillei*.] [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- e **servillei** (Boisduval), 1836, (ISS); **Papilio** **OD**: Spec. gén. Lépid. 1:346 [b0360] **SS**: serville (Godart), [1824]; Eurytides [Refs - b0493]
- b **sesia** (Fabricius), 1777; **Papilio** **OD**: Gen. Ins. :257 [b1331] **SS**: pyrene (Linnaeus), 1764; Ixias [TypeL - India.] [Refs - b2270; b1107; b3932]
- e **sesonia** (Stoll), [1790], 1780-1790, (IOS); **Papilio** **OD**: In Cramer, Utl. Kapellen Aanh.:176 [b3804] **SS**: cesonia (Stoll), [1790]; Colias (Zerene) [Note - Dos Passos made a First Revisor choice of *cesonia* over *sesonia*.] [Refs - b1038; x2689]
- e **sesonia** (Martyn), 1797; **Papilio** **OD**: Psyche :pl 2, f 5,6 [b2590] **SS**: cesonia (Stoll), [1790]; Colias (Zerene) [Note - Considered unpublished.] [Refs - b2689; b2270; b2025]
- a **sesostris** (Cramer), [1779], 1775-1790; **Papilio** **OD**: Utl. Kapellen 3(18):34, pl 211, f F,G [b0895] **CG**: Parides [Refs - b3338; b1958; b2287 :226; b2270; b2025; b1893; b2689 (* type only); b1106; b2195; b0493; b0798]
- e **sesostris** Hübner, 1818, 1816-1826, (ISS); Parides **OD**: Verz. bekannt. Schmett. :87 [b2098] **SS**: sesostris (Cramer), [1779]; Parides [Refs - b0493]
- c **seta** (Moore), [1858]; Pieris **OD**: In Cat. Lep. Ins. E. India Co. :78 [b2717] **SS**: thestylis (Doubleday), 1842; Prioneris [TypeL - N. India.] [Refs - b2270; b1611; b1107; b3932]
- a **sevatia** (Felder & Felder), 1861; Pieris **OD**: Wien. ent. Monats. 5(3):81 [b1359] **CG**: Ascia (Ganyra) [TypeL - New Granada.] [Refs - b2287 :224; b2270; b2025; b1106; b3225]
- c **sevensis** Kesenheimer, 1920; Parnassius **OD**: Ent. Zeit. 34(16):64, f 2 [b2258] **SS**: meridionalis Pagenstecher, 1909; Parnassius [Refs - b4138; b2507; b2258]
- b **severina** (Stoll), [1782], 1780-1790; **Papilio** **OD**: In Cramer, Utl. Kapellen 4:95, pl 338, f G,H [b3804] **SS**: creona (Cramer), [1776]; Anaphaeis [Refs - b2287 :206; b2270; b0997; b0136; b3932; b1705; b3027; b3045]
- c **severus** Cramer, [1782], 1775-1790; **Papilio** **OD**: Utl. Kapellen 3:pl 277, f A,B [b0895] **SS**: fuscus Goeze, 1779; **Papilio** (Menelaides) [Refs - b2270; b0493; b2271]
- d **severus** (Felder & Felder), 1864, (H); **Papilio** **OD**: Verh. zool.-bot. Ges. Wien 14:294 [b1368] **SS**: osyris (Felder & Felder), 1861; Parides [Refs - b0493]
- e **ab. sexfasciatus** (Hoffmann), 1934; **Papilio** **OD**: Ent. Rundsch. 51(22):251 [b2030] **SS**: helios (Rothschild & Jordan), 1906; Protesilaus [Refs - b0056; b1123]
- e **ab. sexfasciatus** (Hoffmann), 1934; **Papilio** **OD**: Ent. Rundsch. 51:251 [b2030] **SS**: telesilaus (Felder & Felder), 1864; Protesilaus [TypeL - Brazil.] [Refs - b0053]
- b **shaba** Berger, 1981; Belenois **OD**: Papillons du Zaire :60, f [b0290] **SS**: calypso (Drury), [1773]; Belenois [TypeL - Zaire.] [Refs - b0101]
- b **shaba** Berger, 1981; Mylothris **OD**: Papillons du Zaire :68, f [b0290] **SS**: alcauna Grünberg, 1910; Mylothris [TypeL - Zaire.] [Refs - b0101]
- a **shahfuladi** Clench & Shoumatoff, 1956; Colias **OD**: Vidensk. Medd. Dansk naturh. Foren. 118:173 [b0781] [TypeL - Afghanistan.] [Refs - b0075; b3376]
- b **shan** Talbot, 1937, 1928-1937; Delias **OD**: Monogr. Delias :266 [b3919] **SS**: patrua Leech, 1890; Delias [Refs - b1107; b0056]
- b **shandura** Evans, 1926; Colias **OD**: J. Bombay nat. Hist. Soc. 31(3):713 [b1322] **SS**: eogene Felder & Felder, [1865]; Colias [TypeL - Chitral.] [Refs - b3934]
- b **shandura** Tytler, 1926; Parnassius **OD**: J. Bombay nat. Hist. Soc. 31:250 [b4042] **SS**: jacquemontii Boisduval, 1836; Parnassius [Refs - b3376; b0045; b1256]
- b **shania** Tytler, 1939; Dercas **OD**: J. Bombay nat. Hist. Soc. 41(2):242 [b4043] **SS**: verhuelli (van der Hoeven), 1839; Dercas [Refs - b0058]
- b **shansiensis** Eisner, 1955; Parnassius **OD**: Zool. Meded. 33:204 [b1219] **SS**: nomion Fischer von Waldheim, 1823; Parnassius [TypeL - Shansi.] [Refs - b0074]
- b **shantana** O. Bang-Haas, 1938; Parnassius **OD**: Parnassiana 6(3/4):24, pl 2, f 13 [b0207] **SS**: epaphus Oberthür, 1879; Parnassius [Refs - b0057; b0207; b1210]
- b **shantungensis** Hering, 1935; Sericinus **OD**: Int. ent. Z. 29(17):193 [b1974] **SS**: montela Gray, 1852; Sericinus [TypeL - Shantung] [Note - Described as a subspecies of *telamon*.] [Refs - b1436; b0054; b1974]
- c **shapiro** Eitschberger, 1983; Pieris **OD**: Herbiopoliana 1:- [b1267] **SS**: marginalis Scudder, 1861; Pieris (Artogeia) [Refs - b3534]
- b **shapiro** ; **Papilio** **OD**: **SS**: machaon Linnaeus, 1758; **Papilio** (Papilio) [Refs - b3516; x0241]
- e **f. sharpei** Aurivillius, 1910, 1908-1925; Colotis **OD**: In Seitz, Grossschmett. Erde 13:60, pl 20e [b0136] **SS**: philippi (Butler), [1886]; Colotis [TypeL - Somaliland.] [Refs - b3027; b0136; b3933]
- e (+) **f. shastae** Barnes & Benjamin, 1926, (IFS); Colias **OD**: Bull. S. Calif. Acad. Sci. 25(3):88 [b0216] **SS**: chrysomelas H. Edwards, 1877; Colias [TypeL - USNM-h] [Refs - b1176 :57, f 81; b2287 :176; b1039 :42; b2689; b0216; b3934]
- a **shawli** (Bates), 1873; Mesapia **OD**: In Henderson & Hume, Lahore to Yarkland :305 [b1960] **CG**: Baltia [TypeL - Chinese Tartary.] [Refs - b2287; b1958; b4111 (as shawi); b1611 (as shawi); b3932; b0305; b2271; b3376]
- e **sheba** (Jordan), 1907, 1907-1908, (ISS); **Papilio** **OD**: In Seitz, Grossschmett. Erde 5:39 [b2195] **SS**: scheba (Rothschild & Jordan), 1906; Protesilaus [Refs - b0493]
- b **shekouensis** O. Bang-Haas, 1934; Parnassius **OD**: Ent. Zeit. 48:7 [b0190] **SS**: nomion Fischer von Waldheim, 1823; Parnassius [TypeL - Kansu.] [Refs - b0053]
- b **sheldoni** (Hemming), 1934; Euchloe **OD**: Stylops 3:98 [b1946] **SS**: cardamines (Linnaeus), 1758; Anthocharis [Type: biblio; replacement name for volgensis Sheldon, 1914.] [Refs - b1946; b0053; b3932; b3934]
- b **sheljuzhko** Bryk, 1912; Parnassius **OD**: Soc. ent. 27:65 [b0449] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0481]
- e **ab. sheljuzhko** Bryk, 1912; Aporia **OD**: Soc. ent. 27:82 [b0450] **SS**: crataegi (Linnaeus), 1758; Aporia [Refs - b3554; b3932 (as shuljuzko)]
- b **shepard** Eisner, 1966; Parnassius **OD**: Zool. Meded. 41(8):145 [b1239] **SS**: clodius Ménétériés, 1855; Parnassius [Type: RNH-h] [TypeL - Washington.] [Note - Ferris considers this subspecies of questionable status. He associates it with *claudianus* or *pseudogallatinus*.] [Check - Spelling?] [Refs - b2689 (=altaurus); b1386; b1388; b0085; b0798 (as shepardii)]
- a **sherpae** (Epstein), 1979; Pontia **OD**: Ent. Gaz. 30(2):96, f [b1300] **CG**: Pieris (Pontia) [TypeL - Nepal.] [Refs - b0098]
- b **shigarensis** O. Bang-Haas, 1935; Parnassius **OD**: Ent. Zeit. 49(14):111 [b0197] **SS**: delphius Eversmann, 1843; Parnassius [TypeL - Kashmir.] [Refs - b0054; b0197]
- e **ab. shikokuana** Matsumura, 1927; **Papilio** **OD**: Ins. matsumur. 2:114, pl 3, f 6 [b2608] **SS**: thunbergi Siebold, 1824; **Papilio** (Menelaides)
- c **shikokuensis** Nakahara, 1935; Parnassius **OD**: **SS**: glacialis Butler, [1866]; Parnassius [Refs - b0058; b1661]
- b **shilangensis** Bryk & Eisner, 1936, 1936-1939; Parnassius **OD**: Parnassiana 4:14. [b0566] **SS**: epaphus Oberthür, 1879; Parnassius [Refs - b0055]
- c **shima** Sonan, 1930; Appias **OD**: Zephyrus 2(3):168 [b3671] **SS**: paulina (Cramer), [1777]; Appias (Catopha) [TypeL - Formosa.] [Refs - b3932; b0049]
- c **shipkee** Moore, 1865; Colias **OD**: Proc. zool. Soc. Lond. 1865(2):492, pl 31, f 13 [b2719] **SS**: ladakensis Felder & Felder, [1865]; Colias [TypeL - Tibet.] [Refs - b2270; b3224; b3934]
- c **shippe** Moore, 1865; Colias **OD**: Proc. zool. Soc. Lond. 1865(2):492, pl 31, f 13 [b2719] **SS**: ladakensis Felder & Felder, [1865]; Colias [Refs - b0184]

- e *shiptone* Sharp, [1921], (ISS); *Eurema* **OD**: Zool. Rec. 56(1919)(Ins.):175 [b3561] **SS**: *shiptoni* (Jørgensen), 1916; *Eurema* (Teriocolias) [Refs - b3561; b0048]
- c *shiptoni* (Jørgensen), 1916; *Terias* **OD**: An. Mus. nac. Buenos Aires 28:504 [b2204] **SS**: *atinas* (Hewitson), 1874; *Eurema* (Teriocolias) [**TypeL** - Argentina.] [Refs - b3934; b1121]
- e *f. shirakii* Kurosawa & Omoto, 1955, (IFS); *Hebomoia* **OD**: Bull. nat. Sci. & Mus. Tokyo (ns)2:64 [b2402] **SS**: *cincia* Fruhstorfer, 1910; *Hebomoia* [**TypeL** - Japan.] [Refs - b0074]
- e *shirotaei* Tanaka, 1935, (IFS); *Prioneris* **OD**: Trans. Kansai ent. Soc. (6):74, f [b3947] **SS**: *formosana* Fruhstorfer, 1903; *Prioneris* [Refs - b0055]
- c *shirozul* Kurosawa & Omoto, 1955; *Hebomoia* **OD**: Bull. nat. Sci. & Mus. Tokyo (ns)2:66 [b2402] **SS**: *liukuensis* Fruhstorfer, 1898; *Hebomoia* [**TypeL** - Japan.] [Refs - b0074; b1661]
- b *shirozul* (Igarashi), 1979; *Chilasa* **OD**: Papilionidae 1:100, f [b2113] **SS**: *agestor* Gray, 1831; *Papilio* (Chilasa) [**TypeL** - West Malaysia] [Refs - b0098]
- a *shirozul* Yata, 1981; *Delias* **OD**: Mem. Tsukada Colln (3):19, f [b4302] [**TypeL** - Indonesia.] [Refs - b0101]
- e *ab. shishito* Tanaka, 1939; *Ixias* **OD**: Trans. Kansai ent. Soc. 8:1-2 [b3949] **SS**: *insignis* Butler, 1879; *Ixias* [Refs - b0062]
- c *shitakurona* Matsumura, 1929; *Papilio* **OD**: Ins. matsumur. 3:89 [b2612] **SS**: *melanoleucus* Ney, 1911; *Papilio* (Chilasa) [**TypeL** - Formosa.] [Refs - b0493; b0048]
- b *shiva* (Swinhoe), 1885; *Hiposcritia* **OD**: Proc. zool. Soc. Lond. 1885(1):138, pl 9, f 1,2 [b3900] **SS**: *indra* (Moore), [1858]; *Appias* [**TypeL** - S. India.] [Refs - b1611; b1107; b3932]
- b *shiva* Wyatt, 1961; *Parnassius* **OD**: J. Lep. Soc. 15(1):4 [b4289] **SS**: *tianschanica* Oberthür, 1879; *Parnassius* [**TypeL** - Afghanistan.] [Refs - b3376; b0080; b1256]
- e *shorthlandica* (Bryk), 1930, (ISS); *Papilio* **OD**: Lep. Cat. Pars 37:272 [b0493] **SS**: *shortlandica* (Ribbe), 1900; *Graphium* (Graphium) [Note - Spelled correctly in the index.] [Refs - b0493]
- c *shortlandica* (Ribbe), 1900; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 12:408 [b3169] **SS**: *isander* (Godman & Salvin), 1888; *Graphium* (Graphium) [Refs - b2197; b3542; b0493 (as *shorthlandica*)]
- b *shugnana* Sheljuzhko, 1925; *Aporia* **OD**: Mitt. münchn. ent. Ges. 15:96 [b3587] **SS**: *crataegi* (Linnaeus), 1758; *Aporia* [**TypeL** - Pamir.] [Refs - b3932]
- b *shugnana* Sheljuzhko, 1925; *Aporia* **OD**: Mitt. münchn. ent. Ges. 15:96 [b3587] **SS**: *crataegi* (Linnaeus), 1758; *Aporia* [**TypeL** - W. Pamir.] [Refs - b0044]
- b *siamensis* (Butler), 1899; *Huphina* **OD**: Ann. Mag. nat. Hist. (7)3:213 [b0699] **SS**: *judith* (Fabricius), 1787; *Cepora* [**TypeL** - Chentaboon, Siam.] [Refs - b1611; b1107; b3932]
- c *siamensis* Godfrey, 1916; *Papilio* **OD**: J. nat. Hist. Soc. Siam 2:110 [b1718] **SS**: *pitmani* Elwes & de Nicéville, [1887]; *Papilio* (Menelaides) [Refs - b1897; b3558]
- b *siamensis* Talbot, 1928; *Delias* **OD**: Bull. Hill Mus. 2(3):225 [b3918] **SS**: *pasithoe* (Linnaeus), 1767; *Delias* [**TypeL** - Siam.] [Refs - b1107; b0047]
- b *sibirica* (Nordmann), 1851; *Doritis* **OD**: Bull. Soc. imp. Nat. Moscou 24(2):422, pl 11, f 1 [b2887] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b2270; b1947; b0481; b3793; b0566]
- c *sibirica* Lederer, 1852; *Colias* **OD**: Verh. zool.-bot. Ges. Wien 2:18 [b2474] **SS**: *heos* (Herbst), 1792; *Colias* [Refs - b2270; b3224; b4111; b3934]
- d *sibirica* Grum-Grshimailo, 1893, (H); *Colias* **OD**: Horae Soc. ent. ross. 27:380 [b1821] **OS**: *audre* Hemming, 1933; *Colias* [Refs - b3224; b3934]
- e *sibirica* (Verity), 1911, 1905-1911, (RA); *Pieris* **OD**: Rhop. palae. :324 [b4111] **SS**: *crataegi* (Linnaeus), 1758; *Aporia* [**Type**: MZS-st] [**TypeL** - Siberia.] [Refs - b2390; b3932]
- b *sibirica* Haanshus, 1920; *Anthocharis* **OD**: Norsk ent. Tidsskr. 1:11 [b1865] **SS**: *cardamines* (Linnaeus), 1758; *Anthocharis* [**TypeL** - Siberia.] [Refs - b3932]
- b *siborangitana* (Tsukada), 1981; *Losaria* **OD**: In Butts S. E. Asian Islands 1:259, f [b4008] **SS**: *neptunus* (Guérin-Méneville), [1840]; *Atrophaneura* (Losaria) [**TypeL** - Indonesia.] [Refs - b0101]
- b *sibuyanensis* Schröder, 1977; *Cepora* **OD**: Ent. Zeit. 87(20):222, f 1 [b3434] **SS**: *boisduvaliana* (Felder & Felder), 1862; *Cepora* [**Type**: pc-ht; collection of Treadaway.] [**TypeL** - Magdiwang, Sibuyan, Philippines.] [Refs - b1107; b0096; b3434]
- b *sibuyanensis* Yata & Treadaway, 1982; *Eurema* **OD**: Tyô to Ga 33(1,2):26, f [b4307] **SS**: *sarilata* Semper, 1891; *Eurema* (Terias) [**TypeL** - Philippines] [Refs - b0102]
- e *siccana* Pinhey, 1962, (IFS); *Pseudopontia* **OD**: Occ. Pap. natn Mus. Sth. Rhodesia (B)3:885 [b3043] **SS**: *australis* Dixey, 1922; *Pseudopontia* [**TypeL** - Centr. Africa.] [Refs - b0081]
- e *sichelei* Bryk & Eisner, 1937, (IFS); *Parnassius* **OD**: Parnassiana 5:14 [b0566] **SS**: *nomion* Fischer von Waldheim, 1823; *Parnassius* [Refs - b0056]
- b *sicillae* Oberthür, 1891; *Parnassius* **OD**: Étud. ent. 14:4, pl 3, f 22 [b2912] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**Type**: MNHN-It] [Refs - b3793; b0317; b0481]
- b *siclinus* Fruhstorfer, 1921; *Parnassius* **OD**: Soc. ent. 36:14 [b1642] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**TypeL** - Nordmähren: Teschen.] [Refs - b3200; b4266 (as *siclinus*?); b2392]
- b *siderea* Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:194 [b3254] **SS**: *geraldina* Grose-Smith, 1894; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- c *sidonia* (R. Felder), 1869; *Terias* **OD**: Verh. zool.-bot. Ges. Wien 19:465 [b1371] **SS**: *eugenia* (Wallengren), 1860; *Eurema* [**TypeL** - Mexico.] [Refs - b2025; b2270; b3225; b1725; b3934]
- b *sidonia* Weiss, 1968; *Colias* **OD**: Sb. faun. Prací ent. Odd. nar. Mus. Praze 13:112, f [b4209] **SS**: *cocandica* Erschoff, 1874; *Colias* [**Type**: PNM-ht] [**TypeL** - Mongolia.] [Refs - b0087; b0097]
- b *sindra* (Fruhstorfer), 1910, 1909-1923; *Catosilia* **OD**: In Seitz, Grossschmett. Erde 9:163, pl 68b,c [b1611] **SS**: *scylla* (Linnaeus), 1764; *Catopsilia* [**TypeL** - Sumbawa.] [Refs - b1611; b1107; b3552; b3934]
- e *f. siegeli* Gönner, 1929, (IFS); *Parnassius* **OD**: Ent. Zeit. 43:34, f [b1736] **SS**: *hassicus* Pagenstecher, 1911; *Parnassius* [**TypeL** - Germany.] [Refs - b0048]
- e *f. siegeli* Bryk & Eisner, 1935, (IFS); *Parnassius* **OD**: Parnassiana 3:74 [b0562] **SS**: *minuta* Verity, 1911; *Parnassius* [**TypeL** - Ala Tau.] [Refs - b0054]
- e *siegeli* Bryk & Eisner, 1937, (IFS); *Parnassius* **OD**: Parnassiana 5:9 [b0566] **SS**: *nomion* Fischer von Waldheim, 1823; *Parnassius* [Refs - b0056]
- e *f. siegeli* (Eisner), 1939, (IFS); *Tadumia* **OD**: Parnassiana 6(5/6):40 [b1211] **SS**: *maharaja* Avinoff, [1916]; *Parnassius* [Refs - b0058; b1211]
- c *siegeli* (Eisner), 1941; *Lingamius* **OD**: Zool. Meded. 23:46, f 4 [b1215] **SS**: *hardwickii* Gray, 1831; *Parnassius* [**TypeL** - India.] [Refs - b0064; b1215]
- b *siegfriedi* Bryk, 1914; *Parnassius* **OD**: Int. ent. Z. 8:12 [b0458] **SS**: *stubbendorffii* Ménétériés, 1848; *Parnassius* [Refs - b0481]
- a *sieversii* Grum-Grshimailo, 1887; *Colias* **OD**: In Romanoff, Mém. Léop. 3:397 [b1817] [**TypeL** - Central Asia.] [Refs - b3224; b4111; b3934]
- e *sieversoides* Verity, 1909, 1905-1911, (IFS); *Colias* **OD**: Rhop. palae. :221, pl 40, f 34 [b4111] **SS**: *hyale* (Linnaeus), 1758; *Colias* [**TypeL** - Württemberg.] [Refs - b2390; b3934]
- a *sifanica* Grum-Grshimailo, 1891; *Colias* **OD**: Horae Soc. ent. ross. 25:447 [b1820] [**TypeL** - Central Asia.] [Refs - b3224; b4111; b3934; b2287 (as *siphanica*); b1820]
- b *sifanica* Grum-Grshimailo, 1895; *Pieris* **OD**: Horae Soc. ent. ross. 29:290 [b1822] **SS**: *napi* (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - Amdo.] [Refs - b3224; b4111 (=napi); b3932]
- e *f. siga* Mabille, 1882; *Colotis* **OD**: Naturaliste 2:100 [b2556] **SS**: *guenei* (Mabille), 1877; *Colotis* [Refs - b3027; b0136; b3933]

- c **sigirrensis** (Strand), 1909; *Pieris* **OD**: Arch. Naturgesch. (A)75(1):305 [b3845] **SS**: creona (Cramer), [1776]; *Anaphaeis* [**TypeL** - Sigirri.] [Refs - b3027; b0136; b3932; b3877]
- a **signata** Wallace, 1867; *Elodina* **OD**: Trans. ent. Soc. Lond. (3)4(3):319 [b4168] **CG**: *Elodina* [**TypeL** - New Caledonia.] [Refs - b2270; b1611; b3932]
- e (-) **f. signata** Talbot, 1943; *Dixeia* **OD**: Proc. R. ent. Soc. Lond. (B)12(7/8):108 [b3941] **SS**: capricornus Ward, 1871; *Dixeia* [Refs - b3027; b0062]
- e **ab. signatus** (Krüger), 1934; *Papilio* **OD**: Ent. Rundsch. 51:152 [b2365] **SS**: harmodius (Doubleday), 1846; *Protesilaus* [**TypeL** - Bolivia.] [Refs - b0053]
- b **significans** Fruhstorfer, 1902; *Papilio* **OD**: Soc. ent. 17(9):65 [b1501] **SS**: polycitor Boisduval, 1836; *Papilio* (Princeps) [Refs - b1107; b2197; b0493]
- e **sikhimica** (Bingham), 1907, (ISS); *Papilio* **OD**: Fauna Brit. Ind., Butts 2:96, pl 14, f 93 [b0338] **SS**: sikkimica (Heron), 1899; *Graphium* (Pazala) [Refs - b0493]
- b **sikingshani** Bryk & Eisner, 1935; *Parnassius* **OD**: Parnassiana 3:94 [b0562] **SS**: jacquemontii Boisduval, 1836; *Parnassius* [**TypeL** - Sikingshan.] [Refs - b0054]
- b **sikkima** Fruhstorfer, 1903; *Baltia* **OD**: Deut. ent. Zeit. [Iris] 16(1):50* [b1520] **SS**: shawii (Bates), 1873; *Baltia* [**TypeL** - Sikkim.] [Refs - b1611; b3932]
- e **sikkima** (Moore), 1903, 1890-1913, (ISS); *Pazala* **OD**: Lep. Ind. 6:35, pl 479, f 2,2a,b [b2735] **SS**: sikkimica (Heron), 1899; *Graphium* (Pazala) [Refs - b0493]
- b **sikkima** (Moore), 1906, 1890-1913; *Nirmula* **OD**: Lep. Ind. 7:43, pl 565, f 4a,b [b2735] **SS**: herla (MacLeay), 1826; *Eurema* (Nirmula) [**TypeL** - Sikkim.] [Refs - b1611; b1107; b3548; b3934]
- e **sikkimensides** Verity, 1911, 1905-1911, (IFS); *Papilio* **OD**: Rhop. palae. :296 [b4111] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b2390; b0493]
- b **sikkimensis** Elwes, 1882; *Parnassius* **OD**: Proc. zool. Soc. Lond. 1882(3):399 [b1288] **SS**: epaphus Oberthür, 1879; *Parnassius* [Refs - b1611; b0481]
- d **sikkimensis** Wood-Mason, 1882, (H); *Papilio* **OD**: Ann. Mag. nat. Hist. (5)19:103 [b4279] **SS**: janaka Moore, [1858]; *Papilio* (Menelaides) [Refs - b0493; b4279]
- c **sikkimensis** Moore, 1884; *Papilio* **OD**: J. asiat. Soc. Bengal, Pt II 53(1):32,47 [b2732] **SS**: annae Gistel, 1857; *Papilio* (Papilio) [Refs - b3288; b4111; b2197; b3501; b0493; b1949]
- b **sikkimica** (Heron), 1899; *Papilio* **OD**: Ann. Mag. nat. Hist. (7)3:120 [b1976] **SS**: eurous (Leech), 1893; *Graphium* (Pazala) [Refs - b1107; b2197; b0493; b1976]
- e **silaceus** Habenec & Sterzl, 1928; *Colias* **OD**: Zeit. Ver. Naturb. 3:31, pl 9, f 5 [b1868] **SS**: chrysotheme (Esper), [1777]; *Colias* [Refs - b3934; b0047]
- e **silana** Storce, 1962, (IFS); *Zerynthia* **OD**: Boll. Soc. ent. ital. 92:95, f [b3834] **SS**: hypsipyle (Schulze), 1776; *Zerynthia* [**TypeL** - Italy.] [Refs - b0081]
- e **silenus** Biedermann, 1936, (IFS); *Papilio* **OD**: Revue fr. Ent. 3:174, f [b0332] **SS**: chrysomelus Rothschild & Jordan, 1906; *Papilio* (Pyrrhosticta) [Refs - b0055]
- b **silesiacus** Fruhstorfer, 1908; *Parnassius* **OD**: Int. ent. Z. 2(3):18 [b1577] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- b **silesianus** Fruhstorfer, 1908; *Parnassius* **OD**: Int. ent. Z. 2:17 [b1577] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Schlesien: Waldenburger Gebirge.] [Refs - b2392]
- b **silesianus** Belling, 1916, (H); *Parnassius* **OD**: Deut. ent. Zeit. 1916:203, pl 2, f 3 [b0251] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Note - Belling attributes the name to Marschner. Homonym in need of a replacement.] [Refs - b3562; b3558; b0481; b0251; b2571; b2572; b4266]
- b **silhetana** (Wallace), 1867; *Terias* **OD**: Trans. ent. Soc. Lond. (3)4(3):322 or 324 [b4168] **SS**: blanda (Boisduval), 1836; *Eurema* (Terias) [**TypeL** - Silhet.] [Refs - b2270; b1611; b1107; b3934]
- c **silketana** (Strand), 1910; *Terias* **OD**: Deut. ent. Zeit. [Iris] 24:197 [b3849] **SS**: silhetana (Wallace), 1867; *Eurema* (Terias) [**TypeL** - Sumatra.] [Refs - b3934]
- b **siloe** (Hewitson), 1858, 1852-1877; *Leptalis* **OD**: Ill. exot. Butts 2:Lept. 3, f 14 [b1990] **SS**: theucharila (Doubleday), 1848; *Dismorphia* (Dismorphia) [**Type**: BMNH-lt] [**TypeL** - New Granada, Colombia.] [Refs - b1106; b3225; b3932; b2407]
- e **f. silvano** Stoneham, 1957, (IFS); *Belenois* **OD**: Bull. Stoneham Mus. (68):[4] [b3818] **SS**: zochalia (Boisduval), 1836; *Belenois* [**TypeL** - Kenya.] [Refs - b0076]
- b **silvanus** (Stoneham), 1957; *Lepteronia* **OD**: Bull. Stoneham Mus. (70):[2] [b3820] **SS**: pharis (Boisduval), 1836; *Nepheronia* [**TypeL** - Kenya.] [Refs - b0076]
- b **simana** Höpffer, 1855; *Dixeia* **OD**: Ber. Verh. Akad. Berl. 1855:640 [b2071] **SS**: charina (Boisduval), 1836; *Dixeia* [Refs - b2270; b0997; b3932; b3027 (with doxo)]
- b **simanabum** Hagen, 1894; *Delias* **OD**: Deut. ent. Zeit. [Iris] 7:34* [b1877] **SS**: georgina (Felder & Felder), 1861; *Delias* [**TypeL** - Sumatra.] [Refs - b1107; b1611; b0044; b3932]
- e **ab. simbruina** Dannehl, 1927; *Leptidea* **OD**: Mitt. münchn. ent. Ges. 17:2 [b0916] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [**TypeL** - Campagna.] [Refs - b0046; b3932]
- d **similis** (Cramer), [1775], 1775-1790, (H); *Papilio* **OD**: Utl. Kapellen 1:14, pl 9, f B,C [b0895] **SS**: leonidas (Fabricius), 1793; *Graphium* (Arisbe) [Refs - b1705; b0494]
- e **ab. similis** Krulikowski, 1890; *Pieris* **OD**: Bull. Soc. imp. Nat. Moscou (ns)4:210, pl 8, f b [b2368] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3224; b3932]
- c **similis** Grote, 1899; *Papilio* **OD**: Proc. Amer. phil. Soc. 38:30,42, pl 4, f 11 [b1812] **SS**: clytia Linnaeus, 1758; *Papilio* (Chilasa) [Refs - b0493]
- d **similis** (Lathy), 1899, (H); *Papilio* **OD**: Entomologist :149 [b2427] **SS**: megapenthes (Fruhstorfer), 1902; *Graphium* (Pathysa) [Refs - b1107; b2197; b0493]
- a **similis** Lathy, 1906; *Mylothris* **OD**: Trans. ent. Soc. Lond. 54(1):6, pl 2, f 2,3 [b2428] **CG**: *Mylothris* [**TypeL** - Nyassaland.] [Refs - b3027; b1705; b0136; b3548; b3932]
- a **similis** Lathy & Rosenberg, 1912; *Catacticta* **OD**: Trans. ent. Soc. Lond. 1911:526, pl 46, f 8 [b2431] **CG**: *Catacticta* (Hesperochoia) [**TypeL** - Peru.] [Refs - b1106; b3554; b3146; b3932]
- b **similis** Talbot, 1928; *Delias* **OD**: Bull. Hill Mus. 2:177 [b3916] **SS**: kummeri Ribbe, 1900; *Delias* [**TypeL** - Arfak Mtns, Dutch New Guinea.] [Refs - b3932]
- b **similis** Bryk & Eisner, 1932; *Parnassius* **OD**: Parnassiana 2:35 [b0549] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Carpathians.] [Refs - b0051]
- e **f. similis** Storce, 1953; *Graphium* **OD**: Annali Mus. civ. Stor. nat. Genova 66:260 [b3827] **SS**: cyrnus (Boisduval), 1836; *Graphium* (Arisbe) [**TypeL** - Madagascar.] [Refs - b0073]
- b **similis** (Kielland), 1978; *Belenois* **OD**: Tijdschr. Ent. 121(4):163, f [b2265] **SS**: raffrayi (Oberthür), 1878; *Pseudohuphina* [**TypeL** - Tanzania.] [Refs - b0097]
- b **simillimus** (Bryk & Eisner), 1937; *Tadumia* **OD**: Parnassiana 4:58 [b0568] **SS**: simo Gray, [1853]; *Parnassius* [Refs - b0061]
- a **simo** Gray, [1853]; *Parnassius* **OD**: Cat. Lep. Ins. Br. Mus. 1:76, pl 12, f 3,4 [b1756] [Refs - b1432:273; b2270; b4111; b1893; b1611; b3793; b0007; b2764; b0798]
- c **simoda** de L'Orza, 1869; *Colias* **OD**: Lépidoptères Japonais :16 [b0947] **SS**: poliographus Motschulsky, 1860; *Colias* [Refs - b3224; b2270; b3934]
- b **simoides** O. Bang-Haas, 1927; *Parnassius* **OD**: Horae Macrolep. 1:104 [b0184] **SS**: simo Gray, [1853]; *Parnassius* [**TypeL** - Ladak.] [Refs - b0047]
- a **simoni** (Aurivillius), 1898; *Papilio* **OD**: Rhop. Aeth. :485 [b0130] **CG**: *Graphium* (Arisbe) [Note - May be a form of ucalegon.] [Refs - b3027; b0248; b0136; b0494; b0798]
- b **simonides** Austaut, 1912; *Parnassius* **OD**: Int. ent. Z. 5:360, f 4 [b0159] **SS**: przewalskii Alphéraky, 1887; *Parnassius* [Refs - b0481; b0159]
- b **simonius** Staudinger, 1889; *Parnassius* **OD**: Stett. ent. Ztg 50:16 [b3739] **SS**: przewalskii Alphéraky, 1887; *Parnassius* [Refs - b3793; b0481; ns2346 (as good species)]

- c **simplex** (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):148 [b0615] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - Natal.] [Refs - b3933; b0136]
- b **simplex** (Butler), 1886; *Terias* **OD**: Ann. Mag. nat. Hist. (5)17:217, pl 5, f 2 [b0660] **SS**: hecabe (Linnaeus), 1758; *Eurema* (*Terias*) [**TypeL** - N. W. Himalaya.] [Refs - b3934; b1611]
- c **simplex** Butler, 1897; *Delias* **OD**: Ann. Mag. nat. Hist. (6)20:159 [b0686] **SS**: aurago Snellen, 1890; *Delias* [**TypeL** - Sumatra] [Refs - b1611; b3932]
- c **simplex** Neuburger, 1905; *Colias* **OD**: Soc. ent. 20(6):42 **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Germany.] [Refs - b3224; b3934]
- e *f. simplex* Rebel, 1914; *Pseudanaphaeis* **OD**: **SS**: westwoodi (Wallengren), 1857; *Pseudanaphaeis* [Refs - b3027]
- c **simplicatus** Stichel, 1907; *Parnassius* **OD**: Gen. Insectorum 58:43 [b3791] **SS**: przewalskii Alphéraky, 1887; *Parnassius* [Refs - b0481]
- e *f. simplicoides* Le Dewitz, 1929; *Colotis* **OD**: Mitt. zool. Mus. Berl. 15(1):5, 10, pl 1, f 9 [b2462] **SS**: pallene (Höpffer), 1855; *Colotis* [**TypeL** - Unyika, N. Lake Nyasa.] [Refs - b3027; b3933]
- e (-) *ab. simplicior* Strand, 1913; *Appias* **OD**: Arch. Naturgesch. (A)79(2):15 [b3861] **SS**: epaphia (Cramer), [1779]; *Appias* [**TypeL** - Spanish Guinea.] [Refs - b3027; b3555; b3932; b3877]
- e *ab. simplicissima* Avinoff, 1910; *Colias* **OD**: Horae Soc. ent. ross. 39:248, pl 14, f 5 [b0161] **SS**: christophi Grum-Grshimailo, 1885; *Colias* [Refs - b3934]
- c **simplicoides** (Le Dewitz), 1929; *Teracolus* **OD**: Mitt. zool. Mus. Berl. 15(1):10, pl 1, f 5 [b2462] **SS**: pallene (Höpffer), 1855; *Colotis* [**Type**: ZMB-ht] [**TypeL** - Neu Langenburg, Nord Nyassa-See, Afrika.] [Refs - b2462]
- c **simplonia** (Freyer), 1829, 1828-1830; *Pontia* **OD**: Beitr. Gesh. Eur. Schmett. 2:pl 73, f 2 [b1440] **SS**: ausonia (Hübner), [1803]; *Euchloe* [**Check** - *Authorship and classification?*] [Refs - b2270; b3224; b2507 (as Boisduval, 1928); b3932; b0104 (as good species); b2393]
- b **simulata** (Moore), 1881, 1880-1881; *Terias* **OD**: Lep. Ceylon 1:119, pl 45, f 2, 2a, 2b [b2729] **SS**: hecabe (Linnaeus), 1758; *Eurema* (*Terias*) [**TypeL** - Ceylon.] [Refs - b1611; b3934]
- b **simulator** Staudinger, 1889; *Parnassius* **OD**: Stett. ent. Ztg 50:16 [b3739] **SS**: przewalskii Alphéraky, 1887; *Parnassius* [Refs - b3793; b0481]
- a **simulatrix** Staudinger, 1891; *Eurema* **OD**: In Semper, Lep. Philipp. :253, pl 41, f 7, 8 [b3741] **CG**: *Eurema* (*Terias*) [**TypeL** - Philippines.] [Refs - b1107; b1611; b3934]
- e *ab. simulatrix* d'Almeida, [1934]; *Dismorphia* **OD**: Bull. Soc. ent. Fr. 38(19):302 [b1117] **SS**: melite (Linnaeus), 1763; *Dismorphia* (*Enantia*) [Refs - b0053; b1117]
- a **simulatrixinouei** Shirôzu & Yata, 1973; *Eurema* **OD**: Sieboldia 4(3):128, f [b3614] [**TypeL** - Dinh Quan, South Vietnam.] [Refs - b3621]
- e (+) *f. sinalata* Suffert, 1904; *Nepheronia* **OD**: Deut. ent. Zeit. [Iris] 17:88 [b3889] **SS**: thalassina (Boisduval), 1836; *Nepheronia* [Refs - b3027; b0997; b0136; b3934; b1705]
- c **sinapina** (Butler), 1877; *Terias* **OD**: Ann. Mag. nat. Hist. (4)20:355 [b0622] **SS**: sulphurata (Butler), 1875; *Eurema* (*Terias*) [**TypeL** - Loyalty Islands.] [Refs - b3934]
- a **sinapina** Butler, 1896; *Catacticta* **OD**: Ann. Mag. nat. Hist. (6)17:54 [b0675] [**TypeL** - Peru.] [Refs - b1106; b3225; b3146; b3932; b0675]
- e **sinapios** (Hufnagel), 1766; *Papilio* **OD**: Berl. Mag. :- [b2100] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [Refs - b2308]
- a **sinapis** (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:468 [b2517] **CG**: *Leptidea* [Refs - b2287; b1958; b4253; b2270; b1961; b0972; b4111; b2308; b3224; b2507; b3932]
- a **sincera** Weymer, 1890; *Ascia* **OD**: In Stübel, Reisen in Süd-Amer., Lep. :123, pl 3, f 19 [b4235] **CG**: *Ascia* [**TypeL** - Ecuador.] [Refs - b1106; b3225; b3932]
- b **sincera** Shirozu & Yata, 1982; *Eurema* **OD**: Tyô to Ga 33(1/2):25 [b3617] **SS**: brigitta (Stoll), [1780]; *Eurema* (*Maiva*) [**Type**: biblio; replacement for papuana Shirozu & Yata, 1981] [Refs - b0102; b3617]
- b **sinchengi** Bryk & Eisner, 1938, 1936-1939; *Parnassius* **OD**: Parnassiana 5(4/6):21 [b0566] **SS**: nomion Fischer von Waldheim, 1823; *Parnassius* [Refs - b0057]
- b **sinda** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:168 [b1611] **SS**: hecabe (Linnaeus), 1758; *Eurema* (*Terias*) [**TypeL** - Celebes.] [Refs - b1611; b3552]
- b **sindha** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:168 [b1611] **SS**: hecabe (Linnaeus), 1758; *Eurema* (*Terias*) [**TypeL** - Peak of Bonthain, S. Celebes.] [Refs - b3934]
- e *f. sinemacula* Bryk, 1953, (IFS); *Pereute* **OD**: Ark. Zool. (ns)5:10 [b0524] **SS**: bellatrix Fruhstorfer, 1907; *Pereute* [**TypeL** - Peru; Venezuela; Ecuador.] [Refs - b0072]
- b **sinensis** (Butler), 1873; *Leptosia* **OD**: Cistula Entomologica 1(7):173 [b0608] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [**TypeL** - China.] [Refs - b3224; b3932]
- b **sinensis** Verity, 1911, 1905-1911; *Colias* **OD**: Rhop. palae. :349, pl 69, f 19-22 [b4111] **SS**: erate (Esper), [1803]; *Colias* [**TypeL** - China.] [Refs - b3934]
- b **sinensis** O. Bang-Haas, 1927; *Parnassius* **OD**: Horae Macrolep. 1:16 [b0184] **SS**: nomion Fischer von Waldheim, 1823; *Parnassius* [**TypeL** - Kansu.] [Refs - b0047]
- b **sinensis** (O. Bang-Haas), 1927; *Metaporia* **OD**: Horae Macrolep. 1:108 [b0184] **SS**: procris Leech, 1890; *Aporia* [**TypeL** - Kansu.] [Refs - b0184; b0047; b3932]
- d **sinensis** Bryk & Eisner, 1938, (H); *Parnassius* **OD**: Parnassiana 5:22 [b0566] **SS**: sinensis O. Bang-Haas, 1927; *Parnassius* [Refs - b0057]
- c **sinesis** (Lucas), 1852; *Terias* **OD**: Revue Mag. Zool. (2)4:429 [b2540] **SS**: anemone (Felder & Felder), 1862; *Eurema* (*Terias*) [**TypeL** - China.] [Refs - b2270; b3934]
- a **singhapura** (Wallace), 1867; *Thyca* **OD**: Trans. ent. Soc. Lond. (3)4(3):353, pl 7, f 2 [b4168] **CG**: *Delias* [**TypeL** - Singapore.] [Refs - b2270; b1611; b0102; b3932; b4168]
- c **singularis** (d'Almeida), 1922; *Terias* **OD**: Mélanges Lép. 1:47 [b1111] **SS**: musa (Fabricius), 1793; *Eurema* [**TypeL** - Rio de Janeiro] [Refs - b3201; b0049; b3934; b1121]
- b **sinicus** Bryk, 1932; *Parnassius* **OD**: Parnassiana 2:47 [b0499] **SS**: glacialis Butler, [1866]; *Parnassius* [**TypeL** - China.] [Refs - b0051]
- c **sinoe** (Godart), 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.)(2):138 [b1716] **SS**: albula (Cramer), [1775]; *Eurema* [**TypeL** - Brazil.] [Refs - b2025; b2270; b3225; b1725; b3934; b1121]
- c **sinoides** (Capronnier), 1874; *Terias* **OD**: Anns Mus. ent. Belg. 17:13, pl 1, f 2 [b0722] **SS**: pallida (Chavannes), 1849; *Eurema* [**TypeL** - Itaipu, Brazil.] [Refs - b3201; b3225; b3934; b1121]
- c **sinon** (Poda von Neuhaus), 1761; *Papilio* **OD**: Ins. Mus. Graec. :pl 2, f 1 [b3072] **SS**: podalirius (Linnaeus), 1758; *Iphiclides* [Refs - b4111; b2308; b2689 (*); b2507; b0493]
- d **sinon** (Fabricius), 1775, (H); *Papilio* **OD**: Syst. Ent. :452 [b1330] **SS**: marcellinus (Doubleday), 1844; *Protesilaus* [**Note** - Based on a mixed series of marcellinus and zonaria.] [Refs - b2270; b0493]
- d **sinon** (Stoll), [1780], 1780-1790, (H); *Papilio* **OD**: In Cramer, Utl. Kapellen 4(19):57, pl 317, f C,D [b3804] **SS**: celadon (Lucas), 1852; *Protesilaus* [Refs - b2689; b2270; b0493]
- c **sinta** (Wallace), 1867; *Terias* **OD**: Trans. ent. Soc. Lond. (3)4(3):322 or 321 [b4168] **SS**: herla (MacLeay), 1826; *Eurema* (*Nirmula*) [**TypeL** - Moreton Bay, Australia.] [Refs - b2270; b1611; b3934]
- b **sintica** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:167 [b1611] **SS**: hecabe (Linnaeus), 1758; *Eurema* (*Terias*) [**TypeL** - Mindoro.] [Refs - b1611; b3552; b3934]
- e *siphonica* Klots, 1931, 1931-1932, (ISS); *Colias* **OD**: Ent. Amer. (ns)12:- [b2287] **SS**: sifanica Grum-Grshimailo, 1891; *Colias* [Refs - b2287]

- b **siporanus** Hagen, 1893; Papilio **OD**: Abh. Senckenb. naturf. Ges. 20:320, pl 1, f 1 [b1876] **SS**: nephelus Boisduval, 1836; Papilio (Menelaides) [Refs - b1107; b2197; b0493; b1876]
- b **sipylius** (Swinhoe), 1884; Teracolus **OD**: Proc. zool. Soc. Lond. 1884(3):444, pl 40, f 10, 11 [b3898] **SS**: evenina (Wallengren), 1857; Colotis [**TypeL** - Zanzibar.] [Refs - b3027; b0136; b1705; b3933]
- b **sire** Bryk, 1922; Parnassius **OD**: Soc. ent. 37:19, f 15 [b0479] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0481]
- e (+) **sirius** Reuss, 1921; Papilio **OD**: Ent. Rundsch. 38:23 [b3158] **SS**: dardanus Brown, 1776; Papilio (Princeps) [Refs - b0494]
- a **sisamnus** (Fabricius), 1793, 1792-1799; Papilio **OD**: Ent. syst. 3(1):44 [b1334] **CG**: Catasticta (Pierinoia) [**TypeL** - Columbia.] [Refs - b2270; b1106; b3225; b1725; b3146; b3932]
- b **siscla** Fruhstorfer, 1910, 1909-1923; Catopsilia **OD**: In Seitz, Grossschmett. Erde 9:163 [b1611] **SS**: pomona (Fabricius), 1775; Catopsilia [Refs - b1611; b3552]
- c **sisela** Fruhstorfer, 1910, 1909-1923; Catopsilia **OD**: In Seitz, Grossschmett. Erde 9:163 [b1611] **SS**: pomona (Fabricius), 1775; Catopsilia [Refs - b3934]
- b **sisenna** (Mabille), 1890; Papilio **OD**: Anns Soc. ent. Fr. (6)10:29 [b2558] **SS**: polistratus (Grose-Smith), 1889; Graphium (Graphium) [**TypeL** - Mozambique.] [Refs - b3027; b0136; b0494; b0798]
- a **sisymbrii** Boisduval, 1852; Pieris **OD**: Anns Soc. ent. Fr. (2)10:284 [b0363] **CG**: Pieris (Pontia) [**Type**: USNM-ht] [**TypeL** - California, probably the gold field of Tuolumne River.] [Refs - b2689; b2270; b2039; b0396; b1386; b4263 (as .i); b2025; b1039; b1686; b3977; b0363; b3225; b3932]
- a **sita** Felder & Felder, [1865], 1865-1875; Prioneris **OD**: Reise Novara 2:161, pl 25, f 12 [b1369] [**TypeL** - India.] [Refs - b2270; b1107; b3932]
- c **sitalkes** Fruhstorfer, 1908; Papilio **OD**: Ent. Zeit. 22(11):46 [b1582] **SS**: liukiensis Fruhstorfer, 1898; Papilio (Menelaides) [Refs - b0493; b1582]
- b **sithonia** Fruhstorfer, 1911; Appias **OD**: Ent. Rundsch. 28:186 [b1618] **SS**: leis (Hübner), 1832; Appias [**TypeL** - Mindoro.] [Refs - b3553; b3932]
- e **ab. sitolensis** Fruhstorfer, 1899; Papilio **OD**: Berl. ent. Z. 44:59 [b1480] **SS**: anceus Cramer, [1779]; Papilio (Menelaides) [Refs - b2197; b0493]
- e **ab. sitowskii** Biezanko, 1924; Colias **OD**: Arch. Naturgesch. (A)90(5):241 [b0335] **SS**: palaeno (Linnaeus), 1761; Colias [**TypeL** - Poland.] [Refs - b3203; b3934]
- b **sitowskii** Chrostowski, 1964; Parnassius **OD**: Polsk. Pismo. ent. 34:190 [b0767] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Carpathians.] [Refs - b0083]
- d **sjoestedti** Aurivillius, 1909, (H); Papilio **OD**: Wiss. Erge. Kilimandjaro 2(9):12, pl 1, f 1, 2 [b0137] **SS**: sjoestedti Aurivillius, 1908; Papilio (Druryia) [Note - Perhaps this is not a new name, but just an alternate spelling.] [Refs - b3552]
- a **sjoestedti** Aurivillius, 1895; Mylothris **OD**: Ent. Tidskr. 16:260, pl 3, f 2 [b0127] [**TypeL** - Cameroons.] [Refs - b0136 (as sjoestedti); b3932 (as sjoestedti); b3027 (as sjoestedti)]
- a **sjoestedti** Aurivillius, 1908, 1908-1925; Papilio **OD**: In Seitz, Grossschmett. Erde 13:15 [b0136] **CG**: Papilio (Druryia) [Note - Originally sjoestedti.] [Refs - b3027; b0248; b0136; b1893; b0494; b0798 (as sjoestedti)]
- e **skalaе** (Zelezny), 1917; Thais **OD**: Z. öst. EntVer. 1:37, f [b4315] **SS**: hypsipyle (Schulze), 1776; Zerynthia [Refs - b0481]
- e **skertchleyi** Talbot, 1935, (ISS); Dercas **OD**: Lep. Cat. Pars 66:527 [b3934] **SS**: skertchleyi de Nicéville, 1898; Dercas [Refs - b3934]
- c **skertchleyi** de Nicéville, 1898; Dercas **OD**: Ann. Mag. nat. Hist. (7)2:481 [b0960] **SS**: verhuelli (van der Hoeven), 1839; Dercas [**TypeL** - Hong Kong.] [Refs - b1611; b3934 (as skertchleyi); b0960]
- b **skinneri** Barnes, 1897; Colias **OD**: Can. Ent. 29(2):39 [b0213] **SS**: pelidne Boisduval & Le Conte, 1829; Colias [**Type**: USNM-ht] [Refs - b1379; b2689; b1386; b2290; b1039; b3225; b3934]
- a **slateri** Hewitson, 1856, 1852-1877; Papilio **OD**: Ill. exot. Butts 2:Pap pl 4 [b1990] **CG**: Papilio (Chilasa) [Refs - b3288; b2270; b1893; b1107; b2197; b0493; b0798]
- b **slovakiensis** Eisner, 1969; Parnassius **OD**: Zool. Meded. 43:175 [b1245] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Dobsina, Czechoslovakia.] [Refs - b0088]
- e **f. smaragdalis** (Rousseau-Decelle), 1960, (IFS); Papilio **OD**: Nov. cient. Mus. Hist. nat. La Salle Zool. (26):3 [b3349] **SS**: anchises (Linnaeus), 1758; Parides [**TypeL** - Venezuela.] [Refs - b0079]
- b **smedleyi** (Jordan), 1937; Papilio **OD**: Novit. zool. 40:319 [b2203] **SS**: nox (Swainson), 1823; Atrophaneura (Atrophaneura) [Refs - b0056]
- c **smilacina** (Felder & Felder), [1865], 1865-1875; Terias **OD**: Reise Novara 2:220, 208 [b1369] **SS**: floricola (Boisduval), 1833; Eurema (Terias) [**TypeL** - New Granada.] [Refs - b2270; b3225; b3934]
- a **smilax** (Donovan), 1805; Papilio **OD**: Epitome Ins. New Holland :5, pl 20, f 3 [b1034] **CG**: Eurema (Nirmula) [**TypeL** - Australia.] [Refs - b2270; b1611; b3934; b0799]
- b **smintheus** Doubleday, [1847], 1846-1852; Parnassius **OD**: In Gen. diurn. Lep. 1:26 [b1050] **SS**: phoebus (Fabricius), 1793; Parnassius [**Type**: BMNH-It; designated by Shepard, 1984] [Quaestiones Entomologicae 20(1):41 [b3599]] [Refs - b0341; b3599; b2689; b1397; b1386; b0793; b0396; b0415; b1059; b1383; b2270; b0363; b2195; b1703; b0481; b2271]
- d **smintheus** Edwards, 1862, (H & JOS); Parnassius **OD**: Proc. Acad. nat. Sci. Philad. 14:255 [b1145] **OS**: sternitzkyi McDunnough, 1937; Parnassius [**Type**: CNC-nt; designated by Brown, 1975] [Trans. amer. ent. Soc. 101(1):6 [b0415]] [Note - The neotype of smintheus Edwards is the holotype of sternitzkyi McDunnough. Edwards did not intend to describe a new name.] [Refs - b0415; x2689; b0094]
- a **smithi** Mabille, 1879; Mylothris **OD**: Bull. Soc. Philomathique (7)3:132 [b2553] **CG**: Mylothris [Refs - b2287; b226; b3027; b0136; b3932]
- b **smithi** (Butler), 1899; Huphina **OD**: Ann. Mag. nat. Hist. (7)3:205 [b0699] **SS**: perimale (Donovan), 1805; Cepora [**TypeL** - Biak, Schouten Islands.] [Refs - b1611; b3932]
- b **smithi** Talbot, 1928; Delias **OD**: Bull. Hill Mus. 2(1):43 [b3915] **SS**: lytaea (Godman & Salvin), 1878; Delias [**Type**: biblio; replacement for georgiana Grose-Smith, 1895] [**TypeL** - New Georgia.] [Refs - b0047; b3932]
- a **smithia** Brown & Gabriel, 1939; Catasticta **OD**: Bull. Brooklyn ent. Soc. 34(4):209 [b0437] [**Type**: BMNH-ht] [**TypeL** - Peru.] [Note - Is Reissinger emendation justified?] [Refs - b1106; b0058; b3146 (emended to smithi); b0437]
- a **smithii** (Kirby), 1881; Pieris **OD**: Trans. ent. Soc. Lond. 29(3):357 [b2274] **CG**: Leptophobia [Refs - b1106; b3225; b3932; b2274]
- b **smyrnensis** (Eimer), 1889, 1889-1895; Papilio **OD**: Artb. Verwandtsch. Schmett. :94, f M [b1192] **SS**: podalirius (Linnaeus), 1758; Iphiclides [Refs - b4111; b3501; b0493]
- b **snelleni** (Moore), 1907, 1890-1913; Terias **OD**: Lep. Ind. 7:78 [b2735] **SS**: blanda (Boisduval), 1836; Eurema (Terias) [**TypeL** - Sumatra.] [Refs - b1611; b1107; b3934]
- d **snelleni** (Fruhstorfer), 1910, 1909-1923, (H); Terias **OD**: In Seitz, Grossschmett. Erde 9:171 [b1611] **OS**: arsia (Fruhstorfer), 1910; Eurema (Terias) [Note - This may not be the original description.] [Refs - b3552; b1611]
- c **snelleni** Roepke; Ixias **OD**: **SS**: venilia (Godart), 1819; Ixias [Refs - b1107; x0241]
- b **snowi** Gabriel, 1945; Graphium **OD**: Entomologist 78:151 [b1665] **SS**: almansor (Honrath), 1884; Graphium (Arisbe) [**Type**: BMNH-ht] [**TypeL** - S. Sudan.] [Refs - b0064; b3027 (as nowi)]
- b **sobolevskyi** Avinoff, [1916]; Parnassius **OD**: Trans. ent. Soc. Lond. 63(3/4):358, pl 54, f 5, 7 [b0163] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b3558; b0481]

- c **socama** (Schaus), 1902; *Papilio* **OD**: Proc. U. S. natn. Mus. 24:424 [b3396] **SS**: burchellanus (Westwood), 1872; Parides [**TypeL** - Bolivia.] [Refs - b3338; b3396; b3545]
- a **soccorensis** Fassl, 1915; *Catasticta* **OD**: Deut. ent. Zeit. [Iris] 29:176 [b1344] **CG**: *Catasticta* (Leodontoia) [**TypeL** - Columbia.] [Refs - b1106; b3146; b3932 (as soccorensis); b1344; b3558 (as soecorensis)]
- a **socialis** Westwood, 1834; *Eucheira* **OD**: Trans. ent. Soc. Lond. 1(1):44, pl 6 [b4220] [**TypeL** - Mexico] [Refs - b2287; b1958; b2270; b2025; b1106; b3225; b1725; b3933]
- b **socnensis** (Krüger), 1939; *Teracolus* **OD**: Ann. Mus. Libic Stor. nat. 1:321 [b2367] **SS**: chrysonome (Klug), 1829; Colotis [Refs - b0059]
- e **socorensis** Talbot, 1932, (ISS); *Catasticta* **OD**: Lep. Cat. Pars 53:39 [b3932] **SS**: soccorensis Fassl, 1915; *Catasticta* (Leodontoia) [Refs - b3932]
- c **socrates** (Staudinger), 1891; *Ornithoptera* **OD**: Deut. ent. Zeit. [Iris] 4:71 [b3743] **SS**: naia (Doherty), 1891; Troides (Troides) [**TypeL** - Wetter and Sambawa.] [Refs - b2197; b0488; b0104; b1923]
- b **sodalis** (Moore), 1886; *Terias* **OD**: J. linn. Soc. Lond., Zool. 21(126):45 [b2734] **SS**: sari (Horsfield), 1829; *Eurema* (Terias) [**TypeL** - Mergui.] [Refs - b1611; b1107; b3934]
- e **soecorensis** Sharp, [1918], (ISS); *Catasticta* **OD**: Zool. Rec. 53(1916)(Ins.):164.6 [b3558] **SS**: soccorensis Fassl, 1915; *Catasticta* (Leodontoia) [Refs - b3558]
- b **sojoticus** Bryk, 1912; *Parnassius* **OD**: Soc. ent. 27:11ff, f 1,2 [b0449] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- b **sol** Bryk & Eisner, 1932; *Parnassius* **OD**: Parnassiana 2:97 [b0549] **SS**: clodius Ménétériés, 1855; *Parnassius* [**TypeL** - RNH-ht] [Refs - b2689; b1039; b0051]
- c **solana** (Reakirt), 1866, 1866-1867; *Terias* **OD**: Proc. Acad. nat. Sci. Philad. 18:240 [b3116] **SS**: eugenia (Wallengren), 1860; *Eurema* [**TypeL** - Mexico.] [Refs - b2025; b2270; b3934; b1121]
- c **solaris** (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):135 [b0615] **SS**: fausta (Olivier), [1804]; Colotis (Madais) [**TypeL** - Sind.] [Refs - b3934]
- e **ab. solaris** Fischer, 1908; *Papilio* **OD**: Soc. ent. 23(17):130 [b1411] **SS**: hospiton Génée, 1839; *Papilio* (Papilio) [Refs - b0493]
- e (-) **ab. solia** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:62 [b2197] **SS**: timorensis Felder & Felder, 1864; *Papilio* (Menelaides) [Refs - b2197; b0493]
- c **sollifera** (Butler), 1875; *Terias* **OD**: Ann. Mag. nat. Hist. (4)15:396 [b0613] **SS**: senegalensis (Boisduval), 1836; *Eurema* (Terias) [**TypeL** - W. Africa.] [Refs - b3934; b0613]
- a **sollilucis** Butler, 1874; *Belenois* **OD**: Trans. ent. Soc. Lond. 22(4):433 [b0611] **CG**: *Belenois* [**TypeL** - Angola.] [Refs - b2287; b206; b3027; b0136; b3932]
- e **sollilucis** Berger, 1953; *Colias* **OD**: Entomologist 86:172 [b0279] **SS**: marnoana Rogenhöfer, 1884; *Colias* [Refs - b0072]
- b **sollilucius** Schultz, 1914; *Mylothris* **OD**: Ent. Rundsch. 31:70 [b3468] **SS**: sulphurea Aurivillius, 1895; *Mylothris* [**TypeL** - S. Cameroons.] [Check - Spelling?] [Refs - b3027; b3932 (as sollilucis)]
- e **ab. solinus** Fruhstorfer, 1902; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 15:305 [b1506] **SS**: palinurus Fabricius, 1787; *Papilio* (Princeps) [Refs - b2197; b0493; b1599]
- b **solis** Joicey & Noakes, 1915; *Appias* **OD**: Trans. ent. Soc. Lond. 1915:185, pl 24, f 2,3 [b2167] **SS**: ada (Cramer), [1782]; *Appias* [**TypeL** - Biak, Schouten Islands.] [Refs - b3557; b3932]
- e **solivaga** Edwards, 1877, (PS); *Colias* **OD**: Trans. amer. ent. Soc. 6(1):17 [b1160] **SS**: interior Scudder, 1862; *Colias* [Note - Although published in the synonymy of interior, it was originally H. Edwards' manuscript name for harfordii.] [Refs - b2689; b0414; b1039]
- b **solokanus** (Fruhstorfer), 1902; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 15:310 [b1507] **SS**: nox (Swainson), 1823; *Atrophaneura* (Atrophaneura) [**TypeL** - Padang, S. W. Sumatra.] [Refs - b1107; b2197; b0493]
- c **solomonensis** Swinhoe, 1917; *Hebomoia* **OD**: Ann. Mag. nat. Hist. (8)19:332 [b3907] **SS**: timoriensis (Wallace), 1863; *Hebomoia* [**TypeL** - Solomons"] [Refs - b3559; b3934]
- c **solon** (Godman & Salvin), 1888; *Papilio* **OD**: Ann. Mag. nat. Hist. (6)1:213 [b1729] **SS**: pisidice (Godman & Salvin), 1888; *Graphium* (Graphium) [Refs - b0493]
- b **solonensis** O. Bang-Haas, 1927; *Parnassius* **OD**: Horae Macrolep. 1:11 [b0184] **SS**: bremeri Bremer, 1864; *Parnassius* [**TypeL** - Manchuria.] [Refs - b0047]
- c **solstitia** (Butler), 1869; *Callidryas* **OD**: Ann. Mag. nat. Hist. (4)4:203 [b0592] **SS**: avellaneda (Herrich-Schäffer), 1864; *Phoebis* [**TypeL** - Chile"] [Refs - b2270; b3225; b3934; b1421]
- b **solstitialis** Butler, 1898; *Appias* **OD**: Ann. Mag. nat. Hist. (7)2:461 [b0694] **SS**: ada (Cramer), [1782]; *Appias* [**TypeL** - New Britain; New Ireland.] [Refs - b1611; b3932]
- b **somalica** Storace, 1947; *Colotis* **OD**: Annali Mus. civ. Stor. nat. Genova 63:264 [b3822] **SS**: phisadia (Godart), 1819; *Colotis* [Refs - b3027; b0069; b0068]
- d **somalica** Carpenter & Jackson, 1950, (H); *Colotis* **OD**: Proc. R. ent. Soc. Lond. (B)20:106 [b0738] **OS**: mijurteina Carpenter, 1951; *Colotis* (Madais) [**TypeL** - Italian Somaliland.] [Refs - b3027; b0316; b0069; b0070]
- b **somereni** Talbot, 1928; *Belenois* **OD**: Bull. Hill Mus. 2:29 [b3914] **SS**: margaritacea Sharpe, 1891; *Belenois* [**TypeL** - Kenya.] [Refs - b3027; b3932; b0047]
- b **somereni** Talbot, 1946; *Mylothris* **OD**: Entomologist 79:33 [b3944] **SS**: rhodope (Fabricius), 1775; *Mylothris* [Refs - b3027; b0065]
- b **somereni** Bernardi, 1959; *Leptosia* **OD**: Revue fr. Ent. 26:227 [b0301] **SS**: hybrida Bernardi, 1952; *Leptosia* [**TypeL** - Uganda.] [Refs - b0078]
- e **somnambula** Bryk, 1923; *Colias* **OD**: Ent. Tidskr. 44:109 [b0483] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3934]
- e **sonani** (Matsumura), 1931, (NN & PS); *Papilio* **OD**: 6000 Ill. Ins. Jap. :459 [b2613] **SS**: sonani (Matsumura), 1932; Troides (Troides) [**TypeL** - Japan.] [Refs - b1924]
- b **sonani** (Matsumura), 1932; *Papilio* **OD**: Ins. matsumur. 6:199-200 [b2614] **SS**: magellanus (Felder & Felder), 1862; Troides (Troides) [**TypeL** - Japan.] [Refs - b0051; b1924]
- e **ab. songdoensis** Seok, 1936; *Pieris* **OD**: Zool. Mag. 48:338 [b3510] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b0055]
- c **sonoria** (Gray), [1853]; *Papilio* **OD**: Cat. Lep. Br. Ins. Mus. 1:57 [b1756] **SS**: lysander (Cramer), [1775]; Parides [Refs - b0493]
- e (+) **f. sopaea** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:67 [b2197] **SS**: websteri Grose-Smith, 1894; *Papilio* (Menelaides) [Refs - b2197; b0493]
- c **sopara** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:147 [b1611] **SS**: libythea (Fabricius), 1775; *Appias* [**TypeL** - Siam; Assam.] [Refs - b1611; b3932]
- e **sophiae** Krulikowskii, 1909; *Colias* **OD**: Revue Russe Ent. 9:110 [b2379] **SS**: ermak Grun-Grshimailo, 1890; *Colias* [**TypeL** - E. Russia.] [Refs - b3934]
- c **sophrona** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: In Seitz, Grossschmett. Erde 9:168 [b1611] **SS**: sindha (Fruhstorfer), 1910; *Eurema* (Terias) [**TypeL** - S. Celebes.] [Refs - b1611; b3934]
- e **ab. sopponis** Strand, 1914; *Papilio* **OD**: Arch. Naturgesch. (A)80(2):159 [b3866] **SS**: homeyeri Plötz, 1880; *Papilio* (Druryia) [Refs - b3027; b0494; b3877]
- a **soracta** Doubleday, [1847], 1846-1852; *Aporia* **OD**: In Gen. diurn. Lep. 1:48 [b1050] **CG**: *Aporia* [Refs - b4111; b2270 (as Moore, 1857); b1107; b3224; b3932]
- b **soramus** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:151 [b1611] **SS**: nero (Fabricius), 1793; *Appias* (Catophaga) [**TypeL** - Cebu.] [Refs - b3932]
- b **soranus** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:151 [b1611] **SS**: nero (Fabricius), 1793; *Appias* (Catophaga) [Refs - b1611; b1107]

- c **soratisensis** Salvin & Godman, 1868; Papilio OD: Ann. Mag. nat. Hist. (4)2:152 [b3381] SS: warscewiczii Höpffer, 1866; Papilio (Pyrrhosticta) [Refs - b0493]
- c **sordellus** Fruhstorfer, 1923; Parnassius OD: Soc. ent. 38:5 [b1653] SS: sayii Edwards, 1863; Parnassius [Refs - b2689; b1039]
- e **ab. sordida** Butler, 1877; Pieris OD: Ann. Mag. nat. Hist. (4)19:96 [b0619] SS: canidia (Sparrman), 1767; Pieris (Artogeia) [TypeL - Shanghai.] [Refs - b3932]
- a **sordida** Butler, 1897; Catasticta OD: Ann. Mag. nat. Hist. (6)20:368 [b0687] [TypeL - Bolivia.] [Refs - b3224; b1106; b3225; b3146; b3932; b0687]
- b **sordida** Kardakoff, 1928; Aporia OD: Ent. Mitt. 17:268 [b2226] SS: crataegi (Linnaeus), 1758; Aporia [TypeL - Ussuri.] [Refs - b0047; b3932]
- a **sordideclnereus** (Goeze), 1779, 1777-1783; Papilio OD: Ent. Beyträge 3(1):123 [b1733] CG: Perrhybris [Refs - b3932]
- c **sordideflavicans** (Goeze), 1779, 1777-1783; Papilio OD: Ent. Beyträge 3(1):182 [b1733] SS: hedyale (Cramer), [1777]; Belenois [Refs - b3932; b3934 (as a Colias)]
- e **ab. sordidus** Joicey & Talbot, 1924; Troides OD: Bull. Hill Mus. 1(3):565 [b2187] SS: papuensis (Wallace), 1865; Troides (Troides) [Refs - b0488; b1924]
- c **sorex** (Grose-Smith), 1887; Metaporia OD: Ann. Mag. nat. Hist. (5)20:129 [b1778] SS: balucha Marshall, 1882; Aporia [Refs - b3932; b1778]
- b **soror** (Fruhstorfer), 1899; Pieris OD: Berl. ent. Z. 44:51 [b1480] SS: timnatha (Hewitson), 1862; Cepora [TypeL - Sula Mangoli.] [Refs - b1611 (:190); b3932; b1480]
- b **soror** Toxopeus, 1944; Delias OD: Treubia Hors Série:141 [b3987] SS: eichhorni Rothschild & Jordan, 1904; Delias [TypeL - Snow Mountains, New Guinea.] [Refs - b0065; b3987]
- b **sororna** Butler, 1872; Dismorphia OD: Cistula Entomologica 1(4):82 [b0605] SS: orise (Boisduval), 1836; Dismorphia (Patia) [Type: BMNH-It] [TypeL - Costa Rica.] [Refs - b2287 :166; b1106; b3225; b1725; b3932; b2407]
- e **sorror** (Fruhstorfer), 1910, 1909-1923, (ISS); Huphina OD: In Seitz, Grossschmett. Erde 9:146 [b1611] SS: soror (Fruhstorfer), 1899; Cepora [Refs - b1107; b1611]
- a **sosia** Rothschild & Jordan, 1903; Papilio OD: Novit. zool. 10:488 [b3334] CG: Papilio (Druryia) [TypeL - Sierra Leone.] [Refs - b1432 :156; b3027; b0248; b0136; b1895; b1893; b3545; b0494; b0798]
- b **sosias** Fruhstorfer, 1913; Appias OD: Ent. Rundsch. 30:133 [b1628] SS: leis (Hübner), 1832; Appias [TypeL - Ins. Yule.] [Refs - b3555; b3932]
- a **sota** Eliot, 1956; Elodina OD: Bull. Raffles Mus. 27:37 [b1274] [TypeL - Celebes.] [Refs - b1107; b0075]
- b **sotelra** Fruhstorfer, 1910, 1909-1923; Delias OD: In Seitz, Grossschmett. Erde 9:124, pl 55d [b1611] SS: themis (Hewitson), 1861; Delias [TypeL - Luzon, Philippines.] [Refs - b1611; b1107; b3932]
- b **sotira** Jordan, 1909, 1908-1910; Papilio OD: In Seitz, Grossschmett. Erde 9:61 [b2197] SS: polytes Linnaeus, 1758; Papilio (Menelaides) [Refs - b1107; b2197; b0493]
- b **sotirion** Fruhstorfer, 1923; Parnassius OD: Ent. Anz. 3:56 [b1651] SS: apollo (Linnaeus), 1758; Parnassius [TypeL - Schweiz: Rigi, Pilatus.] [Refs - b2392]
- b **sovarensis** Blom, 1979; Colias OD: Ent. Ber. 39(1):10, f [b0353] SS: aurorina Herrich-Schäffer, [1850]; Colias [TypeL - Iran.] [Refs - b0098]
- b **sovinskyi** Sheljuzhko, 1928; Euchloe OD: Lep. Rdsch. 2:75 [b3591] SS: ausonia (Hübner), [1803]; Euchloe [TypeL - E. Russian.] [Refs - b0047]
- c **spaneyi** Mell, 1913; Dercas OD: Int. ent. Z. 7:194, pl 7, f 3 [b2648] SS: nina Mell, 1913; Dercas [TypeL - China.] [Refs - b3934]
- c **spartacus** (Doubleday & Hewitson), 1846, 1846-1852; Papilio OD: Gen. diurn. Lep. 1:18 [b1056] SS: echemon (Hübner), [1813]; Parides [Refs - b0493]
- c **spathatus** (Butler), 1881; Papilio OD: Ann. Mag. nat. Hist. (5)7:139 [b0636] SS: alcinous (Klug), 1836; Atrophaneura (Atrophaneura) [Refs - b0493; b1661]
- c **speciosa** (Wallengren), 1857; Anthopsycha OD: K. svenska VetenskAkad. Handl. (nf)2:16 [b4170] SS: erone (Angas), 1849; Colotis [Refs - b2270; b3933]
- e **ab. speciosa** Röber, [1907]; Anthocharis OD: In Seitz, Grossschmett. Erde 1:54, pl 22g [b3224] SS: cardamines (Linnaeus), 1758; Anthocharis [TypeL - S. Styria.] [Refs - b3224; b3932]
- b **speciosa** Stichel, 1907; Allancastris OD: Ent. Zeit. 21(13):82-83 [b3788] SS: cerisy (Godart), [1824]; Allancastris [Refs - b0263; b0923; b0481; b3788]
- e (+) **f. speciosa** Le Cerf, 1912; Papilio OD: Bull. Soc. ent. Fr. 1912(13):290 [b2437] SS: polytrophus Rothschild & Jordan, 1903; Papilio (Priniceps) [Type: MNHN-st] [TypeL - Afrique orientale anglaise.] [Refs - b3027; b2437; b0494]
- b **spectabilis** Avinoff, 1926; Dismorphia OD: Ann. Carn. Mus. 16(3/4):361, pl 33, f 7 [b0168] SS: laia (Cramer), [1779]; Dismorphia [TypeL - Bolivia.] [Refs - b1106; b0045; b3932]
- a **spectrum** Reissinger, 1972; Catasticta OD: Ent. Zeit. 82(11):123 [b3146] [Type: pc-ht; collection of Reissinger.] [TypeL - Edo Merida, Venezuela.] [Refs - b0091; b3146]
- e (+) **f. specularis** (Rothschild & Jordan), 1906; Papilio OD: Novit. zool. 13:457 [b3338] SS: aeneas (Linnaeus), 1758; Parides [Refs - b2195; b0493]
- e **ab. spengeli** Reiff, 1911; Papilio OD: Z. wiss. Insektbiol. 7:311 [b3142] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- a **sphenodiscus** Roepke, 1955; Delias OD: Nova Guinea (ns)6:200 [b3254] [TypeL - New Guinea.] [Refs - b0074]
- b **sphinx** (Fruhstorfer), 1899; Papilio OD: Berl. ent. Z. 44:283 [b1482] SS: arycles (Boisduval), 1836; Graphium (Graphium) [Refs - b1107; b2197; b0493]
- b **sphocra** Draudt, 1931; Pereute OD: Ent. Rundsch. 48:103 [b1059] SS: charops (Boisduval), 1836; Pereute [TypeL - Guerro, Mexico.] [Refs - b2025; b3932]
- e **sphyroides** Verity, 1908, 1905-1911, (IFS); Papilio OD: Rhop. palae. :12, pl 2, f 5,6; pl 3, f 1,2 [b4111] SS: sphyrus Hübner, [1827]; Papilio (Papilio) [Note - Has been replaced by aestialis Sheljuzhko.] [Refs - b2390; b3561; b0493; b0493]
- b **sphyrus** Hübner, [1827], 1796-1838; Papilio OD: Samml. europ. Schmett. :pl 155, f 775-776 [b2095] SS: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b3288; b4111; b3516; b3501; b0493]
- c **spica** Möschler, 1884; Mylothris OD: Verh. zool.-bot. Ges. Wien 33:277 [b2748] SS: rhodope (Fabricius), 1775; Mylothris [Refs - b3027; b0136; b3932]
- e (+) **f. spicana** Strand, 1913; Mylothris OD: Arch. Naturgesch. (A)79(2):12 [b3861] SS: rhodope (Fabricius), 1775; Mylothris [Refs - b3027; b3555; b3932; b3877; b3861]
- e (+) **f. spicatana** Strand, 1913; Mylothris OD: Arch. Naturgesch. (A)79(2):12 [b3861] SS: rhodope (Fabricius), 1775; Mylothris [Refs - b3932; b3555; b3877; b3861]
- e **f. spicatella** Strand, 1913; Mylothris OD: Arch. Naturgesch. (A)79(2):13 [b3861] SS: rhodope (Fabricius), 1775; Mylothris [Refs - b3027; b3555; b3932; b3877; b3861]
- c **spiculifera** (Moore), 1881, 1880-1881; Nephronia OD: Lep. Ceylon 1:139 [b2729] SS: ceylanica (Felder & Felder), [1865]; Pareronia [Refs - b1611; b3934]
- b **spielhageni** Eisner, 1952; Parnassius OD: Bonn. zool. Beitr. 3:90 [b1216] SS: bremeri Bremer, 1864; Parnassius [TypeL - Chandaochezsy.] [Refs - b0071]
- a **spilleri** (Spiller), 1884; Pieris OD: Entomologist 17:62 [b3682] CG: Dixeia [TypeL - Natal.] [Note - Named after himself!] [Refs - b3027; b0997; b0136; b3932; b3682]
- b **spilotia** Rothschild, 1908; Troides OD: Entomologist 41:4 [b3310] SS: helena (Linnaeus), 1758; Troides (Troides) [Refs - b1107; b2197; b0488; b0104; b1924; b3310; b1915]
- e **ab. spinacea** Alphéraky, 1910; Zegris OD: Revue Russe Ent. 9 or 10:363 [b0038] SS: pyrothoe (Eversmann), 1832; Zegris (Microzegris) [Refs - b3932]

- b **spinosa** Stichel, 1907; Bhutanitis **OD**: Gen. Insectorum 59:17-18, pl 2, f 11 [b3792] **SS**: lidderdalii Atkinson, 1873; Bhutanitis [Refs - b0481]
- b **spio** (Godart), 1819, 1819-1824; Pieris **OD**: In Ency. méth. 9(Ins.)(2):167 [b1716] **SS**: amphiona (Cramer), [1782]; Dismorphia (Dismorphia) [**Type**: MNHN-It] [**TypeL** - Antilles.] [Refs - b2287 :166; b2270; b1106; b3225; b3932; b2407]
- e **spirabilis** (Martin), 1922, (NN); Leucophasia **OD**: Fruh. coll. types :13 [b2589] **SS**: sinapis (Linnaeus), 1758; Leptidea [**Note** - Fruhstorfer manuscript name.] [Refs - b2392]
- b **spitiensis** O. Bang-Haas, 1927; Parnassius **OD**: Horae Macrolep. 1:33 [b0184] **SS**: delphius Eversmann, 1843; Parnassius [**TypeL** - Punjab.] [Refs - b0007; b0047]
- e **ab. splendens** (Krüger), 1925; Ornithoptera **OD**: Int. ent. Z. 19:193 [b2356] **SS**: amphrysus (Cramer), [1782]; Troides (Troides) [Refs - b0488; b1923]
- a **splendens** Le Cerf, 1927; Mylothris **OD**: Encyc. ent. Ser. B. III. Lep. 2:44, pl 4, f 4,5 [b2454] **CG**: Mylothris [**TypeL** - Madagascar.] [Refs - b3027; b0045; b3932]
- e (+) **f. splendens** Berger, 1940; Colias **OD**: Explor. Parc Nat. Albert :43 [b0274] **SS**: pseudohecate Berger, 1940; Colias [Refs - b3027; b0063]
- b **splendida** Rothschild, 1894; Delias **OD**: Novit. zool. 1:661 [b3284] **SS**: descombesi (Boisduval), 1836; Delias [**TypeL** - Timor.] [Refs - b1611; b3932]
- c **splendida** Swinhoe, 1916; Ixias **OD**: Ann. Mag. nat. Hist. (8)18:481 [b3906] **SS**: insignis Butler, 1879; Ixias [**TypeL** - Formosa.] [Refs - b3558; b3932]
- e **splendida** Beutelspacher, 1976, (IFS); Papilio **OD**: Revta Soc. mex. Lep. 2(2):65, f 5 [b0323] **SS**: garamas (Hübner), 1834; Papilio (Pyrrhosticta) [Refs - b0323]
- b **splendida** (Schröder & Treadaway), 1984; Pachliopta **OD**: Ent. Zeit. 93:168, f [b3446] **SS**: phlegon (Felder & Felder), 1864; Atrophaneura (Atrophaneura) [**Type**: pc-ht; collection of Treadaway.] [**TypeL** - Jao Asan, Sibuyan Island, Philippines.] [Refs - b3446]
- c **splendorifer** Fruhstorfer, 1909; Papilio **OD**: Ent. Zeit. 22(41):171 [b1597] **SS**: paris Linnaeus, 1758; Papilio (Princeps) [Refs - b2197; b0493]
- e **ab. spoliata** Stichel, 1907; Allancastris **OD**: Gen. Insectorum 59:8 (nota) [b3792] **SS**: cerisy (Godart), [1824]; Allancastris [Refs - b0481]
- b **spoliatus** (Staudinger), 1898; Papilio **OD**: Deut. ent. Zeit. [Iris] 11:138 [b3761] **SS**: quadratus (Staudinger), 1890; Parides [Refs - b3338; b1106; b2195; b0493]
- e **ab. spoliatus** (Schultz), 1902; Papilio **OD**: Berl. ent. Z. 47:127, pl 2, f 1 [b3454] **SS**: podalirius (Linnaeus), 1758; Iphiclides [Refs - b0493]
- e **ab. spoliatus** (Schultze), 1913; Papilio **OD**: Ent. Rundsch. 30(9):50 [b3467] **SS**: pylades (Fabricius), 1793; Graphium (Arisbe) [Refs - b0494]
- e **ab. springeri** (Ronnicker), 1911; Thais **OD**: Jber. Wien. ent. Ver. 21:37, pl 1, f 1,2 [b3270] **SS**: hypsipyle (Schulze), 1776; Zerynthia [Refs - b3553]
- e **spuleri** Fischer, 1908; Papilio **OD**: Soc. ent. 23(17):130 [b1411] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- b **squamosus** (van Eecke), 1913; Leptocircus **OD**: Notes Leyden Mus. 35:193-197 [b4069] **SS**: curius (Fabricius), 1787; Lamproptera [**TypeL** - Pulu Babi.] [Refs - b3555 (with meges); b0488]
- c **stabiarum** (Stauder), 1914; Leptidia **OD**: Z. wiss. Insektbiol. 10:371, pl 2, f 5,6 [b3701] **SS**: sinapis (Linnaeus), 1758; Leptidea [**TypeL** - Italy.] [Refs - b2507; b3932; b3701]
- b **stabilis** Rothschild & Jordan, 1906; Papilio **OD**: Novit. zool. 13:542 [b3338] **SS**: polyxenes Fabricius, 1775; Papilio (Papilio) [Refs - b3338; b2689 (*); x0241; b1039; b1398; b2195; b0493]
- e **stachius** Heyne, 1913, (ISS); Papilio **OD**: Suppl. Ent. Berlin 2:70 [b2014] **SS**: stichius (Hübner), 1806; Papilio (Menelaides) [Refs - b0493]
- e (+) **f. stainkeae** (Field), 1936; Zerene **OD**: J. Ent. Zool. 28(2):20 [b1400] **SS**: cesonia (Stoll), [1790]; Colias (Zerene) [**Type**: USNM-ht] [Refs - b2819; b2689; b2025; b1039]
- e (+) **f. stalba** (Brown), 1931; Aphrissa **OD**: Amer. Mus. Novit. (454):12 [b0401] **SS**: jada (Butler), 1870; Phoebeis (Aphrissa) [**Type**: AMNH-ht] [**TypeL** - Honduras.] [Refs - b2689; b2025; b0050; b0050]
- b **stammi** Baumann & Reissinger, 1969; Dismorphia **OD**: Veröff. zool. Staatssamml. München 13:85, f [b0237] **SS**: niepelti Weyer, 1909; Dismorphia [**Type**: BMNH-ht] [**TypeL** - Chanchamayo, Peru.] [Refs - b1106; b0088]
- a **stamnata** (Lucas), 1852; Pieris **OD**: Revue Mag. Zool. (2)4:330 [b2540] **CG**: Leptophobia [**TypeL** - Venezuela.] [Refs - b2287 :215; b2270; b3225; b3932]
- e **ab. standfussi** Grum-Grshimaïlo, 1893; Colias **OD**: Horae Soc. ent. ross. 27:380 [b1821] **SS**: chrysotheme (Esper), [1777]; Colias [Refs - b3934]
- c **standfussi** Röber, [1909], 1908-1924; Colias **OD**: In Seitz, Grossschmett. Erde 5:91 [b3225] **SS**: nastes Boisduval, 1832; Colias [**Type**: ZMHU?] [**Note** - Ferris suggests this taxon may represent a hybrid pelidne x nastes. He lists it with pelidne on page 28 and with nastes on page 36. Talbot mentions this also.] [Refs - b2689; b1039; b1393; b3225; b3934]
- b **standfussi** Bryk, 1912; Parnassius **OD**: Soc. ent. 27:73 [b0449] **SS**: stubbendorffii Ménétériés, 1848; Parnassius [Refs - b0481]
- e **ab. standfussi** F. Fuchs, 1925; Papilio **OD**: Int. ent. Z. 19:63 [b1658] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- c **statilia** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:153, pl 59d [b1611] **SS**: shiva (Swinhoe), 1885; Appias [**TypeL** - S. India.] [Refs - b1611; b3932]
- a **statura** (Cramer), [1777], 1775-1790; Papilio **OD**: Utitl. Kapellen 2(10):35, pl 120, f C,D [b0895] **CG**: Phoebeis (Aphrissa) [Refs - b0025; b1958; b2689 (*); b2270; b1386; b0396; b1038; b2025; b1039; b1106; b3225; b1725; b0337; b3934; b1421]
- e **stauderi** Verity, 1922, 1919-1922, (IFS); Pieris **OD**: Ent. Rec. 34:139 [b4118] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - Istria & Dalmatia.] [Refs - b2390; b3932]
- a **staudingeri** Alphéraky, 1881; Colias **OD**: Horae Soc. ent. ross. 16:368* [b0026] [**TypeL** - China.] [Refs - b3224; b4111; b3934]
- b **staudingeri** A. Bang-Haas, 1882; Parnassius **OD**: In Berl. ent. Z. 26:163, pl 2, f 7,8,8a [b0179] **SS**: delphius Eversmann, 1843; Parnassius [Refs - b3793; b0481; ns2346 (as good species)]
- a **staudingeri** (Röber), 1888; Ornithoptera **OD**: Ent. Nachr. 14:369 [b3216] **CG**: Troides (Troides) [**TypeL** - Luang Island.] [Refs - b3288; b2197; b0488; ns1912; b1923; b0798]
- c **staudingeri** Butler, 1896; Catasticta **OD**: Ann. Mag. nat. Hist. (6)20:369 [b0687] **SS**: corcyra (Felder & Felder), 1859; Catasticta (Pierinoia) [**TypeL** - Peru; Ecuador.] [Refs - b1106; b3225; b3146; b3932; b0687]
- c **f. staudingeri** Reuss, 1922; Papilio **OD**: Arch. Naturgesch. (A)87(11):234,235 [b3159] **SS**: antimachus Drury, [1782]; Papilio (Druryia) [Refs - b3027; b0494]
- a **staudingeri** Forster, 1955; Dismorphia **OD**: Veröff. zool. StSamm., Münch. 3:121 [b1426] [**TypeL** - Bolivia.] [Refs - b0076]
- b **staudingeri** Field, 1958; Tatochila **OD**: Proc. U. S. natn Mus. 108(3396):- [b1402] **SS**: theodice (Boisduval), 1832; Tatochila [Refs - b1106]
- e **stefanellii** Verity, 1911, 1905-1911, (IFS); Pieris **OD**: Rhop. palae. :153,335, pl 33, f 32-36 [b4111] **SS**: ergane Hübner, [1813]; Pieris (Artogeia) [**Type**: MZS-st] [Refs - b4111; b2390; b3932]
- e **stefania** Schawerda, 1908; Colias **OD**: Jber. Wien. ent. Ver. 1908:89 [b3405] **SS**: balcanica Rebel, 1903; Colias [Refs - b3934]

- a **steinbachii** (Rothschild), 1905; *Papilio* **OD**: Entomologist 38:125 [b3306] **CG**: Parides [**TypeL** - Bolivia.] [Refs - b3338; b1893; b1106; b3547; b2195; b0493; b0798]
- b **steineldi** Seyer, 1984; *Anthocharis* **OD**: Ent. Zeit. 94(16):235, f [b3518] **SS**: damone Boisduval, 1836; *Anthocharis* [**Type**: pc-ht; collection of Seyer.] [**TypeL** - Prov. Antalya, Turkey.] [Refs - b3519; b3518]
- b **steinhauseri** de la Maza E. & de la Maza E., 1984; *Dismorphia* **OD**: Revta Soc. mex. Lep. 9(1):8, f 15-16 [b0930] **SS**: crisia (Drury), [1782]; *Dismorphia* (*Dismorphia*) [**Type**: AME-ht] [**TypeL** - Montecristo, Miramundo, El Salvador.] [Refs - b0339; b0930]
- c **steinmetzi** Le Mout, 1927; *Colotis* **OD**: Encyc. ent. Ser. B. III. Lep. 2:72 [b2467] **SS**: nouna (Lucas), 1849; *Colotis* [**TypeL** - Algeria.] [Refs - b3933]
- a **stella** Edwards, 1879; *Anthocharis* **OD**: Can. Ent. 11(5):87 [b1161] **CG**: *Anthocharis* [**Type**: CM-lt; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:41 [b0414]] [Refs - b2689; b0414; b1386; b2025; b1039; b3225; b3932; b1687]
- e **ab. stellata** Krulikowskii, 1908; *Colias* **OD**: Soc. ent. 23(1):3 [b2376] **SS**: ermak Grum-Grshimailo, 1890; *Colias* [**TypeL** - E. Russia.] [Refs - b3934; b2376]
- a **stenodesmus** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:722, pl 9, f 68 [b3338] **CG**: *Protesilaus* [**TypeL** - Paraguay.] [Refs - b3338; b1893; b1106; b3548; b2195; b0493]
- b **stenosemus** Honrath, 1890; *Parnassius* **OD**: Ent. Nachr. 15:127 [b2068] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b1611; b3793; b0481; b0798]
- e **stenothenia** Stauder, 1924, (IFS); *Colias* **OD**: Mitt. münchn. ent. Ges. 14:63 [b3716] **SS**: aurora (Esper), [1783]; *Colias* [Refs - b3203]
- c **stenotenia** Stauder, 1924; *Colias* **OD**: Mitt. münchn. ent. Ges. 14:63 [b3716] **SS**: heos (Herbst), 1792; *Colias* [**TypeL** - Turkestan.] [Refs - b3934]
- e **ab. sternitzkyi** Gunder, 1925; *Anthocharis* **OD**: Ent. News 36(1):4, f [b1848] **SS**: sara Lucas, 1852; *Anthocharis* [**Type**: AMNH-ht] [**TypeL** - California.] [Refs - b2689; b1039; b1848; b0044; b3932]
- b **sternitzkyi** McDunnough, 1937; *Parnassius* **OD**: Can. Ent. 68(12):273, f [b2631] **SS**: phoebe (Fabricius), 1793; *Parnassius* [**Type**: CNC-ht] [Refs - b2689; b0415; b1383]
- a **sterodice** Staudinger, 1899; *Tatochila* **OD**: Hamb. Magalh. Sammlr. Lep. 4:18 [b3760] **CG**: *Tatochila* [**Type**: -nt; designated by Ackery, 1975] [Bull. Allyn Mus. (30):5 [b0006]] [**TypeL** - Tierra del Fuego.] [Refs - b0006; b3528; b3531; b1106; b3536; b3225; b3932; ns3527]
- b **stetteni** (Strand), 1913; *Papilio* **OD**: Arch. Naturgesch. (A)79(3):42 [b3864] **SS**: ucalegon (Hewitson), [1865]; *Graphium* (Arisbe) [**TypeL** - Kamerun.] [Refs - b3027; b3555; b0494; b3877]
- b **sthenelinus** Rothschild, 1895; *Papilio* **OD**: Novit. zool. 2:281 [b3288] **SS**: demodocus Esper, [1798]; *Papilio* (Priniceps) [Refs - b3288; b1107; b2197; b0493]
- b **sthenelus** MacLeay, 1827; *Papilio* **OD**: In King, Narr. Surv. Aust. 2(App. 8):457 [b2561] **SS**: demodocus Esper, [1798]; *Papilio* (Priniceps) [Refs - b3288; b2197; b0493; b0799]
- b **sthenobaea** (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:466 [b0360] **SS**: belisama (Cramer), [1782]; *Delias* [Refs - b2270; b1107 (sthenobaea); b3989]
- b **sthenoboea** (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:466 [b0360] **SS**: belisama (Cramer), [1782]; *Delias* [**TypeL** - Moluccas.] [Refs - b3932]
- e **ab. sticheli** Tetens, 1900; *Papilio* **OD**: Ent. Nachr. :296 [b3959] **SS**: perses de Nicéville, 1894; *Papilio* (Chilasa) [Refs - b0493]
- c **stichioides** Evans, 1927; *Papilio* **OD**: Ident. Indian Butts (1st ed) :32 [b1323] **SS**: polytes Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b1107; b0493]
- c **stichis** (Hübner), 1806, 1806-1838; *Priniceps* **OD**: Samml. exot. Schmett. 1:pl 112 [b2096] **SS**: polytes Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b1107; b2197; b0493]
- e **f. stictica** (Le Cerf), 1924; *Papilio* **OD**: Bull. Hill Mus. 1(3):399, pl 5, f 52 [b2450] **SS**: illyris (Hewitson), 1872; *Graphium* (Graphium) [Refs - b3027; b0494; b3203]
- a **stigmadice** (Staudinger), 1894; *Pieris* **OD**: Deut. ent. Zeit. [Iris] 7:62 [b3752] **CG**: *Tatochila* [**TypeL** - Bolivia.] [Refs - b0006; b1106; b3225; b3932]
- b **stigmatica** (Rothschild), 1915; *Terias* **OD**: Novit. zool. 22:114 [b3322] **SS**: herla (MacLeay), 1826; *Eurema* (Nirmula) [**TypeL** - Bali.] [Refs - b3557; b3934]
- c **stilbon** (Kollar), 1839; *Papilio* **OD**: Ann. Wien. Mus. 2:215, pl 12, f 1 [b2324] **SS**: nephalion (Godart), 1819; *Parides* [Refs - b0493]
- b **stiris** (Jordan), 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:93 [b2197] **SS**: codrus (Cramer), [1777]; *Graphium* (Graphium) [Refs - b1107; b2197; b0493]
- e **stockleyi** Corbet & Pendlebury, 1932, (IFS); *Eurema* **OD**: Bull. Raffles Mus. 7:167 [b0835] **SS**: tecmessa (de Nicéville), [1896]; *Eurema* (Terias) [**TypeL** - Upper Tenasserim.] [Refs - b0052; b0060; b3934]
- b **stockleyi** Gabriel, 1936; *Papilio* **OD**: Entomologist 69:282 [b1662] **SS**: polycitor Boisduval, 1836; *Papilio* (Priniceps) [Refs - b0055]
- a **stoliczkana** Moore, 1878; *Colias* **OD**: Ann. Mag. nat. Hist. (5)1:229 [b2725] [**TypeL** - Ladak.] [Refs - b3224; b0184; b1611; b3934]
- b **stoliczkanus** Felder & Felder, [1865], 1865-1875; *Parnassius* **OD**: Reise Novara 2:138; 3:pl 69, f 2,3 [b1369] **SS**: delphius Eversmann, 1843; *Parnassius* [Note - Sometimes considered a good species.] [Refs - b2270; b1611; b3793; b0007; b0481; b0798]
- c **stolli** Butler, 1872; *Delias* **OD**: Proc. zool. Soc. Lond. 1872(1):32 [b0607] **SS**: hierte (Hübner), 1818; *Delias* [**TypeL** - China.] [Refs - b1611; b3224; b3932]
- c **storacel** Gauthier, 1984; *Papilio* **OD**: Ent. Zeit. 94(21):314, f [b1680] **SS**: latemarginatus Schultze, 1913; *Papilio* (Priniceps) [**Type**: pc-ht; collection of Canu.] [**TypeL** - Central Bioko.] [Refs - b1680; b3437]
- e **ab. stotzeri** Draeseke, 1924, 1923-1925; *Aporia* **OD**: Deut. ent. Zeit. [Iris] 38:3 [b1058] **SS**: martinetti (Oberthür), 1884; *Aporia* [**TypeL** - Kwanshien, China.] [Refs - b3932]
- a **stotzneri** (Draeseke), 1924, 1923-1925; *Synchloe* **OD**: Deut. ent. Zeit. [Iris] 38:6 [b1058] **CG**: *Pieris* (Synchloe) [**TypeL** - Tatsienlu, W. China.] [Refs - b3203; b3932 (as stotzneri); b1058 (as stötzneri)]
- e **ab. stotzneri** Draeseke, 1924, 1923-1925; *Aporia* **OD**: Deut. ent. Zeit. [Iris] 38:3 [b1058] **SS**: martinetti (Oberthür), 1884; *Aporia* [Refs - b3203]
- b **straatmani** Schröder, 1977; *Delias* **OD**: Ent. Zeit. 87(23):269, f 3 [b3435] **SS**: sagessa Fruhstorfer, 1910; *Delias* [**Type**: pc-ht; collection of Treadaway.] [**TypeL** - Papua New Guinea.] [Refs - b0096; b3435]
- b **straatmani** Racheli, 1979; *Papilio* **OD**: Zoöl. Meded. 54(15):237, f [b3100] **SS**: toboroi Ribbe, 1907; *Papilio* (Chilasa) [**TypeL** - Solomon Islands.] [Refs - b0098]
- b **strambergensis** Skala, 1912; *Parnassius* **OD**: Verh. naturf. Ver. Brünn 50:26 [b3630] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3562; b0481; b4266]
- c **straminea** Butler, 1896; *Catasticta* **OD**: Ann. Mag. nat. Hist. (6)17:54 [b0675] **SS**: eurigania (Hewitson), 1869; *Catasticta* (Pierinoia) [Refs - b3225; b3146; b3932; b0675]
- c **straminea** (Aurivillius), 1904; *Herpaenia* **OD**: Jägerskiöld Exped. :4 [b0132] **SS**: lacteipennis Butler, 1876; *Pinacopteryx* [Refs - b3027; b0136; b3546; b3933]
- c **stramineus** (Biedermann), 1938; *Papilio* **OD**: Bull. Soc. ent. Fr. 43:141 [b0333] **SS**: lysander (Cramer), [1775]; *Parides* [Refs - b0057]
- e **strandi** Röber, 1909, 1908-1924; *Colias* **OD**: In Seitz, Grossschmett. Erde 5:1023 [b3225] **SS**: hermina (Butler), 1871; *Colias* [Refs - b3934]
- e **ab. strandi** Bryk, 1913; *Sericinus* **OD**: Arch. Naturgesch. (A)79(3):11 [b0453] **SS**: montela Gray, 1852; *Sericinus* [Refs - b0481]
- b **strandl** (Bryk), 1930; *Papilio* **OD**: Lep. Cat. Pars 37:100 [b0493] **SS**: phlegon (Felder & Felder), 1864; *Atrophaneura* (Atrophaneura) [**Type**: biblio; replacement for annae Felder & Felder, 1861] [Refs - b1892; b3438; b0493; b0798]

- e *ab. strandi* Biezanko, 1949; *Colias* **OD**: Agros 2:3 [b0336] **SS**: pyrrhothea (Hübner), [1823]; *Colias* [**TypeL** - Brazil.] [Refs - b0069]
- a *stratolotes* (Grose-Smith), 1887; *Papilio* **OD**: Ann. Mag. nat. Hist. (5)20:433 [b1780] **CG**: Graphium (Pathysa) [Refs - b3288; b1107; b2197; b0493; b1780; b0798]
- a *stratocles* (Felder & Felder), 1861; *Papilio* **OD**: Wien. ent. Monats. 5(10):298 [b1360] **CG**: Graphium (Pathysa) [Refs - b3288; b1891; b1107; b2197; b0493; b0798]
- c *stratoclydes* (Lathy), 1907; *Papilio* **OD**: Trans. ent. Soc. Lond. 1907:6, pl 1, f 3 [b2429] **SS**: stratocles (Felder & Felder), 1861; Graphium (Pathysa) [Refs - b3549; b0493]
- b *stratonices* (Jordan), 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:106 [b2197] **SS**: stratocles (Felder & Felder), 1861; Graphium (Pathysa) [Refs - b1107; b2197; b0493]
- b *streckeri* Grun-Grshimailo, 1895; *Colias* **OD**: Horae Soc. ent. ross. 29:290 [b1822] **SS**: nastes Boisduval, 1832; *Colias* [**Type**: AME-It; designated by Ferris, 1985] [Bull. Allyn Mus. (96):34 (figure caption) [b1393]] [Note - Miller & Brown selected a specimen and labeled it as lectotype in 1975, but did not publish this. Ferris published this selection in 1985.] [Refs - b0341; b2689; b0909; b1386; b4111; b1039; b0184; b1393; b0430; b0431; b0432; b3225; b3934]
- e *ab. streckeri* Holland, 1927; *Papilio* **OD**: Ann. Carn. Mus. 17(2):310 [b2050] **SS**: asterius Stoll, [1782]; *Papilio* (Papilio) [Refs - b2689; b1039]
- a *streckerianus* (Honrath), 1884; *Papilio* **OD**: Berl. ent. Z. 28:395, pl 10, f 1 [b2057] **CG**: Battus [Refs - b3338; b1893; b1106; b2195; b0493; b2057; b0798]
- a *stresemanni* Rothschild, 1915; *Delias* **OD**: Novit. zool. 22:110 [b3322] [**TypeL** - Ceram.] [Refs - b3557; b3932; b0104 (stresemanni); b3322]
- a *stresemanni* (Rothschild), 1916; *Papilio* **OD**: Rep. B. O. U. Exped. New Guinea 2(15):4, f 15 [b3324] **CG**: Graphium (Graphium) [**TypeL** - Mansuela, Central Ceram.] [Refs - b3374; b3559; b0493; b0798; b3324]
- e *stressemanni* Sharp, [1922], (ISS); *Delias* **OD**: Zool. Rec. 52(1920)(Ins.):191.8 [b3562] **SS**: stressemanni Rothschild, 1915; *Delias* [Refs - b3562]
- e *stressemanni* (Sharp), [1922], (ISS); *Papilio* **OD**: Zool. Rec. 52(1920)(Ins.):191.5 [b3562] **SS**: stressemanni (Rothschild), 1916; Graphium (Graphium) [Refs - b3562]
- e *ab. striata* Geest, 1905; *Colias* **OD**: Z. wiss. InsektBiol. 1:379 [b1685] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3224]
- e *striata* Geest, 1905; *Colias* **OD**: Z. wiss. InsektBiol. 1:379 [b1685] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3934]
- e *ab. striata* Verity, 1908, 1905-1911; *Pieris* **OD**: Rhop. palae. :166 [b4111] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932]
- e *f. striata* Aurivillius, 1910, 1908-1925; *Papilio* **OD**: In Seitz, Grossschmett. Erde 13:* [b0136] **SS**: jacksoni Sharpe, 1891; *Papilio* (Druryia) [Refs - b3027]
- b *striata* Aurivillius, 1910, 1908-1925; *Mylothris* **OD**: In Seitz, Grossschmett. Erde 13:36 [b0136] **SS**: sagala Grose-Smith, 1886; *Mylothris* [Refs - b0136; b3552; b3932]
- e *striata* Pieszczyk, 1917; *Colias* **OD**: Z. öst. EntVer. 2(9):71 [b3040] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b3934]
- e *ab. striata* Zusanek, 1918; *Colias* **OD**: Z. öst. EntVer. 3:36 [b4330] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Austria.] [Refs - b3934; b0044]
- e *ab. striata* Metschl, 1922; *Colias* **OD**: Mitt. münchn. ent. Ges. 12:8 [b2666] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b3934; b0044]
- e *ab. striata* Pionneau, 1924; *Anthocharis* **OD**: Misc. Ent. 27:57 [b3048] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**TypeL** - Mar. Alps.] [Refs - b3932]
- b *striata* (Pionneau), 1924; *Anthocharis* **OD**: Misc. Ent. 27:57 [b3049] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [Refs - b3203]
- c *striata* Romanis, 1927; *Colias* **OD**: Polsk. Pismo ent. 5:144 [b3263] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Poland.] [Refs - b3934]
- e *striata* Habenec & Sterzl, 1928; *Colias* **OD**: Zeit. Ver. Naturb. 3:34 [b1868] **SS**: chrysotheme (Esper), [1777]; *Colias* [Refs - b3934]
- e *striata* van Mellaerts, 1929; *Colias* **OD**: Lambillionea 29:123 [b4078] **SS**: europome (Esper), [1778]; *Colias* [**TypeL** - Belgium.] [Refs - b3934]
- c *striatus* (Zinken), 1831; *Papilio* **OD**: Nova Acta physico-med. 15(1):154, pl 14, f 5 [b4327] **SS**: macareus (Godart), 1819; Graphium (Pathysa) [Refs - b0493; b1914]
- c *striatus* Fabricius, 1938; *Papilio* **OD**: In Bryk, Syst. Glossat. :53 [b1335] [Refs - b0433]
- a *strigosa* Butler, 1896; *Catasticta* **OD**: Ann. Mag. nat. Hist. (6)17:54 [b0675] **CG**: *Catasticta* (Archonias) [**TypeL** - Peru.] [Refs - b1106; b3225; b3146; b3932; b0675]
- c *strix* (Westwood), 1872; *Papilio* **OD**: Trans. ent. Soc. Lond. 20(2):90, pl 4, f 4 [b4229] **SS**: noctis (Hewitson), 1859; *Atrophaneura* (Atrophaneura) [Refs - b2197; b0493; b4229; b2271]
- b *strix* Bryk, 1914; *Parnassius* **OD**: Soc. ent. 29:43 [b0464] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- e (+) *f. strix* Talbot, 1939; *Colotis* **OD**: Trans. R. ent. Soc. Lond. 88(7):187 [b3936] **SS**: hetaera (Gerstaecker), 1871; *Colotis* [Refs - b3027]
- b *strohbeel* Sternitzky, 1945; *Parnassius* **OD**: Proc. New Engl. zool. Club 23:82 [b3775] **SS**: clodius Ménétériés, 1855; *Parnassius* [**Type**: MCZ-ht] [**TypeL** - Santa Cruz, California.] [Note - Extinct in type locality?] [Refs - b2689; b1039; b3909; b3775; b0798]
- e *ab. strupii* Wenzel, 1934; *Parnassius* **OD**: Parnassiana 3:23 [b4216] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Tyrol.] [Refs - b0053]
- a *stubbendorffii* Ménétériés, 1848; *Parnassius* **OD**: Mém. Acad. Sci. St-Petersbourg 6:57, pl 6, f 2 [b2657] [**Type**: ZIL-It; designated by Nekrutenko & Kerzhner, 1985] [Ent. Obozr. 65(4):776 [b2824]] [Refs - b2270; b4111; b1893 (as ..i); b3793; b0007; b0481; b0798]
- b *stuebell* Reissinger, 1972; *Colias* **OD**: Atalanta (Münnerstadt) 4(1):60, f [b3148] **SS**: euxanthe Felder & Felder, [1865]; *Colias* [**TypeL** - N. W. Peru, Cajamarca, Cutervo.] [Refs - b0091]
- b *stygia* (Felder & Felder), [1865], 1865-1875; *Anthopsycha* **OD**: Reise Novara 2:188 [b1369] **SS**: दौर (Klug), 1829; *Colotis* [**TypeL** - Bogos.] [Refs - b3027; b2270; b3933 (as synonym)]
- a *stygia* (Boisduval), 1836; *Terias* **OD**: Spec. gén. Lépid. 1:661 [b0360] **CG**: *Eurema* (Pyrisitia) [**TypeL** - Peru.] [Refs - b2270; b1106; b3225; b3934; b1121]
- c *stygmula* (Boisduval), 1836; *Terias* **OD**: Spec. gén. Lépid. 1:659 or 661 [b0360] **SS**: lisa (Boisduval & Le Conte), 1829; *Eurema* (Pyrisitia) [**TypeL** - Cuba.] [Refs - b2025; x2689; b2270; b3225; b1725; b3934]
- b *styriacus* Fruhstorfer, 1907; *Parnassius* **OD**: Ent. Wochenbl. 24:199 [b1571] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**TypeL** - Steyermark.] [Note - Hoffmann considers this a distinct species.] [Refs - b3549; b0481; b0071; b2392]
- e *ab. styx* Staudinger, 1886, 1886-1889; *Parnassius* **OD**: Stett. ent. Ztg 47:195 [b3734] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b3793; b0481]
- a *suadela* (Höppfer), 1874; *Euterpe* **OD**: Stett. ent. Ztg 35:329 [b2077] **CG**: *Catasticta* (Archonias) [**TypeL** - Peru or Bolivia.] [Refs - b1106; b3225; b3146; b3932]
- c *suadella* (Felder & Felder), 1861; *Pieris* **OD**: Wien. ent. Monats. 5(3):79 [b1359] **SS**: eleone (Doubleday), [1847]; *Leptophobia* [**TypeL** - Venezuela.] [Refs - b2270; b1725; b3932]
- b *suaneticus* Arnold, 1909; *Parnassius* **OD**: Ent. Zeit. 23:159 [b0115] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0481; b0566]
- b *suasa* (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:549 [b0360] **SS**: monuste (Linnaeus), 1764; *Ascia* [Refs - b2689; b2270; b1106; b3225; b3932]

- a **suasa** Röber, 1909, 1908-1924; *Catasticta* **OD**: In Seitz, Grossschmett. Erde 5:72, pl 22e [b3225] **CG**: *Catasticta* [**TypeL** - Bolivia.] [Check - Klots made this a *Staudinger name?*] [Refs - b2287 :199; b3225; b3146; b3932; b1106]
- a **suasella** Röber, [1909], 1908-1924; *Catasticta* **OD**: In Seitz, Grossschmett. Erde 5:72 [b3225] **CG**: *Catasticta* (Archonias) [**TypeL** - Peru.] [Refs - b1106; b3225; b3146; b3932]
- b **suava** (Boisduval), 1836; *Terias* **OD**: Spec. gén. Lépid. 1:670 [b0360] **SS**: hecabe (Linnaeus), 1758; *Eurema* (Terias) [Refs - b2270; b3934 (as species incert.)]
- c **subalba** (Hulstaert), 1924; *Pieris* **OD**: Revue zool. afr. 12:95 [b2106] **SS**: creona (Cramer), [1776]; *Anaphaeis* [**TypeL** - N. E. Congo.] [Refs - b3027; b3932; b3203]
- e **ab. subalba** (Dufrane), 1945; *Terias* **OD**: Bull. Anns Soc. ent. Belg. 81:93 [b1081] **SS**: senegalensis (Boisduval), 1836; *Eurema* (Terias) [Refs - b3027; b0064]
- e **f. subalba** Stoneham, 1957, (IFS); *Colotis* **OD**: Bull. Stoneham Mus. (69):[3] [b3819] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - Kenya.] [Refs - b0076]
- e **ab. subalbida** Schultz, 1908; *Zerynthia* **OD**: Ent. Zeit. 21(46):267 [b3458] **SS**: hypsipyle (Schulze), 1776; *Zerynthia* [Refs - b3550; b3458]
- e **subalbidice** (Verity), 1923, (IFS); *Pontia* **OD**: Ent. Rec. 35(Suppl.):17 [b4132] **SS**: daplidice (Linnaeus), 1758; *Pieris* (Pontia) [**Type**: MZS-st] [**TypeL** - Italy.] [Check - Authorship?] [Refs - b2390; b3202 (as Verity & Querci); b3932]
- e (-) **ab. subaloisi** (Le Moulton), 1926; *Papilio* **OD**: Encyc. ent. Ser. B. III. Lep. 1:162 [b2466] **SS**: olivencia (Le Moulton), 1926; *Parides* [Refs - b0493]
- e **subampliata** Miller & Brown, 1981, (ISS); *Papilio* **OD**: Mem. Lep. Soc. (2):62 [b2689] **SS**: asterius Stoll, [1782]; *Papilio* (Papilio) [Refs - b2689]
- e **subamplicata** Dufrane, 1946, (IFS); *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:106 [b1082] **SS**: asterius Stoll, [1782]; *Papilio* (Papilio) [**Type**: MRAC7-ht] [Refs - b2689; b1039; b1082; b0065; b1082]
- e **ab. subampliusmaculata** Dufrane, 1946; *Parnassius* **OD**: Bull. Anns Soc. ent. Belg. 82:122 [b1082] **SS**: chrysophorus Fruhstorfer, 1921; *Parnassius* [Refs - b0065]
- a **subapicalis** Orr & Sibatani, 1985; *Delias* **OD**: Tyô to Ga 36(1):16, f 10 [b2978] [**Type**: ANIC-ht] [**TypeL** - Papua New Guinea.] [Refs - b2978]
- c **subarctica** (McDunnough), 1928; *Eurymus* **OD**: Can. Ent. 60(11):270 [b2629] **SS**: aliaska O. Bang-Haas, 1927; *Colias* [**Type**: CNC-ht] [Refs - b2689; b1397; b1039; b1393; b2629; b3934]
- a **subargentea** Butler, 1898; *Leptophobia* **OD**: Ann. Mag. nat. Hist. (7):2:15 [b0692] [**TypeL** - Peru.] [Refs - b1106; b3225; b3932; b0692]
- c **subaurata** Butler, 1881; *Colias* **OD**: Ann. Mag. nat. Hist. (5):7:138 [b0636] **SS**: poliographus Motschulsky, 1860; *Colias* [**TypeL** - Nikko.] [Refs - b3224; b3934]
- e **f. subchromiferous** Stoneham, 1957, (IFS); *Colotis* **OD**: Bull. Stoneham Mus. (69):[2] [b3819] **SS**: hetaera (Gerstaecker), 1871; *Colotis* [**TypeL** - Kenya.] [Refs - b0076]
- b **subclathratus** Fruhstorfer, 1902; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 15:309 [b1507] **SS**: memnon Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b1107; b2197; b0493]
- b **subcoerulea** (Rothschild), 1915; *Papilio* **OD**: Novit. zool. 22:193 [b3323] **SS**: euchenor (Guérin-Méneville), [1830]; *Euchenor* [Refs - b3557]
- e **f. subcostalisrubrocatenata** Eisner, 1957, (IFS); *Parnassius* **OD**: Zööl. Meded. 35:191 [b1223] **SS**: nomion Fischer von Waldheim, 1823; *Parnassius* [**Type**: biblio; replacement for subcotatulpicta Bryk & Eisner] [Refs - b0076]
- e **f. subcostatulpicta** Bryk & Eisner, 1931, (IFS); *Parnassius* **OD**: Parnassiana 1(5):4 [b0538] **SS**: richthofeni O. Bang-Haas, 1927; *Parnassius* [Refs - b0050]
- b **subdecorata** (Moore), 1878; *Terias* **OD**: Proc. zool. Soc. Lond. 1878(3):699 [b2726] **SS**: hecabe (Linnaeus), 1758; *Eurema* (Terias) [**TypeL** - Hainan.] [Refs - b1611; b3934]
- e **subdiaphana** Verity, 1907, 1905-1911, (IFS); *Parnassius* **OD**: Rhop. palae. :94, pl 22, f 9 [b4111] **SS**: simo Gray, [1853]; *Parnassius* [**Type**: MNHN-ht] [Refs - b2390; b0481]
- e **subdiaphana** Verity, 1907, 1905-1911, (IFS); *Parnassius* **OD**: Rhop. palae. :108, pl 17, f 30 [b4111] **SS**: simo Gray, [1853]; *Parnassius* [**Type**: MNHN-ht] [Refs - b2390; b0317; b0481]
- e **ab. subdivinitus** Murayama, 1961; *Papilio* **OD**: Tyô to Ga 11(4):54 [b2775] **SS**: hermosanus Rebel, 1906; *Papilio* (Princeps) [Refs - b3602]
- a **subelda** (Felder & Felder), [1865], 1865-1875; *Pieris* **OD**: Reise Novara 2:174 [b1369] **CG**: Belenois [**TypeL** - Central Africa.] [Refs - b3027; b2270; b0136; b3932]
- b **subexsectus** Röber, 1925; *Papilio* **OD**: Stett. ent. Ztg 86:187 [b3230] **SS**: ulysses Linnaeus, 1758; *Papilio* (Princeps) [Refs - b0493; b0044 (as subexsectus)]
- a **subfasciatus** Swainson, [1833], 1829-1833; *Colotis* **OD**: Zool. Illustr. (2)3() :pl 115 [b3897] **CG**: *Colotis* (Teracolus) [**TypeL** - S. Africa.] [Refs - b3027; b2287 :195, pl IX, f 55; b2270; b0997; b0136; b3933; b1705; b1958; b2270]
- b **subfasciatus** Rothschild, 1895; *Papilio* **OD**: Novit. zool. 2:329 [b3288] **SS**: oenomaues Godart, 1819; *Papilio* (Menelaides) [Refs - b3288; b2197; b0493]
- e **ab. subfasciatus** (Röber), 1931; *Papilio* **OD**: Int. ent. Z. 24:389 [b3236] **SS**: hahneli (Staudinger), 1882; *Parides* [**TypeL** - Peru.] [Refs - b0050]
- c **subfervens** (Butler), 1883; *Terias* **OD**: Ann. Mag. nat. Hist. (5)11:278 [b0646] **SS**: bethesba (Janson), 1878; *Eurema* (Nirmula) [**TypeL** - Japan.] [Refs - b3224; b3934]
- e **subflava** (Schultz), 1908, (IFS); *Zerynthia* **OD**: Ent. Zeit. 21(46):267 [b3458] **SS**: deyrollei (Oberthür), 1869; *Allancastris* [Refs - b3550; b0481 (with cerisy); b3458]
- a **subflava** Lathy & Rosenberg, 1912; *Catasticta* **OD**: Trans. ent. Soc. Lond. 1911:524, pl 46, f 7 [b2431] [**Type**: BMNH-ht] [**TypeL** - Peru.] [Refs - b1106; b3554; b3146; b3932]
- c **subflavescens** (Kirby), 1887; *Pieris* **OD**: Ann. Mag. nat. Hist. (5)19:362 [b2277] **SS**: tovaria (Felder & Felder), 1861; *Leptophobia* [**TypeL** - New Granada.] [Refs - b1106; b3225; b3932]
- e **subflavescens** Pionneau, 1930; *Colias* **OD**: Misc. Ent. 32:10 [b3059] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - Gironde.] [Refs - b3934; b0049]
- e **f. subflavescens** Roepke, 1955, (IFS); *Delias* **OD**: Nova Guinea (ns)6:223 [b3254] **SS**: microleuca Roepke, 1955; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- e **ab. subflavopicta** Mezger, 1931; *Anthocharis* **OD**: Lambillionea 31:115 [b2677] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**TypeL** - Belgium.] [Refs - b0050]
- c **subfumosus** (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):139, pl 6, f 3 [b0615] **SS**: antigone (Boisduval), 1836; *Colotis* [**TypeL** - Natal.] [Refs - b3933]
- c **subfusa** Crowley, 1890; *Mylothris* **OD**: Trans. ent. Soc. Lond. 38(3):551, pl 18, f 3,4 [b0900] **SS**: rembina Plötz, 1880; *Mylothris* [**TypeL** - Cameroons.] [Refs - b3027; b3932]
- c **f. subgavisa** Dufrane, 1947; *Colotis* **OD**: Bull. Anns Soc. ent. Belg. 83:58 [b1083] **SS**: antevippe (Boisduval), 1836; *Colotis* [Refs - b3027; b0066; b0067]
- b **subgrisea** (Staudinger), 1901; *Leptosia* **OD**: Cat. Lep. Palae. Faun. (3rd ed) :15 [b3763] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [**TypeL** - Syria.] [Refs - b3224; b3932]
- e **subgrisea** Nakahara & Esaki, 1932, (IFS); *Hebomoia* **OD**: Zephyrus 4:95, f [b2813] **SS**: formosana Fruhstorfer, 1908; *Hebomoia* [**TypeL** - Formosa.] [Refs - b4258]
- e **subhelicina** Manon, 1925; *Colias* **OD**: P.-v. Soc. linn. Bordeaux 77:148 [b2564] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3934]
- e **ab. subintacta** Obratzov, 1936; *Papilio* **OD**: Z. öst. EntVer. 21:46 [b2946] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0055]

- b **sublineata** (Schaus), 1902; *Pieris* **OD**: Proc. U. S. natn Mus. 24:423 [b3396] **SS**: buniae (Hübner), 1816; *Ascia* (Ganyra) [**TypeL** - Peru.] [Refs - b1106; b3225; b3545; b3932]
- c **sublustris** Fruhstorfer, 1907; *Hebomoia* **OD**: Deut. ent. Zeit. [Iris] 20:101 [b1570] **SS**: celebensis (Wallace), 1863; *Hebomoia* [**TypeL** - N. Celebes and Talaut.] [Refs - b1611; b3934]
- e (-) *f. sublustris* (Parrott & Deslisle), 1986; *Ornithoptera* **OD**: *Papilio* International 2(Suppl.):150 [b3003] **SS**: rothschildi (Kenrick), 1911; *Troides* (*Ornithoptera*) [Refs - b3003]
- e *ab. sublutea* Turati, 1925; *Pieris* **OD**: Boll. Mus. Zool. Univ. Torino 39(27):1 [b4027] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932; b0044]
- e *f. submarginalisinterrupta* Eisner, 1955, (IFS); *Parnassius* **OD**: Zool. Meded. 33:136 [b1218] **SS**: glacialis Butler, [1866]; *Parnassius* [Refs - b0074]
- e *f. submarginata* Finke, 1934, (IFS); *Colias* **OD**: Int. ent. Z. 28:394 [b1405] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL** - Germany.] [Refs - b0053]
- e *f. submarginata* O. Bang-Haas, 1938, (IFS); *Parnassius* **OD**: *Parnassiana* 6(3/4):19 [b0207] **SS**: arakawai O. Bang-Haas, 1938; *Parnassius* [Refs - b0057; b0207]
- e *ab. submarginata* Dufrane, 1947; *Leptosia* **OD**: Bull. Annl. Soc. ent. Belg. 83:- [b1083] **SS**: medusa (Cramer), [1777]; *Leptosia* [Refs - b3027]
- e *ab. submicrostigma* Dufrane, 1946; *Parnassius* **OD**: Bull. Annl. Soc. ent. Belg. 82:121 [b1082] **SS**: chrysophorus Fruhstorfer, 1921; *Parnassius* [Refs - b0065]
- b **submonensis** Dannehl, 1929; *Parnassius* **OD**: Mitt. münchn. ent. Ges. 19:97 [b0917] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Abruzzi.] [Refs - b0048]
- e *subnapaeae* Verity, 1922, 1919-1922, (IFS); *Pieris* **OD**: Ent. Rec. 34:137 [b4118] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [**Type**: MZS-st] [**TypeL** - Compiègne.] [Refs - b2390; b3932]
- e *ab. subnigrata* Schultz, 1908; *Papilio* **OD**: Ent. Zeit. 22:92 [b3460] **SS**: antinous Donovan, 1805; *Papilio* (*Pterourus*) [Refs - b0493]
- a **subnubila** Leech, 1893, 1893-1894; *Delias* **OD**: Butts China Japan Corea (4):421, pl 37, f 7.8 [b2491] [**TypeL** - W. China.] [Refs - b3224; b3932]
- b **subnubilus** Bryk, 1914; *Parnassius* **OD**: Soc. ent. 29:44 [b0464] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- e *ab. subobliterata* Dufrane, 1946; *Graphium* **OD**: Bull. Annl. Soc. ent. Belg. 82:119 [b1082] **SS**: leonidas (Fabricius), 1793; *Graphium* (*Arisbe*) [Refs - b3027; b0065]
- e *subobsoleta* Rocci, 1920; *Colias* **OD**: Atti Soc. Ligust. Sci. Nat. 30:195 [b3245] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - Liguria.] [Refs - b3934]
- e *ab. subobsoleta* Pionneau, 1936; *Colias* **OD**: Échange 51:18 [b3062] **SS**: palaeno (Linnaeus), 1761; *Colias* [Refs - b0055]
- e *ab. subobsoleta* Pionneau, 1936; *Colias* **OD**: Échange 52:23 [b3062] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b0055]
- c **subochracea** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:154 [b1611] **SS**: micromalayana Fruhstorfer, 1910; *Appias* (*Catophaga*) [Refs - b1611; b3932]
- e (+) *f. subochracea* Talbot, 1943; *Pseudanaphaeis* **OD**: Ann. Mag. nat. Hist. (11)10:309 [b3940] **SS**: westwoodi (Wallengren), 1857; *Pseudanaphaeis* [Refs - b3027; b0062]
- e (-) *f. subornata* Schultze, 1914; *Belenois* **OD**: Ent. Rundsch. 31:70 [b3468] **SS**: solilucis Butler, 1874; *Belenois* [**TypeL** - S. Cameroons.] [Refs - b3027; b3932]
- e *ab. subpallida* Manon, 1925; *Colias* **OD**: P.-v. Soc. linn. Bordeaux 77:147 [b2564] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3934]
- e *ab. subpunctata* Kuhlman, 1916; *Pieris* **OD**: Int. ent. Z. 9:113 [b2394] **SS**: rapae (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Germany.] [Refs - b3932; b0053]
- c **subpunctata** (Stauder), 1923; *Teracolus* **OD**: Ent. Anz. 3:5 [b3710] **SS**: nouna (Lucas), 1849; *Colotis* [**TypeL** - Africa.] [Refs - b3202; b3933]
- e (+) *f. subpunctata* Dufrane, 1946; *Papilio* **OD**: Bull. Annl. Soc. ent. Belg. 82:102 [b1082] **SS**: dardanus Brown, 1776; *Papilio* (*Priniceps*) [Refs - b3027; b0065]
- e *ab. subpyrene* Strand, 1911; *Catopsilia* **OD**: Int. ent. Z. 4(41):220 [b3851] **SS**: florella (Fabricius), 1775; *Catopsilia* [**TypeL** - O.-Afrika.] [Refs - b3553; b3934; b3877]
- c **subroseus** (Swinhoe), 1884; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1884(3):443, pl 40, f 6,7 [b3898] **SS**: dulcis Butler, 1876; *Colotis* [**TypeL** - Kurrachee.] [Refs - b3933]
- c **subrubicunda** Grum-Grshimaillo, 1890; *Colias* **OD**: In Romanoff, Mém. Lép. 4:333 [b1819] **SS**: elissa Grum-Grshimaillo, 1890; *Colias* [Refs - b3934]
- e *ab. subrubicunda* Schultz, 1904; *Papilio* **OD**: Nyt Mag. naturvid. 42:40 [b3452] **SS**: hospiton Géné, 1839; *Papilio* (*Papilio*) [Refs - b0493]
- e *f. subschweizeri* O. Bang-Haas, 1938, (IFS); *Parnassius* **OD**: *Parnassiana* 6:19 [b0207] **SS**: arakawai O. Bang-Haas, 1938; *Parnassius* [Refs - b0057; b0207]
- e *ab. subsphyroides* Dufrane, 1946; *Papilio* **OD**: Bull. Annl. Soc. ent. Belg. 82:108 [b1082] **SS**: gorganus Fruhstorfer, 1922; *Papilio* (*Papilio*) [Refs - b0065]
- c **substitutus** Rothschild, 1909; *Parnassius* **OD**: Novit. zool. 16:10 [b3313] **SS**: valesiacus Fruhstorfer, 1906; *Parnassius* [Refs - b2507; b0481]
- b **substriata** van Eecke, 1913; *Saletara* **OD**: Notes Leyden Mus. 35:202 [b4070] **SS**: liberia (Cramer), [1782]; *Saletara* [**TypeL** - Simalur.] [Refs - b3555; b3932]
- b **subtaeniata** (Turati), 1929; *Mancipium* **OD**: Arch. zool. ital. Nap. 13:178 [b4029] **SS**: brassicae (Linnaeus), 1758; *Pieris* [**TypeL** - Egean] [Refs - b3932; b0048]
- e *ab. subtalba* Schima, 1910; *Pieris* **OD**: Verh. zool.-bot. Ges. Wien 60:289 [b3416] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Mödling.] [Refs - b3932]
- e *ab. subtalba* Goodson, 1959; *Pieris* **OD**: Entomologist 92:149 [b1739] **SS**: rapae (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - England.] [Refs - b0078]
- e (-) *ab. subtanganyikae* Strand, 1916, 1914-1916; *Papilio* **OD**: Lep. Niepelt. (2):24, pl 13, f 15 [b3869] **SS**: homeyeri Plötz, 1880; *Papilio* (*Druryia*) [Refs - b3027; b0494; b0048; b3877 (as subtanganyikae)]
- c **f. subtermaculata** (Vázquez), 1949; *Aphrissa* **OD**: An. Inst. Biol. Univ. Méx. 19(2):479 [b4100] **SS**: statira (Cramer), [1777]; *Phoebeis* (*Aphrissa*) [**TypeL** - Mexico.] [Refs - b0068]
- b **subtilis** O. Bang-Haas, 1927; *Parnassius* **OD**: Horae Macrolep. 1:21 [b0184] **SS**: epaphus Oberthür, 1879; *Parnassius* [**TypeL** - Karakorum Mts.] [Refs - b0047]
- a **subtoca** Röber, 1924, 1908-1924; *Catasticta* **OD**: In Seitz, Grossschmett. Erde 5:1021, pl 194f [b3225] [**TypeL** - Venezuela.] [Refs - b3146; b3932]
- b **subtomyris** Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(11):121 [b3146] **SS**: tomyris (Felder & Felder), [1865]; *Catasticta* (*Hesperochoia*) [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - Amazonas, Peru.] [Refs - b0091; b3146]
- a **subturlina** Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(11):122 [b3146] [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - Muzo, Columbia.] [Refs - b0091; b3146]
- e *subtusuneata* Galvagni, 1929; *Colias* **OD**: Verh. zool.-bot. Ges. Wien 79(1):38, f [b1671] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - Austria.] [Refs - b3934; b0048]
- e *ab. subtusdivisa* Kromer, 1956; *Pieris* **OD**: Z. wien. ent. Ges. 41:287 [b2352] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Austria.] [Refs - b0075]
- e *ab. subtusflava* Lempke, 1934; *Pieris* **OD**: Lambillionea 34:81 [b2499] **SS**: rapae (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Trieste, Algeria.] [Refs - b0053]
- e *subtusflavocellata* Eisner, 1938; *Parnassius* **OD**: *Parnassiana* 5:55 [b1208] **SS**: simo Gray, [1853]; *Parnassius* [Refs - b0057]

- e *ab. subtusflavovenata* (Reuss), 1915; *Euchloe* **OD**: Int. ent. Z. 9:54 [b3156] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [Refs - b3560; b3932]
- e *ab. subtusirrorata* Kromer, 1957; *Pieris* **OD**: Z. wien. ent. Ges. 42:146 [b2353] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b0076]
- c *subtuslutea* Roepke, 1935; *Appias* **OD**: Rhop. Javanica (12):66, f [b3251] **SS**: leis (Hübner), 1832; *Appias* [Refs - b0054]
- c *f. subtusmagnomaculata* Stammeshaus, 1954; *Pieris* **OD**: Ent. Ber. 15(12):271 [b3688] **SS**: rapae (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Holland.] [Refs - b0073]
- e *f. subtuspecta* Bryk, 1953, (IFS); *Melete* **OD**: Ark. Zool. (ns)5:13 [b0524] **SS**: luisella (Fruhstorfer), 1907; *Melete* [**TypeL** - Peru, Bolivia.] [Refs - b0072]
- e *subtusrubrocostalis* Bryk & Eisner, 1939, (IFS); *Parnassius* **OD**: Parnassiana 6:38 [b0566] **SS**: liburnicus Rebel & Rogenhofer, 1893; *Parnassius* [Refs - b0058]
- e *f. subtusrubrolacrimans* Eisner, 1966, (IFS); *Parnassius* **OD**: Zool. Verh. (81):41 [b1241] **SS**: nivatus Fruhstorfer, 1906; *Parnassius* [**TypeL** - Switzerland.] [Refs - b0085]
- e *f. subtusrubrocellata* Bryk & Eisner, 1932, (IFS); *Parnassius* **OD**: Parnassiana 2:95 [b0549] **SS**: felderi Bremer, 1861; *Parnassius* [Refs - b0051]
- e *ab. subustriata* Caruel, 1955; *Anthocharis* **OD**: Revue fr. Lép. 15:23 [b0744] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [Refs - b0074]
- b *subvarians* Röber, 1909, 1908-1924; *Pereute* **OD**: In Seitz, Grossschmett. Erde 5:66 [b3225] **SS**: charops (Boisduval), 1836; *Pereute* [**TypeL** - Colombia.] [Refs - b3225; b3932]
- c *subvenosus* (Butler), 1883; *Teracolus* **OD**: Ann. Mag. nat. Hist. (5)12:105 (female only) [b0648] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - Victoria Nyanza.] [Refs - b3933]
- e *f. subvenusia* Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:116 [b1082] **SS**: agenor Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b0065]
- a *subviridis* Joicey & Talbot, 1922; *Delias* **OD**: Bull. Hill Mus. 1(2):304 [b2183] [**TypeL** - Central Ceram.] [Refs - b3201; b3932]
- e *subviridis* Manon, 1927; *Colias* **OD**: P.-v. Soc. linn. Bordeaux 1:27 [b2566] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3934]
- e *ab. subviridis* (Pionneau), 1937; *Leucochloe* **OD**: Échange 53:2 [b3063] **SS**: daplidice (Linnaeus), 1758; *Pieris* (*Pontia*) [Refs - b0056]
- b *sudana* Gabriel, 1945; *Papilio* **OD**: Entomologist 78:151 [b1665] **SS**: hesperus Westwood, 1845; *Papilio* (*Princeps*) [**TypeL**: BMNH-ht] [**TypeL** - Sudan.] [Refs - b3027; b1105; b0064; b1665]
- b *sudanensis* (Talbot), 1929; *Pieris* **OD**: Bull. Hill Mus. 3(2):139 [b3923] **SS**: calypso (Drury), [1773]; *Belenois* [**TypeL** - S. Sudan.] [Refs - b3027; b3923; b3923; b0048]
- b *sudanensis* Talbot, 1932; *Appias* **OD**: Bull. Hill Mus. 4:170 [b3929] **SS**: sylvia (Fabricius), 1775; *Appias* [**TypeL** - Sudan.] [Refs - b3027; b0051; b3932; b3929]
- b *sudanicola* Storace, 1965; *Papilio* **OD**: J. E. Afr. nat. Hist. Soc. 25:71 [b3841] **SS**: phorcas Cramer, [1775]; *Papilio* (*Princeps*) [**TypeL** - Sudan.] [Refs - b1105; b0084]
- b *sudanicus* Aurivillius, 1905; *Colotis* **OD**: Arkiv. Zool. 2(12):19 [b0133] **SS**: celimene (Lucas), 1852; *Colotis* [**TypeL** - Sudan.] [Refs - b3027; b0136; b2951; b3933]
- b *sudanicus* (Schultze), 1916; *Papilio* **OD**: Arch. Naturgesch. (A)81(11):110 [b3470] **SS**: policenes (Cramer), [1775]; *Graphium* (*Graphium*) [Refs - b3027; b0494]
- b *sudestensis* (Rothschild), 1908; *Papilio* **OD**: Novit. zool. 15:169 [b3311] **SS**: euchenor (Guérin-Méneville), [1830]; *Euchenor* [Refs - b0493; b2197 (as sudastensis); b3311]
- b *suevicus* Pagenstecher, 1908; *Parnassius* **OD**: Ent. Zeit. 22:186 [b2994] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- c *sufferti* Röber, 1898; *Papilio* **OD**: Ent. Nachr. 24:186 [b3222] **SS**: zalmoxis Hewitson, [1864]; *Papilio* (*Druryia*) [Refs - b0494]
- c *sufflava* Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:150 [b1611] **SS**: nero (Fabricius), 1793; *Appias* (*Catopha*) [Refs - b3932]
- e *sufflava* Verity, 1947, (IFS); *Colias* **OD**: Farfalle Diurne Ital. :262 [b4131] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b2390; b0067]
- e (+) *f. suffusa* Stretch, 1882; *Neophasia* **OD**: Papilio 2(7):109, pl 2 [b3886] **SS**: menapia (Felder & Felder), 1859; *Neophasia* [**Type**: MCZ-ht] [Refs - b2689; b1039; b3483; b3932]
- e *ab. suffusa* Cockerell, 1889; *Colias* **OD**: Entomologist 22:310 [b0790] **SS**: philodice Godart, 1819; *Colias* [**Type**: biblio] [Refs - b2689; b1039]
- e *ab. suffusa* Tutt, 1896; *Aporia* **OD**: Brit. Butts :259 [b4037] **SS**: crataegi (Linnaeus), 1758; *Aporia* [Refs - b3224; b3932]
- e *suffusa* Tutt, 1896; *Colias* **OD**: Brit. Butts :259 [b4037] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3934]
- e *ab. suffusa* Spengel, 1899; *Papilio* **OD**: Zool. Jahrb. 12(3):382 [b3679] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b0493; b3501; b3679]
- e *ab. suffusa* Verity, 1907, 1905-1911; *Parnassius* **OD**: Rhop. palae. :77, pl 18, f 4 [b4111] **SS**: przewalskii Alphéraky, 1887; *Parnassius* [Refs - b0481]
- e *suffusa* Verity, 1911, 1905-1911, (IFS); *Pieris* **OD**: Rhop. palae. :143, pl 32, f 10 [b4111] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Transcaucasica.] [Refs - b4111; b2390; b3932]
- a *suffusa* Lathy & Rosenberg, 1912; *Catasticta* **OD**: Trans. ent. Soc. Lond. 1911:525, pl 46, f 4 [b2431] [**TypeL** - Peru.] [Refs - b1106; b3554; b3146; b3932]
- e *ab. suffusa* Hoffmann & Klos, 1914; *Parnassius* **OD**: Mitt. nat. Ver. Steierm. 50:198 [b2033] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**Type**: MNHN-ht] [Refs - b0317]
- e *ab. suffusa* (Pionneau), 1936; *Teracolus* **OD**: Échange 51:18 [b3062] **SS**: nouna (Lucas), 1849; *Colotis* [Refs - b0055]
- e (+) *f. suffusa* (Talbot), 1939; *Colotis* **OD**: Trans. R. ent. Soc. Lond. 88(7):216 [b3936] **SS**: lucas (Grandidier), 1867; *Gideona* [Refs - b3027]
- e *ab. suffusa* Kiefer, 1941; *Parnassius* **OD**: Ent. Zeit. 55:94 [b2264] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Steiermark.] [Refs - b0068]
- e *suffusa* Rousseau-Decelle, 1943, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 48:111 [b3347] **SS**: astyalus Godart, 1819; *Papilio* (*Heracles*) [Refs - b0063]
- c *suffusus* (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):152, pl 6, f 10 [b0615] **SS**: omphale Godart, 1819; *Colotis* [**TypeL** - Angola.] [Refs - b3027; b3933]
- e (+) *f. suffusus* Lathy, 1899; *Papilio* **OD**: Entomologist :148 [b2427] **SS**: lowii H. Druce, 1873; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- e *sugao* (Hasimoto & Sugitani), 1940, (IFS); *Papilio* **OD**: Trans. Kansai ent. Soc. 10(1):3-4, f [b1909] **SS**: albidus (Wileman), 1903; *Graphium* (*Graphium*) [Refs - b0062]
- b *sugitanii* Esaki, 1929; *Colias* **OD**: Zephyrus 1(2):42, f 3,4 [b1307] **SS**: palaeno (Linnaeus), 1761; *Colias* [**TypeL** - Japan.] [Refs - b3934; b0048; b1661]
- e (+) *f. sukuni* Stoneham, 1940; *Colotis* **OD**: Bull. Stoneham Mus. (40):1 [b3815] **SS**: ione (Godart), 1819; *Colotis* [Refs - b3027; b0059]
- b *sulaensis* (Staudinger), 1895; *Ornithoptera* **OD**: Deut. ent. Zeit. [Iris] 7:343 [b3754] **SS**: hypolitus (Cramer), [1775]; *Troides* (*Ripponia*) [**TypeL** - Indonesia.] [Refs - b3288; b1107; b2197; b0094; b0488; b1922]
- b *sulaensis* (Lathy), 1899; *Papilio* **OD**: Entomologist 32:149 [b2427] **SS**: sarpedon (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b1107; b2197; b0493]
- b *sulaensis* Fruhstorfer, 1907; *Hebomoia* **OD**: Deut. ent. Zeit. [Iris] 20:101 [b1570] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [**TypeL** - Sula Islands.] [Refs - b1611; b1107; b3934]

- c **sulaensis** (Joicey & Talbot), 1922; Terias **OD**: Bull. Hill Mus. 1(2):347 [b2181] **SS**: pylos (Fruhstorfer), 1910; Eurema (Terias) [**TypeL** - Sula Is.] [Refs - b3201; b3934]
- a **sulaensis** Joicey & Talbot, 1926; Pareronia **OD**: Encyc. ent. B. III. Lep. 2:11 [b2190] [**TypeL** - Sula Is.] [Refs - b0045; b3934]
- b **sulana** Staudinger, 1894; Delias **OD**: Deut. ent. Zeit. [Iris] 7:354 [b3754] **SS**: kuehni Honrath, 1886; Delias [Refs - b1611; b1107; b3932]
- b **sulana** Fruhstorfer, 1899; Appias **OD**: Berl. ent. Z. 44:84 [b1481] **SS**: nero (Fabricius), 1793; Appias (Catopha) [**TypeL** - Sula Island.] [Refs - b1611; b1107; b3932]
- b **sulanorum** (Fruhstorfer), 1902; Tachyris **OD**: Deut. ent. Zeit. [Iris] 15(1):175 [b1505] **SS**: hombroni (Lucas), 1852; Appias [**TypeL** - Sula Mangoli, Sula Islands.] [Refs - b1611; b1107; b3545; b3932]
- c **sulanus** (Fruhstorfer), 1901; Papilio **OD**: Soc. ent. 16(13):99 [b1494] **SS**: arctofasciatus (Lathy), 1899; Graphium (Graphium) [Refs - b3543; b0493]
- e (+) **f. sulfurata** Talbot, 1943; Belenois **OD**: Ann. Mag. nat. Hist. (11)10:320 [b3940] **SS**: concolor Aurivillius, 1898; Belenois [Refs - b3027; b0062]
- e **f. sulfurata** Roepke, 1955, (IFS); Delias **OD**: Nova Guinea (ns)6:191 [b3254] **SS**: ladas Grose-Smith, 1894; Delias [**TypeL** - New Guinea.] [Refs - b0074]
- e **f. sulfuratus** Karsch, 1898; Colotis **OD**: Ent. Nachr. 24:98 [b2232] **SS**: ducissa (Dognin), 1891; Colotis (Teracolus) [**TypeL** - E. Africa.] [Refs - b3027; b0136; b3933; b1705]
- e **ab. sulfureovenata** (Keynes), 1910; Euchloe **OD**: Ent. Rec. 22:239 [b2259] **SS**: cardamines (Linnaeus), 1758; Anthocharis [Refs - b3552; b3932; b2259]
- c **sulfureus** Palisot de Beauvais, 1805, 1805-1821; Papilio **OD**: Ins. Afr. Amér. :46, pl 1 [b2999] **SS**: dardanus Brown, 1776; Papilio (Princeps) [Refs - b0494]
- e (+) **f. sulfuratus** Aurivillius, 1910, 1908-1925; Colotis **OD**: In Seitz, Grossschmett. Erde 13:55, pl 17e [b0136] **SS**: hetaera (Gerstaecker), 1871; Colotis [Refs - b3027; b0136; b3933]
- e **ab. sulfureus** Gunder, 1932; Parnassius **OD**: Pan-Pac. Ent. 8:124 [b1856] **SS**: clodius Ménétériés, 1855; Parnassius [**Type**: AMNH-ht] [Refs - b2689; b1039; b0051]
- e **ab. sulfuris** Gunder, 1931; Anthocharis **OD**: Bull. S. Calif. Acad. Sci. 30(2):45 [b1855] **SS**: browningi Skinner, 1904; Anthocharis [**Type**: AMNH-ht] [**TypeL** - Idaho.] [Refs - b2689; b1039; b3932; b0050]
- b **sulfurodice** Ureta, 1955; Hypsochila **OD**: Boln Mus. nac. Hist. nat. Chile 26:63 [b4060] **SS**: wagenknechti (Ureta), 1938; Hypsochila [**TypeL** - Chile] [Refs - b1106; b0077]
- b **sulitelma** Aurivillius, 1890; Colias **OD**: Bih. K. svenska VetenskAdad. Handl. 15(4)(1):12, pl 2, f 10 [b0124] **SS**: hecla Lefebvre, 1836; Colias [Refs - b3224; b4111; b1393; b3934]
- c **sulla** (Weymer), 1890; Terias **OD**: In Stübel, Reisen in Süd-Amer., Lep. :123, f [b4235] **SS**: tenella (Boisduval), 1836; Eurema (Pyritia) [Refs - b3934; b1121]
- b **sulla** Bryk & Eisner, 1935; Parnassius **OD**: Parnassiana 3:42, 72 [b0562] **SS**: actius (Eversmann), 1843; Parnassius [Refs - b3376; b0053]
- c **sulphura** (Grose-Smith & Kirby), 1893, 1887-1902; Terias **OD**: Rhop. exot. 24(Lyc.Afr):96, pl 21, f 13 [b1806] **SS**: brigitta (Stoll), [1780]; Eurema (Maiva) [Check - Spelling and duplicate?] [Refs - b3934]
- c **sulphuralis** (Butler), 1896; Mylothris **OD**: Ann. Mag. nat. Hist. (6)18:43 [b0681] **SS**: lypera (Kollar), 1850; Perrhybris [**TypeL** - Colombia.] [Refs - b1106; b0681]
- e **f. sulphurascens** Hulstaert, 1924; Mylothris **OD**: Revue zool. afr. 12:92 [b2106] **SS**: yulei Butler, [1897]; Mylothris [**TypeL** - Lake Mweru.] [Refs - b3027; b3203; b3932]
- b **sulphurata** (Butler), 1875; Terias **OD**: Proc. zool. Soc. Lond. 1875(4):617 [b0614] **SS**: hecabe (Linnaeus), 1758; Eurema (Terias) [**TypeL** - Mare, Loyalty Islands.] [Refs - b1611; b3934; b0614]
- a **sulphurata** Butler, 1896; Perrhybris **OD**: Ann. Mag. nat. Hist. (6)18:43 [b0681] [**TypeL** - Colombia.] [Refs - b3932]
- b **sulphurea** (Wallace), 1863; Iphias **OD**: J. Entomology 2(7):5 [b4166] **SS**: glaucippe (Linnaeus), 1758; Hebomoia [**TypeL** - Moluccas.] [Refs - b2270; b1611; b3934]
- c (+) **f. sulphurea** Snellen van Vollenhoven, 1865; Saletara **OD**: Faun. ent. Indo-Néerland. :32, pl 4, f 4 [b3656] **SS**: liberia (Cramer), [1782]; Saletara [Refs - b1277; b1611; b3932; b2270]
- c **sulphurea** Oberthür, 1884; Aporia **OD**: Étud. ent. 9:12 [b2903] **SS**: bieti Oberthür, 1884; Aporia [Refs - b3224; b3932]
- e **ab. sulphurea** Oberthür, 1884; Pieris **OD**: Bull. Soc. ent. Fr. 1884:lxv [b2902] **SS**: daplidice (Linnaeus), 1758; Pieris (Pontia) [Refs - b4111; b3932]
- e **ab. sulphurea** Lampa, 1885; Colias **OD**: Ent. Tidskr. 6:10 [b2416] **SS**: werdandi Zetterstedt, 1840; Colias [**TypeL** - Lapland; Norway; Finland.] [Refs - b3224; b3934]
- e **ab. sulphurea** Schöyen, 1885; Pieris **OD**: Ent. Tidskr. 6:140 [b3428] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - Norway.] [Refs - b3224; b4111; b3932]
- a **sulphurea** Grose-Smith & Kirby, [1893], 1887-1902; Eurema **OD**: Rhop. exot. (24):Lycenidae 96, pl 21, f 13 [b1806] **CG**: Eurema (Maiva) [Refs - b1958]
- a **sulphurea** Aurivillius, 1895; Mylothris **OD**: Ent. Tidskr. 16:259, pl 3, f 3 [b0127] **CG**: Mylothris [**TypeL** - Cameroons.] [Refs - b3027; b0136; b3932]
- e (+) **f. sulphurea** Aurivillius, 1895; Nephronia **OD**: Ent. Tidskr. 16:262 [b0127] **SS**: argia (Fabricius), 1775; Nephronia [Refs - b3027; b3934]
- e **ab. sulphurea** Röber, [1907]; Colias **OD**: In Seitz, Grossschmett. Erde 1:67 [b3224] **SS**: sulitelma Aurivillius, 1890; Colias [**TypeL** - Norway.] [Refs - b3224; b3934]
- e **ab. sulphurea** Verity, 1908, 1905-1911; Pieris **OD**: Rhop. palae. :166 (nota) [b4111] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3932]
- e **ab. sulphurea** Verity, 1908, 1905-1911; Euchloe **OD**: Rhop. palae. :178, 195, pl 36, ff 50 [b4111] **SS**: ausonia (Hübner), [1803]; Euchloe [**TypeL** - Basses Alpes] [Refs - b2390; b3932]
- e **sulphurea** (Verity), 1911, 1905-1911; Pieris **OD**: Rhop. palae. :121 [b4111] **SS**: hippia (Bremer), 1861; Aporia [Refs - b4111]
- e **ab. sulphurea** Gauck., 1912; Anaphaeis **OD**: Soc. ent. 27:76, f 1,2 [b1679] **SS**: aurota (Fabricius), 1793; Anaphaeis [**TypeL** - Jerusalem.] [Refs - b3932]
- e **ab. sulphurea** Miller, 1912; Colias **OD**: Deut. ent. Zeit. [Iris] 26:223 [b2684] **SS**: chlorocoma Christoph, 1888; Colias [**Type**: ZMMU-ht] [Refs - b0107; b3934]
- c **sulphurea** (Gaede), 1916; Pieris **OD**: Int. ent. Z. 9:105 [b1668] **SS**: tschadica Aurivillius, 1910; Pseudanaphaeis [**TypeL** - Cameroons.] [Refs - b3027; b3560; b3932]
- b **sulphurea** O. Bang-Haas, 1927; Zegris **OD**: Horae Macrolep. 1:40, pl 6, f 7 [b0184] **SS**: eupheme (Esper), [1805]; Zegris [**TypeL** - Tian-Shan.] [Refs - b0184; b0047; b3932]
- e **sulphurea** Peschke, 1934, (IFS); Gonepteryx **OD**: Int. ent. Z. 28(34):431 [b3025] **SS**: gilgitica Tytler, 1926; Gonepteryx [**TypeL** - Baltistan.] [Refs - b3934; b0053]
- e **ab. sulphurea** Sheljuzhko, 1960; Pieris **OD**: Z. wien. ent. Ges. 45:41 [b3597] **SS**: dulcinea (Butler), 1882; Pieris (Artogeia) [**TypeL** - Manchuria.] [Refs - b0079]
- c **sulphurens** Kirby, 1871; Papilio **OD**: Syn. Cat. diurn. Lep. :564 [b2270] **SS**: dardanus Brown, 1776; Papilio (Princeps) [Refs - b0494]
- e **sulphureocincta** Sharp, [1911], (ISS); Mylothris **OD**: 46(1909)(Ins.):308.7 **SS**: sulphureotincta Strand, 1909; Mylothris [Refs - b3551; b0241]
- c **sulphureoflava** Sheljuzhko, 1918; Colias **OD**: N. Beitr. syst. Insektenk. 1:104 [b3581] **SS**: viluensis Ménétériés, 1859; Colias [Refs - b3560; b3934]
- e **ab. sulphureotincta** Reuter, 1893; Pieris **OD**: Act. Soc. Fenn. 9:10 [b3160] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3224; b4111; b3932]

- c **sulphureotincta** Strand, 1909; *Mylothris* **OD**: Deut. ent. Zeit. [Iris] 22:109 [b3848] **SS**: rubricosta Mabille, 1890; *Mylothris* [**TypeL** - Ruanda.] [Refs - b3027; b0136; b3551 (as *sulphureocincta*); b3932; b3877; b3848]
- c **sulphurecens** (Capronnier), 1889; *Pieris* **OD**: C. r. Soc. ent. Belg. 33:cxx [b0725] **SS**: solilucis Butler, 1874; Belenois [Refs - b3932]
- c **sulphureus** Røber, 1909, 1908-1924; *Hesperocharis* **OD**: In Seitz, Grossschmett. Erde 5:78 or 79 [b3225] **SS**: marchalii (Guérin-Ménéville), 1844; *Hesperocharis* [**TypeL** - Cauca Valley.] [Refs - b1106; b3552; b3225; b3933]
- c **sulphureus** Felder & Felder, 1864; *Papilio* **OD**: Spec. Lep. Pap. :29 [b1366] **SS**: dardanus Brown, 1776; *Papilio* (Priniceps) [Refs - b0494]
- c **sulphurina** (Poey), 1851, 1851-1854; *Terias* **OD**: Mem. hist. nat. Cuba 1:pl 18, f 1-4 [b3074] **SS**: euterpe (Ménétries), 1832; *Eurema* (Pyrisitia) [**TypeL** - Cuba.] [Refs - b2287; b1039; b47; b1176; b65, f 99; b1283; b2270; b3934; b2771; b1121]
- c **ab. sulphureus** (Thurau), 1903; *Teracolus* **OD**: Berl. ent. Z. 48:312 [b3968] **SS**: annae (Wallengren), 1857; *Colotis* [Refs - b1705; b0136; b3933; b3027 (with *pseudacaste*)]
- c **sulphurus** Antram, 1924; *Parnassius* **OD**: Butts of India :38 or 78, f [b0108] **SS**: glacialis Butler, [1866]; *Parnassius* [**TypeL** - Japan or Tibet.] [*Check - Spelling?*] [Refs - b0044; b1914 (as *sulphureus*)]
- e **sulpitius** Jordan, 1909, 1908-1910, (PS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:76 [b2197] **SS**: euprotenor (Fruhstorfer), 1908; *Papilio* (Menelaides) [*Note - Jordan attributed the name to Fruhstorfer.*] [Refs - b0493]
- b **sultan** (Bryk & Eisner), 1932; *Tadumia* **OD**: *Parnassiana* 2:34 [b0500] **SS**: imperator Oberthür, 1883; *Parnassius* [**TypeL** - Kansu.] [Refs - b0051]
- b **sumatrana** Hagen, 1890; *Hebomoia* **OD**: Pflanzen, Tierwelt Deli : - [b1874] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [Refs - b1611; b1107]
- b **sumatrana** (Hagen), 1894; *Ornithoptera* **OD**: Deut. ent. Zeit. [Iris] 7:19 or 21 or 27 [b1877] **SS**: cuneifera (Oberthür), 1879; *Troides* (Troides) [Refs - b3288; b1107; b2197; b0488; b1923]
- b **sumatrana** (Hagen), 1894; *Huphina* **OD**: Deut. ent. Zeit. [Iris] 7:32 [b1877] **SS**: nerissa (Fabricius), 1775; *Cepora* [**TypeL** - Sumatra.] [Refs - b1611; b1107; b3932]
- c **sumatrana** Hagen, 1894; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 7:20 [b1877] **SS**: perses de Nicéville, 1894; *Papilio* (Chilasa) [Refs - b0493]
- b **sumatrana** (Hagen), 1894; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 7:28 [b1877] **SS**: cloanthus (Westwood), 1841; *Graphium* (Graphium) [*Note - Homonym in need of a replacement. Hancock makes this a good species.*] [Refs - b3288; b1107; b2197; b0493; b1877; b0798]
- b **sumatranus** (Hagen), 1894; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 7:21 [b1877] **SS**: neptunus (Guérin-Ménéville), [1840]; *Atrophaneura* (Losaria) [**TypeL** - Sumatra.] [Refs - b0493; b1107; b2197]
- b **sumatrensis** Hagen, 1894; *Hebomoia* **OD**: Deut. ent. Zeit. [Iris] 7:36 [b1877] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [**TypeL** - Sumatra.] [Refs - b3934]
- b **sumbana** Krüger, 1929; *Catopsilia* **OD**: Int. ent. Z. 23(4):58 [b2362] **SS**: scylla (Linnaeus), 1764; *Catopsilia* [**TypeL** - Sumba I.] [Refs - b0048; b3934; b2362]
- b **sumbanus** Rothschild, 1896; *Papilio* **OD**: Novit. zool. 3:231 [b3294] **SS**: canopus Westwood, 1842; *Papilio* (Menelaides) [Refs - b2197; b0493]
- d **sumbanus** de Nicéville & Elwes, 1898, (H); *Papilio* **OD**: J. asiat. Soc. Bengal, Pt II 66(2):715 [b0964] **SS**: sthenelus Macleay, 1827; *Papilio* (Priniceps) [Refs - b0493]
- e **sumbavana** (Fruhstorfer), 1913, (ISS); *Ornithoptera* **OD**: Deut. ent. Zeit. [Iris] 27(3):133 [b1625] **SS**: sambavana (Doherty), 1891; *Troides* (Troides) [Refs - b2197; b0488]
- b **sumbawana** (Fruhstorfer), 1900; *Nepheronia* **OD**: Berl. ent. Z. 45:34 [b1487] **SS**: valeria (Cramer), [1776]; *Pareronia* [**TypeL** - Sumbawa.] [Refs - b1611; b1107; b3934; b1487]
- e **sumbawana** Fruhstorfer, 1910, 1909-1923, (ISS); *Delias* **OD**: In Seitz, Grossschmett. Erde 9:126 [b1611] **SS**: sambawana Rothschild, 1894; *Delias* (Cathaemia) [Refs - b1611]
- c **sumbingensis** Toxopeus, 1937; *Papilio* **OD**: Ent. Med. Ned.-Indië 3:46 [b3983] **SS**: paris Linnaeus, 1758; *Papilio* (Priniceps) [**TypeL** - Soemburg.] [Refs - b0056]
- e **sumitra** Fruhstorfer, 1910, 1909-1923, (IOS); *Delias* **OD**: In Seitz, Grossschmett. Erde 9:190 [b1611] **SS**: vasumitra Fruhstorfer, 1910; *Delias* [Refs - b1611]
- e **ab. sumizome** (Sugitani), 1932; *Papilio* **OD**: *Zephyrus* 4:5 [b3891] **SS**: kuge (Fruhstorfer), 1908; *Graphium* (Graphium) [**TypeL** - Formosa.] [Refs - b0051; b3891]
- b **sunatus** Corbet, 1940; *Papilio* **OD**: Entomologist 73:39 [b0831] **SS**: nephelus Boisdual, 1836; *Papilio* (Menelaides) [**Type**: biblio; replacement name for *saturus* Guérin.] [Refs - b1107; b0059]
- b **sundana** Fruhstorfer, 1897; *Pareronia* **OD**: Berl. ent. Z. 42:11 [b1460] **SS**: valeria (Cramer), [1776]; *Pareronia* [**TypeL** - Lombok.] [Refs - b1611; b1107; b3934]
- b **sungpani** O. Bang-Haas, 1927; *Colias* **OD**: *Horae Macrolep.* 1:109 [b0184] **SS**: cocandica Erschoff, 1874; *Colias* [**TypeL** - Sungpan, W. China.] [Refs - b0184; b3934; b0047]
- c **superans** Draeseke, 1923, 1923-1925; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 37:58 [b1058] **SS**: bianor Cramer, [1777]; *Papilio* (Priniceps) [Refs - b3203; b1915]
- b **superba** Grum-Grshimaillo, 1890; *Parnassius* **OD**: In Romanoff, Mém. Lép. 4:180 [b1825] **SS**: tianschanica Oberthür, 1879; *Parnassius* [Refs - b3793; b3376]
- a **superba** Lathy & Rosenberg, 1912; *Catasticta* **OD**: Trans. ent. Soc. Lond. 1911:526, pl 46, f 10 [b2431] **CG**: *Catasticta* (*Hesperochoia*) [**TypeL** - Peru.] [Refs - b1106; b3554; b3146; b3932]
- c **superba** Berger, 1937; *Colias* **OD**: *Lambillionea* 37:147 [b0272] **SS**: dimera Doubleday & Hewitson, [1847]; *Colias* [Refs - b0056]
- b **superbus** Rühl, 1893, 1892-1893; *Parnassius* **OD**: In Palae. Grossschmett. 1:97 [b3355] **SS**: actius (Eversmann), 1843; *Parnassius* [Refs - b3793; b0481; b3355 (as *Grum-Grschimilo* name)]
- e **ab. superdivinitus** Murayama & Shimonoya, 1965; *Papilio* **OD**: *Tōhoku Konchu Kenkyū* 2(2):26, f 3, 4 [b3602] **SS**: hermosanus Rebel, 1906; *Papilio* (Priniceps) [**TypeL** - Formosa.] [Refs - b3602]
- e **ab. superflua** Strand, 1912; *Graphium* **OD**: Arch. Naturgesch. (A)80(2):140 [b3866] **SS**: ucalegon (Hewitson), [1865]; *Graphium* (Arisbe) [Refs - b3027; b0494; b3877]
- b **supernotatus** (Rothschild), 1895; *Papilio* **OD**: Novit. zool. 2:257 [b3288] **SS**: semperi (Felder & Felder), 1861; *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b1107; b2197; b0493]
- c **supervacanea** Krulikovskii, 1908; *Colias* **OD**: Soc. ent. 23(1):3 [b2376] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b3934; b2376]
- c **suppressa** Sheldon, 1912, 1912-1913; *Colias* **OD**: Entomologist 45:340 [b3574] **SS**: sulitelma Aurivillius, 1890; *Colias* [Refs - b3934]
- e **f. supracohaerensmedius** Bryk & Eisner, 1931, (IFS); *Parnassius* **OD**: *Parnassiana* 1(6):8 [b0543] **SS**: imperator Oberthür, 1883; *Parnassius* [Refs - b0050]
- e **f. supraetsubtusrubroocellata** (Bryk & Eisner), 1932, (IFS); *Tadumia* **OD**: *Parnassiana* 2:7 [b0548] **SS**: regulus (Bryk & Eisner), 1932; *Parnassius* [**TypeL** - China.] [Refs - b0051]
- e **ab. suprafasciata** Graham-Smith & Graham-Smith, 1929, 1929-1930; *Pieris* **OD**: Ent. Rec. 41:179 [b1748] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932]
- b **supraturina** Reissinger, 1972; *Catasticta* **OD**: Ent. Zeit. 82(11):121 [b3146] **SS**: apaturina Butler, 1901; *Catasticta* (*Hesperochoia*) [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - Huanuco, Peru.] [Refs - b0091; b3146]
- a **suprema** Fassl, 1915; *Catasticta* **OD**: Deut. ent. Zeit. [Iris] 29:178, pl 6, f 6 [b1344] **CG**: *Catasticta* (*Leodontoia*) [**TypeL** - Columbia.] [Refs - b1106; b3146; b3932; b3558]

- b **supremus** Röber, 1896; *Troides* **OD**: Ent. Nachr. 22:289 [b3219] **SS**: goliath (Oberthür), 1888; *Troides* (Ornithoptera) [**TypeL** - New Guinea.] [Refs - b2197; b3358; b0488; b3003; b1920]
- b **supremus** Fruhstorfer, 1903; *Parnassius* **OD**: Soc. ent. 18(7):50 (1 Jul) [b1515] **SS**: imperator Oberthür, 1883; *Parnassius* [Refs - b3793; b3545; b0481; b1515]
- b **surola** Tytler, 1939; *Papilio* **OD**: J. Bombay nat. Hist. Soc. 41(2):239 [b4043] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0058]
- b **surpresa** Martin, 1913; *Delias* **OD**: Deut. ent. Zeit. [Iris] 27:126 [b2583] **SS**: belladonna (Fabricius), 1793; *Delias* [**TypeL** - Celebes.] [Refs - b1107; b3555; b3932]
- c **surusami** d'Abdera, 1982; *Graphium* **OD**: Butts Oriental Region, Pt 1 :- [b1107] **SS**: surusumi (Matsumura), 1909; *Graphium* (Graphium) [Refs - b1107]
- b **surusumi** (Matsumura), 1909; *Papilio* **OD**: Ent. Zeit. 23(47):209 [b2602] **SS**: sarpedon (Linnaeus), 1758; *Graphium* (Graphium) [**TypeL** - Formosa.] [Refs - b3552; b0493; b2602]
- c **surya** (Moore), 1884; *Idmais* **OD**: J. asiat. Soc. Bengal, Pt II 53(1):30 [b2732] **SS**: fulvia (Wallace), 1867; *Colotis* (Madais) [**TypeL** - Sonakala; Orissa.] [Refs - b3934]
- c **surya** Mitis, 1893; *Delias* **OD**: Deut. ent. Zeit. [Iris] 6:132 [b2708] **SS**: horsfieldii (Gray), 1831; *Delias* [**TypeL** - Kaschmir, but really Massuri.] [Refs - b1611; b3932]
- e **ab. susakiensis** Hashimoto, 1931; *Pieris* **OD**: Zephyrus 3:182, f [b1908] **SS**: melete Ménétriés, 1857; *Pieris* (Synchloe) [**TypeL** - Japan.] [Refs - b0051]
- a **susiana** (Höppfer), 1874; *Euterpe* **OD**: Stett. ent. Ztg 35:331 [b2077] **CG**: Catacticta [**TypeL** - Peru.] [Refs - b1106; b3554; b3225; b3146; b3932]
- e **suzukii** Matsumura, 1929; *Colias* **OD**: Ins. matsumur. 3:90 [b2612] **SS**: poliographus Motschulsky, 1860; *Colias* [**TypeL** - Kyoto] [Refs - b3934; b0048]
- e **ab. suzukii** (Tosawa), 1930; *Papilio* **OD**: Trans. Kansai ent. Soc. 1:1 [b3981] **SS**: nipponus (Fruhstorfer), [1903]; *Graphium* (Graphium) [**TypeL** - Japan.] [Refs - b0050]
- e **ab. suzukii** Esaki & Nomura, 1938; *Colias* **OD**: Zephyrus 7:258, pl 21, f 1 [b1312] **SS**: poliographus Motschulsky, 1860; *Colias* [Refs - b0057; b1312]
- c **swainsoni** (Westwood), 1881; *Callidryas* **OD**: In Oates, Matabele Land App. 4:335 [b4230] **SS**: florella (Fabricius), 1775; *Catopsilia* [Refs - b3934]
- c **swainsonia** (Swainson), 1833, 1829-1833; *Cynthia* **OD**: Zool. Illustr. (2):2:pl 65 [b3897] **SS**: clorinde (Godart), [1824]; *Anteos* [Note - Kirby lists the original genus as *Amynthia* et *Cynthia*.] [Refs - b2689; b2025; b1039; b2270; b3934 (OG=Amynthia)]
- a **swainsonii** (Gray), 1832; *Euterpe* **OD**: In Griffith, Cuvier's Anim. Kingdom 15:674, pl 38, f 2 [b1753] **CG**: Pereute [**TypeL** - Brazil.] [Check - Spelling?] [Refs - b2270; b1106 (as swainsoni); b3225; b0337; b3932; b0945]
- c **swainsonius** Swainson, 1833, 1829-1833; *Protesilaus* **OD**: Zool. Illustr. (2):2:pl 104 [b3897] **SS**: bellerophon (Dalman), 1823; *Protesilaus* [Refs - b0493]
- b **swaynel** Butler, [1899]; *Mylothris* **OD**: Proc. zool. Soc. Lond. 1898(4):822 [b0700] **SS**: sagala Grose-Smith, 1886; *Mylothris* [**TypeL** - Harrar Highlands, Somaliland.] [Refs - b3027; b0136; b3932]
- b **sweadneri** Clench & Shoumatoff, 1956; *Colias* **OD**: Vidensk. Meddr Dansk naturh. Foren. 118:175 [b0781] **SS**: wiskotti Staudinger, 1882; *Colias* [**TypeL** - Afghanistan.] [Refs - b3376; b0075]
- b **swinhoel** (Moore), 1878; *Papilio* **OD**: Proc. zool. Soc. Lond. 1878(3):697 [b2726] **SS**: nomius (Esper), 1785; *Graphium* (Pathysa) [Refs - b3288; b1107; b2197; b0493]
- e (+) **f. swinhoel** Butler, [1885]; *Colotis* **OD**: Proc. zool. Soc. Lond. 1884(4):491 [b0657] **SS**: दौर (Klug), 1829; *Colotis* [**TypeL** - Arabia.] [Refs - b3027; b0136; b3933]
- c **swinhoel** (Butler), 1886; *Terias* **OD**: Ann. Mag. nat. Hist. (5)17:216 [b0660] **SS**: simulata (Moore), 1881; *Eurema* (Terias) [**TypeL** - Bombay.] [Refs - b3934]
- b **swinhoel** (Moore), 1905, 1890-1913; *Catophaga* **OD**: Lep. Ind. 7:11, pl 556, f 1 [b2735] **SS**: paulina (Cramer), [1777]; *Appias* (Catophaga) [**TypeL** - S. India.] [Refs - b1611; b3547; b3932]
- e (+) **f. swynnertoni** Poulton, 1929; *Papilio* **OD**: Trans. ent. Soc. Lond. 77:500 [b3087] **SS**: dardanus Brown, 1776; *Papilio* (Priniceps) [Refs - b3027; b1105; b0494; b0048]
- c **sybaris** (Höppfer), 1874; *Terias* **OD**: Stett. ent. Ztg 35:337 [b2077] **SS**: pomponia Höppfer, 1874; *Eurema* [**TypeL** - Chanchamayo, Peru.] [Refs - b3225; b3934; b1122]
- a **sycorax** (Grose-Smith), 1886; *Papilio* **OD**: Ent. mon. Mag. 21:247 [b1773] **CG**: Atrophaneura (Atrophaneura) [Refs - b3288; b1892; b1893; b1107; b2197; b0493; b1773; b0798]
- b **syedra** Godman & Salvin, 1878; *Papilio* **OD**: Proc. zool. Soc. Lond. 1878(1):271 [b1720] **SS**: garamas (Hübner), 1834; *Papilio* (Pyrrhosticta) [Refs - b3338; b1106; b2195; b0493]
- e **syedzahiruddini** Tung, 1982, (IFS); *Papilio* **OD**: Tokurana (Acta Rhopalocerologica) (4):59 [b4014] **SS**: agenor Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b0102]
- e **syfanius** Bollow, 1927, 1926-1930, (ISS); *Papilio* **OD**: In Novit. Macro. 2:1 [b0371] **SS**: syfanius Oberthür, 1886; *Papilio* (Priniceps) [Refs - b0493]
- b **syfanius** Oberthür, 1886; *Papilio* **OD**: Étud. ent. 11:13, pl 1, f 3 [b2906] **SS**: bianor Cramer, [1777]; *Papilio* (Priniceps) [Note - May be a good species.] [Refs - b3288; b4111 (as good sp); b1893 (as good sp); b3501; b0493; b0798]
- e **syfanus** (Moore), 1903, 1890-1913, (ISS); *Sarbaria* **OD**: Lep. Ind. 6:59 [b2735] **SS**: syfanius Oberthür, 1886; *Papilio* (Priniceps) [Refs - b0493]
- c **sylvander** Grose-Smith, 1890; *Belenois* **OD**: Proc. zool. Soc. Lond. 1890:464 [b1785] **SS**: subeida (Felder & Felder), [1865]; *Belenois* [Refs - b3027; b0136; b3932]
- c **sylvarum** (Mabille), 1890; *Pieris* **OD**: Annls Soc. ent. Fr. 6(10):27, pl 2, f 1 [b2558] **SS**: theora (Doubleday), 1846; *Belenois* [**TypeL** - Mozambique.] [Refs - b3932]
- a **sylvia** (Fabricius), 1775; *Papilio* **OD**: Syst. Ent. :470 [b1330] **CG**: Appias [**TypeL** - Sierra Leone.] [Refs - b1705; b3027 (in Appias); b2270; b0997; b3932; b3779]
- d **sylvia** Esaki & Kano, 1930, (H); *Papilio* **OD**: Zephyrus 2:201, f [b1309] **OS**: sylvina Hemming, 1933; *Papilio* (Papilio) [**TypeL** - Formosa.] [Refs - b0049]
- b **sylvicola** (Boisduval), 1833; *Leucophasia* **OD**: Faune Madag. :20 [b0359] **SS**: alcesta (Stoll), [1782]; *Leptosia* [**TypeL** - Madagascar.] [Refs - b3027; b2270; b3932; b0300; b0944; b0629]
- e (+) **f. sylvicola** van Son, 1949; *Papilio* **OD**: Butts S. Afr. 1:11, pl 1-2, f 6 [b4085] **SS**: cenea Stoll, [1790]; *Papilio* (Priniceps) [Refs - b3027; b4085; b0069]
- b **sylvina** Hemming, 1933; *Papilio* **OD**: Entomologist 66:279 [b1945] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [**Type**: biblio; replacement for sylvia Esaki & Kano] [Refs - b1107; b0052]
- e **ab. symmelanus** Lambillion, 1913; *Papilio* **OD**: Revue mens. Soc. ent. namur. 13:125 [b2413] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493; b2413]
- b **symphorus** Fruhstorfer, 1910; *Parnassius* **OD**: Ent. Zeit. 24(28):155 [b1613] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Berisal, Macugnana.] [Refs - b0481; b2392]
- c **symplectus** Bryk, 1914; *Parnassius* **OD**: **SS**: glacialis Butler, [1866]; *Parnassius* [Refs - b1661]
- b **synchroma** (Röber), 1891; *Pieris* **OD**: Tijdschr. Ent. 34(3/4):278* [b3217] **SS**: perimale (Donovan), 1805; *Cepora* [**TypeL** - Flores.] [Refs - b1611; b3932]
- c **syndemis** Jordan, 1908, 1907-1908; *Papilio* **OD**: In Seitz, Grossschmett. Erde 5:33 [b2195] **SS**: phaeton Lucas, 1857; *Papilio* (Pyrrhosticta) [Refs - b2195; b0493]
- b **synonyma** Bryk, 1923; *Colias* **OD**: Ent. Tidskr. 44:108 [b0483] **SS**: palaeno (Linnaeus), 1761; *Colias* [**TypeL** - Central Sweden.] [Refs - b3934]
- e **synops** (Klots), 1931, 1931-1932, (ISS); *Zerene* **OD**: Ent. Amer. (ns)12(3):177 [b2287] **SS**: cynops (Butler), 1873; *Colias* (Zerene) [Refs - b2287]

- e *ab. sypylus* (von Neustetter), 1916; *Teracolus* **OD**: Deut. ent. Zeit. [Iris] 30:95 [b4143] **SS**: evenina (Wallengren), 1857; *Colotis* [Refs - b3558]
- e *syra* Verity, 1911, 1905-1911, (RA); *Pieris* **OD**: Rhop. palae. :336, pl 67, f 20,21 [b4111] **SS**: krueperi Staudinger, 1860; *Pieris* (*Artogeia*) [**TypeL** - Syria.] [Refs - b2390; b3932 (as good ssp)]
- b *syra* (Verity), 1911, 1905-1911, (RA); *Euchloe* **OD**: Rhop. palae. :342, pl 59, f 27,28 [b4111] **SS**: damone Boisduval, 1836; *Anthocharis* [**TypeL** - MZS-st] [**TypeL** - Syria.] [Refs - b2390; b3932; b0263; b3519]
- b *syra* Verity, 1911, 1905-1911, (RA); *Parnassius* **OD**: Rhop. palae. :321 [b4111] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b2390; b0481]
- b *syriaca* Verity, 1908, 1905-1911, (RA); *Papilio* **OD**: Rhop. palae. :13 [b4111] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [**TypeL** - MZS-st] [*Note - Used as available by Eller, 1936.*] [Refs - b2422; b0263; b1325; b2390; b2425; b0493]
- c *syrinx* (Wallengren), 1860; *Pinacopteryx* **OD**: Wien. ent. Monats. 4:34 [b4171] **SS**: aurota (Fabricius), 1793; *Anaphaeis* [Refs - b4111; b2270]
- e *syrtyca* Turati, 1924; *Euchloe* **OD**: Atti Soc. ital. Sci. nat. 63:31, f [b4026] **SS**: ausonia (Hübner), [1803]; *Euchloe* [**TypeL** - Tripoli.] [Refs - b3203; b3932]
- c *syrtycus* (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):163 [b0615] **SS**: evarne Klug, 1829; *Colotis* [**TypeL** - Senegal.] [Refs - b3933]
- a *szechenyi* Frivaldszky, 1886; *Parnassius* **OD**: Természettud. Fü. 10:39, pl 4, f 1,1a [b1448] **CG**: *Parnassius* [*Check - Spelling could be szechenyi?*] [Refs - b4111; b1893; b3793 (as szechenyi); b0007; b0481; b0798]
- b *szechwanus* Okano & Okano, 1983; *Troides* **OD**: Artes Liberales 32:189-192 [b2966] **SS**: aeacus (Felder & Felder), 1860; *Troides* (*Troides*) [Refs - b1924]
- b *sztolomani* (Prüffer), 1922; *Papilio* **OD**: Archwm Nauk Biol. Tow. Nauk. Warsz. 1(1):4; (3/4):pl 1, f 1,2 [b3094] **SS**: glaucolaus (Bates), 1864; *Protesilaus* [*Check - Classification?*] [Refs - b0062; b0493 (with glaucolaus); b0050]
- b *sztrecsnoensis* Pax, 1915; *Parnassius* **OD**: Z. wiss. Ins.-biol. 11:53, f 5c [b3010] **SS**: apollo (Linnaeus), 1758; *Parnassius* [*Check - Spelling?*] [Refs - b0481; b0072 (as strecsnoensis)]
- e *ab. szulinszkyi* Bryk, 1921; *Aporia* **OD**: Ent. Zeit. 35(19):75 [b0472] **SS**: crataegi (Linnaeus), 1758; *Aporia* [Refs - b3201; b3932]
- b *tabaconas* (Joicey & Talbot), [1918]; *Papilio* **OD**: Proc. zool. Soc. Lond. 1917(3/4):260 [b2175] **SS**: harmodius (Doubleday), 1846; *Protesilaus* [Refs - b1106; b0493; b3560 (as tabaconus)]
- e *tabaconus* (Sharp), [1920], (ISS); *Papilio* **OD**: Zool. Rec. 55(1918)(Ins.):150.4 [b3560] **SS**: tabaconas (Joicey & Talbot), [1918]; *Protesilaus* [Refs - b3560; b0241]
- b *tabaquita* (Kaye), 1924; *Papilio* **OD**: Trans. ent. Soc. Lond. 72(3/4):414 [b2249] **SS**: pausanias (Hewitson), 1852; *Protesilaus* [Refs - b1106; b0493; b0044]
- a *taboranus* (Oberthür), 1886; *Papilio* **OD**: Bull. Soc. ent. Fr. (6):cxiv [b2905] **CG**: *Graphium* (Arisbe) [Refs - b3027; b1705; b0248; b0136; b0494; b2905; b3045; b0798]
- a *tadjika* Grun-Grishmailo, 1888; *Pieris* **OD**: Horae Soc. ent. ross. 22:304 [b1818] [**TypeL** - Pamir.] [Refs - b3224; b4111; b3932]
- b *tadschikistana* Bryk, 1932; *Parnassius* **OD**: *Parnassiana* 2:46 [b0499] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Tadschikistan.] [Refs - b0051; b1256; b0078]
- e *f. tadumica* (Bryk), 1935, (IFS); *Koramius* **OD**: *Parnassiana* 3:63 [b0507] **SS**: elwesi Leech, 1891; *Parnassius* [Refs - b0054]
- c *taeniata* Naito, 1930; *Colias* **OD**: *Zephyrus* 2:204, f [b2796] **SS**: *poliographus* Motschulsky, 1860; *Colias* [**TypeL** - Japan.] [Refs - b3934; b0049]
- c *taeniolata* (Le Cerf), 1923; *Papilio* **OD**: Bull. Mus. natn. Hist. nat., Paris 29:362 [b2449] **SS**: gelon (Boisduval), 1859; *Graphium* (*Graphium*) [Refs - b0493]
- b *tagalani* O. Bang-Haas, 1927; *Parnassius* **OD**: *Horae Macrolep.* 1:23 [b0184] **SS**: acco Gray, [1853]; *Parnassius* [**TypeL** - Ladak.] [Refs - b0047]
- e *tagalicus* (Jordan), 1909, 1908-1910, (PS); *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:98 [b2197] **SS**: gordion (Felder & Felder), 1864; *Graphium* (*Graphium*) [*Note - Jordan attributed the name to Fruhstorfer.*] [Refs - b0493; b2197]
- a *tagaste* (Felder & Felder), 1859; *Euterpe* **OD**: Wien. ent. Monats. 3(12):396, pl 9, f 1 [b1354] **CG**: *Leodonta* [**TypeL** - Peru.] [Refs - b2270; b1106; b3225; b3932]
- a *tagis* (Hübner), [1804], 1796-1838; *Papilio* **OD**: Samml. europ. Schmett. :pl Pap. 110, f 565,566 [b2095] **CG**: *Euchloe* (*Elphinstonia*) [**TypeL** - Chiclana, Spain.] [Refs - b1958; b2270; b2689 (* type only); b4111; b2308 (dates plate 1804, text 1806); b3224; b2507; b3932; b0943 (n=31); b2287]
- b *tahanica* Rothschild, 1925; *Delias* **OD**: Ann. Mag. nat. Hist. (9)15:675 [b3329] **SS**: georgina (Felder & Felder), 1861; *Delias* [**TypeL** - Malay Peninsula.] [Refs - b1107; b0044; b3932; b3329]
- c *tahmourath* Ehrmann, 1902; *Papilio* **OD**: Ent. News 13(9):291 [b1188] **SS**: restricta Leech, 1893; *Papilio* (*Chilasa*) [**TypeL** - S. China.] [Refs - b3545; b0493; b1188]
- c *taianan* Wileman, 1909; *Delias* **OD**: Annot. zool. jap. 7(2):95 (female only) [b4256] **SS**: wilemani Jordan, 1925; *Delias* [*Note - The male was Aporia moltrechti.*] [Refs - b3932]
- b *taibalschana* Murayama, 1983; *Aporia* **OD**: Entomotaxonomia 5(4):281, pl 1, f 2,4 [b2780] **SS**: soracta Doubleday, [1847]; *Aporia* [**TypeL** - pc-h; collection of Murayama.] [**TypeL** - Taibaishan, Shaanxi, China.] [Refs - b2780]
- b *taigensis* Seyer, 1976; *Papilio* **OD**: Mitt. ent. Ges. Basel (nf)26(4):101, f [b3515] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [**TypeL** - Omsk, USSR.] [Refs - b0095]
- e *ab. taihokuna* Nomura, 1931; *Appias* **OD**: Mushi 4:12, f [b2884] **SS**: lycinda (Cramer), [1779]; *Appias* [**TypeL** - Formosa.] [Refs - b0051]
- c *taikokuana* Matsumura, 1929; *Papilio* **OD**: Ins. matsumur. 3(2/3):87 [b2612] **SS**: thunbergi Siebold, 1824; *Papilio* (*Menelaides*) [Refs - b0493]
- b *tailori* Rothschild & Jordan, 1906; *Papilio* **OD**: Novit. zool. 13:571 [b3338] **SS**: andraemon (Hübner), [1823]; *Papilio* (*Heraclides*) [*Note - Bryk attempted to emend this name to tailori.*] [Refs - b3338; b1106; b2195; b0493]
- e *taipachnana* (Verity), 1911, 1905-1911, (RA); *Euchloe* **OD**: Rhop. palae. :341 [b4111] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [Refs - b2390]
- b *taipalchana* Verity, 1911, 1905-1911; *Anthocharis* **OD**: Rhop. palae. :341, pl 59, f 26 [b4111] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**TypeL** - Tsingling Mtns, N. W. China.] [Refs - b3932]
- e (+) *f. tairai* (Umeno), 1935; *Huphina* **OD**: *Zephyrus* 6:102, f [b4052] **SS**: nerissa (Fabricius), 1775; *Cepora* [Refs - b0054; b4052]
- a *taiwana* Wileman, 1909; *Delias* **OD**: Annot. zool. jap. 7(2):95 [b4256] [**TypeL** - Formosa] [Refs - b3553; b4256]
- b *taiwana* Paravicini, 1913; *Gonepteryx* **OD**: Supplta ent. 2:76 [b3001] **SS**: mahagura (Gistel), 1857; *Gonepteryx* [**TypeL** - Formosa.] [Refs - b1107; b3555; b3934; b1949]
- d *taiwana* Matsumura, 1919, (H); *Aporia* **OD**: Thous. Ins. Japan Addit. 3:497, f [b2604] **OS**: insularis Shirôzu, 1959; *Aporia* [**TypeL** - Formosa.] [Refs - b0078; b3932; b0304; b0048]
- c *taiwana* (Matsumura), 1919; *Terias* **OD**: Thous. Ins. Japan Addit. 3:512 [b2604] **SS**: mandarina (de L'Orza), 1869; *Eurema* (*Terias*) [**TypeL** - Japan.] [Refs - b3934; b0048]
- b *tajanus* Bryk, 1932; *Parnassius* **OD**: *Parnassiana* 2:48,89 [b0499] **SS**: glacialis Butler, [1866]; *Parnassius*
- e *ab. takagaminensis* Sugitani, 1933; *Papilio* **OD**: *Zephyrus* 5:6, pl 2, f 1, pl 3, f 1 [b3893] **SS**: xuthus Linnaeus, 1767; *Papilio* (*Sinoprinceps*) [**TypeL** - Japan.] [Refs - b1883; b0052; b3893]

- b **takahashii** Sonan, 1936; Papilio **OD**: Zephyrus 6(3/4):205, pl 15, f 1 [b3674] **SS**: polytes Linnaeus, 1758; Papilio (Menelaides) [Note - May have been described as an aberration.] [Refs - b0055; b1883]
- e **takamakuana** (Bryk), 1930, (ISS); Papilio **OD**: Lep. Cat. Pars 37:269 [b0493] **SS**: sarpedon (Linnaeus), 1758; Graphium (Graphium) [Note - An incorrect spelling of takamukuana. Spelled correctly in the index.] [Refs - b0493]
- b **takamukuana** (Matsumura), 1919; Leuhdorfia **OD**: Thous. Ins. Japan Addit. 3:722 [b2604] **SS**: japonica Leech, 1889; Luehdorfia [TypeL - Japan.] [Refs - b0048]
- b **takamukuana** Matsumura, 1929; Aporia **OD**: Ins. matsumur. 3:152 [b2611] **SS**: hippia (Bremer), 1861; Aporia [TypeL - Korea.] [Refs - b3932; b0304; b0048]
- e **ab. takamukuana** (Matsumura), 1929; Papilio **OD**: Ins. matsumur. 3(2/3):88 [b2612] **SS**: sarpedon (Linnaeus), 1758; Graphium (Graphium) [TypeL - Formosa.] [Refs - b0048; b0493 (as takamakuana); b2612]
- e **ab. takamukui** Matsumura, 1927; Papilio **OD**: Ins. matsumur. 2:114, pl 3, f 1 [b2608] **SS**: thunbergi Siebold, 1824; Papilio (Menelaides) [Refs - b0493]
- e **ab. takanoi** Okano, 1987; Papilio **OD**: Tokurana (Acta Rhopalocera) 12(1):2 [b2963] **SS**: homerus Fabricius, 1793; Papilio (Pyrrhosticta) [Refs - b0106]
- b **takasago** Nakahara & Esaki, 1930; Papilio **OD**: Zephyrus 2(4):209-210 [b2812] **SS**: bianor Cramer, [1777]; Papilio (Princeps) [Type: biblio; replacement for formosanus Rebel, 1906.] [TypeL - Formosa.] [Refs - b1107; b0049; b1915]
- e (-) **f. takashii** Haugum & Low, 1985; Troides **OD**: Monog. Birdwing Butts 2(3):278 [b1924] **SS**: hephaestus (Felder & Felder), [1865]; Troides (Troides) [Refs - b1924]
- b **takizawal** (Myashita), 1980; Chilasa **OD**: 22 :1, f [b2710] **SS**: clytia Linnaeus, 1758; Papilio (Chilasa) [TypeL - Lesser Sunda Islands.] [Refs - b1107; b0101]
- b **takumii** Samusawa, 1987; Ixias **OD**: Iwase (4):9, 10, f [b3387] **SS**: flavipennis Grose-Smith, 1885; Ixias [TypeL - Indonesia.] [Refs - b0106]
- b **talautensis** (Niepelt), 1926; Huphina **OD**: Int. ent. Z. 20(19):156, f [b2867] **SS**: ethel (Doherty), 1891; Cepora [TypeL - Talaut.] [Refs - b0045; b3932; b2867]
- c **talboti** Joicey & Rosenberg, 1915; Catasticta **OD**: Trans. ent. Soc. Lond. 1914:149, pl 10, f 6 [b2169] **SS**: affinis Röber, 1910; Catasticta [TypeL - Columbia.] [Refs - b1106; b3557; b3146; b3932]
- a **talboti** Joicey & Noakes, 1915; Delias **OD**: Trans. ent. Soc. Lond. 1915:182, pl 22, f 1,2 [b2167] [TypeL - Biak.] [Refs - b3557; b3932]
- c **talboti** (Niepelt), 1921; Papilio **OD**: Int. ent. Z. 15:91 [b2861] **SS**: extensus (Rothschild), 1895; Graphium (Graphium) [Refs - b0493]
- b **talboti** (Hulstaert), 1923; Terias **OD**: Ann. Mag. nat. Hist. (9)12:228 [b2103] **SS**: candida (Cramer), [1782]; Eurema (Terias) [TypeL - Watuar, Great Key, Key Islands.] [Refs - b3202; b3934; b2103]
- b **talboti** Bryk, 1932; Parnassius **OD**: Parnassiana 2:33 [b0499] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [TypeL - Dalmatia.] [Refs - b0051]
- b **talboti** Corbet, 1937; Cepora **OD**: Proc. R. ent. Soc. Lond. (B)6:48 [b0829] **SS**: judith (Fabricius), 1787; Cepora [Refs - b1107; b0056]
- e **talboti** Berger, 1952, (IFS); Mylothris **OD**: Revue zool. bot. afr. 46:322 [b0278] **SS**: ertli Suffert, 1904; Mylothris [TypeL - Tanganyika.] [Refs - b0071]
- e **f. talgarica** Eisner & Sedyeh, 1966; Parnassius **OD**: In Zoöl. Meded. 41:194 [b1261] **SS**: transiliensis Eisner, 1966; Parnassius [TypeL - Turkestan.] [Refs - b0085]
- b **taliensis** (O. Bang-Haas), 1927; Cosmodesmus **OD**: Horae Macrolep. 1:1, pl 5, f 4 [b0184] **SS**: tamerlanus (Oberthür), 1876; Graphium (Pazala) [TypeL - S. W. China.] [Refs - b0184; b0047; b0493]
- e **talima** Sharp, [1918], (ISS); Catasticta **OD**: Zool. Rec. 53(1916)(Ins.):164.7 [b3558] **SS**: tolina Fassl, 1915; Catasticta [Refs - b3558]
- b **talissa** (Westwood), 1888; Terias **OD**: Trans. ent. Soc. Lond. 36:469, pl 12, f 1 [b4231] **SS**: tominia (Snellen van Vollenhoven), 1865; Eurema (Terias) [TypeL - Talisse Island.] [Refs - b1611; b1107; b3934]
- b **taloranus** (Jordan), 1909, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:93 [b2197] **SS**: codrus (Cramer), [1777]; Graphium (Graphium) [Refs - b1107; b2197; b0493]
- b **talyabona** Talbot, 1932; Papilio **OD**: Bull. Hill Mus. 4:156 [b3928] **SS**: fuscus Goeze, 1779; Papilio (Menelaides) [TypeL - Sula Island.] [Refs - b0051]
- b **tamar** (Wallace), 1867; Pieris **OD**: Trans. ent. Soc. Lond. (3)4(3):337, pl 6, f 2 [b4168] **SS**: temena (Hewitson), 1861; Cepora [TypeL - Bali.] [Refs - b2270; b1611; b1107; b3932]
- c **tamara** Nordmann, 1851; Colias **OD**: Bull. Soc. imp. Nat. Moscou 24(2):413, pl 11, f 2,3 [b2887] **SS**: aurorina Herrich-Schäffer, [1850]; Colias [TypeL - Caucasica.] [Refs - b2270; b3224; b2308]
- a **tamboensis** Joicey & Talbot, [1918]; Catasticta **OD**: Proc. zool. Soc. Lond. 1917(3/4):260 [b2175] [TypeL - Peru.] [Refs - b3560; b3146; b3932]
- a **tamboensis** Joicey & Talbot, [1918]; Catasticta **OD**: Proc. zool. Soc. Lond. 1917(3/4):260 [b2175] [Refs - b1106]
- b **tambora** (Fruhstorfer), 1902; Catophaga **OD**: Deut. ent. Zeit. [Iris] 15:286 [b1506] **SS**: leis (Hübner), 1832; Appias [TypeL - Sumbawa.] [Refs - b1611; b3932]
- b **tambora** Rothschild, 1908; Papilio **OD**: Novit. zool. 15:170 [b3311] **SS**: helenus Linnaeus, 1758; Papilio (Menelaides) [Refs - b1107; b2197; b0493]
- c **tamerlana** Staudinger, 1897; Colias **OD**: Deut. ent. Zeit. [Iris] 10:152, pl 5, f 1 [b3756] **SS**: maja Grun-Grshimailo, 1891; Colias [TypeL - Tian-Schan Mtns., China.] [Refs - b3224; b3934]
- a **tamerlanus** (Oberthür), 1876; Papilio **OD**: Étud. ent. 2:13* [b2892] **CG**: Graphium (Pazala) [Refs - b3288; b0184; b1893; b3501; b0493; b2271; b0798]
- e **tamiathes** (Sharp), [1911], (ISS); Teracolus **OD**: Zool. Rec. 47(1910)(Ins.):314.2 [b3552] **SS**: tamiathis (Fruhstorfer), 1910; Eurema (Terias) [Refs - b3552]
- b **tamiathis** (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:167 [b1611] **SS**: hecabe (Linnaeus), 1758; Eurema (Terias) [TypeL - Mindanao; Bazilan.] [Refs - b1611; b3552 (as tamiathes); b3934]
- c **tamibia** Strand, 1912; Appias **OD**: Arch. Naturgesch. (A)78(11):67 [b3859] **SS**: celestina (Boisduval), 1832; Appias (Catophaga) [TypeL - New Guinea.] [Refs - b3555; b3932; b3859]
- b **tamilana** Moore, 1881; Papilio **OD**: Trans. ent. Soc. Lond. 29(3):313 [b2730] **SS**: paris Linnaeus, 1758; Papilio (Princeps) [Refs - b3288; b1107; b2197; b0493; b0798]
- b **tamina** Röber, 1909, 1908-1924; Catasticta **OD**: In Seitz, Grossschmett. Erde 5:73 [b3225] **SS**: tomyris (Felder & Felder), [1865]; Catasticta (Hesperochoia) [TypeL - Bolivia.] [Refs - b1106; b3225; b3146; b3932]
- c **tamsa** Brown & Gabriel, 1939; Catasticta **OD**: Bull. Brooklyn ent. Soc. 34(4):213 [b0437] **SS**: tamsa Baumann & Reissinger, 1969; Catasticta [Type: BMNH-ht] [TypeL - Peru.] [Refs - b1106; b0058; b0437]
- a **tamsa** Baumann & Reissinger, 1969; Catasticta **OD**: Veröff. zool. Staatssamml. München 13:93 [b0237] [Type: BMNH-ht] [TypeL - Utcuyaco, Peru.] [Refs - b1106; b0088; b3146]
- e (+) **f. tanahsahi** Eliot, 1982; Papilio **OD**: Malay Nat. J. 35:179 [b1278] **SS**: agenor Linnaeus, 1758; Papilio (Menelaides) [Type: BMNH-ht] [Refs - b1278; b0102]
- c **tancerei** Austaut, 1890; Colias **OD**: Naturaliste 12:94 [b0145] **SS**: erschoffi Alphéraky, 1881; Colias [Refs - b3224; b3934]
- e **ab. tancerei** Röber, [1907]; Colias **OD**: In Seitz, Grossschmett. Erde 1:64* [b3224] **SS**: sifanica Grun-Grshimailo, 1891; Colias [Refs - b3224; b3934]
- c **tancerei** Deckert, 1909; Parnassius **OD**: Bull. Soc. ent. Fr. 1909(6):108 [b0976] **SS**: erebus Verity, 1907; Parnassius [Refs - b0976; b0481; b0085]

- d **tancrei** Austaut, 1910, (H); **Parnassius** OD: Ent. Zeit. 24:55 [b0157] SS: **delphius** Eversmann, 1843; **Parnassius** [Refs - b0481]
- c **tanganikae** Oberthür, 1897; **Papilio** OD: Bull. Soc. ent. Fr. 1897(12):190, f 8,9 [b2919] SS: **homeyeri** Plötz, 1880; **Papilio** (Druryia) [TypeL - Tanganika] [Refs - b2919; b0494]
- b **tanganjikae** Lanz, 1896; **Belenois** OD: Deut. ent. Zeit. [Iris] 9:123 [b2419] SS: **crawshayi** Butler, [1894]; **Belenois** [TypeL - Parambira, N. E. Lake Nyassa.] [Refs - b1705; b0136; b3932; b3934; b3027 (as tanganyikae); b2419]
- e **tanganyikae** Peters, 1952, (ISS); **Belenois** OD: Prov. Chk. Butts Eth. Region :- [b3027] SS: **tanganjikae** Lanz, 1896; **Belenois** [Refs - b3027]
- b **tanganyikae** Kielland, 1978; **Graphium** OD: Tijdschr. Ent. 121(4):161, f [b2265] SS: **porthaon** (Hewitson), [1865]; **Graphium** (Graphium) [TypeL - Tanzania] [Refs - b0097; b0798]
- c **tania** Hemming, 1933; **Colias** OD: Entomologist 66:278 [b1945] SS: **edusoides** Krulikovskii, 1903; **Colias** [Type: biblio; replacement for gigantea Verity, 1911] [Refs - b3934; b0052]
- e **ab. tannoi** (Kobayashi), 1931; **Papilio** OD: Trans. Kansai ent. Soc. 2:6 [b2301] SS: **nipponus** (Fruhstorfer), [1903]; **Graphium** (Graphium) [TypeL - Japan.] [Refs - b0051]
- a **tanola** Brown, 1939; **Catacticta** OD: Bull. Brooklyn ent. Soc. 34(2):126 [b0405] [Type: ZMB-ht] [TypeL - Bolivia.] [Refs - b0058; b3146; b0405]
- c **tantalus** (Ehrmann), 1904; **Ornithoptera** OD: Ent. News 15:214 [b1189] SS: **cuneifera** (Oberthür), 1879; **Troides** (Troides) [Type: CM-ht] [TypeL - Borneo.] [Refs - b2197; b0488; b1190; b1923]
- c **tapajona** Bates, 1861; **Dismorphia** OD: J. Entomology 1:231 [b0229] SS: **laia** (Cramer), [1779]; **Dismorphia** [TypeL - Tapajos, Cupari.] [Refs - b1106; b3932; b2270 (as tapejona)]
- c **tapeina** Bates, 1861; **Eurema** OD: J. Entomology 1:244 [b0229] SS: **albula** (Cramer), [1775]; **Eurema** [TypeL - Para.] [Refs - b2025; b2270; b0337; b3934; b1121]
- e **tapejona** Kirby, 1871, (ISS); **Dismorphia** OD: Syn. Cat. diurn. Lep. :434 [b2270] SS: **tapajona** Bates, 1861; **Dismorphia** [Refs - b2270]
- c **taplini** Swinhoe, 1884; **Colotis** OD: Proc. zool. Soc. Lond. 1884(3):444, pl 40, f 8,9 [b3898] SS: **eborea** (Stoll), [1781]; **Colotis** [TypeL - Bombay.] [Note - Date is a guess.] [Refs - b3933]
- b **taprobana** (Moore), 1872; **Pieris** OD: Proc. zool. Soc. Lond. 1872(2):565 [b2721] SS: **aurora** (Fabricius), 1793; **Anaphaeis** [TypeL - Ceylon.] [Refs - b4111; b1611; b1107; b3932]
- b **taprobana** Moore, 1879; **Appias** OD: Proc. zool. Soc. Lond. 1879(1):143 [b2728] SS: **lyncida** (Cramer), [1779]; **Appias** [TypeL - Ceylon.] [Refs - b1611; b1107; b3932]
- b **tarbagatalca** Ver.; **Parnassius** OD: SS: **apollo** (Linnaeus), 1758; **Parnassius** [Refs - b0566]
- e **tarda** Verity, 1922, 1919-1922, (IFS); **Pieris** OD: Ent. Rec. 34:139 [b4118] SS: **napi** (Linnaeus), 1758; **Pieris** (Artogeia) [TypeL - Italy] [Refs - b2390; b3932]
- c **tarina** (Fruhstorfer), 1903; **Pareronia** OD: Berl. ent. Z. 48(1/2):101 [b1523] SS: **avatar** (Moore), [1858]; **Nepheronia** [Refs - b1611; b3934]
- b **tarquinus** (Boisduval), 1836; **Papilio** OD: Spec. gén. Lépid. 1:296 [b0360] SS: **sesostris** (Cramer), [1779]; **Parides** [Refs - b3338; b1106; b2195; b0493]
- e **tartarica** O. Bang-Haas, 1915; **Colias** OD: Deut. ent. Zeit. [Iris] 29:98 [b0180] SS: **phicomone** (Esper), [1780]; **Colias** [TypeL - Chotan.] [Refs - b3934]
- b **tartarus** Austaut, 1895; **Parnassius** OD: Naturaliste 17:39 [b0148] SS: **stubbendorffii** Ménétériés, 1848; **Parnassius** [Refs - b3793; b0481]
- b **tarunggarensis** Joicey & Talbot, 1926; **Troides** OD: Encyc. ent. B. III. Lep. 2:1 [b2190] SS: **meridionalis** Rothschild, 1897; **Troides** (Ornithoptera) [Type: BMNH-ht] [TypeL - Dutch New Guinea.] [Refs - b0045; b0102; b0488; b0919; b3008; b1920]
- b **taschischani** O. Bang-Haas, 1933; **Parnassius** OD: Ent. Zeit. 46(24):262 [b0187] SS: **nomion** Fischer von Waldheim, 1823; **Parnassius** [TypeL - Kansu.] [Refs - b0052]
- b **tashkorensis** Kreuzberg, 1984; **Parnassius** OD: Vestnik Zoologii 1984(5):73, f [b2345] SS: **loxias** Püngeler, 1901; **Parnassius** [Refs - b0104]
- e **ab. tassama** (von Neustetter), 1916; **Pieris** OD: Deut. ent. Zeit. [Iris] 30:96 [b4143] SS: **balangensis** Rebel & Rogenhofer, 1894; **Belenois** [Refs - b3558]
- c **tasso** Staudinger, 1884, 1884-1888; **Papilio** OD: In Exot. Schmett. 1:19, pl 13 [b3733] SS: **torquatus** Cramer, [1777]; **Papilio** (Heraclides) [Type: ZMHU-It; designated by Johnson & Matusik, 1987] [TypeL - Brasil.] [Note - Based on only two known specimens. May be a valid species or a torquatus-himeros hybrid.] [Refs - b3338; b1893; b1106; b2195; b0493; b0798; b2160]
- a **tatae** Brown & Gabriel, 1939; **Catacticta** OD: Bull. Brooklyn ent. Soc. 34(4):203 [b0437] CG: **Catacticta** (Pierinoia) [Type: AMNH-ht] [TypeL - Columbia or Ecuador.] [Refs - b1106; b3146; b0437]
- b **tatarica** O. Bang-Haas, 1915; **Colias** OD: Deut. ent. Zeit. [Iris] 29:92-100 [b0180] SS: **cocandica** Erschoff, 1874; **Colias** [Refs - b3558]
- c **tatei** Brown, 1933; **Phoebis** OD: Amer. Mus. Novit. (653):1 [b0404] SS: **bourkei** (Dixey), 1933; **Phoebis** [TypeL - Ecuador.] [Refs - b0052; b0094]
- b **tatochilina** Niepelt, 1927; **Baltia** OD: Int. ent. Z. 21:52 [b2868] SS: **butleri** (Moore), 1882; **Baltia** [TypeL - Tibet.] [Refs - b0046; b3932]
- b **tatsienluica** Verity, 1906, 1905-1911; **Parnassius** OD: Rhop. palae. :63, pl 14, f 1-3; pl 24, 3-8 [b4111] SS: **jacquemontii** Boisduval, 1836; **Parnassius** [Type: MNHN-ht; MZS-st] [Refs - b2390; b3793; b0317; b0481]
- e **ab. tatsuta** Nakahara, 1941; **Papilio** OD: Zephyrus 9(2):75, pl 5 [b2811] SS: **andronicus** Ward, 1871; **Papilio** (Druryia) [Refs - b2811; b0067]
- b **taurangi** Bryk & Eisner, 1935; **Parnassius** OD: Parnassiana 3:94 [b0562] SS: **jacquemontii** Boisduval, 1836; **Parnassius** [TypeL - Kansu.] [Refs - b0007; b0054]
- c **tau** (Scudder), 1861; **Pieris** OD: Proc. Boston Soc. nat. Hist. 8:183 [b3485] SS: **menapia** (Felder & Felder), 1859; **Neophasia** [Type: MCZ-ht] [Refs - b2689; b1386 (as good ssp); b1039; b3483; b2270; b3932]
- b **taupingi** O. Bang-Haas, 1932; **Parnassius** OD: Ent. Zeit. 46:200 [b0186] SS: **stubbendorffii** Ménétériés, 1848; **Parnassius** [TypeL - Kansu.] [Refs - b0051]
- b **taupingi** O. Bang-Haas, 1933; **Aporia** OD: Ent. Zeit. 47:91 [b0188] SS: **hippia** (Bremer), 1861; **Aporia** [Type: ZMHU-ht] [TypeL - Kansou, China.] [Refs - b0052; b0304]
- b **taurica** (Staudinger), 1881; **Rhodocera** OD: Horae Soc. ent. ross. 16:65 [b3731] SS: **cleopatra** (Linnaeus), 1767; **Gonepteryx** [TypeL - Amasia.] [Refs - b3224; b0263; b3934]
- c **taurica** Rebel, 1901; **Colias** OD: Verh. zool.-bot. Ges. Wien. 51:310 [b3119] SS: **aurorina** Herrich-Schäffer, [1850]; **Colias** [TypeL - Taurus.] [Refs - b3224; b3543; b3934]
- b **taurica** Röber, [1907]; **Euchloe** OD: In Seitz, Grossschmett. Erde 1:52, pl 22e [b3224] SS: **ausonia** (Hübner), [1803]; **Euchloe** [TypeL - Asia Minor.] [Refs - b3224; b3932]
- b **tauricus** Bryk & Eisner, 1931; **Parnassius** OD: Parnassiana 1(4):2 [b0535] SS: **apollo** (Linnaeus), 1758; **Parnassius** [Refs - b0535; b0566]
- b **tavoyanus** Butler, 1882; **Papilio** OD: Ann. Mag. nat. Hist. (5)10:373 [b0645] SS: **slateri** Hewitson, 1856; **Papilio** (Chilasa) [Type: BMNH] [TypeL - Thoungyeen valley, Tenasserim.] [Refs - b3288; b1958; b0645; b1107; b2197; b0493]
- c **taxiles** Fruhstorfer, 1909; **Papilio** OD: Ent. Zeit. 22(43):177 [b1599] SS: **autolyclus** Felder & Felder, [1865]; **Papilio** (Princeps) [Refs - b0493]
- b **tayal** (Shirôzu), 1961; **Iphiclides** OD: Tyô to Ga 12(2):23, f [b3613] SS: **alebion** (Gray), 1852; **Graphium** (Pazala) [TypeL - Formosa.] [Refs - b3613]

- b **taygetana** (von Rosen), 1929; Thais **OD**: In Seitz, Grossschmett. Erde 1(Suppl):19 [b4148] **SS**: hypsipyle (Schulze), 1776; Zerynthia [**TypeL** - S. Greece.] [Refs - b0048]
- b **taygetana** Bryk & Eisner, 1939; Parnassius **OD**: Parnassiana 6(5/6):43 [b0570] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0058; b0570]
- b **tboli** Schröder & Treadaway, 1984; Delias **OD**: Ent. Zeit. 94(23):342, f 1 [b3447] **SS**: woodi Talbot, 1928; Delias [**Type**: pc-ht; collection of Treadaway.] [**TypeL** - Mindanao, Philippines.] [Refs - b3447]
- e **teara** Brown, 1939, (IFS); Catasticta **OD**: Bull. Brooklyn ent. Soc. 34(2):121 [b0405] **SS**: chelidonis (Höpfner), 1874; Catasticta [**Type**: ZMB-ht] [**TypeL** - Bolivia.] [Refs - b0058; b3146; b0405]
- b **teberdaensis** Eisner, 1954; Parnassius **OD**: Zool. Meded. 33:46 [b1217] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Teberda.] [Refs - b0073]
- e **tecmenes** Lacordaire, 1833, (ISS); Papilio **OD**: Annls Soc. ent. Fr. [1]2:384 [b2403] **SS**: temenes Godart, 1819; Papilio (Heraclides) [Refs - b0493]
- b **tecnessa** (de Nicéville), [1896]; Terias **OD**: J. asiat. Soc. Bengal, Pt II 64(3):498 [b0965] **SS**: simulatrix Staudinger, 1891; Eurema (Terias) [**TypeL** - Sumatra.] [Refs - b1611; b1107; b3934]
- c **tegea** (Felder & Felder), [1865], 1865-1875; Terias **OD**: Reise Novara 2:203 [b1369] **SS**: elathea (Cramer), [1777]; Eurema [**TypeL** - Bogota, Colombia.] [Refs - b2270; b3225; b3934; b1121]
- c **f. telkichianus** Matsumura, 1931; Papilio **OD**: 6000 Ill. Ins. Jap. :464, f [b2613] **SS**: rumanzovius Eschscholtz, 1821; Papilio (Menelaides) [**TypeL** - Formosa.] [Refs - b0050]
- b **telita** van Someren, 1960; Papilio **OD**: Bolm Soc. Estud. Moçamb. 29(123):70 [b4081] **SS**: desmondi van Someren, 1939; Papilio (Druryia) [**TypeL** - Kenya.] [Refs - b1895; b0080; b0798]
- e **f. teitensis** Sharpe, 1898, 1898-1902; Colotis **OD**: Monograph Teracolus 1:27 [b3569] **SS**: eris (Klug), 1829; Colotis (Teracolus) [Refs - b3027; b0136; b3933]
- a **telithusa** (Hewitson), 1860, 1852-1877; Euterpe **OD**: Ill. exot. Butts 2:Eut. pl 1, f 1,3 [b1990] **CG**: Pereute [Refs - b2270]
- c **tekoukoule** (Guérin-Ménéville), 1847; Dryas **OD**: In Lefebvre, Voyage Abyss. :6, pl 9, f 1,2 [b1843] **SS**: leda (Boisduval), 1847; Afrodryas [Refs - b3934]
- d **telamon** (Donovan), 1798, (H); Papilio **OD**: Epitome Ins. China :pl 27, f 1 [b1033] **SS**: montela Gray, 1852; Sericinus [Refs - b1958; b2270; b4111; b1893; b0184; b3501; b0007; b0481]
- c **telamonides** (Felder & Felder), 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:303 [b1368] **SS**: marcellus (Cramer), [1777]; Protesilaus [**Type**: BMNH-st; NHMV-st] [Refs - b2689; b1037; b1039; b2195; b0493]
- b **telasco** (Lucas), 1852; Euterpe **OD**: Revue Mag. Zool. (2)4:290 [b2540] **SS**: sisamnus (Fabricius), 1793; Catasticta (Pierinoia) [**Type**: MNHN-ht] [**TypeL** - Peru.] [Refs - b2270; b1106; b3225; b1725; b3146; b3932]
- b **telearchus** Hewitson, 1852; Papilio **OD**: Trans. ent. Soc. Lond. (2)2:22, pl 6, f 3 [b1989] **SS**: paradoxa (Zinken), 1831; Papilio (Chilasa) [Refs - b3288; b1958; b1107; b2197; b0493]
- b **telegonus** Felder & Felder, 1860; Papilio **OD**: Wien. ent. Monats. 4(8):226 [b1356] **SS**: ulysses Linnaeus, 1758; Papilio (Princeps) [Refs - b3288; b2197; b0493]
- b **telemachus** Montrouzier, 1856; Papilio **OD**: Annls sci. phys. nat. (2)8:401 [b2715] **SS**: ulysses Linnaeus, 1758; Papilio (Princeps) [Refs - b3288; b2197; b0493]
- c **telemachus** (Staudinger), 1892; Papilio **OD**: In Romanoff, Mém. Léop. 6:133 [b3744] **SS**: montela Gray, 1852; Sericinus [Refs - b4111; b3501; b0481]
- c **telephanes** Fruhstorfer, 1902; Papilio **OD**: Deut. ent. Zeit. [Iris] 15(1):165 [b1504] **SS**: telemachus Montrouzier, 1856; Papilio (Princeps) [Note - Described as a subspecies of ulysses.] [Refs - b0493; b1504]
- e **f. telephassa** Stoneham, 1957, (IFS); Belenois **OD**: Bull. Stoneham Mus. (69):[2] [b3819] **SS**: solilucis Butler, 1874; Belenois [**TypeL** - Kenya.] [Refs - b0076]
- c **telephus** (Felder & Felder), 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:305 [b1368] **SS**: doson (Felder & Felder), 1864; Graphium (Graphium) [Refs - b0493]
- b **teleschensis** Ebert, 1975; Parnassius **OD**: 656 :7, f [b1133] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Talysch Forest, Assalem, Iran.] [Refs - b0094]
- b **telesicles** Felder & Felder, 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:308 [b1368] **SS**: paradoxa (Zinken), 1831; Papilio (Chilasa) [Refs - b3288; b1107; b2197; b0493]
- a **telesilaus** (Felder & Felder), 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:301 [b1368] **CG**: Protesilaus [Refs - b3338; b1893; b1106; b2195; b0493; b0798]
- a **tellane** (Hewitson), 1860, 1852-1877; Euterpe **OD**: Ill. exot. Butts 2:21, Eut. pl 1, f 2,4 [b1990] **CG**: Leodonta [**TypeL** - Colombia] [Refs - b2270; b1106; b3225; b3932]
- e (-) **f. tellias** Jordan, 1909, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:65 [b2197] **SS**: bandaicola Kocak, 1983; Papilio (Menelaides) [Refs - b2197; b0493]
- b **telloana** Corbet, 1941; Eurema **OD**: Ann. Mag. nat. Hist. (1)18:499 [b0834] **SS**: hecabe (Linnaeus), 1758; Eurema (Terias) [Refs - b0060]
- b **tellonus** Fruhstorfer, 1906; Papilio **OD**: Ent. Zeit. 20:105 [b1553] **SS**: nephelus Boisduval, 1836; Papilio (Menelaides) [Refs - b1107; b2197; b0493]
- c **telmona** Gray, 1852; Sericinus **OD**: Proc. zool. Soc. Lond. 1852:72 [b1755] **SS**: montela Gray, 1852; Sericinus [Note - The name to use is determined by the first revisor.] [Refs - b2270; b4111; b3501; b0481; b1755; b2271]
- b **telmonula** Bryk, 1932; Sericinus **OD**: Parnassiana 2:103 [b0502] **SS**: montela Gray, 1852; Sericinus [**TypeL** - China.] [Refs - b0051]
- c **telmosis** (Bates), 1861; Papilio **OD**: Trans. ent. Soc. Lond. (2)5:340, 356 [b0228] **SS**: anchises (Linnaeus), 1758; Parides [Refs - b2270; b0493]
- a **telthusa** (Hewitson), 1860, 1852-1877; Euterpe **OD**: Ill. exot. Butts 2:Eut. pl 1, f 1,3 [b1990] **CG**: Pereute [**TypeL** - Peru.] [Refs - b2287 :206; b2270; b1106; b3225; b3932]
- a **temena** (Hewitson), 1861, 1852-1877; Pieris **OD**: Ill. exot. Butts 2:Pie. pl 3, f 19 [b1990] **CG**: Cepora [**TypeL** - Lombok.] [Refs - b2270; b1107; b1611; b3932]
- b **temenes** Godart, 1819, 1819-1824; Papilio **OD**: In Ency. méth. 9(Ins.)2:63 [b1716] **SS**: aristodemus Esper, 1794; Papilio (Heraclides) [Refs - b3338; b1106; b2195; b0493; b2688]
- c **temnus** (Fruhstorfer), 1907; Papilio **OD**: Ent. Zeit. 21(30):183 [b1563] **SS**: messogis (Fruhstorfer), 1907; Graphium (Graphium) [Refs - b0493]
- b **temora** Fruhstorfer, 1922; Parnassius **OD**: Soc. ent. 37:18 [b1648] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Schweiz: Tatalsee.] [Refs - b0481; b2392]
- c **templetoni** (Butler), 1886; Terias **OD**: Ann. Mag. nat. Hist. (5)17:218 [b0660] **SS**: citrinaria (Fruhstorfer), 1910; Eurema (Terias) [**TypeL** - Ceylon.] [Refs - b1611; b3934]
- b **teneates** (Rothschild & Jordan), 1906; Papilio **OD**: Novit. zool. 13:482 [b3338] **SS**: iphidamas (Fabricius), 1793; Parides [Refs - b3338; b1106; b2195; b0493]
- b **tenebrionis** (Rothschild), 1895; Papilio **OD**: Novit. zool. 2:27 [b3288] **SS**: codrus (Cramer), [1777]; Graphium (Graphium) [Refs - b3288; b2197; b0493]
- b **tenebrosus** Fruhstorfer, 1923; Parnassius **OD**: Ent. Anz. 3:56 [b1651] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Schweiz: Werbenalp: Glärnisch.] [Refs - b2392]
- a **tenedius** Eversmann, 1851; Parnassius **OD**: Bull. Soc. imp. Nat. Moscou 24(2):621 [b1329] **CG**: Parnassius [Refs - b2270; b4111; b1893; b3793; b0007; b0481; b0798]
- a **tenella** (Boisduval), 1836; Terias **OD**: Spec. gén. Lépid. 1:657 [b0360] **CG**: Eurema (Pyrisitia) [**TypeL** - Brazil.] [Refs - b2270; b2689 (* note only); b1106; b3225; b1725; b0337; b3934 (=nise); b1121]

- c **tenera** (Avinoff), 1926; *Terias* **OD**: Ann. Carn. Mus. 16(3/4):363, pl 31, f 4 [b0168] **SS**: portoricensis (Dewitz), 1877; *Eurema* (*Pyrisitia*) [**TypeL** - Porto Rico.] [Refs - b0045; b3934; b1122; b1130]
- b **tengerensis** Fruhstorfer, 1893, 1893-1894; *Papilio* **OD**: Ent. Nachr. 19:286 [b1451] **SS**: paris Linnaeus, 1758; *Papilio* (*Priniceps*) [Refs - b1107; b2197; b0493]
- b **tenimberensis** (Rothschild), 1895; *Papilio* **OD**: Novit. zool. 2:239 [b3288] **SS**: polydorus (Linnaeus), 1763; *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b2197; b0493]
- d **tenimberensis** Rothschild, 1896, (H); *Papilio* **OD**: Novit. zool. 3:65 [b3291] **SS**: babberensis Fruhstorfer, 1902; *Papilio* (*Menelaides*) [Refs - b0493 (as good ssp.)]
- b **tenimberensis** Joicey & Talbot, 1922; *Elodina* **OD**: Bull. Hill Mus. 1(2):346 [b2181] **SS**: egnatia (Godart), 1819; *Elodina* [**TypeL** - Tenimber.] [Refs - b3201; b3932]
- b **tenimberensis** Joicey & Talbot, 1922; *Appias* **OD**: Bull. Hill Mus. 1(2):347 [b2181] **SS**: ada (Cramer), [1782]; *Appias* [**TypeL** - Tenimber.] [Refs - b3201; b3932]
- e **tenuemaculata** Talbot, 1932, (ISS); *Pieris* **OD**: Lep. Cat. Pars 53:252 [b3932] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3932; b3934]
- e **ab. tenuemaculosa** Verity, 1922, 1919-1922, (IFS); *Pieris* **OD**: Ent. Rec. 34:139 [b4118] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Florence.] [Refs - b2390; b4124; b3934; b3932]
- e **ab. tenuicincta** Verity, 1911, 1905-1911; *Parnassius* **OD**: Rhop. palae. :311 [b4111] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b2390]
- b **tenuicornis** Butler & Druce, 1872; *Leptophobia* **OD**: Cistula Entomologica 1(5):110 [b0704] **SS**: caesia (Lucas), 1852; *Leptophobia* [**TypeL** - Costa Rica.] [Refs - b1106; b3225; b1725; b3932]
- c **tenuifasciata** (von Neustetter), 1926; *Appias* **OD**: Z. öst. EntVer. 11:106 [b4144] **SS**: rhodope (Fabricius), 1775; *Mylothris* [**TypeL** - Kamerun.] [Refs - b0045]
- c **tenuilineatus** (Fruhstorfer), 1901; *Papilio* **OD**: Soc. ent. 16(12):89 [b1493] **SS**: agetes (Westwood), 1843; *Graphium* (*Pathysa*) [Refs - b3543; b0493]
- e **tenuimarginata** Stättermayer, 1924; *Papilio* **OD**: Ent. Anz. 4:134 [b3693] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b0493; b3203]
- e **ab. tenuimarginata** Lempke, 1933; *Colias* **OD**: Lambillionea 33:86 [b2498] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b0052]
- b **tenuis** (Bryk & Eisner), 1932; *Koramius* **OD**: Parnassiana 2:25 [b0551] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b0007; b0051]
- c **f. tenuis** Storage, 1952, 1951-1952; *Papilio* **OD**: Lambillionea 52:56 [b3825] **SS**: nurettini Koçak, 1983; *Papilio* (*Druryia*) [**TypeL** - Ivory Coast.] [Refs - b0071]
- e **ab. tenuivittata** Spengel, 1899; *Papilio* **OD**: Zool. Jahrb. :28, pl 3, f 13 [b3679] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b4111; b3501; b0493]
- c **f. tenuivittata** Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:105 [b1082] **SS**: nireus Linnaeus, 1758; *Papilio* (*Druryia*) [Refs - b3027; b0065]
- b **tepicus** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:700 [b3338] **SS**: epidaus (Doubleday), [1846]; *Protesilaus* [Refs - b3338; b2025; b1106; b2195; b0493]
- e **ab. tepoztecatti** de la Maza R., 1976; *Parides* **OD**: Revta Soc. mex. Lep. 2(1):5, f 3.4 [b0936] **SS**: alopis (Godman & Salvin), 1890; *Parides* [**TypeL** - Tepoztlán, Morelos, Mexico.] [Refs - b0936]
- a **terea** Swainson, [1831], 1829-1833; *Euterpe* **OD**: Zool. Illustr. (2)(2)(16):pl 74 [b3897] **CG**: *Euterpe* [Refs - b1958]
- a **tereas** (Godart), 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.)(2):38 [b1716] **CG**: *Archonias* [**TypeL** - Brazil.] [Refs - b2287 :200, pl X, f 61; b2025; b1106; b3225; b1725 (as *terias*); b3932; b0945]
- e **teredon** (Felder & Felder), 1864, (NN); *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:305 [b1368] **SS**: *teredon* (Felder & Felder), [1865]; *Graphium* (*Graphium*) [Refs - b0493]
- b **teredon** (Felder & Felder), [1865], 1865-1875; *Papilio* **OD**: Reise Novara 1:61 [b1369] **SS**: *sarpedon* (Linnaeus), 1758; *Graphium* (*Graphium*) [Refs - b3288; b1107; b2197; b0493]
- b **terentia** Fruhstorfer, 1910, 1909-1923; *Leptosia* **OD**: In Seitz, Grossschmett. Erde 9:121 [b1611] **SS**: *nina* (Fabricius), 1793; *Leptosia* [**TypeL** - Bazilan, Philippines.] [Refs - b1611; b1107; b3932]
- b **terentilia** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:156 [b1611] **SS**: *leis* (Hübner), 1832; *Appias* [**TypeL** - Palawan.] [Refs - b1611; b3552; b3932]
- a **teresa** (Hewitson), 1869, 1869-1877; *Leptalis* **OD**: Equatorial Lep. Buckley :8 [b1999] **CG**: *Dismorphia* [**TypeL** - Ecuador.] [Refs - b2287 :166; b2270; b1106; b3225]
- e **ab. teresa** Apolinar, 1926; *Perrhybris* **OD**: Boln Soc. Colombiana cienc. Nat. 15:15 [b0109] **SS**: *pandora* Röber, 1908; *Perrhybris* [**TypeL** - Colombia.] [Refs - b4258]
- b **tereus** (Fruhstorfer), 1908; *Papilio* **OD**: Ent. Zeit. 21(37):222 [b1574] **SS**: *bathycles* (Zinken), 1831; *Graphium* (*Graphium*) [Refs - b0241; b3550]
- c **tergelia** (Fruhstorfer), 1910, 1909-1923; *Huphina* **OD**: In Seitz, Grossschmett. Erde 9:145 [b1611] **SS**: *anaitis* (Fruhstorfer), 1910; *Cepora* [Refs - b1611; b3932]
- e **tergestina** Stauder, 1912; *Colias* **OD**: Boll. Soc. adriat. sci. nat. Trieste 27:149, f [b3697] **SS**: *croceus* (Geoffroy), 1785; *Colias* [Refs - b3934]
- b **tergestus** Fruhstorfer, 1910; *Parnassius* **OD**: Ent. Zeit. 24(28):155 [b1613] **SS**: *mnemosyne* (Linnaeus), 1758; *Parnassius* [**TypeL** - Schweiz: Uri: Erstfeld.] [Refs - b0481; b2392]
- c **terissa** (Lucas), 1852; *Rhodocera* **OD**: Revue Mag. Zool. (2)4:429 [b2540] **SS**: *lyside* (Godart), 1819; *Kricogonia* [**TypeL** - S. Domingo; Jamaica.] [Refs - b2689; b2270; b2025; b1039; b3225; b1725; b3934]
- a **terlooi** Behr, 1869; *Neophasia* **OD**: Trans. amer. ent. Soc. 2(3):304 [b0246] [**Type**: destroyed] [**TypeL** - Pine forests, Sierra Madre, E of Mazatlán, Mexico.] [Note - Skinner's unjustified emendation (*terlootii*) is in general use. An application to the ICZN would be needed to assure stability. However, Seitz used the original spelling as did Talbot.] [Refs - b0246; b2689 (*terlootii*); b1386 (*terlootii*); b2025 (*terlootii*); b1039 (*terlootii*); b0888; b3977; b0396; b2270; b3225; b3932]
- d **terlootii** Skinner, 1900, (UE); *Neophasia* **OD**: Ent. News 11:535, nota [b3636] **SS**: *terlooi* Behr, 1869; *Neophasia* [Note - An unjustified emendation of *terlooi*. In general use. An application to the ICZN is needed to assure stability.] [Refs - b2689; b2270; b0246; b3636; b0888; b3977; b0396]
- b **termessus** (Fruhstorfer), 1908; *Papilio* **OD**: Ent. Zeit. 22(11):46 [b1582] **SS**: *polyeuctes* (Doubleday), 1842; *Atrophaneura* (*Atrophaneura*) [**TypeL** - Formosa.] [Refs - b1107; b0493; b2197 (as *thermessus*?); b1582]
- e **ab. ternejana** Kardakoff, 1928; *Parnassius* **OD**: Ent. Mitt. 17:268 [b2226] **SS**: *nomion* Fischer von Waldheim, 1823; *Parnassius* [**TypeL** - Ussuri.] [Refs - b0047]
- b **terranea** (Butler), 1877; *Huphina* **OD**: Ann. Mag. nat. Hist. (4)20:356 [b0622] **SS**: *perimale* (Donovan), 1805; *Cepora* [**TypeL** - Fifu, Loyalty Islands.] [Refs - b1611; b3932]
- b **terranea** Talbot, 1928; *Delias* **OD**: Bull. Hill Mus. 2(1):43 [b3915] **SS**: *microsticha* Rothschild & Jordan, 1904; *Delias* [**TypeL** - Br. New Guinea.] [Refs - b0047; b3932]
- e **tersa** Verity, 1947, (IFS); *Parnassius* **OD**: Farfalle Diurne Ital. :71 [b4131] **SS**: *sacerdos* Stichel, 1906; *Parnassius* [**Type**: MZS-st] [Refs - b2390; b0067]
- e **tertia** Verity, 1917, (IFS); *Pieris* **OD**: Boll. Soc. ent. ital. 48:180 [b4117] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b2390; b3932]
- e **tertia** Verity, 1919, 1919-1922, (NN); *Gonepteryx* **OD**: Ent. Rec. 31:87 [b4118] **SS**: *cleopatra* (Linnaeus), 1767; *Gonepteryx* [**TypeL** - Tuscany.] [Refs - b2390; b3934]
- e **tertia** Verity, 1919, 1919-1922, (IFS); *Pieris* **OD**: Ent. Rec. 31:88 [b4118] **SS**: *brassicae* (Linnaeus), 1758; *Pieris* [**Type**: MZS-st] [Refs - b2390; b3932]

- e *tertia* Verity, 1919, 1919-1922, (IFS); *Gonepteryx* **OD**: Ent. Rec. 31:48 [b4118] **SS**: rhamni (Linnaeus), 1758; *Gonepteryx* [Refs - b2390; b3934]
- e *tertiana* Verity, 1935, 1934-1936, (IFS); *Papilio* **OD**: Ent. Rec. 47(Suppl.):49 [b4125] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b2390]
- e (+) *f. tessamagangae* von Neustetter, 1916; *Belenois* **OD**: Deut. ent. Zeit. [Iris] 30:96 [b4143] **SS**: balangensis Rebel & Rogenhofer, 1894; *Belenois* [Refs - b3027; b3932]
- b *tessel* Joicey & Talbot, 1916; *Delias* **OD**: Ann. Mag. nat. Hist. (8)17:70, pl 6, f 3,4 [b2170] **SS**: hapalina Jordan, 1911; *Delias* [**TypeL** - Wandammen Mtns, Dutch New Guinea.] [Refs - b3558; b3932]
- b *tessinorum* Fruhstorfer, 1921; *Parnassius* **OD**: Ent. Rundsch. 38:14 [b1641] **SS**: phoebus (Fabricius), 1793; *Parnassius* [Refs - b0481]
- e *ab. tessmanni* Strand, 1913; *Papilio* **OD**: Arch. Naturgesch. (A)79(2):23 [b3861] **SS**: furvus Joicey & Talbot, 1926; *Papilio* (*Druryia*) [Refs - b3027; b0494]
- e *ab. tessmanni* Schultze, 1914; *Papilio* **OD**: Arch. Naturg. (A)79(8):1, pl 1, f 1 [b3465] **SS**: demodocus Esper, [1798]; *Papilio* (*Princeps*) [Refs - b3027; b0493]
- c *testoutensis* Eisner, 1957; *Parnassius* **OD**: Zool. Meded. 35:258 [b1224] **SS**: valesiacus Fruhstorfer, 1906; *Parnassius* [**TypeL** - France.] [Refs - b2507; b0076]
- b *tetamba* Arora, 1983; *Delias* **OD**: Syst. ent. 8(1):22, f [b0116] **SS**: alberti Rothschild, 1904; *Delias* [**TypeL** - Pacific Ocean Islands.] [Refs - b0103]
- e *tetephanes* Sharp, [1904]; *Papilio* **OD**: Zool. Rec. 39(1902)(Ins.):204 [b3544] **SS**: telephanes Fruhstorfer, 1902; *Papilio* (*Princeps*) [Refs - b3544]
- e (+) *f. tethys* (Röber), [1907]; *Teracolus* **OD**: In Seitz, Grossschmett. Erde 1:57 or 87, pl 23c [b3224] **SS**: pleione (Klug), 1829; *Colotis* [Refs - b3027; b3224; b0136; b3933]
- e *tetradynomos* Stauder, 1924; *Parnassius* **OD**: Int. ent. Z. 18:9 [b3712] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3203]
- c *teucrus* (Joicey & Talbot), 1916; *Papilio* **OD**: Trans. ent. Soc. Lond. 64(1):67 [b2172] **SS**: poseidon (Doubleday), 1847; *Troides* (Ornithoptera) [**Type**: BMNH-st] [**TypeL** - Biak.] [Refs - b3558; b0488; b1919]
- a *teutamis* Hewitson, 1860, 1852-1877; *Catasticta* **OD**: Ill. exot. Butts 2:22, Eut. 1, f 5,6 [b1990] **CG**: *Catasticta* (*Archonias*) [**TypeL** - Peru.] [Refs - b1106; b3225; b3146; b3932]
- a *teutanis* (Hewitson), 1860, 1852-1877; *Euterpe* **OD**: Ill. exot. Butts 2:Eut pl 1, f 5,6 [b1990] **CG**: *Archonias* [Refs - b2270]
- b *teuthrania* Fruhstorfer, 1913; *Delias* **OD**: Deut. ent. Zeit. [Iris] 27(3):136 [b1625] **SS**: candida (Snellen van Vollenhoven), 1865; *Delias* [**TypeL** - Obi.] [Refs - b3555; b3932]
- a *teutila* (Doubleday), 1847; *Euterpe* **OD**: Ann. Mag. nat. Hist. (1)19:386 [b1052] **CG**: *Catasticta* (*Hesperochoia*) [**TypeL** - Mexico.] [Refs - b2287 :199; b2270; b2025; b1106; b3225; b1725; b3146; b3932]
- b *teutonia* (Fabricius), 1775; *Papilio* **OD**: Syst. Ent. :474 [b1330] **SS**: java (Sparrman), 1767; *Anaphaeis* [Refs - b2270; b1611; b3932; b0799]
- c *texanus* Ehrmann, 1900; *Papilio* **OD**: Can. Ent. 32(11):348 [b1179] **SS**: ilioneus Smith, 1797; *Papilio* (*Pterourus*) [**Type**: CM-ht] [Refs - b3338; b2689; b1039; b2195; b0493]
- c *textrix* Tsukada & Nishiyama, 1980; *Graphium* **OD**: *Memoris* Tsukada Colln 2:2, f [b4009] **SS**: monticolus (Fruhstorfer), 1897; *Graphium* (*Graphium*) [**TypeL** - Celebes.] [Refs - b1107; b0102; b0101; b0798]
- e (+) *f. texturata* (Ungemach), 1932; *Pieris* **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):28 [b4054] **SS**: westwoodi (Wallengren), 1857; *Pseudanaphaeis* [**TypeL** - Abyssinia.] [Refs - b3027; b3934; b0051]
- a *thaidina* (Blanchard), 1871; *Armandia* **OD**: C. r. heb. Séanc. Acad. Sci. 72:809 [b0350] **CG**: *Bhutanitis* [**TypeL** - Mou-pin.] [Refs - b1958; b1893; b1611; b3501; 100000 (as thaidana); b0102; b0007; b0481; b2271; b0798]
- b *thais* Röber, 1927; *Cepora* **OD**: Int. ent. Z. 20:402 [b3233] **SS**: aspasia (Stoll), [1790]; *Cepora* [**TypeL** - Halmahera.] [Refs - b3932]
- e *thaitina* Oberthür, 1876, (ISS); *Bhutanitis* **OD**: Étud. ent. 2:18, pl 1, f 1 [b2892] **SS**: thaidina (Blanchard), 1871; *Bhutanitis* [Refs - b0481]
- a *thaiwanus* Rothschild, 1898; *Papilio* **OD**: Novit. zool. 5:602 [b3299] **CG**: *Papilio* (*Menelaides*) [Refs - b1893; b1107; b2197; b0493 (as thaivanus); b3299; b0798]
- a *thalassina* (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:443 [b0360] **CG**: *Nepheronia* [**TypeL** - Côte de Guinée; Senegal.] [Refs - b3027; b1705; b2270; b0997; b0136; b3934; b3045]
- b *thaleia* Fruhstorfer, 1917; *Parnassius* **OD**: Arch. Naturgesch. (A)82(2):27 [b1634] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Tirol: Kaisergebirge.] [Refs - b0481; b2392]
- b *thalestris* Illiger, 1802; *Phoebis* **OD**: Mag. Ins. 1:205 or 207 [b2115] **SS**: philea (Linnaeus), 1763; *Phoebis* [**TypeL** - Cuba.] [Refs - b0025; b2270 (as Hübner name); b1106; b3225; b1725; b3934; b1421]
- c *thalia* (Müller), 1876; *Leptalis* **OD**: *Jenaische Zts.* 10:10, f 5 [b2766] **SS**: melia (Godart), [1824]; *Dismorphia* [**TypeL** - S. Brazil.] [Refs - b3932; b1123]
- e *f. thalia* Stoneham, 1957, (IFS); *Appias* **OD**: Bull. Stoneham Mus. (68):[2] [b3818] **SS**: sabina (Felder & Felder), [1865]; *Appias* [**TypeL** - Kenya.] [Refs - b0076]
- b *thasia* (Fruhstorfer), 1902; *Tachyris* **OD**: Deut. ent. Zeit. [Iris] 15:290 [b1506] **SS**: ada (Cramer), [1782]; *Appias* [**TypeL** - Dutch New Guinea.] [Refs - b1611; b3932; b2287; b3324]
- a *thauruma* (Reakirt), 1866, 1866-1867; *Callidryas* **OD**: Proc. Acad. nat. Sci. Philad. 18:238 [b3116] **CG**: *Catopsilia* [**TypeL** - Madagascar.] [Refs - b2287 :178; b3027; b2270; b0136; b3934]
- b *thawgawa* Tytler, 1939; *Papilio* **OD**: J. Bombay nat. Hist. Soc. 41(2):238 [b4043] **SS**: krishna Moore, [1858]; *Papilio* (*Princeps*) [Refs - b0058]
- a *theo* (Boisduval), 1836; *Euterpe* **OD**: Spec. gén. Lépid. 1:411 [b0360] **CG**: *Archonias* (*Charonias*) [**TypeL** - Brazil.] [Refs - b2287 :200; b2270; b1106; b3225; b3932]
- a *theaphina* (Butler), 1899; *Moschoneura* **OD**: Ann. Mag. nat. Hist. (7)3:375 [b0698] **CG**: *Dismorphia* [**TypeL** - Ecuador.] [Refs - b3932; b0698]
- b *thebalda* Fruhstorfer, 1922; *Parnassius* **OD**: Soc. ent. 37:31 [b1648] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Tessin.] [Refs - b0481; b2392]
- b *thecla* Bargmann, 1929; *Dismorphia* **OD**: Ent. Anz. 9:37 [b0211] **SS**: orise (Boisduval), 1836; *Dismorphia* (*Patia*) [**TypeL** - Colombia] [Refs - b3932; b0048]
- e *theia* Warnecke, 1912; *Colias* **OD**: Soc. ent. 27:68 [b4179] **SS**: heos (Herbst), 1792; *Colias* [**TypeL** - Amur.] [Refs - b3934]
- e *ab. theia* Schawerda, 1919; *Colias* **OD**: Z. öst. EntVer. 4:67 [b3409] **SS**: phicomone (Esper), [1780]; *Colias* [**TypeL** - Austria.] [Refs - b3934; b0044]
- b *theia* Nishimura, 1986; *Hebomoia* **OD**: Iwase (4):5, 7, f [b2878] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [**TypeL** - Malaysia.] [Refs - b0106]
- b *thelios* (Gray), [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:52, f [b1756] **SS**: anchises (Linnaeus), 1758; *Parides* [Refs - b3338; b1106; b2195; b0493]
- b *themana* Fruhstorfer, 1903; *Prioneris* **OD**: Soc. ent. 18(5):35 [b1511] **SS**: philonome (Boisduval), 1836; *Prioneris* [**TypeL** - Sumatra; Malay Peninsula.] [*Check - Classification?*] [Refs - b1107; b3932 (with clemathe); b1611 (clemathe)]
- a *themis* (Hewitson), 1861, 1852-1877; *Pieris* **OD**: Ill. exot. Butts 2:Pie pl 5, f 31,32 [b1990] **CG**: *Delias* [**TypeL** - Philippines.] [Refs - b2270; b1611; b1107; b3932]
- c *theodes* (Felder & Felder), 1861; *Terias* **OD**: Wien. ent. Monats. 5(3):85 [b1359] **SS**: arbela Geyer, [1832]; *Eurema* [**TypeL** - Venezuela.] [*Note - Female was gratiosa, male was arbela.*] [Refs - b2270; b0047; b3225; b0095; b3934 (with arbela); b1122]

- a **theodice** (Boisduval), 1832; *Pieris* **OD**: In d'Urville, Voy. Astrolabe 1(Lép.):51 [b0357] **CG**: *Tatochila* [**TypeL** - Chile.] [Refs - b2287 :218; b2270; b1106; b3225; b3932]
- c **theodora** Fruhstorfer, 1908, 1907-1908; *Melete* **OD**: Soc. ent. 22(22):172 [b1572] **SS**: *calymnia* (Felder & Felder), 1862; *Melete* [Refs - b3225; b3932; b1572]
- d **theodora** Tindale, 1927, (JOS); *Delias* **OD**: Rec. S. Aust. Mus. 3(3):341 [b3974] **OS**: *tindalii* Joicey & Talbot, 1926; *Delias* [**Type**: biblio; replacement for *dorothea* Tindale, 1923] [Refs - b0046; b3932]
- b **theodori** Riley, 1921; *Papilio* **OD**: Trans. ent. Soc. Lond. 69(3/4):234 [b3186] **SS**: *mackinnoni* Sharpe, 1891; *Papilio* (*Druryia*) [Refs - b3027; b1895; b0494]
- c **theogone** (Boisduval), 1836; *Anthocharis* **OD**: Spec. gén. Lépid. 1:575 [b0360] **SS**: *omphale* Godart, 1819; *Colotis* [**TypeL** - Caffraria.] [Refs - b1705; b2270; b0136; b3933; b3027]
- c **theona** (Felder & Felder), [1865], 1865-1875; *Terias* **OD**: Reise Novara (2):202 [b1369] **SS**: *gratiosa* (Doubleday), [1847]; *Eurema* [**TypeL** - Venezuela.] [Refs - b2270; b3225; b1725; b3934; b1122]
- b **theonoe** (Hewitson), 1852, 1852-1877; *Leptalis* **OD**: Ill. exot. Butts 1: Eut & Lep pl 1, f 2,5 [b1990] **SS**: *theucharila* (Doubleday), 1848; *Dismorphia* (*Dismorphia*) [Refs - b2270; b1106; b3225; b3932]
- c **theophron** Felder & Felder, 1864; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:311 [b1368] **SS**: *hippomedon* Felder & Felder, 1859; *Papilio* (*Heraclides*) [Refs - b0493]
- c **theopompe** (Felder & Felder), [1865], 1865-1875; *Anthopsyche* **OD**: Reise Novara 2:183 [b1369] **SS**: *eupompe* (Klug), 1829; *Colotis* [**TypeL** - Nubia.] [Refs - b2270; b3933]
- a **theora** (Doubleday), 1846; *Pieris* **OD**: Ann. Mag. nat. Hist. (1)17:25 [b1048] **CG**: *Belenois* [Refs - b1432 :165; b3027; b2270; b0136; b3932; b1048]
- b **theorini** Aurivillius, 1881; *Graphium* **OD**: Ent. Tidskr. 2:45 [b0122] **SS**: *latreillianus* (Godart), 1819; *Graphium* (*Arisbe*) [Refs - b3027; b0248; b0136; b0494]
- c **theramenes** Felder & Felder, 1861; *Papilio* **OD**: Wien. ent. Monats. 5(3):74 [b1359] **SS**: *anchisiades* Esper, [1788]; *Papilio* (*Heraclides*) [Refs - b2689; b0493]
- c **therapes** Rothschild & Jordan, 1906; *Papilio* **OD**: Novit. zool. 13:643 [b3338] **SS**: *bitias* Godart, 1819; *Papilio* (*Pyrrhosticta*) [Refs - b1106; b2195; b0493]
- a **therapis** Felder & Felder, 1861; *Colias* **OD**: Wien. ent. Monats. 5(3):83 [b1359] **CG**: *Colias* (Zerene) [**TypeL** - Venezuela.] [Refs - b2270; b3225; b3934]
- c **theras** Rothschild & Jordan, 1906; *Papilio* **OD**: Novit. zool. 13:621 [b3338] **SS**: *torquatus* Cramer, [1777]; *Papilio* (*Heraclides*) [Refs - b2195; b0493]
- a **therasia** Felder & Felder, [1865], 1865-1875; *Elodina* **OD**: Reise Novara (2):215 [b1369] **CG**: *Elodina* [**TypeL** - Halmahera.] [Refs - b1958; b0643; b2270; b1611; b1107; b3932]
- a **theresa** Butler & Druce, 1874; *Catasticta* **OD**: Proc. zool. Soc. Lond. 1874:358 [b0705] [**TypeL** - *Catasticta* (*Pierinoia*)] [Refs - b1106; b3225; b1725; b3146; b3932]
- e **ab. thesara** Apolinar, 1941, 1941-1942; *Perrhybris* **OD**: Revta Acad. colomb. Cienc. 4(15/16):352 [b0111] **SS**: *pandora* Röber, 1908; *Perrhybris* [**TypeL** - Colombia.] [Refs - b0063]
- b **theresia** Kalis, 1933; *Ixias* **OD**: Tijdschr. Ent. 76(1/2):52 [b2218] **SS**: *venilia* (Godart), 1819; *Ixias* [**TypeL** - Sapoeedi Island.] [Refs - b1107; b0052; b3934]
- b **theristra** (Fruhstorfer), 1911; *Terias* **OD**: Ent. Rundsch. 28:186 [b1618] **SS**: *tominia* (Snellen van Vollenhoven), 1865; *Eurema* (*Terias*) [**TypeL** - Sangir.] [Refs - b3553; b3934]
- a **thermesia** (Godart), 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.):117, 164 [b1716] **CG**: *Dismorphia* [**TypeL** - Brazil.] [Refs - b2270; b1106; b3225; b3932; b0945]
- a **thermesina** (Höpffer), 1874; *Leptalis* **OD**: Stett. ent. Ztg 35:333 [b2077] **CG**: *Dismorphia* [**TypeL** - Peru.] [Refs - b2287 :166; b1106; b3225; b3932]
- c **thermodusa** (Swinhoe), 1885; *Delchina* **OD**: Proc. zool. Soc. Lond. 1885(1):146 [b3900] **SS**: *teredon* (Felder & Felder), [1865]; *Graphium* (*Graphium*) [Refs - b2197; b0493]
- c **thermopylae** (Cramer), [1782], 1775-1790; *Papilio* **OD**: Uittl. Kapellen 3:pl 207, f F.G [b0895] **SS**: *chloris* (Fabricius), 1775; *Mylothris* [**TypeL** - African coast.] [Refs - b2270; b3932]
- c **therodamas** (Felder & Felder), 1864; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:299 [b1350] **SS**: *phaon* (Boisduval), 1836; *Protesilaus* [Refs - b2270; b2025; b2195; b0493]
- c **theronius** (Fruhstorfer), [1903]; *Papilio* **OD**: Berl. ent. Z. 47(3/4):229 [b1509] **SS**: *xenocles* (Doubleday), 1842; *Graphium* (*Pathysa*) [Refs - b2197; b0493]
- c **f. thersander** Fabricius, 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):32 [b1334] **SS**: *congoanus* Rothschild, 1896; *Papilio* (*Princeps*) [Refs - b0248; b0136; b0494]
- e (+) **f. thersandroides** Aurivillius, 1908, 1908-1925; *Papilio* **OD**: In Seitz, Grossschmett. Erde 13:17 [b0136] **SS**: *ansorgei* Rothschild, 1896; *Papilio* (*Princeps*) [Refs - b3027; b0248; b0136; b0494]
- a **thersites** Fabricius, 1775; *Papilio* **OD**: Syst. Ent. 453 [b1330] **CG**: *Papilio* (*Heraclides*) [Refs - b3338; b2270; b1893; b1106; b2195 (as Hewitson); b0493; b0798]
- e **thersitoides** Rousseau-Decelle, 1943, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 48:111 [b3347] **SS**: *astyalus* Godart, 1819; *Papilio* (*Heraclides*) [Refs - b0063]
- e **theruana** Fruhstorfer, 1910, 1909-1923, (ISS); *Prioneris* **OD**: In Seitz, Grossschmett. Erde 9:190 [b1611] **SS**: *themana* Fruhstorfer, 1903; *Prioneris* [Refs - b1611]
- c **thesalphenor** Staudinger, 1895; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 7:343 [b3754] **SS**: *alcindor* Oberthür, 1879; *Papilio* (*Menelaides*) [Refs - b0493]
- b **theseus** Cramer, [1779], 1775-1790; *Papilio* **OD**: Uittl. Kapellen 2:128, pl 180, f B [b0895] **SS**: *polytes* Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b3288; b2270; b1107; b2197; b0493]
- b **thesiades** Fruhstorfer, 1911; *Gandaca* **OD**: Ent. Rundsch. 28:186 [b1618] **SS**: *harina* (Horsfield), [1829]; *Gandaca* [**TypeL** - New Guinea.] [Refs - b3553]
- b **thessalia** (Swinhoe), 1893; *Menelaides* **OD**: Ann. Mag. nat. Hist. (6)12:258 [b3904] **SS**: *polydorus* (Linnaeus), 1763; *Atrophaneura* (*Atrophaneura*) [Refs - b3288; b2197; b0493]
- c **thessalica** (Mezger), 1936; *Anthocharis* **OD**: *Lambillionea* 36:35 [b2681] **SS**: *charlonia* (Donzel), 1842; *Euchloe* (*Elphinstonia*) [Refs - b0055]
- b **thessalicus** O. Bang-Haas, 1934; *Parnassius* **OD**: Ent. Zeit. 48:120 [b0193] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**TypeL** - Thessalia.] [Refs - b0053]
- b **thetius** (Staudinger), 1896; *Ornithoptera* **OD**: Deut. ent. Zeit. [Iris] 8:283 [b3755] **SS**: *oblongomaculatus* (Goeze), 1779; *Troides* (*Troides*) [**Type**: biblio; replacement for *leda* Staudinger, 1891] [Refs - b1107; b2197; b0488; b0104; b1924]
- b **thesto** Fruhstorfer, 1908; *Zerynthia* **OD**: Ent. Zeit. 22:16 [b1578] **SS**: *hypsiopyle* (Schulze), 1776; *Zerynthia* [**TypeL** - Südrußland: Saratow.] [Refs - b3550; b2392]
- a **thetysilis** (Doubleday), 1842; *Pieris* **OD**: Zool. Miscell. (Gray) (5):76 [b1044] **CG**: *Prioneris* [**TypeL** - N. India.] [Refs - b2287; b1958; b2270; b1107; b3932]
- c **thetis** (Guénée), 1878; *Papilio* **OD**: Lépid. Mus. Genève. 9,10, pl 1, f 5 [b1836] **SS**: *neptunus* (Guérin-Méneville), [1840]; *Atrophaneura* (*Losaria*) [**Check** - *Spelling?*] [Refs - b0493; b2271 (as *thetys*)]
- c **thetis** (Röber), 1909, 1908-1924; *Gonepteryx* **OD**: In Seitz, Grossschmett. Erde 5:89 [b3225] **SS**: *menippe* (Hübner), [1818]; *Anteos* (*Klotsius*) [Refs - b3225; b3934]
- a **theucharila** (Doubleday), 1848; *Leptalis* **OD**: Ann. Mag. nat. Hist. (2)1:123 [b1054] **CG**: *Dismorphia* (*Dismorphia*) [**TypeL** - Venezuela.] [**Note** - *Not spelled theucarilla.*] [Refs - b2270; b1106 (as *theucarilla*); b3225; b3932; b2526; b1054]
- a **theugenis** (Doubleday), 1848; *Leptalis* **OD**: Ann. Mag. nat. Hist. (2)1:124 [b1054] **CG**: *Dismorphia* (*Enantia*) [**Note** - *Not spelled theugnis.*] [Refs - b2287 :166; b2270; b1106 (as *theugnis*); b3225; b3932; b1054]

- a **theuszi** (Dewitz), 1889; *Pieris* **OD**: Ent. Nachr. 15:107, pl 2, f 6-9 [b0996] **CG**: Belenois [**TypeL** - Quango.] [Refs - b3027; b0136; b3932; b2287 :206; b0996]
- c **thia** (Hübner), [1806], 1796-1838; *Papilio* **OD**: Samml. europ. Schmett. :pl Pap. 124, f 635,636; ibid :60 [1813] [b2095] **SS**: apollinus (Herbst), 1798; Archon [Refs - b1958; b2270; b4111; b1893; b2310; b0007; b0481; b0926]
- b **thia** O. Bang-Haas, 1934; *Colias* **OD**: Ent. Zeit. 48(14):109 [b0192] **SS**: heos (Herbst), 1792; *Colias* [**TypeL** - Kansu.] [Refs - b0053]
- b **thibetana** (Oberthür), 1886; *Anthocaris* **OD**: Étud. ent. 11:16 [b2906] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**TypeL** - Tatsieniu, China.] [Refs - b3224; b3932]
- b **thibetana** Grum-Grshimailo, 1893; *Aporia* **OD**: Horae Soc. ent. ross. 27:127 [b1821] **SS**: hippia (Bremer), 1861; *Aporia* [**TypeL** - Thibet.] [Refs - b4111; b3224; b3932; b0304]
- e **thibetana** Verity, 1908, 1905-1911, (RA); *Pieris* **OD**: Rhop. palae. :137 [b4111] **SS**: davidis Oberthür, 1876; *Pieris* (Synchloe) [**TypeL** - Amdo.] [Refs - b2390; b3932]
- b **thibetana** Nekrutenko, 1968; *Gonepteryx* **OD**: **SS**: amintha Blanchard, 1871; *Gonepteryx* [Refs - b0092]
- c **thibetanus** Oberthür, 1886; *Papilio* **OD**: Étud. ent. 11:14 [b2906] **SS**: polytes Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b3501; b0493]
- b **thibetanus** Leech, 1893, 1893-1894; *Parnassius* **OD**: Butts China Japan Corea (4):296, pl 33, f 3 [b2491] **SS**: jacquemontii Boisduval, 1836; *Parnassius* [Refs - b4111; b0007; b0481]
- e **thibeticus** Staudinger & O Bang-Haas, 1926, (NN); *Troides* **OD**: Lep. List No. 59 :- [b3765] **SS**: aeacus (Felder & Felder), 1860; *Troides* (Troides) [Refs - b1924]
- e **f. thinaga** Suffert, 1904; *Mylothris* **OD**: Deut. ent. Zeit. [Iris] 17:73 [b3889] **SS**: phileris (Boisduval), 1833; *Mylothris* [Refs - b3027; b0136; b3932]
- e **(+) f. thiochroa** (Ungemach), 1932; *Teracolus* **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):41 [b4054] **SS**: aspasia (Ungemach), 1932; *Colotis* [Refs - b3027; b4258; b3933]
- e **thisbe** (Boisduval), 1836, (ISS); *Pieris* **OD**: Spec. gén. Lépid. 1:449 [b0360] **SS**: thysbe (Cramer), [1782]; *Delias* [Refs - b2270]
- a **thisoa** Ménétériés, 1832; *Colias* **OD**: Cat. Rais. Zool. Cauc. :244 [b2655] [**TypeL** - Caucasus.] [Refs - b2287 :176; b2270; b3224; b4111; b2308; b3934]
- c **thisorella** (Boisduval), 1836; *Callidryas* **OD**: Spec. gén. Lépid. 1:609 [b0360] **SS**: pyranthe (Linnaeus), 1758; *Catopsilia* [**TypeL** - Bengal.] [Refs - b2270; b3934]
- b **thoantiades** Burmeister, 1878; *Papilio* **OD**: Descr. phys. Rép. Argentine 5(Lép.)(1):59, pl 2, f 3 [b0580] **SS**: thoas Linnaeus, 1771; *Papilio* (Heraclides) [Refs - b3338; b1106; b2195; b0337; b0493]
- e **thoantides** Staudinger, 1884, 1884-1888, (ISS); *Papilio* **OD**: In Exot. Schmett. :16 [b3733] **SS**: thoantiades Burmeister, 1878; *Papilio* (Heraclides) [Refs - b0493]
- a **thoas** Linnaeus, 1771; *Papilio* **OD**: Mant. Plant. (2nd ed.) :536 [b2522] **CG**: *Papilio* (Heraclides) [**TypeL** - Surinam.] [Refs - b1176 :49, f 65; b1039 :35; b3338; b1958; b2689 (*) ; b2270; b1413; b2025; b1893; b3977 (*) ; b1106; b2195; b0493; b2271; b0798; b2021]
- b **thomal** de Freina, 1980; *Parnassius* **OD**: NachrBl. bayer. Ent. 29(3):52, f [b0924] **SS**: nordmanni Ménétériés, [1851]; *Parnassius* [**TypeL** - Turkey.] [Refs - b0100]
- b **thomas** (Eisner), 1939; *Koramius* **OD**: *Parnassiana* 6(5/6):43 [b1211] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b0058; b1211]
- b **thomasius** (Le Cerf), 1924; *Papilio* **OD**: Bull. Mus. natn. Hist. Nat., Paris 1924:137 [b2452] **SS**: leonidas (Fabricius), 1793; *Graphium* (Arisbe) [Refs - b3027; b0494; b3203]
- a **thompsoni** Joicey & Talbot, 1916; *Delias* **OD**: Ann. Mag. nat. Hist. (8)17:70, pl 5, f 3,4 [b2170] [**TypeL** - Wandammen Mtns, New Guinea.] [Refs - b3558; b3932]
- b **thomsoni** Butler, 1884; *Papilio* **OD**: Ann. Mag. nat. Hist. (5)13:197 [b0652] **SS**: fuscus Goeze, 1779; *Papilio* (Menelaides) [Refs - b3288; b2197; b0493]
- b **thomsoni** Warren; *Pieris* **OD**: **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b1686]
- c **thomsonii** (Bates), 1875; *Ornithoptera* **OD**: In Thomsons, Straits of Mal. :546 [b0233] **SS**: aeacus (Felder & Felder), 1860; *Troides* (Troides) [Refs - b1107; b2197; b0488; b1924; b2271]
- b **thoosa** (Scudder), 1878; *Synchloe* **OD**: Bull. U. S. geol. geog. Surv. Terr. 4(1)(10):257 [b3492] **SS**: sara Lucas, 1852; *Anthocharis* [Refs - b2689; b1386; b1039; b3225; b3932]
- b **thor** H. Edwards, 1881; *Parnassius* **OD**: *Papilio* 1(1):4 [b1142] **SS**: eversmanni Ménétériés, [1851]; *Parnassius* [**Type**: AMNH-ht] [Refs - b2689; b1397; b1039; b2195; b0481]
- c **thracica** (Buresch), 1915; *Doritis* **OD**: Z. bulg. Akad. Wiss. 12:39 or 53 [b0576] **SS**: apollinus (Herbst), 1798; *Archon* [**Type**: ZMS; Zool. Mus. Sofia.] [Refs - b2310; b0926; b3202]
- c **thrasea** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:153 [b1611] **SS**: aristoxemus Fruhstorfer, 1908; *Appias* [Refs - b1611; b3932]
- b **thrasibulus** Fruhstorfer, 1910, 1909-1923; *Colias* **OD**: In Seitz, Grossschmett. Erde 9:165, pl 72c [b1611] **SS**: cocandica Erschoff, 1874; *Colias* [**Type**: biblio; replacement name for elwesi Röber.] [Refs - b0184; b3552; b3934]
- c **thraso** (Goeze), 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):120 [b1733] **SS**: melite (Linnaeus), 1763; *Dismorphia* (Enantia) [Refs - b3932]
- e **thrason** Felder & Felder, 1864, (NN); *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:309 [b1368] **SS**: paeon Boisduval, 1836; *Papilio* (Heraclides) [Refs - b1368]
- b **thrason** Felder & Felder, 1865, 1865-1875; *Papilio* **OD**: Reise Novara 1:74 [b1369] **SS**: paeon Boisduval, 1836; *Papilio* (Heraclides) [Refs - b3338; b1106; b2195; b0493]
- b **thrasymedes** Fruhstorfer, 1909; *Papilio* **OD**: Soc. ent. 24(16):121 [b1608] **SS**: polycitor Boisduval, 1836; *Papilio* (Priniceps) [**TypeL** - Formosa.] [Refs - b1608; b0493]
- b **thronion** Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:153 [b1611] **SS**: indra (Moore), [1858]; *Appias* [**TypeL** - Siam.] [Refs - b1611; b1107; b3932]
- c **thruppi** (Butler), [1886]; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1885(4):771, pl 47, f 10 [b0661] **SS**: daira (Klug), 1829; *Colotis* [**TypeL** - Somaliland.] [Refs - b3027; b0136; b3933]
- d **thula** Hovanitz, 1955, (Hybrid); *Colias* **OD**: Wasmann J. Biol. 13(1):2 [b2090] **SS**: nastes Boisduval, 1832; *Colias* [**Type**: USNM-ht] [**TypeL** - Alaska.] [Note - Ferris considers *thula* to apply to *nastes* x *hecla*.] [Refs - b2689; b1039; b1393]
- a **thule** (Wallace), 1865; *Papilio* **OD**: Trans. linn. Soc. Lond. 25(1):63, pl 7, f 1 [b4167] **CG**: *Graphium* (Pathysa) [**TypeL** - New Guinea.] [Refs - b3288; b2270; b1891; b2197; b0493; b0798; b3324]
- b **thunbergi** Siebold, 1824; *Papilio* **OD**: Hist. Nat. Jap. :16 [b3623] **SS**: memnon Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b2197; b0493; b3910 (as thunbergii); b2271; b1661]
- c **thunbergii** de L'Orza, 1869; *Anthocharis* **OD**: Lépidoptères Japonais :14 [b0947] **SS**: scolymus Butler, [1863]; *Anthocharis* (Paramidea) [Refs - b2270; b3933 (as thunbergii); b1661]
- a **thurai** Karsch, 1900; *Papilio* **OD**: Ent. Nachr. 26:126 [b2233] **CG**: *Papilio* (Druryia) [Refs - b3027; b1705; b0248; b0136; b1895; b1893; b3542; b0494; b0798]
- e **(+) f. thuria** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:66 [b2197] **SS**: othello Grose-Smith, 1894; *Papilio* (Menelaides) [Refs - b2197; b0493]
- e **ab. thurneri** Gornik, 1931; *Pieris* **OD**: Z. öst. EntVer. 16:77 [b1741] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - Austrian Alps.] [Refs - b0050; b3934]

- b **thusnelda** Schultz, 1908; Zerynthia **OD**: Ent. Zeit. 22(20):79 [b3459] **SS**: hypsipyle (Schulze), 1776; Zerynthia [Refs - b3550; b3459; b2392 (as Fruhstorfer name)]
- e **ab. thusnelda** Stauder, 1913; Pieris **OD**: Boll. Soc. adriat. sci. nat. Trieste 27:139, f [b3697] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - Adriatic.] [Refs - b3932]
- b **thymus** (Rothschild & Jordan), 1906; Papilio **OD**: Novit. zool. 13:523 [b3338] **SS**: polydamas (Linnaeus), 1758; Battus [Refs - b1705; b1106; b2195; b0493]
- a **thyastes** (Drury), [1782], 1770-1782; Papilio **OD**: Ill. nat. Hist. 3:47, pl 35, f 1 [b1070] **CG**: Eurytides [Refs - b3338; b2270; b1893; b2195; b0493; b0798]
- b **thyastinus** Oberthür, 1879; Eurytides **OD**: Étud. ent. 4:75, f [b2894] **SS**: thyastes (Drury), [1782]; Eurytides [Refs - b3338; b1106; b2195; b0493]
- a **thymbraeus** (Boisduval), 1836; Papilio **OD**: Spec. gén. Lépid. 1:302 [b0360] **CG**: Protesilaus [Refs - b3338; b2270; b2025; b1893; b1106; b2195; b0493; b0322; b2165; b0798]
- e **thymbraus** (Guénée), 1872, (ISS); Papilio **OD**: Mém. Soc. Phys. Hist. nat. Genève 22:379 [b1835] **SS**: thymbraeus (Boisduval), 1836; Protesilaus [Refs - b0493]
- e **thymbreus** (Boullet & Le Cerf), 1912, (ISS); Papilio **OD**: Cat. Coll. Lep. Paris :39 [b0379] **SS**: thymbraeus (Boisduval), 1836; Protesilaus [Refs - b0493]
- a **thymetus** (Fabricius), 1787; Papilio **OD**: Mantissa Ins. 2:30 [b1333] **CG**: Eurema [Note - According to Godman & Salvin, the description of this species is too vague to recognize. D'almeida made it a synonym of lisa.] [Refs - b2270; b3225; b1725; b1121]
- b **thya** Fruhstorfer, 1905; Delias **OD**: Ins. Börse 22:36 [b1550] **SS**: pasithoe (Linnaeus), 1767; Delias [**TypeL** - Assam, Siam.] [Refs - b1611; b3547]
- b **thyre** Fruhstorfer, 1911; Appias **OD**: Ent. Rundsch. 28:186 [b1618] **SS**: leis (Hübner), 1832; Appias [**TypeL** - Ins. Banguay.] [Refs - b3553; b3932]
- b **thyreus** (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:170 [b1611] **SS**: sari (Horsfield), 1829; Eurema (Terias) [**TypeL** - Engano.] [Refs - b1611; b1107; b3934]
- c **thyria** (Godart), 1819, 1819-1824; Pieris **OD**: In Ency. méth. 9(Ins.):2:147 [b1716] **SS**: nero (Fabricius), 1793; Appias (Catopha) [**TypeL** - Java.] [Refs - b2270; b3932]
- a **thysa** (Höppfer), 1855; Pieris **OD**: Ber. Verh. Akad. Berl. 1855:639 [b2071] **CG**: Belenois [Refs - b1705; b2287 :206; b3027; b4085; b2270; b0997; b0136; b0102; b3932]
- d **thysbe** (Cramer), [1782], 1775-1790, (H); Papilio **OD**: Uitl. Kapellen 3:pl 233, f C [b0895] **SS**: acalis (Godart), 1819; Delias [**TypeL** - China.] [Refs - b2287 :205; b2270; b1107; b1611; b3932]
- a **tianschanica** Oberthür, 1879; Parnassius **OD**: Étud. ent. 4:108 [b2894] **CG**: Parnassius [Refs - b3782; b0184; b1893; b3376; b0007; b0481; b0798]
- c **tianschanica** Rühl, 1893, 1891-1893; Aporia **OD**: Palae. Grossschmett. 1:117 [b3356] **SS**: thibetana Grun-Grshimailo, 1893; Aporia [Refs - b4111; b0304]
- b **tianschanica** Nekrutenko, 1971; Gonepteryx **OD**: J. Lep. Soc. 24(3):218, f [b2821] **SS**: rhamni (Linnaeus), 1758; Gonepteryx [**TypeL** - USSR, Tian-Shan.] [Refs - b0090]
- b **tibericus** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:151 [b1611] **SS**: nero (Fabricius), 1793; Appias (Catopha) [**TypeL** - Bazilan.] [Refs - b1611; b1107; b3932]
- b **tibetana** Riley, 1922; Colias **OD**: Trans. ent. Soc. Lond. 70(3/4):465, pl 36, f 9 [b3187] **SS**: cocandica Erschoff, 1874; Colias [**TypeL** - Mt. Everest.] [Refs - b0184; b3201; b3934]
- b **tibetanulus** Bryk & Eisner, 1931; Parnassius **OD**: Parnassiana 1(7/8):9 [b0546] **SS**: jacquemontii Boisduval, 1836; Parnassius [**TypeL** - China.] [Refs - b0050]
- b **tibetanus** Rühl, 1893, 1892-1893; Parnassius **OD**: In Palae. Grossschmett. 1:99 [b3355] **SS**: jacquemontii Boisduval, 1836; Parnassius [Note - This was a Leech MS name.] [Refs - b3793; b3355 (as Leech name); b0481 (as Leech name)]
- b **tibuella** O. Bang-Haas, 1933; Parnassius **OD**: Ent. Zeit. 46(24):262 [b0187] **SS**: hardwickii Gray, 1831; Parnassius [**TypeL** - Tibet.] [Refs - b0052]
- b **tibullus** Kirby, 1880; Papilio **OD**: Scient. Proc. R. Dublin Soc. (2):2:338 [b2273] **SS**: dardanus Brown, 1776; Papilio (Princeps) [Refs - b3027; b4085; b0248; b0136; b1105; b0494; b0494]
- b **tiburtia** (Fruhstorfer), 1907, 1907-1908; Pieris **OD**: Soc. ent. 22(18):139 [b1572] **SS**: sevata (Felder & Felder), 1861; Ascia (Ganya) [**TypeL** - Guatemala.] [Refs - b1106; b3225; b3932; b1572; b2025]
- e **ab. ticina** Vorbrodt, 1905; Euchloe **OD**: Schmett. Schweiz 1:23 [b4150] **SS**: ausonia (Hübner), [1803]; Euchloe [**TypeL** - Tessin.] [Refs - b3932]
- b **ticona** (Tytler), 1939; Polydorus **OD**: J. Bombay nat. Hist. Soc. 41(2):236 [b4043] **SS**: latreillei (Donovan), 1826; Atrophaneura (Atrophaneura) [Refs - b0058]
- c **tigris** (Semper), 1892, 1886-1892; Papilio **OD**: In Semper, Reisen Philipp. :284, pl 48, f 2 [b3509] **SS**: euphratoides (Eimer), 1889; Graphium (Pathysa) [Refs - b2197; b0493]
- b **tigris** Riley, 1921; Zegris **OD**: Ann. Mag. nat. Hist. (9):8:591 [b3184] **SS**: eupheme (Esper), [1805]; Zegris [**TypeL** - Mesopotamia.] [Refs - b3200; b3932]
- a **tilaha** (Horsfield), 1829, 1828-1829; Terias **OD**: Descr. Cat. lepid. Ins. (2):136 [b2082] **CG**: Eurema (Terias) [**TypeL** - Java.] [Refs - b2287 :190, pl XII, f 48; b2270; b1107; b3934]
- b **timanicus** Eisner & Sedych, 1964; Parnassius **OD**: Zool. Meded. 40:137 [b1260] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Komi, USSR.] [Refs - b0083]
- a **timias** (Gray), [1853]; Papilio **OD**: Cat. Lep. Ins. Br. Mus. 1:50, f [b1756] **CG**: Parides [Refs - b3338; b1893; b1106; b2195; b0493; b2271; b0798]
- a **timnatha** (Hewitson), 1862, 1852-1877; Pieris **OD**: Ill. exot. Butts 3:Pie pl 7, f 47, 48 [b1990] **CG**: Cepora [**TypeL** - Tondano.] [Refs - b2287 :203; b2270; b1107; b1611; b3932]
- b **timocrates** (Felder & Felder), [1865], 1865-1875; Papilio **OD**: Reise Novara 1:55 [b1369] **SS**: aristetes (Stoll), [1780]; Graphium (Pathysa) [Refs - b2197; b0493]
- e **timor** (Draeseke), 1923, 1923-1925, (ISS); Papilio **OD**: Deut. ent. Zeit. [Iris] 37:59 [b1058] **SS**: timur (Ney), 1911; Graphium (Pazala) [Refs - b0493]
- a **timorensis** (Boisduval), 1836; Pieris **OD**: Spec. gén. Lépid. 1:459 [b0360] **CG**: Delias [**TypeL** - Timor.] [Refs - b2270; b1611; b3932]
- b **timorensis** Felder & Felder, 1864; Papilio **OD**: Verh. zool.-bot. Ges. Wien 14:319 [b1368] **SS**: polytes Linnaeus, 1758; Papilio (Menelaides) [Refs - b2197; b0493]
- b **timorensis** (Rothschild), 1896; Papilio **OD**: Novit. zool. 3:323 [b3292] **SS**: sarpedon (Linnaeus), 1758; Graphium (Graphium) [Note - Homonym in need of a replacement.] [Refs - b2197; b0493]
- c **timorensis** (Butler), 1898; Tachyris **OD**: Ann. Mag. nat. Hist. (7):2:464 [b0694] **SS**: lynceola (Felder & Felder), [1865]; Appias [Refs - b3932]
- a **timorensis** Shirôzu & Yata, 1977; Eurema **OD**: Kontyû 45(3):340, f [b3615] **CG**: Eurema (Terias) [**TypeL**: NSMT-ht] [**TypeL** - West Timor.] [Refs - b0096; b3615]
- b **timoriensis** (Wallace), 1863; Iphias **OD**: J. Entomology 2(7):3 [b4166] **SS**: glaucippe (Linnaeus), 1758; Hebomoia [**TypeL** - Timor.] [Refs - b2270; b1611; b1107; b3934]
- b **timotina** (Fruhstorfer), 1907, 1907-1908; Pieris **OD**: Soc. ent. 22(18):139 [b1572] **SS**: sevata (Felder & Felder), 1861; Ascia (Ganya) [**TypeL** - Peru.] [Refs - b1106; b3225; b3932; b1572]
- e (+) **f. timoxena** Jordan, 1909, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:66 [b2197] **SS**: ormenus Guérin-Ménéville, [1830]; Papilio (Menelaides) [Refs - b2197; b0493]
- b **timur** (Ney), 1911; Papilio **OD**: Ent. Zeit. 24(46):252 [b2840] **SS**: alebion (Gray), 1852; Graphium (Pazala) [Refs - b0184; b0493; b2840]
- e **tincta** Brown, 1939, (IFS); Catasticta **OD**: Bull. Brooklyn ent. Soc. 34(2):120 [b0405] **SS**: hegemon Godman & Salvin, 1889; Catasticta [**TypeL**: USNM-ht] [**TypeL** - Costa Rica.] [Refs - b1106; b0058; b3146; b0405]

- b **tindalii** Joicey & Talbot, 1926; *Delias* **OD**: *Encyc. ent. B. III. Lep.* 2:4 [b2190] **SS**: *ennia* (Wallace), 1867; *Delias* [**Type**: biblio; replacement for *dorothea* Tindale, 1923] [Refs - b0045; b3932; b0799]
- b **tindianus** Bryk & Eisner, 1937; *Parnassius* **OD**: *Parnassiana* 5:26 [b0566] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**TypeL** - China.] [Refs - b0057; b0566]
- b **tingomariae** Baumann & Reissinger, 1969; *Leodonta* **OD**: *Veröff. zool. Staatssamml. München* 13:100, f [b0237] **SS**: *zenobina* (Höppfer), 1869; *Leodonta* [**TypeL** - Tingo Maria, Peru.] [Refs - b0088]
- b **tiomana** (Moulton), 1923; *Udaiana* **OD**: *J. Malay. Brch R. Asiat. Soc.* 1:235 [b2758] **SS**: *aegis* (Felder & Felder), 1861; *Phrissura* [**TypeL** - Malaya.] [Refs - b3202; b3932]
- b **tiomanensis** (Eliot), 1978; *Paranticopsis* **OD**: *Butts Malay Penin. (3rd ed.)* :412 [b1276] **SS**: *megarus* (Westwood), 1845; *Graphium* (*Pathysa*) [**TypeL** - Malaysia.] [Refs - b1107; b0097]
- b **tiomanica** Okubo, 1983; *Eurema* **OD**: *Tyô to Ga* 33(3/4):169, f [b2968] **SS**: *simulatrix* Staudinger, 1891; *Eurema* (*Terias*) [**TypeL** - Malaysia.] [Refs - b0103]
- d **tiomanus** Moonen, 1984, (JOS); *Graphium* **OD**: *Papilio International* 1(3):47 [b2716] **OS**: *pulauensis* (Eliot), 1983; *Graphium* (*Pathysa*) [**Type**: biblio; replacement for *insularis* Eliot, 1978] [Refs - b0104]
- c **tippelskirchl** Suffert, 1904; *Papilio* **OD**: *Deut. ent. Zeit. [Iris]* 17:96, pl 1, f 1 [b3889] **SS**: *ansorgei* Rothschild, 1896; *Papilio* (*Princeps*) [Refs - b0494]
- b **tirabzonus** Sheljuzhko, 1924; *Parnassius* **OD**: *Z. öst. EntVer.* 9:67 [b3585] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**TypeL** - Trebizond.] [Refs - b0044; b0566]
- b **tirikensis** Neave, 1904; *Mylothris* **OD**: *Novit. zool.* 11:341, pl 1, f 9 [b2815] **SS**: *poppea* (Cramer), [1777]; *Mylothris* [**TypeL** - Victoria Nyanza.] [Refs - b3027; b0136; b3546; b3932]
- e (+) **f. tisas** Jordan, 1909, 1908-1910; *Papilio* **OD**: *In Seitz, Grossschmett. Erde* 9:61 [b2197] **SS**: *messius* Fruhstorfer, 1908; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- b **tissaphernes** Fruhstorfer, 1909; *Papilio* **OD**: *Ent. Zeit.* 22(41):171 [b1597] **SS**: *paris* Linnaeus, 1758; *Papilio* (*Princeps*) [Refs - b2197; b0493]
- b **tistaensis** (O. Bang-Haas), 1937; *Papilio* **OD**: *Ent. Zeit.* 50:450 [b0201] **SS**: *megarus* (Westwood), 1845; *Graphium* (*Pathysa*) [Refs - b0056]
- c **titan** (Grose-Smith), 1900; *Ornithoptera* **OD**: *Ann. Mag. nat. Hist.* 1900(7):388 [b1803] **SS**: *supremus* Röber, 1896; *Troides* (*Ornithoptera*) [**Type**: BMNH-ht] [**TypeL** - Buchanan.] [Refs - b2197; b3358; b0488; b1803; b3003; b1920]
- b **titan** Fruhstorfer, 1904; *Parnassius* **OD**: *Deut. ent. Zeit. [Iris]* 16(2):308 [b1530] **SS**: *nomion* Fischer von Waldheim, 1823; *Parnassius* [Refs - b3546; b0481]
- c **titania** (Fabricius), 1798, 1792-1799; *Papilio* **OD**: *Ent. syst. Suppl.* 428 [b1334] **SS**: *pomona* (Fabricius), 1775; *Catopsilia* [Refs - b2270; b3934]
- e (+) **f. titania** Jordan, 1909, 1908-1910; *Papilio* **OD**: *In Seitz, Grossschmett. Erde* 9:73 [b2197] **SS**: *agenor* Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- c **titea** (Godart), 1819, 1819-1824; *Pieris* **OD**: *In Ency. méth.* 9(Ins.)(2):124 [b1716] **SS**: *eucharis* (Fabricius), 1775; *Colotis* [**TypeL** - Coromandel.] [Refs - b2270; b3933]
- a **tithonus** (De Haan), 1840; *Ornithoptera* **OD**: *Verh. Nat. Ges. Ned. overz. Bez.* :18, pl 1, f 1 [b0927] **CG**: *Troides* (*Ornithoptera*) [**Type**: Leiden-ht] [**TypeL** - SW New Guinea.] [Refs - b3288; b2270; b2197; b0488; b3003; b1920; b0798; b3324]
- e **f. tithonus** Stoneham, 1957, (IFS); *Colotis* **OD**: *Bull. Stoneham Mus.* (69):[2] [b3819] **SS**: *ansorgei* (Marshall), 1897; *Colotis* [**TypeL** - Kenya.] [Refs - b0076]
- a **tithoreides** (Butler), 1898; *Pieris* **OD**: *Ann. Mag. nat. Hist.* (7)2:18 [b0692] **CG**: *Itaballia* (*Pieriballia*) [**TypeL** - Ecuador.] [Refs - b1106; b3225; b3932; b0692]
- b **titipu** (Nakahara), 1930; *Papilio* **OD**: *Zephyrus* 2:16 [b2804] **SS**: *eurypylus* (Linnaeus), 1758; *Graphium* (*Graphium*) [**Type**: biblio; replacement for *mikado* Leech] [Refs - b0050]
- c **titus** Fruhstorfer, 1909; *Papilio* **OD**: *Ent. Zeit.* 22(41):167 [b1595] **SS**: *polyctor* Boisduval, 1836; *Papilio* (*Princeps*) [**TypeL** - Tonkin.] [Refs - b1595]
- e **tkatschukovi** Sheljuzhko, 1925, (IFS); *Anthocharis* **OD**: *Mitt. münchn. ent. Ges.* 15:97 [b3587] **SS**: *armeniaca* Christoph, 1893; *Anthocharis* [**TypeL** - Armenia.] [Refs - b0044; b3932]
- b **tkatschukovi** O. Bang-Haas, 1936; *Colias* **OD**: *Ent. Zeit.* 50:287 [b0199] **SS**: *chlorocoma* Christoph, 1888; *Colias* [Refs - b0055]
- b **tkatschukovi** (Sheljuzhko), 1927; *Sericinus* **OD**: *Deut. ent. Zeit. [Iris]* 41:197 [b3589] **SS**: *caucasica* (Lederer), 1864; *Allancastris* [Refs - b0184; b0923]
- b **tkatschukovi** Sheljuzhko, 1935; *Parnassius* **OD**: *Z. öst. EntVer.* 20:23 [b3595] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**TypeL** - Transcaucasia.] [Refs - b0054; b0566]
- c **toalarum** (Fruhstorfer), 1910, 1909-1923; *Terias* **OD**: *In Seitz, Grossschmett. Erde* 9:171 [b1611] **SS**: *celebensis* (Wallace), 1867; *Eurema* (*Terias*) [Refs - b1611; b1107; b3552; b3934]
- b **toba** (de Nicéville), [1896]; *Terias* **OD**: *J. asiat. Soc. Bengal, Pt II* 64(3):496 [b0965] **SS**: *ada* Distant & Pryer, 1887; *Eurema* (*Terias*) [**TypeL** - Sumatra.] [Refs - b1611; b1107; b3934]
- c **tobae** (Matsumura), 1919; *Leuhdorfia* **OD**: *Thous. Ins. Japan Addit.* 3:724 [b2604] **SS**: *inexpecta* Sheljuzhko, 1913; *Luehdorfia* [**TypeL** - Japan.] [Refs - b0048; b1661]
- b **tobahana** Rogenhöfer, 1892; *Delias* **OD**: *Verh. zool.-bot. Ges. Wien* 42:571 [b3260] **SS**: *crithoe* (Boisduval), 1836; *Delias* [**TypeL** - Sumatra.] [Refs - b1611; b3932; b1107 (as *tobahana*); b3260]
- e **tobohana** d'Abrera, 1982, (ISS); *Delias* **OD**: *Butts Oriental Region, Pt 1* :- [b1107] **SS**: *tobahana* Rogenhöfer, 1892; *Delias* [Refs - b1107]
- e **tobori** Mos, 1909, (ISS); *Papilio* **OD**: *Tijdschr. ent.* 52:xiv [b2744] **SS**: *toboroi* Ribbe, 1907; *Papilio* (*Chilasa*) [Refs - b0493]
- a **toborol** Ribbe, 1907; *Papilio* **OD**: *Deut. ent. Zeit. [Iris]* :59 [b3173] **CG**: *Papilio* (*Chilasa*) [Refs - b1893; b2197; b3549; b0493; b0798]
- a **toca** (Doubleday), 1847; *Euterpe* **OD**: *Ann. Mag. nat. Hist.* (1)19:387 [b1052] **CG**: *Catasticta* (*Hesperochoia*) [**TypeL** - Bolivia.] [Refs - b2270; b1106; b3225; b3146; b3932]
- e **tocalensis** (Jordan), 1910, 1908-1910, (ISS); *Papilio* **OD**: *In Seitz, Grossschmett. Erde* 9:118 [b2197] **SS**: *toealensis* (Rothschild), 1896; *Graphium* (*Graphium*) [Refs - b2197]
- b **tocata** Reissinger, 1972; *Catasticta* **OD**: *Ent. Zeit.* 82(11):121 [b3146] **SS**: *toca* (Doubleday), 1847; *Catasticta* (*Hesperochoia*) [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - Junin, Peru.] [Refs - b0091; b3146]
- b **tochica** Peile, 1937; *Pieris* **OD**: *Guide Butts India* :47 [b3014] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3376]
- e **ab. tockhorni** (Schultz), 1908; *Papilio* **OD**: *Ent. Zeit.* 22:92 [b3460] **SS**: *marcellus* (Cramer), [1777]; *Protesilaus* [Refs - b0493]
- e **ab. todaroana** Marott, 1882; *Pieris* **OD**: *Giorn. Sc. Palerm.* 14:51,52, pl 3 [b3042] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3932]
- b **toealensis** (Rothschild), 1896; *Papilio* **OD**: *Novit. zool.* 3:424 [b3335] **SS**: *codrus* (Cramer), [1777]; *Graphium* (*Graphium*) [Refs - b0493; b2197 (also as *tocalensis*)]
- b **toeanti** (Parrott), 1984; *Ornithoptera* **OD**: *Can. Ent.* 116(11):1519, f [b3005] **SS**: *croesus* (Wallace), [1859]; *Troides* (*Ornithoptera*) [**TypeL** - Indonesia] [Refs - b0104]
- b **toekangbesiensis** (Jurriaanse), 1920; *Huphina* **OD**: *Tijdschr. Ent.* 62(Verslag):xlvi [b2212] **SS**: *perimale* (Donovan), 1805; *Cepora* [**TypeL** - Celebes.] [Refs - b3562; b3932; b2215; b2212]

- c **togonis** Rothschild, 1904; Papilio **OD**: Novit. zool. 11:453 [b3304] **SS**: bridgei Mathew, 1886; Papilio (Menelaides) [Refs - b3546; b0493]
- b **tokaraensis** Fujioka, 1975; Papilio **OD**: Butts Japan 281 [b1661] **SS**: bianor Cramer, [1777]; Papilio (Princeps) [**TypeL** - Tokara Islands, Japan.] [Refs - b1915; b1661]
- e **ab. tokionis** Wakabayashi, 1934; Papilio **OD**: Ent. World 2:389, f [b4161] **SS**: demetrius Cramer, [1782]; Papilio (Menelaides) [**TypeL** - Tokyo.] [Refs - b0054]
- b **tokotana** Bryk, 1942; Colias **OD**: Deut. ent. Zeit. [Iris] 56:12 [b0519] **SS**: hyale (Linnaeus), 1758; Colias [Refs - b0061]
- c **tolima** Fassl, 1915; Catasticta **OD**: Deut. ent. Zeit. [Iris] 29:176, pl 6, f 3,4 [b1344] **SS**: lanceolata Lathy & Rosenberg, 1912; Catasticta [**TypeL** - Mt. Tolima, Colombia.] [Refs - b3558; b3146; b3932]
- a **tolima** Fassl, 1915; Colias **OD**: Deut. ent. Zeit. [Iris] 29:180, pl 6, f 9a,b [b1344] [**TypeL** - Mt. Tolima, Colombia.] [Refs - b3934]
- b **tolimensis** Fassl, 1915; Dismorphia **OD**: Deut. ent. Zeit. [Iris] 29:179 [b1344] **SS**: critomedia (Hübner), 1832; Dismorphia [**TypeL** - Mt. Tolima, Central Cord., Colombia.] [Refs - b3558; b3932]
- b **tolmida** (Fruhstorfer), 1911; Huphina **OD**: Ent. Rundsch. 28:187 [b1618] **SS**: aspasia (Stoll), [1790]; Cepora [**TypeL** - Camotes.] [Refs - b3553; b3932]
- b **tolmides** Godman & Salvin, 1890, 1879-1901; Papilio **OD**: Biol. centr.-amer., Lep. Rhop. 2:229, f [b1725] **SS**: torquatus Cramer, [1777]; Papilio (Heraclides) [Refs - b3338; b1106; b2195; b0493]
- c **f. tolimicus** Kolar, 1942; Parnassius **OD**: Z. wien. EntVer. 27:126 [b2323] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Julian Alps.] [Refs - b0067]
- b **tolus** Godman & Salvin, 1890, 1879-1901; Papilio **OD**: Biol. centr.-amer., Lep. Rhop. 2:228, pl 70, f 1-4 [b1725] **SS**: torquatus Cramer, [1777]; Papilio (Heraclides) [Note - Sometimes seen as a good species.] [Refs - b3338; b2025; b1106; b2195; b0324 (as good sp); b0493; b0798; b2160; b0106]
- b **tomariana** Matsumura, 1928; Pieris **OD**: Ins. matsumur. 2(4):197 [b2609] **SS**: melete Ménétériés, 1857; Pieris (Synchloe) [**TypeL** - Kuriles, Japan.] [Refs - b3932; b0047]
- c **tomarias** Bryk, 1942; Colias **OD**: Deut. ent. Zeit. [Iris] 56:12 [b0519] **SS**: poliographus Motschulsky, 1860; Colias [Refs - b0061; b1661]
- b **tombugensis** (Fruhstorfer), 1902; Tachyris **OD**: Deut. ent. Zeit. [Iris] 15(1):175 [b1505] **SS**: hombroni (Lucas), 1852; Appias [**TypeL** - E. Celebes.] [Refs - b1611; b1107; b3932]
- a **tominia** (Snellen van Vollenhoven), 1865; Terias **OD**: Faun. ent. Indo-Néerland. :66, pl 7, f 4 [b3656] **CG**: Eurema (Terias) [**TypeL** - Celebes.] [Refs - b2287 :190; b2270; b1107; b1611; b3934]
- a **tomyris** (Felder & Felder), [1865], 1865-1875; Euterpe **OD**: Reise Novara 2:148, pl 23, f 1,2 [b1369] **CG**: Catasticta (Hesperochoia) [**TypeL** - Columbia.] [Refs - b2270; b1106; b3225; b1725; b3146; b3932]
- a **tomyris** (Christoph), 1884; Anthocaris **OD**: In Romanoff, Mém. Léop. 1:99* [b0762] **CG**: Euchloe (Elphinstonia) [**TypeL** - N. Persia.] [Refs - b3224; b3932]
- b **tonalensis** Bryk, 1921; Parnassius **OD**: Ent. Tidskr. 42:117, f 12 [b0473] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0481]
- c **tondana** (Felder & Felder), [1865], 1865-1875; Terias **OD**: Reise Novara 2:214, pl 26, f 1,2 [b1369] **SS**: tominia (Snellen van Vollenhoven), 1865; Eurema (Terias) [**TypeL** - Tondano.] [Refs - b2270; b3934]
- b **tongi** Mell, 1939; Delias **OD**: Deut. ent. Zeit. [Iris] 52:138 [b2653] **SS**: lativitta Leech, 1893; Delias [Refs - b0058; b2653]
- b **tongoni** Berger, 1969; Graphium **OD**: Lambillionea 67:84 [b0285] **SS**: auriger (Butler), 1890; Graphium (Arisbe) [**TypeL** - Tongoni, Manema, Belgian Congo.] [Refs - b0088]
- b **tongura** Tindale, 1923; Elodina **OD**: Trans. R. Soc. S. Aust. 47:350, f [b3973] **SS**: perdita Miskin, [1890]; Elodina [**TypeL** - N. Australia] [Refs - b3202; b3932; b0799]
- c **tonila** (Reakirt), 1863; Papilio **OD**: Proc. ent. Soc. Philad. 2:140 [b3111] **SS**: mylotes (Bates), 1861; Parides [**Type**: FMNH-putative] [Refs - b2689; b2025; b0493]
- c **f. tonkinensis** Dufrane, 1947; Pieris **OD**: Bull. Anns Soc. ent. Belg. 83:51 [b1083] **SS**: melete Ménétériés, 1857; Pieris (Synchloe) [Refs - b0066]
- b **tonkiniana** Fruhstorfer, 1902; Ixias **OD**: Deut. ent. Zeit. [Iris] 15:297 [b1506] **SS**: pyrene (Linnaeus), 1764; Ixias [**TypeL** - Tonkin.] [Refs - b3932]
- b **tonkiniana** Fruhstorfer, 1905; Delias **OD**: Ent. Zeit. 19(14):76 [b1546] **SS**: pasithoe (Linnaeus), 1767; Delias [**TypeL** - Tonkin.] [Refs - b1611; b0062; b3932; b1546]
- e **f. topha** (Wallengren), 1860; Anthopsyche **OD**: Wien. ent. Monats. 4:34 [b4171] **SS**: auxo (Lucas), 1852; Colotis [**TypeL** - Caffraria] [Refs - b3027; b2270; b0997; b0136; b3933]
- e **toppina** Talbot, 1932, (ISS); Catasticta **OD**: Lep. Cat. Pars 53:36 [b3932] **SS**: toppini Sharpe, 1915; Catasticta (Leodontoia) [Refs - b3932]
- a **toppini** Sharpe, 1915; Catasticta **OD**: Ann. Mag. nat. Hist. (8)16:412 [b3572] **CG**: Catasticta (Leodontoia) [**Type**: BMNH-ht] [**TypeL** - Peru.] [Refs - b1106; b3557; b3146; b3932 (as toppina); b3572]
- c **toradja** (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:171 [b1611] **SS**: tominia (Snellen van Vollenhoven), 1865; Eurema (Terias) [**TypeL** - Celebes.] [Refs - b1611; b1107; b3552; b3934]
- e **torneoensis** Sheldon, 1912, 1911-1912; Colias **OD**: Entomologist 45:27 [b3573] **SS**: phicomone (Esper), [1780]; Colias [**TypeL** - Sweden; Lapland.] [Refs - b3934]
- c **torona** Fruhstorfer, 1911; Pareronia **OD**: Ent. Rundsch. 28:187 [b1618] **SS**: chrysidis Fruhstorfer, 1911; Pareronia [**TypeL** - Waigiu.] [Refs - b3553; b3934]
- c **torquatus** Esper, [1798], 1784-1801; Papilio **OD**: Ausl. Schmett. :206, pl 51, f 2 [b1317] **SS**: hectorides Esper, 1794; Papilio (Heraclides) [Refs - b0493]
- a **torquatus** Cramer, [1777], 1775-1790; Papilio **OD**: Utl. Kapellen 2:pl 177, f A,B [b0895] **CG**: Papilio (Heraclides) [Refs - b3338; b2270; b2025; b1893; b1106; b2195; b0493; b0798; b2160]
- e **ab. tosawai** (Kobayashi), 1931; Papilio **OD**: Trans. Kansai ent. Soc. 2:6 [b2301] **SS**: kuge (Fruhstorfer), 1908; Graphium (Graphium) [**TypeL** - Japan.] [Refs - b0051]
- e **totalbipicta** Bryk & Eisner, 1938, 1936-1939, (IFS); Parnassius **OD**: Parnassiana 5:22 [b0566] **SS**: sinensis O. Bang-Haas, 1927; Parnassius [Refs - b0057]
- e **toticconjuncta** Bryk & Eisner, 1938, 1936-1939, (IFS); Parnassius **OD**: Parnassiana 5:25 [b0566] **SS**: gabrieli Bryk & Eisner, 1938; Parnassius [Refs - b0057]
- e **f. totiextincta** (Eisner), 1939, (IFS); Tadumia **OD**: Parnassiana 6(5/6):40 [b1211] **SS**: maharaja Avinoff, [1916]; Parnassius [Refs - b0058; b1211]
- e **f. totiextincta** (Eisner), 1939, (IFS); Koramius **OD**: Parnassiana 6(5/6):42 [b1211] **SS**: beate (Eisner), 1939; Parnassius [Refs - b0058; b1211]
- a **totila** Heller, 1896; Delias **OD**: Ent. Nachr. 22:177 [b1940] [**TypeL** - New Britain.] [Refs - b1611; b3932]
- e **totiseitziides** Bryk & Eisner, 1937, (IFS); Parnassius **OD**: Parnassiana 4:24 [b0567] **SS**: caucasicus Pagenstecher, 1912; Parnassius
- a **tovaria** (Felder & Felder), 1861; Pieris **OD**: Wien. ent. Monats. 5(3):80 [b1359] **CG**: Leptophobia [**TypeL** - New Granada.] [Refs - b2287 :215; b2270; b1106; b3225; b3932]
- c **toxaris** (Felder & Felder), 1864; Papilio **OD**: Verh. zool-bot. Ges. Wien 14:294 [b1368] **SS**: osyris (Felder & Felder), 1861; Parides [Refs - b2270; b0493]
- c **f. toxopei** (Roepke), 1952; Papilio **OD**: Tijdschr. Ent. 95:15 [b3252] **SS**: aristolochiae (Fabricius), 1775; Atrophaneura (Atrophaneura) [**TypeL** - Java.] [Refs - b0071]
- a **toxopei** Roepke, 1955; Delias **OD**: Nova Guinea (ns)6:210 [b3254] [**TypeL** - New Guinea.] [Refs - b0074]
- e **trachomophthalma** Bryk & Eisner, 1937, 1936-1939, (IFS); Parnassius **OD**: Parnassiana 4:60 [b0566] **SS**: cachemiriensis Oberthür, 1891; Parnassius

- e *f. trachomophthalmos* Bryk & Eisner, 1932, (IFS); Parnassius **OD**: Parnassiana 2:90 [b0549] **SS**: christophi Bryk & Eisner, 1932; Parnassius [**TypeL** - Berg Tschugusch.] [Refs - b0051]
- c *tractipennis* Butler, 1881; Papilio **OD**: **SS**: macilentus Janson, 1877; Papilio (Menelaides) [Refs - b1661]
- c *tragicus* (Butler), 1876; Papilio **OD**: Ent. mon. Mag. 13:56 [b0618] **SS**: colonna (Ward), 1873; Graphium (Graphium) [Refs - b0494; b2271]
- e *tralba* Brown, 1929, (IFS); Phoebis **OD**: Amer. Mus. Novit. (368):20 [b0400] **SS**: trite (Linnaeus), 1758; Phoebis (Rhabdodryas) [**TypeL** - Peru.] [Refs - b3934; b0048]
- b *transbaicalensis* Verity, 1911, 1905-1911; Parnassius **OD**: Rhop. palae. :xx [b4111] **SS**: nomion Fischer von Waldheim, 1823; Parnassius [Refs - b0481]
- c *transcaspica* Christoph, 1887; Colias **OD**: Stett. ent. Ztg 48:162 [b0764] **SS**: aurorina Herrich-Schäffer, [1850]; Colias [**TypeL** - West Transcaspica.] [Refs - b3224; b3934]
- b *transcaspica* (Staudinger), 1891; Anthocaris **OD**: Deut. ent. Zeit. [Iris] 4:229 [b3745] **SS**: charlonia (Donzel), 1842; Euchloe (Elphinstonia) [Refs - b3224; b3932]
- b *transcastillana* Sabariego, 1977; Zerynthia **OD**: Revta Lep. 5(2):155 [b3369] **SS**: rumina (Linnaeus), 1758; Zerynthia [**TypeL** - Spain.] [Refs - b0096]
- b *transcaucasica* Stauder, 1925; Pieris **OD**: Ent. Anz. :4 [b3717] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - Caucasus] [Refs - b3932]
- b *transhimalayensis* Eisner, 1938; Parnassius **OD**: Parnassiana 5:29 [b1207] **SS**: acco Gray, [1853]; Parnassius [Refs - b0057]
- c *transiens* Austaut, 1889; Parnassius **OD**: Parn. Pal. :81, pl 18, f 3 [b0144] **SS**: illustris Grum-Grshimailo, 1888; Parnassius [Refs - b3793; b0481]
- b *transiens* Alphéraky, 1897; Aporia **OD**: In Romanoff, Mém. Lép. 9:89 or 96 [b0032] **SS**: bieti Oberthür, 1884; Aporia [**TypeL** - China.] [Refs - b3224; b0093; b3932; b0304]
- e (+) *f. transiens* Hagen, 1897; Papilio **OD**: Jb. nass. Ver. Nat. 50:54 [b1879] **SS**: autolytus Felder & Felder, [1865]; Papilio (Princeps) [Refs - b2197; b0493]
- b *transiens* Fruhstorfer, 1898; Papilio **OD**: Soc. ent. 12(22):169 [b1463] **SS**: peranthus Fabricius, 1787; Papilio (Princeps) [Refs - b1107; b2197; b0493; b1463]
- e *transiens* Verity, 1908, 1905-1911, (RA); Euchloe **OD**: Rhop. palae. :180 [b4111] **SS**: alaica Verity, 1911; Euchloe [**Type**: MZS-st] [Refs - b2390; b3932]
- e *transiens* Verity, 1911, 1905-1911, (IFS); Pieris **OD**: Rhop. palae. :138, pl 31, f 11,12 [b4111] **SS**: orientis Oberthür, 1880; Pieris (Synchloe) [Refs - b4111; b2390; b1611; b3932]
- d *transiens* (Le Cerf), 1912, (H); Papilio **OD**: Bull. Soc. ent. Fr. 1912(18):383 [b2439] **SS**: bouletti (Le Cerf), 1912; Graphium (Arisbe) [**Type**: MNHN-ht] [**TypeL** - Congo français.] [Refs - b3027; b2439; b0494]
- e *ab. transiens* (Przegendza), 1912; Ornithoptera **OD**: Int. ent. Z. 6(12):81, f [b3098] **SS**: hecuba (Röber), 1891; Troides (Ornithoptera) [Refs - b0488; b3098; b1919]
- c *transiens* Verity, 1913; Gonepteryx **OD**: J. linn. Soc. Lond., Zool. 32:180 [b4112] **SS**: meridionalis Röber, [1907]; Gonepteryx [**Type**: MZS-st] [Refs - b2390; b2507]
- e *transiens* Verity, 1916, (IFS); Leptidea **OD**: Ent. Rec. 28:98 [b4116] **SS**: sinapis (Linnaeus), 1758; Leptidea [**Type**: MZS-st] [**TypeL** - S. England.] [Refs - b2390; b3932]
- e *transiens* Verity, 1919, 1919-1922; Gonepteryx **OD**: Ent. Rec. 31:48 [b4118] **SS**: rhamni (Linnaeus), 1758; Gonepteryx [Refs - b3934]
- e *f. transiens* Talbot, 1943; Dixeia **OD**: Proc. R. ent. Soc. Lond. (B)12(7/8):110 [b3941] **SS**: liliana (Grose-Smith), 1889; Dixeia [Refs - b3027; b0062]
- e *ab. transiens* Dufrane, 1947; Pieris **OD**: Bull. Annlis Soc. ent. Belg. 83:51 [b1083] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b0066]
- e *transiens* Dufrane, 1947, (IFS); Hebomoia **OD**: Bull. Annlis Soc. ent. Belg. 83:60 [b1083] **SS**: formosana Fruhstorfer, 1908; Hebomoia [Refs - b0066]
- e *ab. transiens* Dufrane, 1947; Catopsilia **OD**: Bull. Annlis Soc. ent. Belg. 83:64 [b1083] **SS**: crocale (Cramer), [1775]; Catopsilia [**TypeL** - Tonkin.] [Refs - b0066]
- c *f. transiens* Dufrane, 1947; Catopsilia **OD**: Bull. Annlis Soc. ent. Belg. 83:63 [b1083] **SS**: pyranthe (Linnaeus), 1758; Catopsilia [Refs - b0066]
- d *transiens* Lempke, 1953, (H); Aporia **OD**: Tijdschr. Ent. 96(4):283 [b2503] **OS**: transitoria Lempke, 1974; Aporia [**TypeL** - Holland] [Refs - b0093; b0072]
- e *transiensrhamni* Verity, 1947, (RA); Gonepteryx **OD**: Farfalle Diurne Ital. :307 [b4131] **SS**: rhamni (Linnaeus), 1758; Gonepteryx [**Type**: MZS-st] [Refs - b2390]
- b *transiliensis* Eisner, 1966; Parnassius **OD**: Zoöl. Meded. 41:192 [b1240] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Turkestan.] [Refs - b0085; b1240]
- b *transitoria* Eisner, 1958; Parnassius **OD**: Zoöl. Meded. 36:26 [b1226] **SS**: apollo (Linnaeus), 1758; Parnassius [**TypeL** - Alps.] [Refs - b0077]
- b *transitoria* Lempke, 1974; Aporia **OD**: Ent. Ber. 34(3):47 [b2505] **SS**: crataegi (Linnaeus), 1758; Aporia [**Type**: biblio; replacement for transiens Lempke] [Refs - b0093]
- e *ab. translata* Thompson, 1954; Pieris **OD**: Proc. S. Lond. ent. nat. Hist. Soc. 1952-53:123 [b3965] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**TypeL** - Britain.] [Refs - b0073]
- d *transylvanica* Diószeghy, 1930, (H); Parnassius **OD**: Verh. Mitt. siebenb. Ver. Naturw. 79-80:198, f [b1004] **OS**: diószeghyi Bryk, 1930; Parnassius [**TypeL** - Transsylvania.] [Refs - b0050]
- b *transylvanicus* Schweitzer, 1912; Parnassius **OD**: Ent. Zeit. 25:249 or 57 [b3477] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0481]
- b *transvaalensis* van Son, 1939; Papilio **OD**: Ann. Transv. Mus. 19:61 [b4083] **SS**: ophidicephalus Oberthür, 1878; Papilio (Princeps) [Refs - b3027; b4085]
- e *transversa* dos Passos, 1964, (ISS); Pieris **OD**: Mem. Lep. Soc. (1):39 [b1039] **SS**: transversa (Barnes & Benjamin), 1926; Pieris (Pontia) [Note - Dos Passos also used the name spelled correctly.] [Refs - b1039; x2689]
- c *transversa* (Barnes & Benjamin), 1926; Ascia **OD**: Bull. S. Calif. Acad. Sci. 25(3):88 [b0216] **SS**: sisymbrii Boisduval, 1852; Pieris (Pontia) [**Type**: USNM-ht] [**TypeL** - Arizona] [Refs - b1039; b2689; b0216; b3932]
- c *transvestita* Bryk, 1929; Perrhybris **OD**: Soc. ent. 44:14 [b0490] **SS**: lypera (Kollar), 1850; Perrhybris [**TypeL** - Colombia.] [Refs - b3932; b0048]
- c *transvestita* Müller, 1932; Anthocharis **OD**: Int. ent. Z. 26:155 [b2763] **SS**: cardamines (Linnaeus), 1758; Anthocharis [**TypeL** - Germany.] [Refs - b0051]
- a *trapeza* (Rothschild & Jordan), 1906; Papilio **OD**: Novit. zool. 13:699, pl 5, f 15 [b3338] **CG**: Protesilaus [**TypeL** - Ecuador.] [Refs - b3338; b1893; b3548; b2195; b0493; b2165; b0798]
- a *travassosi* d'Almeida, 1938; Protesilaus **OD**: In Livro Jubilar Travassos :33 [b1125] **CG**: Protesilaus [Note - May be a subspecies of embrikstrandi.] [Refs - b1893; b1106; b0057; b0798; b1893]
- e *ab. travassosi* Biezanko, 1949; Colias **OD**: Agros 2:2 [b0336] **SS**: pyrrhothea (Hübner), [1823]; Colias [**TypeL** - Brazil.] [Refs - b0069]
- b *treadawayi* Schröder, 1975; Appias **OD**: Ent. Zeit. 85(22):250, f 1-4 [b3430] **SS**: indra (Moore), [1858]; Appias [**Type**: pc-ht; collection of Treadaway.] [**TypeL** - Mindanao, Philippines.] [Refs - b1107; b0094; b3430]
- c *tremblayi* Eitschberger, 1983; Pieris **OD**: Herbipoliana 1:-[b1267] **SS**: marginalis Scudder, 1861; Pieris (Artogeia) [Refs - b3534]
- e *triangula* Verity, 1908, 1905-1911, (RA); Euchloe **OD**: Rhop. palae. :176 [b4111] **SS**: melisande Fruhstorfer, 1908; Euchloe [**Type**: MZS-st] [Refs - b2390; b3932 (as good ssp); b3934 (corrects error)]
- e *triangulata* Verity, 1917, (IFS); Pieris **OD**: Boll. Soc. ent. ital. 48:180 [b4117] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b2390; b3932]

- e *ab. triangulata* Dufrane, 1947; *Pieris* **OD**: Bull. Anns Soc. ent. Belg. 83:53,151 [b1083] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b0066]
- b *trichopol* (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:479 [b3338] **SS**: polyzelus (Felder & Felder), [1865]; *Parides* [Refs - b1705; b2025; b1106; b2195; b0493; b0932]
- e *ab. trircummaculata* Ferreira de Sousa, 1929; *Pieris* **OD**: Mems Estud. Mus. zool. Univ. Coimbra 1(31):2, f [b1378] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - Portugal.] [Refs - b3932; b0048]
- e *trircummaculata* da Silva Cruz & Gonçalves, 1943, (IFS); *Pieris* **OD**: Mems Mus. zool. Univ. Coimbra (150):14 [b0910] **SS**: lusitanica Souza, 1926; *Pieris* (Artogeia) [Refs - b0064]
- b *tricolor* Grose-Smith & Kirby, 1879, 1887-1902; *Dismorphia* **OD**: Rhop. exot. 2-, *Dism.* pl 2, f 1,2 [b1806] **SS**: laia (Cramer), [1779]; *Dismorphia* [Refs - b1106; b3225; b3932]
- a *tricolor* Butler, 1897; *Catasticta* **OD**: Ann. Mag. nat. Hist. (6)20:368 [b0687] **CG**: *Catasticta* (Leodontoia) [**Type**: BMNH-ht] [**TypeL** - Ecuador.] [Refs - b1106; b3225; b3146; b3932; b0687]
- b *tricolor* (Ungemach), 1932; *Pieris* **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):34 [b4054] **SS**: thysa (Höppfer), 1855; *Belenois* [**TypeL** - Abyssinia.] [Refs - b3027; b3934; b0051]
- b *trig d'Abdera*, 1982; *Delias* **OD**: Butts Oriental Region, Pt 1 :133, f [b1107] **SS**: descombesi (Boisduval), 1836; *Delias* [**Type**: BMNH-ht] [**TypeL** - Bali, Batu Riti (Batoeriti).] [Refs - b1107]
- b *triglites* Talbot, 1928; *Delias* **OD**: Bull. Hill Mus. 2(2):178 [b3916] **SS**: pasithoe (Linnaeus), 1767; *Delias* [**TypeL** - Sumatra.] [Refs - b1107; b0047; b3932]
- e (+) *f. trimaculata* Talbot, [1945]; *Mylothris* **OD**: Trans. R. ent. Soc. Lond. 94:168 [b3943] **SS**: hilara (Karsch), 1892; *Mylothris* [Refs - b3027; b0064]
- b *trimaculata* Schaposchnikow, 1904; *Parnassius* **OD**: Ann. Mus. Pet. 9:191 [b3393] **SS**: nordmanni Ménétériés, [1851]; *Parnassius* [Refs - b3793]
- e *trimaculata* Verity, 1908, 1905-1911, (IFS); *Pieris* **OD**: Rhop. palae. :155, pl 33, f 41 [b4111] **SS**: rapae (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b2390; b3932]
- e *ab. trimaculata* Rocci, 1919; *Pieris* **OD**: Atti Soc. Ligust. Sci. Nat. 30(1):20 [b3243] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b3932]
- e *ab. trimaculatus* (Krüger), 1934; *Papilio* **OD**: Ent. Rundsch. 51:151 [b2365] **SS**: ygdrasilla Hemming, 1935; *Parides* [**TypeL** - Brazil.] [Refs - b0053]
- e *ab. trimaculifer* Hoffmann, 1953; *Parnassius* **OD**: Z. wien. ent. Ges. 38:16 [b2028] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b0072]
- c *trimeni* (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):150 [b0615] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - S. Africa.] [Refs - b3933]
- c *trimeni* Oberthür, 1878; *Afrodryas* **OD**: Étud. ent. 3:20 [b2893] **SS**: leda (Boisduval), 1847; *Afrodryas* [**TypeL** - Massauah.] [Refs - b1705; b0997; b0136; b3934; b3027]
- e (+) *f. trimeni* Poulton, 1906; *Papilio* **OD**: Trans. ent. Soc. Lond. 1906:283, pl 19, f 1 [b3079] **SS**: polytrophus Rothschild & Jordan, 1903; *Papilio* (Priniceps) [Refs - b3027; b0248; b0136; b3548; b0494]
- a *trimenia* (Butler), 1869; *Pieris* **OD**: Cistula Entomologica 1:13 [b0593] **CG**: *Mylothris* [**TypeL** - Natal.] [Refs - b3027; b2270; b0997; b0136; b3932]
- c *trinacriae* Turati, 1905; *Euchloe* **OD**: Naturalista sicil. 18:31, pl 4, f 3-6 [b4015] **SS**: kruegeri Turati, 1905; *Euchloe* [**TypeL** - Sicily.] [Refs - b3224; b2951; b3932]
- b *trinens* Corbet, 1941; *Eurema* **OD**: Ann. Mag. nat. Hist. (11)8:500 [b0834] **SS**: mentawiensis Corbet, 1941; *Eurema* (Terias) [Refs - b0060]
- b *trinobantes* Fruhstorfer, 1911; *Pareronia* **OD**: Ent. Rundsch. 28:188 [b1618] **SS**: boebera (Eschscholtz), 1821; *Pareronia* [**TypeL** - Mindanao] [Refs - b1107; b3553; b3934]
- d *triopas* (Godart), 1819, 1819-1824, (H); *Papilio* **OD**: In Ency. méth. 9(Ins.):1:33 [b1716] **SS**: ygdrasilla Hemming, 1935; *Parides* [Refs - b3338; b1958; b2270; b2689 (* type only); b1948; b1106; b2195; b0493; b0798]
- e *triopas* (Ménétriés), 1857, 1855-1857, (ISS); *Papilio* **OD**: Enum. corp. anim. (2):69 [b2659] **SS**: *triopas* (Godart), 1819; *Parides* [Refs - b3338; b0493]
- e *tripicta* O. Bang-Haas, 1915, (IFS); *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 29:93 [b0180] **SS**: actius (Eversmann), 1843; *Parnassius* [Refs - b3558; b0481; b0180]
- e *ab. tripicta* Sheljuzhko, 1928; *Parnassius* **OD**: Mitt. münchn. ent. Ges. 18:7 [b3590] **SS**: amgunensis Sheljuzhko, 1928; *Parnassius* [Refs - b3590]
- e *ab. tripicta* Bollow, 1929; *Parnassius* **OD**: In Seitz, Grossschmett. Erde 1(Suppl):75 [b0372] **SS**: jacquemontii Boisduval, 1836; *Parnassius* [Refs - b0048]
- e *f. tripicta* Bryk & Eisner, 1931, (IFS); *Parnassius* **OD**: Parnassiana 1(7/8):15 [b0547] **SS**: apollonius (Eversmann), 1847; *Parnassius* [**TypeL** - Transal.] [Refs - b0050]
- e *f. tripicta* Bryk & Eisner, 1931, (IFS); *Parnassius* **OD**: Parnassiana 1(7/8):7 [b0545] **SS**: kansuensis Bryk & Eisner, 1931; *Parnassius* [**TypeL** - China.] [Refs - b0050]
- e *f. tripicta* (Bryk & Eisner), 1932, (IFS); *Lingamius* **OD**: Parnassiana 2:45 [b0554] **SS**: cephalus Grum-Grshimailo, 1891; *Parnassius* [**TypeL** - China.] [Refs - b0051]
- e *f. tripicta* (Bryk), 1943; *Koramius* **OD**: Mitt. münchn. ent. Ges. 33:31, f [b0520] **SS**: katares (Bryk), 1943; *Parnassius* [**TypeL** - Tibet.] [Refs - b0066]
- e *ab. triptolemus* Ehrmann, 1918; *Papilio* **OD**: Lepidoptera 2(3):21 [b1183] **SS**: cynorta Fabricius, 1793; *Papilio* (Druryia) [Refs - b3027; b0494]
- c *tripuncta* (Butler), 1868; *Idmais* **OD**: Proc. zool. Soc. Lond. 1868:221, pl 17, f 9 [b0588] **SS**: fulvia (Wallace), 1867; *Colotis* (Madais) [**TypeL** - India.] [Refs - b2270; b3934]
- e *tripuncta* Sharp, [1912], (ISS); *Papilio* **OD**: Zool. Rec. 48(1911)(Ins.):284 [b3553] **SS**: xuthus Linnaeus, 1767; *Papilio* (Sinoprinceps) [Refs - b0493]
- e *ab. tripunctata* Schultz, 1911; *Papilio* **OD**: Soc. ent. 26:34 [b3461] **SS**: xuthus Linnaeus, 1767; *Papilio* (Sinoprinceps) [Refs - b0493]
- e *ab. tripunctata* Dufrane, 1936; *Papilio* **OD**: Lambillionia 36:42 [b1079] **SS**: chaon Westwood, 1845; *Papilio* (Menelaides) [Refs - b0055]
- e *ab. tripunctata* Dufrane, 1946; *Papilio* **OD**: Bull. Anns Soc. ent. Belg. 82:113 [b1082] **SS**: dardanus Brown, 1776; *Papilio* (Priniceps) [Refs - b0065; b0065]
- c *tristis* (Verity), 1911, 1905-1911; *Thais* **OD**: Rhop. palae. :35, pl 7, f 27 [b4111] **SS**: rumina (Linnaeus), 1758; *Zerynthia* [Refs - b3501; b0481]
- e *ab. tristis* Lambillion, 1924; *Papilio* **OD**: Revue mens. Soc. ent. namur. 24:47 [b2415] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493]
- e *ab. tristis* Stättermayer, 1924; *Papilio* **OD**: Ent. Anz. 4:134 [b3693] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b3203]
- e *ab. tristis* Oberthür, *Zerynthia* **OD**: **SS**: rumina (Linnaeus), 1758; *Zerynthia* [Note - See Verity, Rhop. palae. :35, pl 7, f 27] [Refs - b4111; b0481]
- c *tristitia* Fruhstorfer, 1910, 1909-1923; *Appias* **OD**: In Seitz, Grossschmett. Erde 9:150 [b1611] **SS**: ada (Cramer), [1782]; *Appias* [Refs - b1611; b3932]
- a *tritaea* (Felder & Felder), 1859; *Eronia* **OD**: Wien. ent. Monats 3(6):181, pl 3, f 2 [b1351] **CG**: *Pareronia* [**TypeL** - Celebes.] [Refs - b2270; b1107; b3934; b1611]
- a *trite* (Linnaeus), 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:469 [b2517] **CG**: *Phoebis* (Rhabdodryas) [Refs - b2287; b0025; b1958; b2270; b2025; b1106 (Phoebis); b3225 (Mus. Ulr. :218); b1725; b1421]
- c *tritogenia* (Klug), 1829, 1829-1845; *Pontia* **OD**: In Ehrenberg, Sym. Phys. Ins. 1(H):pl 7, f 18-19 [b2293] **SS**: eriphia (Godart), 1819; *Pinacopteryx* [Refs - b1958; b2270 (=eriphia); b3933]

- c **triton** (Felder & Felder), 1864; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:290 [b1368] **SS**: poseidon (Doubleday), 1847; *Troides* (Ornithoptera) [**TypeL** - Rawak Island.] [Refs - b2270; b2197; b0488; b1919]
- b **triumphator** Fruhstorfer, 1902; *Papilio* **OD**: Soc. ent. 17(9):65 [b1501] **SS**: polycctor Boisduval, 1836; *Papilio* (Princeps) [Refs - b1107; b2197; b0493]
- b **triumphator** Fruhstorfer, 1921; *Parnassius* **OD**: Ent. Anz. 1:54 - [b1638] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Lugano: Monte Tamero.] [Refs - b3200; b0481; b2392]
- e (+) **f. trochila** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:73 [b2197] **SS**: anceus Cramer, [1779]; *Papilio* (Menelaides) [Refs - b2197; b0493]
- a **troezen** (Felder & Felder), [1865], 1865-1875; *Euterpe* **OD**: Reise Novara 2:154, pl 23, f 2,3 [b1369] **CG**: Catacticta [**TypeL** - Columbia.] [Refs - b2270; b3225; b3146; b3932]
- a **troezenides** Röber, 1909, 1908-1924; *Catacticta* **OD**: In Seitz, Grossschmett. Erde 5:71, pl 22d [b3225] [**TypeL** - Columbia.] [Refs - b1106; b3225; b3146; b3932]
- b **trogon** (Snellen van Vollenhoven), 1860; *Papilio* **OD**: Tijdschr. Ent. 3:69 or 72 [b3654] **SS**: brookiana (Wallace), [1856]; *Trogonoptera* [**Type**: BMNH-ht] [Refs - b1107; b2197; b0488; b1922]
- a **trollius** Linnaeus, 1758; *Papilio* **OD**: Syst. nat. (ed. 10) 1:459, n 5 [b2517] **CG**: *Papilio* (Pterourus) [**TypeL** - Indiis (error).] [Note - *Type may be in Mus. Ludovica Ulrica.*] [Refs - b1176 :50, f 68, b1039 :36; b3338; b2593; b1958; b2689 (type); b2270; b2977; b1413; b1893; b0396; b3977 (S); b2195; b0493; b2271; b0798]
- b **trollius** (Butler), 1876; *Eurycus* **OD**: Ann. Mag. nat. Hist. (4)18:247 [b0616] **SS**: cressida (Fabricius), 1775; *Cressida* [**TypeL** - British New Guinea.] [Refs - b2197; b0488; b2271]
- a **trojana** (Honrath), 1886; *Ornithoptera* **OD**: Berl. ent. Z. 33:3 [b2067] **CG**: *Trogonoptera* [**TypeL** - Palawan.] [Refs - b3288; b1107; b0488; b0798]
- d **trojana** (Staudinger), 1889, (H); *Papilio* **OD**: Deut. ent. Zeit. [Iris] 2(1):4 [b3738] **SS**: trojana (Honrath), 1886; *Trogonoptera* [Refs - b2197; b0488; b3738]
- c **trojanus** Boisduval, 1836; *Papilio* **OD**: Spec. gén. Lépid. 1:301 [b0360] **SS**: polybius Swainson, 1822; *Papilio* (Heraclides) [Note - *Might be a replacement name, and thus an objective synonym.*] [Refs - b0493]
- e **trollius** Edwards, 1882, (ISS); *Papilio* **OD**: *Papilio* 2(5):76 [b1165] **SS**: trollius Linnaeus, 1758; *Papilio* (Pterourus) [Refs - b0493; x2689]
- b **tromes** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:742 [b3338] **SS**: dolicaon (Cramer), [1775]; *Eurytides* [Refs - b3338; b1106; b2195; b0493]
- e (+) **f. trophonissa** Aurivillius, 1907; *Papilio* **OD**: Ark. Zool. 3(23):6 [b0135] **SS**: dardanus Brown, 1776; *Papilio* (Princeps) [Refs - b3027; b1705; b0248; b0136; b0494]
- e (+) **f. trophonius** Westwood, 1842; *Papilio* **OD**: Ann. Mag. nat. Hist. 9:38 [b4223] **SS**: cenea Stoll, [1790]; *Papilio* (Princeps) [Refs - b3027; b4085; b0136; b1105; b0494]
- e (+) **f. trophonoides** Reuss, 1921; *Papilio* **OD**: Ent. Rundsch. 38:24 [b3158] **SS**: polytrophus Rothschild & Jordan, 1903; *Papilio* (Princeps) [Refs - b3027; b0494]
- a **tros** (Fabricius), 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):10 [b1334] **CG**: *Parides* [Note - *On Official List.*] [Refs - b3338; b1893; b1106; b0493; b0798]
- d **tros** (Hübner), [1825], 1806-1838, (H); *Trollides* **OD**: Samml. exot. Schmett. 2:pl [111], 2 f [b2096] **SS**: polybius Swainson, 1822; *Papilio* (Heraclides) [Refs - b1958; b0493]
- a **trujlensis** (Dufrane), 1947; *Terias* **OD**: Bull. Annl. Soc. ent. Belg. 83:67 [b1083] **CG**: *Eurema* (Terias) [**TypeL** - Peru.] [Refs - b0066]
- a **truncata** Lathy & Rosenberg, 1912; *Catacticta* **OD**: Trans. ent. Soc. Lond. 1911:526, pl 46, f 6 [b2431] **CG**: *Catacticta* (Hesperochoia) [**TypeL** - Venezuela.] [Refs - b1106; b3554; b3146; b3932]
- b **tryoni** Mathew, 1889; *Papilio* **OD**: Trans. ent. Soc. Lond. 37(2):315 [b2597] **SS**: bridgei Mathew, 1886; *Papilio* (Menelaides) [Refs - b3288; b2197; b0493]
- b **tryphena** Fruhstorfer, 1900; *Pareronia* **OD**: Berl. ent. Z. 45:34 [b1487] **SS**: valeria (Cramer), [1776]; *Pareronia* [**TypeL** - Sumba.] [Refs - b1611; b1107; b3934]
- b **tsaidamensis** Austaut, 1898; *Parnassius* **OD**: Naturaliste 20:106 [b0150] **SS**: epaphus Oberthür, 1879; *Parnassius* [Refs - b3793; b0481]
- b **tsangpoana** (Riley), 1928; *Euchloe* **OD**: Entomologist 61:136 [b3191] **SS**: bieti Oberthür, 1884; *Anthocharis* (Paramidea) [**TypeL** - Tsangpo, E. Tibet.] [Refs - b3933; b0047]
- b **tschadica** Aurivillius, 1910, 1908-1925; *Pseudanaphaeis* **OD**: In Seitz, Grossschmett. Erde 13:40, pl 12f [b0136] **SS**: gidica (Godart), 1819; *Pseudanaphaeis* [**TypeL** - N. Cameroons.] [Refs - b3027; b0136; b3932]
- b **tschillensis** O. Bang-Haas, 1927; *Parnassius* **OD**: Horae Macrolep. 1:15 [b0184] **SS**: nomion Fischer von Waldheim, 1823; *Parnassius* [**TypeL** - Chihli.] [Refs - b0047]
- c **tschudica** Herrich-Schäffer, 1850, 1843-1856; *Zegris* **OD**: Syst. Bearb. Schmett. Europ. 1:f 449-453 [b1980] **SS**: eupheme (Esper), [1805]; *Zegris* [Refs - b2270; b3224; b3932]
- e **f. tshangerensis** (Dufrane), 1948; *Anapheis* **OD**: Bull. Annl. Soc. ent. Belg. 84:162 [b1084] **SS**: calypso (Drury), [1773]; *Belenois* [Refs - b3027; b0067]
- e **tsinglingica** (Verity), 1911, 1905-1911, (RA); *Pieris* **OD**: Rhop. palae. 3:26 [b4111] **SS**: goutellei (Oberthür), 1886; *Aporia* [Refs - b2390; b3932]
- b **tsinglingshani** (von Rosen), 1929; *Papilio* **OD**: In Seitz, Grossschmett. Erde 1(Suppl):7, pl 1b [b4148] **SS**: mencius (Felder & Felder), 1862; *Atrophaneura* (Atrophaneura) [Check - Spelling?] [Refs - b0493; b0048 (as tsinlingshani)]
- b **tsingschuiensis** O. Bang-Haas, 1934; *Parnassius* **OD**: Ent. Zeit. 47(21):179 [b0189] **SS**: stubbendorffii Ménétries, 1848; *Parnassius* [**TypeL** - Kansu.] [Refs - b0053; b0189]
- b **tsingtau** A. Bang-Haas, 1910; *Parnassius* **OD**: Deut. ent. Zeit. [Iris] 24:28 [b0177] **SS**: stubbendorffii Ménétries, 1848; *Parnassius* [Refs - b0481]
- b **tsinlingensis** Bryk & Eisner, 1932; *Parnassius* **OD**: *Parnassiana* 2:26 [b0552] **SS**: nomion Fischer von Waldheim, 1823; *Parnassius* [**TypeL** - China.] [Refs - b0051]
- b **tsinlingi** (O. Bang-Haas), 1927; *Leptidia* **OD**: Horae Macrolep. 1:45, pl 5, f 22 [b0184] **SS**: gigantea (Leech), 1890; *Leptidea* [**TypeL** - Kansu.] [Check - Spelling?] [Refs - b0184; b0047; b3932 (as tsinglingi)]
- a **tsurui** Matsumura, 1909; *Appias* **OD**: Ent. Zeit. 23:87-88 [b2600] [**TypeL** - Japan.] [Refs - b3551; b3932; b2600]
- c **tubero** Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(42):176 [b1599] **SS**: palinurus Fabricius, 1787; *Papilio* (Princeps) [Refs - b0493; b1599]
- b **tubulus** Fruhstorfer, 1908; *Parnassius* **OD**: Ent. Zeit. 22(3):12 [b1576] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Oberösterreich: Lunz am See, Schoberstein.] [Refs - b0481; b2392]
- b **tucanus** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:62 [b2197] **SS**: polytes Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b1107; b2197; b0493]
- b **tucumanus** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:526 [b3338] **SS**: madyes (Doubleday), 1846; *Battus* [Refs - b3338; b1106; b2195; b0493]
- c **tulana** (Reakirt), 1863; *Papilio* **OD**: Proc. ent. Soc. Philad. 2:140 [b3111] **SS**: montezuma (Westwood), 1842; *Parides* [Refs - b3338; b2025; b0493]
- c **f. tullia** Waterhouse, 1932; *Papilio* **OD**: Aust. Zool. 7:196, f [b4190] **SS**: eretheus Donovan, 1805; *Papilio* (Menelaides) [**TypeL** - Banks Island.] [Refs - b0051; b0799]
- c **tullus** (Cramer), [1779], 1775-1790; *Papilio* **OD**: Utit. Kapellen 3(18):* [b0895] **SS**: sesostris (Cramer), [1779]; *Parides* [Refs - b3338; b0493]

- a **tungensis** Zin, 1982; *Atrophaneura* **OD**: Malay Nat. J. 35(4):286, f [b4326] [**TypeL** - Sumatra.] [Refs - b0102]
- b **tunkana** Austaut, 1912; *Colias* **OD**: Int. ent. Z. 6:88 [b0160] **SS**: villuensis Ménétériés, 1859; *Colias* [**TypeL** - Sajan Mtns.] [Refs - b3934]
- a **tunkuna** Austaut, 1912; *Colias* **OD**: Int. ent. Z. 6(13):88 [b0160] [**TypeL** - Monts Sayans.] [Refs - b3554; b0160]
- a **tupuntenem** Lichy, 1976; *Eurema* **OD**: Revta Fac. Agron. Univ. cent. Venez. 9(1):30, f [b2514] [**TypeL** - Venezuela.] [Refs - b0095]
- b **turanica** (Sheljuzhko), 1908; *Pieris* **OD**: Revue Russe ent. 7:233 [b3576] **SS**: aurota (Fabricius), 1793; *Anaphaeis* [**TypeL** - Turkestan.] [Refs - b3550; b3932]
- c **turatii** Fruhstorfer, 1908; *Parnassius* **OD**: Int. ent. Z. 2(3):17 [b1577] **SS**: vernetanus Fruhstorfer, 1908; *Parnassius* [**TypeL** - Hautes-Pyrenees: Gedre.] [Refs - b2507; b2392]
- c **turatii** Stauder, 1913; *Colotis* **OD**: Z. wiss. InsektBiol. 9:290 [b3698] **SS**: nouna (Lucas), 1849; *Colotis* [**TypeL** - N. Africa.] [Refs - b3933]
- e **turatii** Rothschild, 1914, (IFS); *Euchloe* **OD**: Novit. zool. 21:303,304 [b3320] **SS**: matutia Turati, 1905; *Euchloe* [Refs - b0052; b3932]
- d **turatii** Rothschild, 1918, (H); *Parnassius* **OD**: Novit. zool. 25:237 [b3327] **OS**: turatinus Fruhstorfer, 1921; *Parnassius* [Refs - b3560; b2392]
- e **ab. turatii** Fagnoul, 1923; *Parnassius* **OD**: Mitt. Bad. ent. Ver. 1:11 [b1336] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3203]
- e **ab. turatii** Mariana, 1930; *Parnassius* **OD**: Boll. Soc. ent. ital. 62:105, f [b2567] **SS**: siciliae Oberthür, 1891; *Parnassius* [**TypeL** - Sicily.] [Refs - b0049]
- b **turatinus** Fruhstorfer, 1921; *Parnassius* **OD**: Ent. Anz. 1:41 [b1637] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL**: biblio; replacement for turatii Rothschild, 1918] [Refs - b2392]
- b **turcica** Eitschberger & Hesselbarth, 1977; *Pieris* **OD**: Atalanta (Münnerstadt) 8:148, f [b1269] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**TypeL** - Turkey.] [Refs - b0096]
- b **turcirana** de Freina, 1982; *Gonepteryx* **OD**: Mitt. münchn. ent. Ges. 72:32, f [b0925] **SS**: farinosa (Zeller), 1837; *Gonepteryx* [**TypeL** - Turkey.] [Refs - b0102]
- c **turificatoc** Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(42):175 [b1599] **SS**: alcmenor Felder & Felder, [1865]; *Papilio* (Menelaides) [Refs - b0493]
- c **turnus** Linnaeus, 1771; *Papilio* **OD**: Mant. Plant. (2nd ed.) :536 [b2522] **SS**: glaucus Linnaeus, 1758; *Papilio* (Pterourus) [Refs - b1958; b2689 (type); b2270; b1039; b2195; b0493]
- b **turrenti** (de la Maza E. & de la Maza E.), 1984; *Lieinix* **OD**: Revta Soc. mex. Lep. 9(1):3-12, f 3-7 [b0930] **SS**: lala (Godman & Salvin), 1889; *Dismorphia* (Lieinix) [**TypeL**: MHNCM-ht] [**TypeL** - Sierra del Soconusco, Chiapas, Mexico.] [Refs - b0339; b0930]
- c **turritiferens** (Verity & Querci), 1923; *Euchloe* **OD**: Ent. Rec. 35(Suppl.):16 [b4132] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**TypeL** - Sicily.] [Refs - b3202; b3932]
- b **turritis** (Ochsenheimer), 1819, 1807-1835; *Pontia* **OD**: Schmett. Europa 4:156 [b2947] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [Check - Date and volume inconsistent with notes in bibliography.?] [Refs - b2308; b2270; b3224; b3932]
- b **tutanus** Fenton, 1881; *Papilio* **OD**: In Proc. zool. Soc. Lond. 1881(4):855 [b1374] **SS**: maackii Ménétériés, 1859; *Papilio* (Princeps) [**TypeL** - Yesso.] [Refs - b0493; b1915; b1661]
- b **tutationis** (Fruhstorfer), 1909; *Leptocircus* **OD**: Soc. ent. 24(9):68 [b1606] **SS**: curius (Fabricius), 1787; *Lamproptera* [**TypeL** - Java.] [Refs - b3551; b0488 (as Soc. ent. 29:76); b1606]
- c **tyche** Böber, 1812; *Colias* **OD**: Mem. Soc. imp. Mosc. 3:72, pl 3, f 3-6 [b0355] **SS**: melinos Eversmann, 1847; *Colias* [**TypeL** - L. Baikal.] [Check - Has priority?] [Refs - b1393; b3934 (in use over melinos)]
- c **tyche** Hübner, 1816, 1816-1826; *Delias* **OD**: Verz. bekannt. Schmett. :91 [b2098] **SS**: egialea (Cramer), [1777]; *Delias* [Refs - b2270]
- a **tydeus** Felder & Felder, 1860; *Papilio* **OD**: Wien. ent. Monats. 4(8):229 [b1356] **CG**: *Papilio* (Menelaides) [Refs - b3288; b2270; b1893; b2197; b0493; b0798]
- e **tyndaraeus** (Godart), 1819, 1819-1824, (ISS); *Papilio* **OD**: In Ency. méth. 9(Ins.)(1):45 [b1716] **SS**: tynderaeus (Fabricius), 1793; *Graphium* (Arisbe) [Refs - b0494]
- a **tynderaeus** (Fabricius), 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):35 [b1334] **CG**: *Graphium* (Arisbe) [Refs - b3027; b1432 :149; b0248; b2270; b0494; b0798]
- b **typhaon** Rothschild, 1908; *Troides* **OD**: Entomologist 41:4 [b3310] **SS**: helena (Linnaeus), 1758; *Troides* (Troides) [Refs - b1107; b2197; b0488; b1924; b3310]
- c **typhrestus** Fruhstorfer, 1908; *Papilio* **OD**: Int. ent. Z. 1(42):319 [b1575] **SS**: telesicles Felder & Felder, 1864; *Papilio* (Chilasa) [Refs - b0493; b1575]
- c **typica** Cockerell, 1888; *Colias* **OD**: W. Amer. Sci. 4(33):41 [b0789] **SS**: eurytheme Boisduval, 1852; *Colias* [Refs - b2689; b1039]
- b **typica** Stichel, 1911; *Parnassius* **OD**: Int. ent. Z. 4:277 [b3798] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b0481]
- e (+) **f. typicus** Rothschild, 1896; *Papilio* **OD**: Novit. zool. 3:65 [b3291] **SS**: nicanor Felder & Felder, 1864; *Papilio* (Menelaides) [Refs - b2197; b0493]
- b **tyrannus** Bryk, 1932; *Parnassius* **OD**: Parnassiana 2:67 [b0499] **SS**: orleans Oberthür, 1890; *Parnassius* [**TypeL** - Jakar.] [Refs - b0051]
- b **tyrannus** O. Bang-Haas, 1935; *Parnassius* **OD**: Ent. Zeit. 48(23):183 [b0196] **SS**: imperator Oberthür, 1883; *Parnassius* [**TypeL** - China.] [Note - Homonym in need of a replacement.] [Refs - b0054]
- b **tytlerianus** (Bryk & Eisner), 1932; *Koramius* **OD**: Parnassiana 2:105 [b0556] **SS**: delphius Eversmann, 1843; *Parnassius* [**TypeL** - Chitral.] [Refs - b0051]
- d **tytlerianus** Bryk & Eisner, 1934, (H); *Parnassius* **OD**: Parnassiana 3:40 [b0560] **SS**: delphius Eversmann, 1843; *Parnassius* [**TypeL** - Yasin.] [Check - Not a new name? Belongs with stoliczkanus?] [Refs - b0007; b0053]
- b **tytleri** (Evans), 1923; *Papilio* **OD**: J. Bombay nat. Hist. Soc. 29(1):233,245 [b1320] **SS**: plutonius (Oberthür), 1876; *Atrophaneura* (Atrophaneura) [Refs - b1107; b2197; b3545; b0493; b0798 (as tytleri)]
- b **tzvetajevi** Eisner, 1974; *Parnassius* **OD**: Zool. Meded. 46:272, f [b1246] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Salang-Pass, Afghanistan.] [Refs - b0093]
- b **uarda** Hemming, 1932, 1929; *Zegris* **OD**: Proc. ent. Soc. Lond. 4:26, f 2 [b1942] **SS**: eupheme (Esper), [1805]; *Zegris* [**TypeL** - Transjordan.] [Refs - b0263; b0048; b3932]
- e **uber** Verity, 1926, 1926-1933, (IFS); *Colias* **OD**: Ent. Rec. 38:171 [b4123] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL**: MZS-st] [**TypeL** - Cottian Alps.] [Refs - b2390; b3934]
- e **ubercalida** Verity, 1947, (IFS); *Colias* **OD**: Farfalle Diurne Ital. :258 [b4131] **SS**: hyale (Linnaeus), 1758; *Colias* [**TypeL**: MZS-st] [Refs - b2390; b0067]
- a **ucalegon** (Hewitson), [1865], 1852-1877; *Papilio* **OD**: Ill. exot. Butts 3: Pap pl 7, f 19 [b1990] **CG**: *Graphium* (Arisbe) [Refs - b3027; b0136; b2270; b0494; b0798]
- b **ucalegonides** (Staudinger), 1884, 1884-1888; *Papilio* **OD**: In Exot. Schmett. 1:10, pl 6 [b3733] **SS**: fulleri (Grose-Smith), 1883; *Graphium* (Arisbe) [Refs - b3027; b0248; b0128; b0136; b0494; b0798; ns1896]
- e **ab. uchidai** Tanaka, 1938; *Ixias* **OD**: Zephyrus 8:17 [b3948] **SS**: reducta Paravicini, 1913; *Ixias* [Refs - b0057; b3948]
- b **ucrainica** Bryk & Eisner, 1932; *Parnassius* **OD**: Parnassiana 2:39 [b0549] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Kiev.] [Refs - b0051]
- b **ucrainica** Bryk, 1932; *Parnassius* **OD**: Parnassiana 2:33 [b0499] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Unknown.] [Refs - b0051]

- b **udana** (Fruhstorfer), 1910, 1909-1923; **Terias** **OD**: In Seitz, Grossschmett. Erde 9:169 [b1611] **SS**: andersoni Moore, 1886; Eurema (Terias) [**TypeL** - Java.] [Refs - b1611; b1107; b3552; b3934]
- b **udel** Suffert, 1904; **Appias** **OD**: Deut. ent. Zeit. [Iris] 17:75 [b3889] **SS**: sabina (Felder & Felder), [1865]; **Appias** [**TypeL** - Salaam.] [Refs - b1705; b0997; b3027 (as unde); b0136; b3932; b3889]
- b **ufipa** Carcasson, 1960; **Papilio** **OD**: J. E. Afr. nat. Hist. Soc. Suppl. 6:16 [b0730] **SS**: thurau Karsch, 1900; **Papilio** (Druryia) [Refs - b0248; b1895; b0798]
- b **ufipa** Carcasson, 1961, (H); **Papilio** **OD**: Occ. Pap. Coryndon Mem. Mus. (7):3, f [b0731] **SS**: chrapkowskii Suffert, 1904; **Papilio** (Druryia) [**TypeL** - Tanganyika] [Refs - b0080]
- b **uganda** (Lathy), 1906; **Papilio** **OD**: Trans. ent. Soc. Lond. 54(1):9, pl 2, f 11 [b2428] **SS**: almansor (Honrath), 1884; **Graphium** (Arisbe) [**TypeL** - Entebbe.] [Refs - b3027; b0248; b0136; b3548; b0494]
- c **uganda** von Neustetter, 1927; **Leptosia** **OD**: Int. ent. Z. 21(1):7 [b4145] **SS**: wigginsii (Dixey), 1915; **Leptosia** [**TypeL** - Uganda.] [Refs - b3027; b0046; b0078; b3932; b0300]
- b **uglensis** (Jordan), 1909, 1908-1910; **Papilio** **OD**: In Seitz, Grossschmett. Erde 9:102 [b2197] **SS**: agamemnon (Linnaeus), 1758; **Graphium** (Graphium) [Refs - b2197; b0493]
- b **ugrjumovi** Bryk, 1914; **Parnassius** **OD**: Berl. ent. Z. 58:201, pl 2, f 1,2,5,6 [b0461] **SS**: mnemosyne (Linnaeus), 1758; **Parnassius** [Refs - b0481]
- c **ugrofennica** Bryk, 1912; **Parnassius** **OD**: Soc. ent. 27:24, f 2,3 [b0449] **SS**: mnemosyne (Linnaeus), 1758; **Parnassius** [**TypeL** - åland Islands.] [Refs - b4064; b0481]
- e **ab. uhli** Kovats, 1899; **Colias** **OD**: Ent. Zeit. 12:169 [b2341] **SS**: hyale (Linnaeus), 1758; **Colias** [Refs - b3224; b3934]
- b **uichancoi** Jumalon, 1975; **Delias** **OD**: Tyô to Ga. 26(2):46, f [b2211] **SS**: blanca (Felder & Felder), 1862; **Delias** [**TypeL** - Boholl, Bilar, Philippines.] [Refs - b1107; b0094]
- c **ukon** Matsumura, 1939; **Papilio** **OD**: Ins. matsumur. 13(4):111, f 1g [b2617] **SS**: chaon Westwood, 1845; **Papilio** (Menelaides) [**TypeL** - Formosa.] [Refs - b0058; b2617]
- b **ulawaensis** (Joicey & Talbot), [1918]; **Papilio** **OD**: Proc. zool. Soc. Lond. 1917(3/4):272 [b2176] **SS**: polydorus (Linnaeus), 1763; **Atrophaneura** (Atrophaneura) [**TypeL** - Solomon Islds.] [Refs - b3560; b0493]
- e **ulisses** Stoll, [1782], 1780-1790, (ISS); **Papilio** **OD**: In Cramer, Utl. Kapellen 4, Proeve Rnag. Lep.:3 nota [b3804] **SS**: ulysses Linnaeus, 1758; **Papilio** (Princeps) [Refs - b0493]
- c **ulopos** (Gray), [1853]; **Papilio** **OD**: Cat. Lep. Ins. Br. Mus. 1:69 [b1756] **SS**: phaon (Boisduval), 1836; **Protesilaus** [Refs - b2270; b2025; b2195; b0493]
- c **ulrica** (Herbst), 1792, 1790-1804; **Papilio** **OD**: In Jablonsky, Natursyst. Ins., Schmett. 5:182, pl 108, f 9,10 [b1965] **SS**: evippe (Drury), [1773]; **Ixias** [Refs - b3932]
- e **ab. ultima** Rocci, 1920; **Pieris** **OD**: Atti Soc. Ligust. Sci. Nat. 30(4):205 [b3245] **SS**: rapae (Linnaeus), 1758; **Pieris** (Artogeia) [Refs - b3932]
- e **ultimogenita** Verity, 1947, (NN); **Pieris** **OD**: Farfalle Diurne Ital. :247 [b4131] **SS**: brassicae (Linnaeus), 1758; **Pieris** [Refs - b2390; b0067]
- b **ultrabella** Fruhstorfer, 1922; **Parnassius** **OD**: Soc. ent. 37:31 [b1648] **SS**: mnemosyne (Linnaeus), 1758; **Parnassius** [Refs - b0481]
- c **ulyssellus** Westwood, 1860; **Papilio** **OD**: Trans. ent. Soc. Lond. (2)5(Proc.):73 [b4227] **SS**: montrouzieri Boisduval, 1859; **Papilio** (Princeps) [Refs - b0493; b2197; b4227]
- a **ulysses** Linnaeus, 1758; **Papilio** **OD**: Syst. nat. (ed. 10) 1:462 [b2517] **CG**: **Papilio** (Princeps) [Refs - b3288; b2270; b1893; b2197; b0493; b2271; b0798]
- c **ulyssinus** Westwood, 1861; **Papilio** **OD**: Trans. ent. Soc. Lond. (2)5(Proc.):73 [b4227] **SS**: montrouzieri Boisduval, 1859; **Papilio** (Princeps) [Refs - b0493; b4227]
- e **ulyssodes** Westwood, 1861, (NN); **Papilio** **OD**: Trans. ent. Soc. Lond. (2)5(Proc.):73 [b4227] **SS**: telegonus Felder & Felder, 1860; **Papilio** (Princeps) [Refs - b0493; b4227]
- b **umanus** (Rothschild & Jordan), 1905; **Papilio** **OD**: Novit. zool. 12:191 [b3336] **SS**: leonidas (Fabricius), 1793; **Graphium** (Arisbe) [Refs - b3027; b0136; b3547; b0494]
- d **umbellatarum** Fabricius, 1938, (JOS); **Papilio** **OD**: In Bryk, Syst. Glossat. :46 [b1335] **SS**: machaon Linnaeus, 1758; **Papilio** (Papilio) [**Type**: biblio; replacement for machaon Linnaeus, 1758] [Refs - b2507; b0493]
- c **umbratica** (Trimoulet), 1858; **Leucophasia** **OD**: Actes Soc. Linn. Bord. 22(1):- [b4006] **SS**: sinapis (Linnaeus), 1758; **Leptidea** [Refs - b2308; b2270; b3932; b2507]
- b **umbratica** Grose-Smith, 1889; **Elodina** **OD**: Ent. mon. Mag. 25:302 [b1784] **SS**: hypatia Felder & Felder, [1865]; **Elodina** [**TypeL** - Ulawa, Solomons.] [Refs - b1611; b3932]
- e (+) **f. umbratica** Talbot, 1932; **Mylothris** **OD**: Bull. Hill Mus. 4(3):288 [b3931] **SS**: continua Aurivillius, 1910; **Mylothris** [**TypeL** - Congo.] [Note - Classification?] [Refs - b3027; b3932 (with rhodope)]
- c **umbratilis** Fruhstorfer, [1897]; **Appias** **OD**: Berl. ent. Z. 41(4):392 [b1459] **SS**: micromalayana Fruhstorfer, 1910; **Appias** (Catophaga) [**TypeL** - Lombok.] [Refs - b1611; b3932]
- e **ab. umbratilis** (Stephan), 1923; **Euchloe** **OD**: Deut. ent. Zeit. [Iris] 37:29 [b3773] **SS**: cardamines (Linnaeus), 1758; **Anthocharis** [**TypeL** - Glatz Mts.] [Refs - b3202; b3932]
- e **ab. umbratilis** (Sheljuzhko), 1925; **Midea** **OD**: Mitt. münchn. ent. Ges. 15:99 [b3587] **SS**: scolymus Butler, [1866]; **Anthocharis** (Paramidea) [**TypeL** - Japan.] [Refs - b0044; b3933]
- e **f. umbratilis** Gönner, 1929, (IFS); **Parnassius** **OD**: Ent. Zeit. 43:34, f [b1736] **SS**: hassicus Pagenstecher, 1911; **Parnassius** [**TypeL** - Germany.] [Refs - b0048]
- e **ab. umbriferus** Murayama & Toyokazu, 1966; **Papilio** **OD**: Tyô to Ga. 16(3/4):58, f 5 [b2784] **SS**: koxinga Fruhstorfer, 1908; **Papilio** (Sinoprinceps) [Refs - b2784]
- e **ab. umbrosa** Culot, 1905; **Anthocharis** **OD**: Bull. Soc. Lép. Genève 1:69, pl 1, f 1 [b0903] **SS**: cardamines (Linnaeus), 1758; **Anthocharis** [**TypeL** - Liban.] [Refs - b3932]
- b **umbrosa** Stichel, 1907, 1907-1921; **Parnassius** **OD**: In Seitz, Grossschmett. Erde 1:21 [b3793] **SS**: stubbendorffii Ménétries, 1848; **Parnassius** [Refs - b3793]
- b **umbrosus** Rothschild, 1894; **Papilio** **OD**: Novit. zool. 1:686 [b3286] **SS**: canopus Westwood, 1842; **Papilio** (Menelaides) [Refs - b3288; b2197; b0493]
- e **umoris** Verity, 1921, 1919-1922, (IFS); **Pieris** **OD**: Ent. Rec. 33:210 [b4118] **SS**: napi (Linnaeus), 1758; **Pieris** (Artogeia) [**Type**: MZS-st] [**TypeL** - Tuscany.] [Refs - b2390; b3932]
- e **ab. umotoi** Esaki & Nomura, 1938; **Colias** **OD**: Zephyrus 7:260, pl 21, f 1 [b1312] **SS**: poliographus Motschulsky, 1860; **Colias** [Refs - b0057; b1312]
- b **umtaliana** van Son, 1949; **Mylothris** **OD**: Mem. Transv. Mus. (3):228 [b4085] **SS**: sagala Grose-Smith, 1886; **Mylothris** [**TypeL** - S. Rhodesia.] [Check - Unavailable as of this date?] [Refs - b3027; b0997; b0069]
- e **unaria** (Eisner), 1958, (IFS); **Koramius** **OD**: Zoöl. Meded. 36:139 [b1228] **SS**: interjecta Verity, 1911; **Parnassius** [**TypeL** - W. Asia.] [Refs - b0077]
- a **undatus** Butler, 1871; **Ixias** **OD**: Proc. zool. Soc. Lond. 1871(1):252, pl 19, f 4 [b0602] **CG**: **Ixias** [**TypeL** - Labuan.] [Refs - b2287:197; b1611; b1107; b3932]
- e **ab. undecimlineatus** (Eimer), 1889, 1889-1895; **Papilio** **OD**: Arb. Verwandtsch. Schmett. :41, pl 1, f 3 [b1192] **SS**: podalirius (Linnaeus), 1758; **Iphiclides** [Refs - b4111; b3501; b0493]
- a **undularis** (Hewitson), [1866], 1852-1877; **Liptena** **OD**: Ill. exot. Butts 3:[120], pl [60], fig 7 [b1990] **CG**: **Leptidea** [Refs - b1958]
- c **unduligera** (Butler), 1880; **Terias** **OD**: Proc. zool. Soc. Lond. 1881:668 [b0633] **SS**: hobsoni (Butler), 1880; **Eurema** (Terias) [**TypeL** - Formosa.] [Refs - b3934]

- e *ab. undulosus* Oberthür, 1911; Papilio **OD**: Étud. Léop. comp. 5:pl 68, f 651 [b2927] **SS**: restricta Leech, 1893; Papilio (Chilasa) [Refs - b0493]
- a *ungemachi* (Le Cerf), 1922; Teracolus **OD**: Bull. Mus. natn. Hist. nat., Paris 28:228 [b2447] **CG**: Colotis [**TypeL** - Eritrea.] [Refs - b3027; b3201; b3933]
- e *unianalis* Bryk & Eisner, 1939; Parnassius **OD**: Parnassiana 6:37 [b0566] **SS**: hercegovinensis Schawerda, 1912; Parnassius [Refs - b0058]
- e *ab. unicitrina* (Gunder), 1924; Eurymus **OD**: Ent. News 35(3):158 [b1847] **SS**: eurytheme Boisduval, 1852; Colias [**Type**: AMNH-ht] [Note - Miller & Brown note that this name may apply to eriphyle.] [Refs - b2689; b2025; b1039; b3203; b3934]
- c *unicolor* Godman & Salvin, [1889], 1879-1901; Kricogonia **OD**: Biol. centr.-amer., Lep. Rhop. 2:151 [b1725] **SS**: lyside (Godart), 1819; Kricogonia [**Type**: BMNH-st] [**TypeL** - Jamaica, Haiti.] [Note - Miller & Brown incorrectly treat this name as unavailable.] [Refs - b2689; b1386; b2025; b1039; b1725; b3934]
- e *ab. unicolor* Röber, 1909, 1908-1924; Pereute **OD**: In Seitz, Grossschmett. Erde 5:66 [b3225] **SS**: latona (Butler), 1869; Pereute [Refs - b3225; b3932]
- c *unicolor* (Matsumura), 1919; Terias **OD**: Thous. Ins. Japan Addit. 3:726 [b2604] **SS**: bethesba (Janson), 1878; Eurema (Nirmula) [**TypeL** - Japan.] [Refs - b3934]
- e (+) *f. unicolor* Joicey & Talbot, 1927; Belenois **OD**: Encyc. ent. Ser. B. III. Lep. 2(1):8 [b2190] **SS**: victoria Dixey, 1915; Belenois [**TypeL** - Toro.] [Refs - b3027; b3932]
- e (+) *f. unicolor* Riley, 1930; Mylothris **OD**: Bull. Soc. Léop. Genève 6:108, pl 3, f 8 [b3192] **SS**: splendens Le Cerf, 1927; Mylothris [Refs - b3027; b3932]
- e *ab. uniformata* Dufrane, 1945; Nephronia **OD**: Bull. Anns Soc. ent. Belg. 81:92 [b1081] **SS**: thalassina (Boisduval), 1836; Nephronia [**TypeL** - Kivu.] [Refs - b3027]
- e *ab. uniformata* Dufrane, 1947; Mylothris **OD**: Bull. Anns Soc. ent. Belg. 83:55 [b1083] **SS**: croceus Butler, [1896]; Mylothris [Refs - b0066]
- c *uniformis* (Moore), 1881, 1880-1881; Terias **OD**: Lep. Ceylon 1:120, pl 46, f 2,2a,2b [b2729] **SS**: citrinaria (Fruhstorfer), 1910; Eurema (Terias) [Refs - b1611; b3934]
- e *ab. uniformis* Verity, 1908, 1905-1911; Pieris **OD**: Rhop. palae. :166 (nota) [b4111] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3932]
- b *uniformis* Talbot, [1945]; Mylothris **OD**: Trans. R. ent. Soc. Lond. 94:169 [b3943] **SS**: rhodope (Fabricius), 1775; Mylothris [**TypeL** - Uganda, Kenya.] [Refs - b3027; b0064]
- c *unilutea* (Rebel), 1914; Pieris **OD**: Annln naturh. Mus. Wien 28:227 [b3127] **SS**: subeida (Felder & Felder), [1865]; Belenois [Refs - b3027; b3561; b3932]
- e *f. unimacula* Bryk, 1934, (IFS); Parnassius **OD**: Parnassiana 3:32 [b0503] **SS**: orleans Oberthür, 1890; Parnassius [**TypeL** - China.] [Refs - b0053]
- e *unimacula* Rousseau-Decelle, 1943, (IFS); Papilio **OD**: Bull. Soc. ent. Fr. 48:111 [b3347] **SS**: hyppason Cramer, [1775]; Papilio (Heraclides) [Refs - b0063]
- e *ab. unimaculata* Tutt, 1896; Colias **OD**: Brit. Butts :253 [b4037] **SS**: hyale (Linnaeus), 1758; Colias [Refs - b3224; b3934]
- e *ab. unimaculata* (Zelezny), 1917; Thais **OD**: Z. öst. EntVer. 1:20,37 [b4315] **SS**: hypsipyle (Schulze), 1776; Zerynthia [Refs - b0481]
- e *ab. unimaculata* Dziurzynski, 1918; Pieris **OD**: Z. öst. EntVer. 3:20 [b1103] **SS**: rapae (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3932]
- e *ab. unimaculata* Yokoyama, 1921; Pieris **OD**: Dobutsugaku Zasshi Tokyo 33:384-389 [b4308] **SS**: crucivora Boisduval, 1836; Pieris (Artogeia) [Refs - b3932]
- e *ab. unimaculata* Kitt, 1924; Colias **OD**: Z. öst. EntVer. 9:16 [b2280] **SS**: croceus (Geoffroy), 1785; Colias [**TypeL** - Austria.] [Refs - b3934; b0044]
- e *ab. unimaculata* Pionneau, 1924; Colias **OD**: Échange 39:23 [b3047] **SS**: phicomone (Esper), [1780]; Colias [**TypeL** - Basses-Alps.] [Refs - b3934 (twice); b0044]
- e *ab. unimaculata* Warnecke, 1924; Papilio **OD**: Deut. ent. Zeit. [Iris] 38:149 [b4182] **SS**: xuthus Linnaeus, 1767; Papilio (Sinoprinceps) [Refs - b0493; b3203]
- e *unimaculata* Pionneau, 1927; Colias **OD**: Misc. Ent. 28(8/9):57 [b3055] **SS**: croceus (Geoffroy), 1785; Colias [Refs - b3934; b3050]
- e *ab. unimaculata* Pionneau, 1928; Colias **OD**: Échange 44(431):3 [b3055] **SS**: erate (Esper), [1803]; Colias [Refs - b3934; b0047]
- e *ab. unimaculatus* Suffert, 1904; Papilio **OD**: Deut. ent. Zeit. [Iris] 17:96 [b3889] **SS**: mackinnoni Sharpe, 1891; Papilio (Druryia) [Refs - b0494]
- e *ab. unimaculatus* Strand, 1914; Papilio **OD**: Arch. Naturgesch. (A)80(2):158 [b3866] **SS**: menestheus Drury, [1773]; Papilio (Princes) [Refs - b0494; b3877]
- e *unipicta* Bryk, 1935, (JOS); Parnassius **OD**: Tierreich 65:259 [b0508] **SS**: jacquemontii Boisduval, 1836; Parnassius [**Type**: biblio; replacement for monopupillata] [Refs - b0054]
- e *unipicta* Bryk, 1935, (JOS); Parnassius **OD**: Tierreich 65:301 [b0508] **SS**: nomion Fischer von Waldheim, 1823; Parnassius [**Type**: biblio; replacement for monopicta] [Refs - b0054]
- b *uniplaga* Fruhstorfer, 1907; Archonias **OD**: Stett. ent. Ztg 68(2):281 [b1562] **SS**: tereas (Godart), 1819; Archonias [**TypeL** - Brazil.] [Refs - b3225; b3932]
- e *ab. unipuncta* Metschl, 1922; Colias **OD**: Mitt. münchn. ent. Ges. 12:8 [b2666] **SS**: myrmidone (Esper), [1777]; Colias [Refs - b3934; b0044]
- e *ab. unipuncta* Dufrane, 1947; Eronia **OD**: Bull. Anns Soc. ent. Belg. 83:61 [b1083] **SS**: cleodora Hübner, [1823]; Eronia [Refs - b3027; b0066]
- e *unipunctata* Skala, 1908; Colias **OD**: Int. ent. Z. 1(45):344 [b3628] **SS**: chrysotheme (Esper), [1777]; Colias [Refs - b3934]
- e *ab. unipunctata* Kardakoff, 1928; Papilio **OD**: Ent. Mitt. 17:264, pl 5, f 1 [b2226] **SS**: xuthus Linnaeus, 1767; Papilio (Sinoprinceps) [Refs - b0493]
- e *ab. unipunctata* (Dufrane), 1946; Papilio **OD**: Bull. Anns Soc. ent. Belg. 82:101 [b1082] **SS**: poseidon (Doubleday), 1847; Troides (Ornithoptera) [Refs - b0065]
- e *ab. unipunctata* Dufrane, 1946; Papilio **OD**: Bull. Anns Soc. ent. Belg. 82:115 [b1082] **SS**: chaonulus Fruhstorfer, 1902; Papilio (Menelaides) [Refs - b0065]
- e *f. unipunctata* Eisner, 1954, (IFS); Zerynthia **OD**: Zoöl. Meded. 33:57 [b1217] **SS**: australis (Esper), [1782]; Zerynthia [**TypeL** - France.] [Refs - b0073]
- e *ab. unipunctatus* (Gussich), 1917; Papilio **OD**: Glasn. hrv. prirodosl. Društ. 29:210-211 [b1863] **SS**: podalirius (Linnaeus), 1758; Iphiclides [**TypeL** - Croatia.] [Refs - b0493; b0049]
- e *unipunctus* (Rousseau-Decelle), 1943, (IFS); Papilio **OD**: Bull. Soc. ent. Fr. 48:109 [b3347] **SS**: gundlachianus (Felder & Felder), 1864; Parides [**TypeL** - Cuba.] [Refs - b0063]
- e *f. unirubromaculata* Bryk, 1943, (IFS); Parnassius **OD**: Mitt. münchn. ent. Ges. 33:27 [b0520] **SS**: linnaeus Bryk, 1943; Parnassius [**TypeL** - Tibet.] [Refs - b0066; b0520]
- b *upanensis* Talbot, 1929; Papilio **OD**: Bull. Hill Mus. 3:143, pl 3, f 1 [b3924] **SS**: cacticus Lucas, 1852; Papilio (Pyrrhosticta) [**TypeL** - Ecuador.] [Refs - b1106; b0493; b0048]
- a *upembana* (Berger), 1981; Terias **OD**: Papillons du Zaïre :83, f [b0290] **CG**: Eurema [**TypeL** - Zaïre.] [Refs - b0101]
- e *ab. urabeni* Yamada, 1939; Papilio **OD**: Trans. Kansai ent. Soc. 9(2):80, f [b4296] **SS**: demetrius Cramer, [1782]; Papilio (Menelaides) [Refs - b0058; b4296]
- b *uralensis* Ménétriés, 1859; Parnassius **OD**: In Schrenck, Reise Amur-Lande 2:13 [b2660] **SS**: phoebus (Fabricius), 1793; Parnassius [**Type**: -lt; designated by Nekrutenko & Kerzhner, 1986] [Ent. Obozr. 65(4):775 [b2824]] [Refs - b3793; b0481]
- c *uralensis* Bartel, 1902; Euchloe **OD**: Deut. ent. Zeit. [Iris] 15:189 [b0220] **SS**: volgensis Krulikovskyi, 1897; Euchloe [**TypeL** - Orenburg.] [Refs - b0184; b3224; b3932]

- b **uralicus** Bryk, 1914; Parnassius **OD**: Soc. ent. 29:23 [b0464] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0481]
- b **uralka** Bryk, 1921; Parnassius **OD**: Ent. Tidskr. 42:115, f 5,6 [b0473] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [Refs - b0481]
- c **urania** (Butler), 1865; Gonepteryx **OD**: Proc. zool. Soc. Lond. 1865(2):458, pl 26, f 5 [b0583] **SS**: lycorias (Doubleday), 1842; Dercas [**TypeL** - N. India.] [Refs - b3934]
- b **urania** (Wallace), 1867; Tachyris **OD**: Trans. ent. Soc. Lond. (34(3):371 [b4168] **SS**: leis (Hübner), 1832; Appias [**TypeL** - N. Celebes.] [Refs - b2270; b1611; b3932]
- c **uranides** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:156 [b1611] **SS**: zoe (Snellen van Vollenhoven), 1865; Appias [Refs - b1611; b3552; b3932]
- b **uranus** Weymer, 1885; Papilio **OD**: Stett. ent. Ztg 46:271 [b4233] **SS**: nephelus Boisduval, 1836; Papilio (Menelaides) [Refs - b1107; b2197; b0493]
- a **uricoecheae** (Felder & Felder), 1861; Euterpe **OD**: Wien. ent. Monats. 5(3):78 [b1359] **CG**: Catasticta (Leodontoia) [**TypeL** - Columbia.] [Refs - b2287 :199; b2270; b1106; b3225; b3146; b3932]
- e **urticensis** Verity, 1924, (ISS); Papilio **OD**: Ent. Rec. 36:(23) [b4133] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- b **urumtsiensis** Deckert, 1909; Parnassius **OD**: Bull. Soc. ent. Fr. 1909(6):109 [b0976] **SS**: actius (Eversmann), 1843; Parnassius [Refs - b0976]
- e **urumtsiensis** Verity, 1909, 1905-1911, (RA); Colias **OD**: Rhop. palae. :252, pl 44, f 18-21 [b4111] **SS**: aeolides Grun-Grshimailo, 1890; Colias [**TypeL** - Ouroumsi.] [Refs - b2390; b3934]
- d **urumtsiensis** Verity, 1911, 1905-1911, (H); Parnassius **OD**: Rhop. palae. :60, pl 13, f 7,8 [b4111] **SS**: urumtsiensis Deckert, 1909; Parnassius [Note - Deckert in lit.] [Refs - b3793; b0481]
- b **urupensis** Bryk, 1942; Papilio **OD**: Deut. ent. Zeit. [Iris] 56:8, f [b0519] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0061]
- e **urvilleanus** (Rothschild), 1898, (ISS); Ornithoptera **OD**: Novit. zool. 5:216 [b3298] **SS**: urvillianus (Guérin-Ménéville), [1830]; Troides (Ornithoptera) [Refs - b0488]
- e **urvilliana** (Boisduval), 1836, (ISS); Ornithoptera **OD**: Spec. gén. Lépid. 1:175 [b0360] **SS**: urvillianus (Guérin-Ménéville), [1830]; Troides (Ornithoptera) [Check - Just a change of gender?] [Refs - b2270; b2197; b0488]
- b **urvillianus** (Guérin-Ménéville), [1830], 1830-1838; Papilio **OD**: In Duperrey, Voy. Coquille, Zool. 2(2):pl Ins. 13, f 1,2 [b1838] **SS**: priamus (Linnaeus), 1758; Troides (Ornithoptera) [Refs - b3288; b0488; b1919]
- a **usambara** Aurivillius, 1907; Nephronia **OD**: Ark. Zool. 3(19):6 [b0134] **CG**: Nephronia [**TypeL** - Usambara.] [Refs - b3027; b0136; b3934]
- b **usambaraensis** Kocak, 1980; Papilio **OD**: Nota lepid. 2(4):139 [b2306] **SS**: desmondi van Someren, 1939; Papilio (Druryia) [**Type**: biblio; replacement for australis van Someren, 1961] [Refs - b1895; b2306]
- e (+) **f. usitatus** Talbot, 1943; Dixeia **OD**: Proc. R. ent. Soc. Lond. (B)12(7/8):107 [b3941] **SS**: cebron Ward, 1871; Dixeia [Refs - b3027; b0062]
- b **ussurica** Kardakoff, 1928; Aporia **OD**: Ent. Mitt. 17:268 [b2226] **SS**: crataegi (Linnaeus), 1758; Aporia [**TypeL** - Ussuri.] [Refs - b0047; b3932]
- b **ussuriensis** Sheljuzhko, 1910; Papilio **OD**: Revue Russe ent. 9:383 [b3577] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b0493]
- e **usticensis** Rocci, 1919, (IFS); Papilio **OD**: Atti Soc. Ligust. Sci. Nat. 30(1):13, pl 1, f 1 [b3243] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b3561; b0493]
- e **ab. usugumo** Minoura, 1940; Aporia **OD**: Trans. Kansai ent. Soc. 10(1):5, f [b2703] **SS**: crataegi (Linnaeus), 1758; Aporia [Refs - b0062]
- e **ab. usuzumi** (Sugitani), 1932; Papilio **OD**: Zephyrus 4:89 [b3892] **SS**: connectens (Fruhstorfer), 1906; Graphium (Graphium) [**TypeL** - Formosa.] [Refs - b0051; b3892]
- e **ab. usuzumi** Ushioda, 1938; Parnassius **OD**: Ent. World 6:158, f [b4062] **SS**: stubbendorffii Ménétriés, 1848; Parnassius [Refs - b0057]
- c **utahensis** Strecker, 1878, 1872-1900; Papilio **OD**: Lep. Rhop. Het. :128 [b3880] **SS**: bairdii Edwards, 1866; Papilio (Papilio) [**Type**: FMNH-ht] [Refs - b2689; b2025; b1039; b0493]
- c **utahensis** Rothschild, 1918; Parnassius **OD**: Novit. zool. 25:233 [b3327] **SS**: sayii Edwards, 1863; Parnassius [**Type**: BMNH-st] [Refs - b2689; b1039; b3560; b0481 (as utahensis)]
- e **uthahensis** Bryk, 1923, (ISS); Parnassius **OD**: Lep. Cat. Pars 27:218 [b0481] **SS**: utahensis Rothschild, 1918; Parnassius [Refs - b0481; x2689]
- b **utuanensis** (Ribbe), 1898; Papilio **OD**: Deut. ent. Zeit. [Iris] 11:68 [b3168] **SS**: polydorus (Linnaeus), 1763; Atrophaneura (Atrophaneura) [Refs - b2197; b0493]
- e **ab. utuba** (Hampson), 1891; Papilio **OD**: Ann. Mag. nat. Hist. (67):182 [b1888] **SS**: antheus (Cramer), [1779]; Graphium (Graphium) [Refs - b3027; b0248; b0136; b0494]
- c **f. uwakurona** Matsumura, 1929; Papilio **OD**: Ins. matsumur. 3(2/3):89 [b2612] **SS**: epycides Hewitson, 1864; Papilio (Chilasa) [**TypeL** - Formosa.] [Refs - b0048]
- c **uwakuronis** Matsumura, 1929; Papilio **OD**: Ins. matsumur. 3:89, pl 4, f 6 [b2612] **SS**: melanoleucus Ney, 1911; Papilio (Chilasa) [Refs - b0493]
- b **uxoria** (Eisner), 1966; Tadumia **OD**: Zool. Verh. (81):57, f [b1241] **SS**: imperator Oberthür, 1883; Parnassius
- b **uzyngyrus** Weiss, 1979; Parnassius **OD**: Atalanta (Münsterstadt) 10(1):77, f [b4211] **SS**: patricius Niepelt, 1911; Parnassius [**TypeL** - Kirgizia.] [Refs - b0098]
- c **vacans** Butler, 1870; Appias **OD**: Trans. ent. Soc. Lond. 18(4):490 [b0600] **SS**: eleonora (Boisduval), 1836; Appias [**TypeL** - Sikkim.] [Refs - b1611; b3932]
- e (+) **f. vaccaroi** Storace, 1947; Papilio **OD**: Annali Mus. civ. Stor. nat. Genova 63:116, f [b3821] **SS**: antinorii Oberthür, 1883; Papilio (Princeps) [**TypeL** - Eritrea] [Refs - b3027; b0068]
- c **vada** Fruhstorfer, 1910, 1909-1923; Saletara **OD**: In Seitz, Grossschmett. Erde 9:182 [b1611] **SS**: liberia (Cramer), [1782]; Saletara [Refs - b1611; b3932]
- b **vadus** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:157, pl 59d [b1611] **SS**: indra (Moore), [1858]; Appias [**TypeL** - Lombok.] [Refs - b1611; b1107; b3552; b3932; b3934]
- e **ab. vaga** Fruhstorfer, 1909; Pieris **OD**: Ent. Zeit. 23(8):41 [b1604] **SS**: leucosoma Schawerda, 1905; Pieris (Artogelia) [**TypeL** - Smyrna.] [Refs - b3932]
- b **vaga** (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:170 [b1611] **SS**: ada Distant & Pryer, 1887; Eurema (Terias) [**TypeL** - Java.] [Refs - b3934]
- b **vaga** (van Eecke), 1913; Huphina **OD**: Notes Leyden Mus. 35:203 [b4070] **SS**: aspasia (Stoll), [1790]; Cepora [**TypeL** - Pulu Babi.] [Refs - b3555; b3932]
- c **vagans** (Wallace), 1866; Terias **OD**: Proc. zool. Soc. Lond. 1866(2):357 (male) [b4169] **SS**: laeta (Boisduval), 1836; Eurema (Nirmula) [**TypeL** - N. India.] [Refs - b2270; b1611; b3934]
- c **vagus** (Riley), 1920; Teraolus **OD**: Entomologist 53:73 [b3183] **SS**: rothschildi Sharpe, 1898; Colotis [Refs - b3027; b3562; b3933]
- c **valderiensis** Turati & Verity, 1911; Parnassius **OD**: Boll. Soc. ent. ital. 42:181 [b4134] **SS**: valesiacus Fruhstorfer, 1906; Parnassius [**Type**: MZS-st] [Refs - b2390; b2507; b0481]
- e **valderiensis** Verity, 1911, 1905-1911, (RA); Parnassius **OD**: Rhop. palae. :306 [b4111] **OS**: valderiensis Turati & Verity, 1911; Parnassius [**Type**: MZS-st] [Refs - b2390]
- c **valentina** (Vuillot), 1892; Papilio **OD**: Bull. Soc. ent. Fr. 1892:124 [b4153] **SS**: poseidon (Doubleday), 1847; Troides (Ornithoptera) [Refs - b2197; b0488; b1919]

- b **valentinae** Shchetkin, 1977; Parnassius **OD**: Izvestiya Akad. Nauk tadzhik. SSR 1977(3):50, f [b3781] **SS**: delphius Eversmann, 1843; Parnassius [**TypeL** - Tadzhikistan.] [Refs - b0096]
- a **valeria** (Cramer), [1776], 1775-1790; Papilio **OD**: Utitl. Kapellen 1(8):133, pl 75, f A [b0895] **CG**: Pareronia [**TypeL** - Java.] [Refs - b1958; b2270; b1107; b1611; b3934]
- b **valeria** Sievers, 1859; Colias **OD**: Motschulsky Etud. Ent. 8:146 [b3625] **SS**: palaeno (Linnaeus), 1761; Colias [Refs - b2270; b3934]
- c **valeria** Jordan, 1909, 1908-1910; Papilio **OD**: In Seitz, Grossschmett. Erde 9:62 [b2197] **SS**: theseus Cramer, [1779]; Papilio (Menelaides) [Refs - b1107; b2197; b0493 (as good ssp.)]
- e **valesiaca** (Verity), 1911, 1905-1911, (RA); Papilio **OD**: Rhop. palae. :291, pl 57, f 4 [b4111] **SS**: podalirius (Linnaeus), 1758; Iphiclide [Refs - b2390; b0493]
- b **valesiacus** Fruhstorfer, 1906; Parnassius **OD**: Soc. ent. 21:139 [b1555] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b3793; b2507; b0481]
- b **valleda** (Lucas), 1852; Idmais **OD**: Revue Mag. Zool. (2):428 [b2540] **SS**: vesta (Reiche), 1849; Colotis [Check - Spelling?] [Refs - b3027; b2270 (as velleda)]
- c **vallei** (Boisduval), 1836; Pieris **OD**: Spec. gén. Lépid. 1:494 [b0360] **SS**: evonima (Boisduval), 1836; Ascia [**TypeL** - Cuba.] [Check - Spelling?] [Refs - b2270; b3932; b3225 (as valei?)]
- c **vallifusca** (Martin), 1919; Huphina **OD**: Deut. ent. Zeit. [Iris] 33:69 [b2586] **SS**: fora (Fruhstorfer), 1897; Cepora [Refs - b3200; b3932]
- b **vallivolans** (Butler), 1883; Terias **OD**: Ann. Mag. nat. Hist. (5)11:420 [b0647] **SS**: blanda (Boisduval), 1836; Eurema (Terias) [**TypeL** - Mindanao.] [Note - Based on a mixed series.] [Refs - b1611; b1107; b3934; b0647]
- b **vana** (Fruhstorfer), 1902; Tachyris **OD**: Deut. ent. Zeit. [Iris] 15:292 [b1506] **SS**: ada (Cramer), [1782]; Appias [**TypeL** - Bougainville.] [Refs - b1611; b3932]
- a **vandepolli** (Snellen), 1890; Papilio **OD**: Tijdschr. Ent. 33:22 [b3660] **CG**: Troides (Troides) [**Type**: Leiden-st] [**TypeL** - Preanger Mountains, West Java.] [Refs - b3288; b1893; b1107; b2197; b0488; b1923; b0798]
- b **vaneechoudi** Roepke, 1955; Delias **OD**: Nova Guinea (ns)6:195 [b3254] **SS**: geraldina Grose-Smith, 1894; Delias [**TypeL** - New Guinea.] [Refs - b0074]
- e **ab. vansonii** Dufrane, 1946; Graphium **OD**: Bull. Anns Soc. ent. Belg. 82:118 [b1082] **SS**: angolanus (Goeze), 1779; Graphium (Arisbe) [Refs - b3027; b0065]
- c **f. vansonii** Dufrane, 1947; Mylothris **OD**: Bull. Anns Soc. ent. Belg. 83:55 [b1083] **SS**: xantholeuca (Hübner), 1816; Mylothris [Refs - b3027; b0066 (as wansonii)]
- c **f. vansonii** Dufrane, 1947; Mylothris **OD**: Bull. Anns Soc. ent. Belg. 83:55 [b1083] **SS**: nubila Möschler, 1884; Mylothris [Refs - b3027; b0066 (as wansonii)]
- e **vansonii** Dickson, 1978, (IFS); Belenois **OD**: Pennington's Butts S. Afr. :170 [b0997] **SS**: thysa (Höppfer), 1855; Belenois [Refs - b0997]
- e **f. vansoniana** Storace, 1953; Graphium **OD**: Annali Mus. civ. Stor. nat. Genova 66:255 [b3827] **SS**: morania (Angas), 1849; Graphium (Arisbe) [**TypeL** - Natal.] [Refs - b0073]
- a **vanvolkemii** (Capronnier), 1874; Pieris **OD**: Anns Soc. ent. Belg. 17:11 [b0722] **CG**: Tatochila [Refs - b1106; b3535]
- c **vapina** Butler, 1897; Catasticta **OD**: Ann. Mag. nat. Hist. (6)20:366 [b0687] **SS**: incerta (Dognin), 1887; Catasticta [**TypeL** - Ecuador.] [Refs - b3225; b3146; b3932; b0687]
- b **vaporosus** Avinoff, [1916]; Parnassius **OD**: Trans. ent. Soc. Lond. 63(3/4):358, pl 54, f 7 [b0163] **SS**: charltonius Gray, [1853]; Parnassius [Refs - b3558; b0481]
- c **varasi** Reakirt, [1865]; Papilio **OD**: Proc. ent. Soc. Philad. 3:465 [b3113] **SS**: hystaspes Felder & Felder, 1862; Papilio (Menelaides) [Refs - b0493]
- b **varga** (Fruhstorfer), 1910, 1909-1923; Terias **OD**: In Seitz, Grossschmett. Erde 9:170 [b1611] **SS**: ada Distant & Pryer, 1887; Eurema (Terias) [**TypeL** - Java.] [Note - Described as a subspecies of lacteola.] [Refs - b1611; b1107; b0060; b3552]
- b **vargalanus** Seyer, 1974; Papilio **OD**: Mitt. ent. Ges. Basel (nf)24(2):80, f [b3514] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [**TypeL** - Halap, Hungary.] [Refs - b0093]
- b **varia** (Trimen), 1864; Eronia **OD**: Trans. ent. Soc. Lond. (3)2:175 [b3997] **SS**: argia (Fabricius), 1775; Nephronia [**TypeL** - Caffraria.] [Refs - b3027; b1705; b2270; b0997; b0136; b3934]
- b **variabilis** Stichel, 1906; Parnassius **OD**: Berl. ent. Z. 51:90 [b3787] **SS**: jacquemontii Boisduval, 1836; Parnassius [Refs - b3793; b0481]
- d **variabilis** Turati, 1919, (H); Parnassius **OD**: Naturalista sicil. 23:214 [b4024] **OS**: parvisi Turati, 1919; Parnassius [**TypeL** - Albania.] [Refs - b3200]
- a **variabilis** Röber, 1924, 1908-1924; Catasticta **OD**: In Seitz, Grossschmett. Erde 5:1020, pl 194g [b3225] [**TypeL** - Columbia.] [Refs - b1106; b3146; b3932]
- e **ab. variegata** (Lambillon), 1922; Gonopteryx **OD**: Revue mems. Soc. ent. namur. 19:50 [b2414] **SS**: rhamnii (Linnaeus), 1758; Goneteryx [Refs - b3201]
- c **varietal** (Butler), 1875; Terias **OD**: Proc. zool. Soc. Lond. 1875(4):617 [b0614] **SS**: sulphurata (Butler), 1875; Eurema (Terias) [**TypeL** - New Hebrides.] [Refs - b3934]
- c **varius** (Miskin), [1890]; Terias **OD**: Proc. R. Soc. Qd 6(5):259 [b2707] **SS**: smilax (Donovan), 1805; Eurema (Nirmula) [**TypeL** - Brisbane.] [Refs - b3934]
- b **vartiani** Gross & Ebert, 1975; Leptidea **OD**: J. ent. Soc. Iran 1(Suppl.):13, f [b1808] **SS**: duponcheli (Staudinger), 1871; Leptidea [**TypeL** - Near Tcheran, Elburs, Iran.] [Refs - b0094]
- a **varuna** (White), 1842; Papilio **OD**: Entomologist 1:280 [b4247] **CG**: Atrophaneura (Atrophaneura) [Refs - b3288; b1958; b1892; b1893; b1107; b2197; b0493; b0798]
- b **varus** (Kollar), 1850; Papilio **OD**: Denkschr. K. Akad. Wiss. Wien 1:354, pl 42, f 3, 4 [b2325] **SS**: belus (Cramer), [1779]; Battus [Refs - b0629; b2270; b2025; b1106; b2195; b0493; b0493; b0990]
- d **varus** (Fruhstorfer), 1906, (H); Papilio **OD**: Ent. Zeit. 20:9 [b1551] **SS**: polydorus (Linnaeus), 1763; Atrophaneura (Atrophaneura) [Note - May be a good subspecies needing a replacement name.] [Refs - b0493]
- b **vasava** Fruhstorfer, 1910, 1909-1923; Appias **OD**: In Seitz, Grossschmett. Erde 9:149 [b1611] **SS**: lycinda (Cramer), [1779]; Appias [**TypeL** - Malay Peninsula; Siam.] [Refs - b1611; b1107; b3932]
- b **vaso** (Doherty), 1891; Huphina **OD**: J. asiat. Soc. Bengal, Pt 1 60(2):188 [b1028] **SS**: nerissa (Fabricius), 1775; Cepora [**TypeL** - Sambawa.] [Refs - b1611; b1107; b3932]
- e **ab. vasquezii** Oberthür, 1913; Pieris **OD**: Étud. Lépid. comp. 9:89 [b2933] **SS**: brassicae (Linnaeus), 1758; Pieris [Refs - b3932]
- c **vasumitra** Fruhstorfer, 1910, 1909-1923; Delias **OD**: In Seitz, Grossschmett. Erde 9:132, pl 52d [b1611] **SS**: oraia Doherty, 1891; Delias [**TypeL** - Lombok.] [Refs - b3932]
- e **vauthieri** Kirby, [1882], (ISS); Colias **OD**: Zool. Rec. 18(1881)(Ins.):152-b [b2275] **SS**: vautieri Guérin-Ménéville, [1830]; Colias [Refs - b0241]
- e **vauthierii** Anonymous, 1949, (ISS); Colias **OD**: Zool. Rec. 82(1945)(Ins.):257.3 [b0064] **SS**: vautieri Guérin-Ménéville, [1830]; Colias [Check - See Bryk, 1944, Ark. Zool., 36A(3):3 as source?] [Refs - b0064]
- a **vautieri** Guérin-Ménéville, [1830], 1830-1838; Colias **OD**: In Duperrey, Voy. Coquille, Zool. 2(2):pl Ins. 15, f 2 [b1838] **CG**: Colias [**TypeL** - Chile.] [Note - Petersen makes this the type of his Mesocolias.] [Refs - b2287 :176; b2270; b1106; b3225; b3934; b3029]
- e **vazquezae** (Beutelspacher), 1976, (IFS); Eurytides **OD**: Revta Soc. mex. Lep. 2(2):61, f 1 [b0323] **SS**: philolaus (Boisduval), 1836; Protesilaus [**Type**: UNAM-st; pc-st; collection of de la Maza.] [Refs - b2689; b0323; b0931]

- c **vecticlus** (Butler), 1865; *Pieris* **OD**: Proc. zool. Soc. Lond. 1865(2):456, pl 26, f 3 [b0583] **SS**: salacia (Godart), 1819; Melete [Refs - b2270; b3932]
- a **velovis** Hewitson, 1865, 1852-1877; *Papilio* **OD**: Ill. exot. Butts 3: Pap pl 7, f 20 [b1990] **CG**: *Papilio* (Chilasa) [Refs - b2270; b1893; b1107; b2197; b0493; b0798]
- e **ab. velata** Ragusa, 1904; *Colias* **OD**: Naturalista sicil. 17:42 [b3106] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - Sicily.] [Refs - b3224; b3934]
- e **velebiticus** (Grund), 1916; *Papilio* **OD**: Glasn. hrv. prirodosl. Društ. 28:96 [b1832] **SS**: persica (Verity), 1911; *Iphiclidus* [**TypeL** - Croatia.] [Refs - b0493; b0049]
- e **velia** Fruhstorfer, 1908, 1907-1908, (IFS); Melete **OD**: Soc. ent. 22(23):179 [b1572] **SS**: maetis Fruhstorfer, 1907; Melete [Refs - b3225; b3932; b1572]
- c **velificatus** (Fruhstorfer), 1908; *Papilio* **OD**: Int. ent. Z. 2(8):49 [b1580] **SS**: aberrans (Butler), 1883; *Atrophaneura* (*Atrophaneura*) [Refs - b0493; b1580]
- b **vellinensis** Dannehl, 1929; *Parnassius* **OD**: Mitt. münchn. ent. Ges. 19:97 [b0917] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**TypeL** - Velino Mts., Central Italy.] [Refs - b0048]
- a **velocissima** Turati, 1926; *Leptosia* **OD**: Atti Soc. ital. Sci. nat. 65:48, f [b4028] [**TypeL** - Cyrenaica.] [Refs - b0045]
- c **velutinus** Butler, 1885; *Papilio* **OD**: Ann. Mag. nat. Hist. (5)16:343 [b0658] **SS**: aenigma Wallace, 1865; *Papilio* (Chilasa) [Refs - b0493]
- e **velutus** Martin, 1922, (NN); *Parnassius* **OD**: Fruh. coll. types :93 [b2589] **SS**: delius (Esper), [1800]; *Parnassius* [Note - Fruhstorfer manuscript name.] [Refs - b2392]
- c **venaissinus** Fruhstorfer, 1921; *Parnassius* **OD**: Ent. Anz. 1:114 [b1640] **SS**: provincialis Kheil, 1905; *Parnassius* [**TypeL** - Südfrankreich: Mt. Ventoux.] [Check - Spelling?] [Refs - b2507; b0481; b2392 (as venaissimus)]
- c **venata** (Moore), [1858]; *Terias* **OD**: In Cat. Lep. Ins. E. India Co. (1):65, pl 2a, f 2 [b2717] **SS**: laeta (Boisduval), 1836; *Eurema* (Nirmula) [**TypeL** - N. India.] [Refs - b2287 :190, pl VIII, f 46; b1958; b2270; b1611; b3224; b3548; b3934]
- b **venata** (Butler), 1871; *Ixias* **OD**: Trans. ent. Soc. Lond. 19(2):169, pl 7, f 7 [b0601] **SS**: doxo (Godart), 1819; *Dixeia* [**TypeL** - White Nile.] [Refs - b0136; b3932]
- c **venata** Leech, 1891; *Pieris* **OD**: Entomologist 24(Sup):58 [b2489] **SS**: davidis Oberthür, 1876; *Pieris* (Synchloe) [**TypeL** - Tatsienlu, W. China.] [Refs - b4111; b3224; b3932]
- e **venata** Verity, 1908, 1905-1911, (IFS); *Pieris* **OD**: Rhop. palae. :164, pl 35, f 24,25 [b4111] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b2390; b3932]
- e **ab. venata** Kempke, 1936; *Colias* **OD**: Lambillionea 36:76 [b2254] **SS**: hyale (Linnaeus), 1758; *Colias* [Refs - b0055]
- c **venatrix** (Wallace), 1867; *Thestias* **OD**: Trans. ent. Soc. Lond. (3)4(3):393 [b4168] **SS**: vollenhovii (Wallace), 1867; *Ixias* [**TypeL** - Moulmein".] [Refs - b2270; b3932]
- b **venatus** Butler, 1871; *Dixeia* **OD**: Proc. zool. Soc. Lond. 1871:* [b0602] **SS**: doxo (Godart), 1819; *Dixeia* [Refs - b3027]
- b **venchuanus** Moonen, 1984; *Papilio* **OD**: Papilio International 1(3):47 [b2716] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [**Type**: biblio; replacement for chinensis Verity, 1906] [Refs - b0104]
- b **venetus** Wagner, 1910; *Parnassius* **OD**: Int. ent. Z. 4:208 [b4157] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Refs - b0481]
- b **venezuelana** Höpfer, 1879; *Pereute* **OD**: Stett. ent. Ztg 40:66 [b2078] **SS**: charops (Boisduval), 1836; *Pereute* [**TypeL** - Colombia.] [Refs - b1106; b3932]
- a **venilia** (Godart), 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.)(2):105,121 [b1716] **CG**: *Ixias* [**TypeL** - Java.] [Refs - b2270; b1107; b1611; b3932]
- e **ab. venilia** (d'Almeida), 1922; *Terias* **OD**: Mélanges Lép. 1:44 [b1111] **SS**: flavescens (Chavannes), 1849; *Eurema* [Refs - b0337; b3934; b1121; b1130]
- b **venosa** Scudder, 1861; *Pieris* **OD**: Proc. Boston Soc. nat. Hist. 8:182 [b3485] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**Type**: MCZ-ht] [Refs - b2689; b2270; b4111; b1039; b3534; ns1267 (as sp); b3225; b3932; b4184]
- b **venosa** Butler, 1880; *Euchloe* **OD**: Proc. zool. Soc. Lond. 1880(2):151, pl 15, f 5 [b0632] **SS**: ausonia (Hübner), [1803]; *Euchloe* [**TypeL** - W. Tibet.] [Refs - b3224; b3932]
- a **venosus** (Staudinger), 1885, 1884-1888; *Idmais* **OD**: In Exot. Schmett. 1:43,305, pl 23 [b3733] **CG**: *Colotis* [**TypeL** - Taita.] [Refs - b3027; b0136; b3933]
- b **ventidius** Fruhstorfer, 1923; *Parnassius* **OD**: Ent. Anz. 3:109 [b1652] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [**Type**: biblio; replacement for bohemicus Fruhstorfer, 1921] [Refs - b2392]
- b **ventus** Tsukada, 1981; *Graphium* **OD**: In Butts S. E. Asian Islands 1:406, f [b4008] **SS**: dorcus (De Haan), 1840; *Graphium* (Pathysa) [**TypeL** - Indonesia.] [Refs - b0101]
- b **venusi** Schaufuss, 1877; *Parnassius* **OD**: Nunquam otiosus 2:417 [b3394] **SS**: nomion Fischer von Waldheim, 1823; *Parnassius* [Refs - b3793]
- e (+) **f. venusia** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:74 [b2197] **SS**: memnon Linnaeus, 1758; *Papilio* (Menelaides) [Refs - b2197; b0493]
- a **venusta** (Boisduval), 1836; *Terias* **OD**: Spec. gén. Lépid. 1:658 [b0360] **CG**: *Eurema* (Pyrisitia) [**TypeL** - Jamaica.] [Refs - b2287 :189; b2270; b1106; b3225; b3934; b2771]
- c **venusta** (Moore), 1881, 1880-1881; *Catophaga* **OD**: Lep. Ceylon 1:132, pl 51, f 3 [b2729] **SS**: paulina (Cramer), [1777]; *Appias* (Catophaga) [**TypeL** - Ceylon.] [Refs - b1611; b1107; b3932]
- c **venustula** (Staudinger), 1875; *Terias* **OD**: Verh. zool.-bot. Ges. Wien 25:93 [b3728] **SS**: nise (Cramer), [1775]; *Eurema* (Pyrisitia) [**TypeL** - Mexico.] [Refs - b2025; x2689; b0241; b2285; b1106 (with tenella); b3225; b1725; b3934; b1121]
- c **venustus** (Butler), 1888; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1888(1):94 [b0670] **SS**: aurigineus (Butler), 1883; *Colotis* [**TypeL** - Kilimanjaro.] [Refs - b3027; b0136; b3933; b1705; b2287 :195]
- b **venustus** Stichel, 1906; *Parnassius* **OD**: Berl. ent. Z. 51:91 [b3787] **SS**: imperator Oberthür, 1883; *Parnassius* [Refs - b3793; b0481]
- b **veragra** Verity, 1935, 1934-1936, (RA); *Pieris* **OD**: Ent. Rec. 47(Suppl.):44 [b4125] **SS**: mannii (Mayer), 1851; *Pieris* (Artogeia) [**Type**: MZS-st] [Refs - b2390]
- e **veragraalpigena** Verity, 1947, (IFS); *Pieris* **OD**: Farfalle Diurne Ital. :230 [b4131] **SS**: mannii (Mayer), 1851; *Pieris* (Artogeia) [Refs - b2390]
- e **verbani** Verity, 1926, 1926-1933, (RA); *Pieris* **OD**: Ent. Rec. 38:173 [b4123] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [**Type**: MZS-st] [**TypeL** - Cottian Alps.] [Refs - b2390; b3932]
- b **verbigenus** (Fruhstorfer), 1911; *Papilio* **OD**: Ent. Rundsch. 28:179 [b1617] **SS**: delesserti (Guérin-Ménéville), 1839; *Graphium* (Pathysa) [Refs - b0493]
- c **vercingetorix** (Oberthür), 1888; *Papilio* **OD**: Étud. ent. 12:5, pl 7, f 51 [b2908] **SS**: coelus (Boisduval), 1836; *Parides* [Refs - b3338; b0493]
- c **vercorcius** Testout, 1943; *Parnassius* **OD**: Bull. Soc. linn. Lyon 12:6 [b3957] **SS**: nivatus Fruhstorfer, 1906; *Parnassius* [**TypeL** - France.] [Refs - b0064; b2507]
- b **verdioscurasa** (Gomez-Bustillo), 1980; *Pontia* **OD**: Revta Lep. 8(3):173 [b1734] **SS**: callidice (Hübner), [1800]; *Pieris* (Synchloe) [**TypeL** - Spain.] [Refs - b0100]
- a **verhuelli** (van der Hoeven), 1839; *Colias* **OD**: Tijdschr. nat. geschied. physiol. 5(4):341, pl 8, f 3,4 [b4066] **CG**: *Dercas* [**TypeL** - China.] [Check - Spelling?] [Refs - b2287; b1958; b2270 (as verhuellii); b1107; b1611; b3224; b3934]
- a **verhulsti** Berger, 1983; *Colias* **OD**: Lambillionea 83(1/4):7 [b0291] [**TypeL** - Peru.] [Refs - b0103]
- c **veris** Staudinger, 1887; *Pieris* **OD**: In Romanoff, Mém. Lép. 3:126, pl 16, f 1,2 [b3735] **SS**: orientis Oberthür, 1880; *Pieris* (Synchloe) [**TypeL** - Amur.] [Refs - b3224; b4111; b3932]

- e *veris* (Sheljuzhko), 1913, (IFS); *Papilio* **OD**: Deut. ent. Zeit. [Iris] 27:13 [b3578] **SS**: pacifica (Martin), 1921; *Atrophaneura* (*Atrophaneura*) [Note - Described as a seasonal form.] [Refs - b0493]
- e *verity* Ehrmann, 1918; *Parnassius* **OD**: Lepidoptera 2(4):30 [b1184] **SS**: smintheus Doubleday, [1847]; *Parnassius* [Type: biblio; replacement name for minor Verity, 1907] [Refs - b2689 (as verity); b1184; b1039]
- b *verityl* Fruhstorfer, 1907; *Papilio* **OD**: Ent. Zeit. 20:301 [b1560] **SS**: machaon Linnaeus, 1758; *Papilio* (*Papilio*) [Refs - b1107; b2197; b0493]
- e *verityi* Avinoff, 1910; *Colias* **OD**: Horae Soc. ent. ross. 39:248 [b0161] **SS**: pamira Grum-Grshimailo, 1890; *Colias* [Refs - b3934]
- b *verityl* Rothschild, 1918; *Parnassius* **OD**: Novit. zool. 25:249 [b3327] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Refs - b3560]
- b *verityl* Riley, 1921; *Euchloe* **OD**: Ann. Mag. nat. Hist. (9)8:591 [b3184] **SS**: ausonia (Hübner), [1803]; *Euchloe* [TypeL - Persia.] [Refs - b3200; b3932]
- b *verna* Zeller, 1847; *Pieris* **OD**: Isis von Oken 1847(3):222 [b4317] **SS**: brassicae (Linnaeus), 1758; *Pieris* [TypeL - Sicily.] [Refs - b0011; b3932]
- b *verna* H. Druce, 1874; *Ixias* **OD**: Proc. zool. Soc. Lond. 1874:108, pl 16, f 5,6 [b1064] **SS**: pyrene (Linnaeus), 1764; *Ixias* [TypeL - Siam.] [Refs - b1611; b1107; b3932]
- b *verna* Grum-Grshimailo, 1888, (H); *Pieris* **OD**: Horae Soc. ent. ross. 22:304 [b1818] **SS**: krueperi Staudinger, 1860; *Pieris* (*Artogeia*) [TypeL - Turkestan.] [Note - Homonym in need of a replacement.] [Refs - b3224; b4111; b3932 (as good ssp); b3376]
- e *ab.verna* Strand, 1901; *Pieris* **OD**: Nyt. Mag. naturvid. 39(1):44 [b3842] **SS**: napi (Linnaeus), 1758; *Pieris* (*Artogeia*) [TypeL - S. Norway.] [Refs - b3224; b3932]
- e *verna* Verity, 1911, 1905-1911, (IFS); *Colias* **OD**: Rhop. palae. :358 [b4111] **SS**: myrmidone (Esper), [1777]; *Colias* [Refs - b2390; b3934]
- e *verna* (Verity), 1913; *Papilio* **OD**: J. linn. Soc. Lond., Zool. 32:176 [b4112] **SS**: podalirius (Linnaeus), 1758; *Iphiclidus* [Refs - b0493]
- c *vernalis* Edwards, 1864; *Pieris* **OD**: Proc. ent. Soc. Philad. 2(4):501 [b1148] **SS**: protodice Boisduval & Le Conte, 1829; *Pieris* (*Pontia*) [Refs - b1381; b3523; b2689; b0414; b2270; b2025; b1148; b1386 (as unavailable); b3225; b3932]
- d *vernalis* Staudinger, 1870, (H); *Pieris* **OD**: Horae Soc. ent. ross. 7:34 [b3727] **SS**: krueperi Staudinger, 1860; *Pieris* (*Artogeia*) [TypeL - Graecia.] [Refs - b3224; b4111; b3932; b2270 (as vernalis); b3727]
- b *vernalis* (Graeser), 1892, 1888-1893; *Leptosia* **OD**: Berl. ent. Z. 37:209 [b1747] **SS**: sinapis (Linnaeus), 1758; *Leptidea* [Refs - b3224; b3932]
- e *vernalis* Verity, 1909, 1905-1911, (IFS); *Colias* **OD**: Rhop. palae. :268, pl 46, f 35, pl 47, f 4-7 [b4111] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b2390; b3934]
- e *vernalis* Verity, 1909, 1905-1911, (IFS); *Colias* **OD**: Rhop. palae. :222, pl 47, f 32 [b4111] **SS**: hyale (Linnaeus), 1758; *Colias* [TypeL - S. Russia.] [Refs - b2390; b3934]
- e *vernalis* Ksienichopolski, 1911; *Colias* **OD**: Trudy obshch. Izsł. Volyni Zitimir 8:30 [b2386] **SS**: ermak Grum-Grshimailo, 1890; *Colias* [TypeL - S. W. Russia.] [Refs - b3934]
- e *vernalis* Verity, 1911, 1905-1911, (NN); *Euchloe* **OD**: Rhop. palae. :340 [b4111] **SS**: transcaspica (Staudinger), 1891; *Euchloe* (*Elphinstonia*) [Refs - b2390; b3932]
- e *ab.vernalis* Turati, 1925; *Pieris* **OD**: Boll. Mus. Zool. Univ. Torino 39(27):1 [b4027] **SS**: brassicae (Linnaeus), 1758; *Pieris* [Refs - b0044]
- e *f.vernalis* Eisner, 1954, (IFS); *Sericinus* **OD**: Zool. Meded. 33:56 [b1217] **SS**: magnus Fruhstorfer, 1913; *Sericinus* [TypeL - China.] [Refs - b0073]
- e *vernalisamplaautumnalis* Verity, 1947, (IFS); *Colias* **OD**: Farfalle Diurne Ital. :289 [b4131] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b2390]
- e *f.vernaysi* (van Son), 1936; *Papilio* **OD**: Ann. Transv. Mus. 17(2):138, f [b4082] **SS**: porthaon (Hewitson), [1865]; *Graphium* (*Graphium*) [Refs - b3027; b0055]
- b *vernetanus* Fruhstorfer, 1908; *Parnassius* **OD**: Int. ent. Z. 2(3):17 [b1577] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [Type: MNHN-lt] [Note - Kudrna says this is a replacement name for pyraenaica Turati, 1907.] [Refs - b2507; b0317; b2392]
- e *ab.vernetensis* Oberthür, 1909; *Anthocharis* **OD**: Étud. Léop. comp. 3:137 [b2926] **SS**: euphenoides Staudinger, 1869; *Anthocharis* [TypeL - Vernet-les-Bains.] [Refs - b3932]
- e *vernulis* Kirby, 1871, (ISS); *Pieris* **OD**: Syn. Cat. diurn. Lep. :455 [b2270] **SS**: vernalis Staudinger, 1870; *Pieris* (*Artogeia*) [Note - Correct in index.] [Refs - b2270]
- e *vernus* (Verity), 1913, (NN); *Papilio* **OD**: J. linn. Soc. Lond., Zool. 32:176 [b4112] **SS**: celadon (Lucas), 1852; *Protesilaus* [Refs - b2390]
- e *f.veronica* Stoneham, 1957, (IFS); *Belenois* **OD**: Bull. Stoneham Mus. (68):4 [b3818] **SS**: zochalia (Boisduval), 1836; *Belenois* [TypeL - Kenya.] [Refs - b0076]
- e *veronicolus* Martin, 1922, (NN); *Parnassius* **OD**: Fruh. coll. types :93 [b2589] **SS**: delius (Esper), [1800]; *Parnassius* [Note - Fruhstorfer manuscript name.] [Refs - b2392]
- e *versa* Verity, 1911, 1905-1911, (RA); *Colias* **OD**: Rhop. palae. :349 [b4111] **SS**: alpherakyi Staudinger, 1882; *Colias* [Refs - b2390]
- c *versicolor* (Goeze), 1779, 1777-1783; *Papilio* **OD**: Ent. Beyträge 3(1):123 [b1733] **SS**: melite (Linnaeus), 1763; *Dismorphia* (*Enantia*) [Refs - b3932]
- b *versicolora* Fruhstorfer, 1912; *Dismorphia* **OD**: Ent. Rundsch. 29:59 [b1622] **SS**: licinia (Cramer), [1777]; *Dismorphia* (*Enantia*) [TypeL - Brasilia.] [Refs - b3554; b3932]
- e *versmanni* Bryk & Eisner, 1937, (ISS); *Parnassius* **OD**: Parnassiana 5:4 [b0569] **SS**: evermanni Ménétries, [1851]; *Parnassius* [Refs - b1176 :33, f 27; b1039 :31; b2689]
- b *vertumnalis* (Bryk), 1953; *Papilio* **OD**: Ark. Zool. (ns)5:5 [b0524] **SS**: vertumnus (Cramer), [1782]; *Parides* [TypeL - Colombia; Bolivia.] [Refs - b1106; b0072]
- a *vertumnus* (Cramer), [1782], 1775-1790; *Papilio* **OD**: Util. Kapellen 3:32, pl 211, f A,B [b0895] **CG**: Parides [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- e *verulans* Talbot, 1935, (ISS); *Nepheronia* **OD**: Lep. Cat. Pars 66:395 [b3934] **SS**: verulanus (Ward), 1871; *Nepheronia* [Refs - b2287 :192; b1432 :162; b3934]
- c *verulanus* (Ward), 1871; *Eronia* **OD**: Ent. mon. Mag. 8:59 [b4176] **SS**: thalassina (Boisduval), 1836; *Nepheronia* [Refs - b0136; b3934; b3027; b0997; b1705; b4176; b2287 (as verulans); b1432 (as verulans); b3934 (as verulans)]
- c *verus* Avinoff, 1920; *Parnassius* **OD**: Étud. Léop. comp. 17:82 [b0164] **SS**: accestis Grum-Grshimailo, 1891; *Parnassius* [Refs - b0481]
- c *verus* (Krüger), 1926; *Papilio* **OD**: Int. ent. Z. 19:322 [b2357] **SS**: vertumnus (Cramer), [1782]; *Parides* [Refs - b0493]
- b *veselyi* Zelný, 1957; *Parnassius* **OD**: Z. wien. ent. Ges. 42:120, f [b4318] **SS**: mnemosyne (Linnaeus), 1758; *Parnassius* [TypeL - Slovakia.] [Refs - b0076]
- b *vesper* Le Cerf, 1924; *Papilio* **OD**: Bull. Hill Mus. 1(8):383 [b2450] **SS**: pelodurus Butler, [1896]; *Papilio* (*Princeps*) [Refs - b3027; b0248; b0494; b3203]
- b *vespera* O. Bang-Haas, 1927; *Colias* **OD**: Horae Macrolep. 1:44, pl 6, f 14,15 [b0184] **SS**: heos (Herbst), 1792; *Colias* [TypeL - Kansu, N. E. China.] [Check - Spelling and duplicate?] [Refs - b3934; b0047]
- b *vesperia* O. Bang-Haas, 1927; *Colias* **OD**: Horae Macrolep. 1:44, pl 6, f 14,15 [b0184] **SS**: heos (Herbst), 1792; *Colias* [Refs - b0184]
- a *vesta* (Reiche), 1849; *Idmais* **OD**: Ferr. Gal. Voy. Abyss. Ent. :460 or 463, pl 31, f 7,8 [b3141] **CG**: Colotis [Refs - b1705; b3027; b4085; b2270; b0997; b0136; b3045]
- c *vestalina* Staudinger, 1891; *Delias* **OD**: Deut. ent. Zeit. [Iris] 4:78 [b3743] **SS**: belisama (Cramer), [1782]; *Delias* [TypeL - E. Java.] [Refs - b3932]

- a **vestalis** (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):135, pl 7, f 10 [b0615] **CG**: *Colotis* [**TypeL** - Scind.] [Refs - b3027; b1107; b0136; b3933; b1611]
- e **ab. vestalis** Stauder, 1911; *Pieris* **OD**: Boll. Soc. adriat. sci. nat. Trieste 25:97, f [b3696] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [Refs - b3932]
- e **vetius** Martin, 1922, (**NN**); *Parnassius* **OD**: Fruh. coll. types :93 [b2589] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**Note** - *Fruhstorfer manuscript name.*] [Refs - b2392]
- b **vi** (Swinhoe), 1884; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1884(3):437 [b3898] **SS**: *fausta* (Olivier), [1804]; *Colotis* (Madais) [**TypeL** - Aden.] [Refs - b3027; b0136; b3934]
- a **viardi** (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:439 [b0360] **CG**: *Itaballia* (*Pieriballia*) [**TypeL** - Mexico.] [Refs - b2287 :222; b2270; b2025; b1106; b3225; b1725; b3932; b3934]
- c **vibilia** (Janson), 1878; *Leucophasia* **OD**: Cistula Entomologica 2(19):272 [b2147] **SS**: *amurensis* (Ménétriés), 1859; *Leptidea* [Refs - b3224; b3932; b1661]
- e **vibilioides** Verity, 1911, 1905-1911, (**RA**); *Leptidea* **OD**: Rhop. palae. :345 [b4111] **SS**: *amurensis* (Ménétriés), 1859; *Leptidea* [**Type**: MZS-st] [Refs - b3290; b3932]
- b **vicinus** Belling, 1929; *Parnassius* **OD**: Int. ent. Z. 23:29 [b0255] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**TypeL** - N. Tyrol.] [Refs - b0048]
- e **victoria** (Rippon), 1902, (**ISS**); *Aetheoptera* **OD**: Gen. Insectorum 6:10 [b3208] **SS**: *victoriae* (Gray), 1856; *Troides* (*Ornithoptera*) [Refs - b0488]
- a **victoria** Dixey, 1915; *Belenois* **OD**: Trans. ent. Soc. Lond. 1915(1):4, pl 2, f 5-8 [b1014] [**Type**: UMO-st] [**TypeL** - Africa.] [Refs - b3027; b3557; b3932; b3934; b1014]
- a **victoriae** (Gray), 1856; *Ornithoptera* **OD**: Proc. zool. Soc. Lond. (24)(ccc):7, pl 39 [b1757] **CG**: *Troides* (*Ornithoptera*) [**Type**: BMNH-ht] [**TypeL** - Guadalcanal, Solomon Islands.] [Refs - b1958; b3288; b2270; b1893; b2197; b0488; b1918; b0798; b0715]
- b **victorialis** Fruhstorfer, 1921; *Parnassius* **OD**: Ent. Anz. 1:30, f 1,2 [b1636] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**TypeL** - Südtirol: Trient.] [Refs - b3200; b3292]
- a **victorinus** Doubleday, 1844; *Papilio* **OD**: Ann. Mag. nat. Hist. (1)14:418 [b1045] **CG**: *Papilio* (*Pyrrhosticta*) [Refs - b3338; b0009; b2270; b2025; x2689; b1045; b2255; b3392; b1893; b2195; b0493; b2793; b0798]
- b **vidua** (Butler), [1900]; *Pinacopteryx* **OD**: Proc. zool. Soc. Lond. 1899(4):972, pl 70, f 8,9 [b0701] **SS**: *orbana* (Geyer), [1832]; *Dixeia* [**TypeL** - E. Africa.] [Refs - b0136; b3027; b3932]
- a **vidua** Joicey & Talbot, 1922; *Delias* **OD**: Bull. Hill Mus. 1(2):304 [b2183] [**TypeL** - Buru.] [Refs - b3201; b3932]
- b **viettei** Bernardi, 1959; *Leptosia* **OD**: Bull. Soc. ent. Fr. 64(1/2):31 [b0300] **SS**: *nupta* (Butler), 1873; *Leptosia* [**TypeL** - Madagascar.] [Refs - b0078; b0300]
- b **vigellius** Fruhstorfer, 1909; *Papilio* **OD**: Ent. Zeit. 22(43):178 [b1599] **SS**: *polytes* Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b1107; b2197; b0493]
- c **f. viginti** Berio, 1941; *Papilio* **OD**: Boll. Soc. ent. ital. 73:91 [b0294] **SS**: *demodocus* Esper, [1798]; *Papilio* (*Princeps*) [**TypeL** - Ashanti] [Refs - b0066]
- b **vihorlatensis** Moucha, 1956; *Pieris* **OD**: Bull. Soc. ent. Mulhouse 1956:66 [b2753] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Vihorlat Mountains, Eastern Czechoslovakia.] [**Note** - Warren puts this with *bryoniae*.] [Refs - b0075; b4184]
- b **vilcanotus** Rothschild & Jordan, 1906; *Papilio* **OD**: Novit. zool. 13:643 [b3338] **SS**: *menatius* (Hübner), 1816; *Papilio* (*Pyrrhosticta*) [Refs - b3338; b1106; b2195; b0493]
- e **vileanatus** Prüffer, 1922, (**ISS**); *Papilio* **OD**: Archwm Nauk Biol. Tow. Nauk. Warsz. 1(2):4 [b3094] **SS**: *vilcanotus* Rothschild & Jordan, 1906; *Papilio* (*Pyrrhosticta*) [Refs - b0493]
- b **villia** Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:134, pl 56a [b1611] **SS**: *crithoe* (Boisduval), 1836; *Delias* [**TypeL** - W. Sumatra.] [Refs - b1611; b1107; b3932]
- b **vilpiana** Dannehl, 1933; *Parnassius* **OD**: Ent. Zeit. 46:230 [b0918] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**TypeL** - Tyrol.] [Refs - b0052]
- a **viluiensis** Ménétriés, 1859; *Colias* **OD**: In Schrenck, Reise Amur-Lande 2:18* [b2660] [**Check** - Also described in b2662?] [Refs - b2270; b3224; b4111; b3934]
- c **vilulensis** Röber, [1907]; *Pieris* **OD**: In Seitz, Grossschmett. Erde 1:47 [b3224] **SS**: *kentana* Rühl, 1893; *Pieris* (*Artogeia*) [Refs - b3224; b3932]
- e **viluiensoides** Verity, 1909, 1905-1911, (**RA**); *Colias* **OD**: Rhop. palae. :250 [b4111] **SS**: *hyperborea* Grun-Grshimailo, 1900; *Colias* [Refs - b2390; b3934]
- b **vincentius** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:517, pl 7, f 36 [b3338] **SS**: *polydamas* (Linnaeus), 1758; *Battus* [Refs - b1705; b1106; b2195; b0493]
- e **vinus** Fruhstorfer, 1909; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 15:307 [b1507] **SS**: *agenor* Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b0493]
- b **vinningensis** Stichel, 1899; *Parnassius* **OD**: Ins. Börse 16:303 [b3784] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [Refs - b3793; b0481]
- e **violapunctata** Habenec & Sterzl, 1928; *Colias* **OD**: Zeit. Ver. Naturb. 3:34 [b1868] **SS**: *chrysotheme* (Esper), [1777]; *Colias* [Refs - b3934]
- e **ab. violascens** Bubaček, 1922; *Pieris* **OD**: Verh. zool.-bot. Ges. Wien 71:(23) [b0573] **SS**: *napi* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - Alps.] [Refs - b3932; b0573]
- e **violascens** Galvagni, 1929; *Colias* **OD**: Verh. zool.-bot. Ges. Wien 79(1):37, f [b1671] **SS**: *chrysotheme* (Esper), [1777]; *Colias* [**TypeL** - Austria.] [Refs - b3934; b0048]
- c **vipasa** Moore, 1872; *Pieris* **OD**: Proc. zool. Soc. Lond. 1872(2):565 [b2721] **SS**: *glauconome* (Klug), 1829; *Pieris* (*Pontia*) [Refs - b4111; b3932; b3376]
- e **viphya** (Hancock), 1984, (**IFS**); *Princeps* **OD**: Arnoldia Zimbabwe 9(12):206, f 4e, 5d, 6b,e, 7l [b1895] **SS**: *occidua* Storace, 1951; *Papilio* (*Druryia*) [**Type**: NMBZ-ht] [Refs - b1895]
- b **vipsania** Hemming, 1941; *Zerynthia* **OD**: Proc. R. ent. Soc. Lond. (B)10:208 [b1953] **SS**: *hypsipyle* (Schulze), 1776; *Zerynthia* [**Type**: biblio; replacement name for *latevittata* Verity.] [Refs - b0060]
- e **ab. virago** Avinoff, 1926; *Dismorphia* **OD**: Ann. Carn. Mus. 16(3/4):363 [b0168] **SS**: *spio* (Godart), 1819; *Dismorphia* (*Dismorphia*) [**Type**: CM-ht] [**TypeL** - Porto Rico.] [Refs - b0045; b3932; b2407]
- e **virescalis** Stöckl, 1929; *Colias* **OD**: Polsk. Pismo ent. 7:65 [b3803] **SS**: *myrmidone* (Esper), [1777]; *Colias* [**TypeL** - Poland.] [Refs - b3934; b0048]
- b **virescens** (Butler), 1870; *Leptocircus* **OD**: Cat. diurn. Lep. Fabricius Br. Mus. :259 [b0597] **SS**: *mege* (Zinken), 1831; *Lamproptera* [Refs - b2270; b1107; b2197; b0488]
- e (+) **f. virescens** Suffert, 1904; *Nepheronia* **OD**: Deut. ent. Zeit. [Iris] 17:87 [b3889] **SS**: *argia* (Fabricius), 1775; *Nepheronia* [**TypeL** - Togo.] [Refs - b3027; b0997; b0136; b3934]
- e **virescens** Rothschild, 1913; *Colias* **OD**: Novit. zool. 20:187 [b3315] **SS**: *hermina* (Butler), 1871; *Colias* [**TypeL** - S. E. Peru.] [Refs - b3934]
- b **virescens** (Hulstaert), 1924; *Teracolus* **OD**: Revue zool. afr. 12:98 [b2106] **SS**: *vesta* (Reiche), 1849; *Colotis* [Refs - b3027; b3203]
- b **virgatus** (Butler), 1865; *Papilio* **OD**: Proc. zool. Soc. Lond. 1865(2):430, pl 25, f 1 [b0582] **SS**: *podalirius* (Linnaeus), 1758; *Iphiclidus* [Refs - b2422; b2270; b0263; b4111; b3501; b0493]
- b **virginia** Hulstaert, 1923; *Appias* **OD**: Ann. Mag. nat. Hist. (9)11:180 [b2104] **SS**: *ada* (Cramer), [1782]; *Appias* [**TypeL** - Okaba.] [Refs - b3202; b3932]
- b **virginia** (Godart), 1819, 1819-1824; *Pieris* **OD**: In Ency. méth. 9(Ins.)(2):141 [b1716] **SS**: *monuste* (Linnaeus), 1764; *Ascia* [Refs - b2270; b1106; b3225; b3932]
- c **virginia** (Kirby), 1881; *Papilio* **OD**: Trans. ent. Soc. Lond. 29(3):352 [b2274] **SS**: *xeniades* (Hewitson), 1867; *Protesilaus* [Refs - b0493; b2274]

- a **virginiensis** Edwards, 1870; Pieris OD: Trans. amer. ent. Soc. 3(1):13 [b1152] CG: Pieris (Artogeia) [Type: CM-nt; designated by Brown, 1973] [Trans. amer. ent. Soc. 99:101 [b0414]] [Refs - b2287 :214; b1176 :77, f 122; b1039 :40; b2689; b0414; b2270; b2977; b1152; b4111; b1686; ns1267; b3534; b3225; b3932]
- e **ab. virginiensis** Edwards, 1881, (H); Pieris OD: Papilio 1:95 [b1163] SS: oleracea Harris, 1829; Pieris (Artogeia) [Refs - b2689; b1039]
- b **virgo** (Bates), 1864, 1864-1865; Leptalis OD: Ent. mon. Mag. 1:5 [b0231] SS: crisia (Drury), [1782]; Dismorphia (Dismorphia) [Type: BMNH-It] [TypeL - Guatemala.] [Refs - b2287 :166; b2025; b2270; b1106; b3225; b1725; b3932; b2526; b2407; ns4310; b0930]
- b **virgo** (Wallace), 1867; Terias OD: Trans. ent. Soc. Lond. (3)4(3):328 [b4168] SS: candida (Cramer), [1782]; Eurema (Terias) [TypeL - Aru.] [Refs - b2270; b1611; b3934; b0799]
- c **virgo** (Butler), 1870; Callidryas OD: Trans. ent. Soc. Lond. 18(1):9 [b0598] SS: intermedia Butler, 1872; Phoebis [TypeL - Mexico.] [Refs - b2025; b2270; b3225; b1725; b3934; b1421; b0598]
- b **virgo** Schaufuss, 1877; Parnassius OD: Nunquam otiosus 2:417 [b3394] SS: nomion Fischer von Waldheim, 1823; Parnassius [Refs - b3793]
- c **virgo** Röber, 1897; Gonepteryx OD: Ent. Nachr. 23:263 [b3221] SS: cleopatra (Linnaeus), 1767; Gonepteryx [Refs - b3224; b3934]
- e **ab. virgo** (Röber), [1907]; Midea OD: In Seitz, Grossschmett. Erde 1:55 [b3224] SS: scolymus Butler, [1866]; Anthocharis (Paramidea) [Refs - b3224; b3933]
- e **ab. virgularia** Dufrane, 1929; Papilio OD: Lambillionea 29:139 [b1076] SS: antimachus Drury, [1782]; Papilio (Druryia) [TypeL - Congo.] [Refs - b0048]
- e **ab. virida** Strecker, 1878; Colias OD: Butts Moths N. Amer., Comp. Syn. Cat. :82 [b3881] SS: philodice Godart, 1819; Colias [Type: FMNH-ht] [Refs - b2689; b1039; b3934]
- e **virida** Verity, 1919, 1919-1922, (IFS); Gonepteryx OD: Ent. Rec. 31:87 [b4118] SS: cleopatra (Linnaeus), 1767; Gonepteryx [Type: MZS-st] [Refs - b2390; b3934]
- e **ab. viridescens** (Kaiser), 1917; Papilio OD: Mitt. münchn. ent. Ges. 8:41 [b2216] SS: urvillianus (Guérin-Méneville), [1830]; Troides (Ornithoptera) [Refs - b0488; b1919]
- e **viridescens** (Rousseau-Decelle), 1933, (IFS); Papilio OD: Bull. Soc. ent. Fr. 38(14):224 [b0329] SS: macareus (Godart), 1819; Graphium (Pathysa) [Type: pc-ht; collection of Rousseau-Decelle.] [TypeL - Soekaboehemi, Java.] [Refs - b0329; b0052]
- e **ab. viridicans** (Fruhstorfer), 1904; Papilio OD: Ins. Börse 21:181 [b1541] SS: thule (Wallace), 1865; Graphium (Pathysa) [Refs - b0493]
- b **viridicans** Fruhstorfer, 1909, 1909-1923; Parnassius OD: In Seitz, Grossschmett. Erde 9:111 [b1611] SS: hardwickii Gray, 1831; Parnassius [Refs - b1611; b0481]
- a **viridifascia** Butler, 1870; Dismorphia OD: Cistula Entomologica 1:83 [b0605] [Type: BMNH-It] [TypeL - Costa Rica.] [Refs - b1106; b3225; b1725; b3932; b2407]
- e (-) **f. viridilineata** (Haugum & Low), 1979; Ornithoptera OD: Monog. Birdwing Butts 1(2):158 [b1919] SS: bornemannii (Pagenstecher), 1894; Troides (Ornithoptera) [Refs - b1919]
- c **viridimaculatus** (Goeze), 1779, 1777-1783; Papilio OD: Ent. Beyträge 3(1):44 [b1733] SS: eurimedes (Stoll), [1782]; Parides [Refs - b0493; b2271]
- e **viridis** Cockerell, 1889, (IFS); Papilio OD: Entomologist 22:199 [b0790] SS: asterius Stoll, [1782]; Papilio (Papilio) [Refs - b2689; b1039; b3433]
- e **viridis** Verity, 1909, 1905-1911; Colias OD: Rhop. palae. :246, pl 43, f 16 [b4111] SS: arida Alphéraky, 1889; Colias [TypeL - Thibet.] [Refs - b3934]
- e **viridis** Verity, 1909, 1905-1911, (IFS); Colias OD: Rhop. palae. :256 [b4111] SS: diva Grum-Grshimailo, 1891; Colias [Refs - b3934]
- e **viridis** O. Bang-Haas, 1915; Colias OD: Deut. ent. Zeit. [Iris] 29:99 [b0180] SS: phicomone (Esper), [1780]; Colias [TypeL - Chotan.] [Refs - b3934]
- c **viridis** O. Bang-Haas, 1915; Colias OD: Deut. ent. Zeit. [Iris] 29:99 [b0180] SS: melinos Eversmann, 1847; Colias [TypeL - Nanchan Mtns., China.] [Refs - b3934]
- e **viridis** Mell, 1926; Colias OD: Lambillionea 11:84 [b4077] SS: hyale (Linnaeus), 1758; Colias [TypeL - Belgium] [Refs - b3934]
- b **viridis** (Röber), 1926; Papilio OD: Ent. Rundsch. 43:13, f 1 [b3231] SS: agesilaus (Guérin-Méneville & Percheron), 1835; Protesilaus [Refs - b0493]
- e **ab. viridis** Pionneau, 1936; Colias OD: Échange 52:17 [b3062] SS: palaeno (Linnaeus), 1761; Colias [Check - Original description?] [Refs - b0055]
- e **viridis** Whittaker & Stallings, 1944, (IFS); Nathalis OD: Ent. News 55(4):92 [b4251] SS: iole Boisduval, 1836; Nathalis [Type: pc-ht; collection of Stallings.] [TypeL - Kansas, Texas.] [Refs - b2689; b1039; b0063]
- e **viridissima** Verity, 1919, 1919-1922, (NN); Gonepteryx OD: Ent. Rec. 31:48 [b4118] SS: rhamni (Linnaeus), 1758; Gonepteryx [Refs - b2390]
- e **ab. viridissima** Kardakoff, 1928; Papilio OD: Ent. Mitt. 17:264, pl 5, f 1 [b2226] SS: maackii Ménétériés, 1859; Papilio (Princeps) [Refs - b0493; b1915]
- e **viridissima** Verity, 1947, (IFS); Gonepteryx OD: Farfalle Diurne Ital. :303 [b4131] SS: rhamni (Linnaeus), 1758; Gonepteryx [Type: MZS-st] [Refs - b2390; b3934]
- e **viridissima** Basquin & Turlin, 1986; Papilio OD: Bull. Soc. Sci. Nat. (49):22 [b0222] SS: phorcas Cramer, [1775]; Papilio (Princeps) [Refs - b0106]
- e **ab. viridocellularis** (Przegendza), 1912; Ornithoptera OD: Int. ent. Z. 6(12):81, f [b3098] SS: hecuba (Röber), 1891; Troides (Ornithoptera) [Refs - b0488; b3098; b1919]
- e **f. viridocellularis** Haugum & Low, 1981; Troides OD: Tokurana (Acta Rhopalocera) (2):5 [b1921] SS: arruana (Felder & Felder), 1859; Troides (Ornithoptera) [Refs - b1915]
- c **viridomara** (Fruhstorfer), 1911; Huphina OD: Ent. Rundsch. 28:186 [b1618] SS: abnormis (Wallace), 1867; Cepora [TypeL - New Guinea.] [Refs - b3553; b3932]
- a **viridula** (Felder & Felder), 1861; Leptalis OD: Wien. ent. Monats. 5(3):75 [b1359] CG: Pseudopieris [TypeL - Bogota, Colombia.] [Refs - b2270; b1106; b3225; b3932]
- e **ab. virilis** Röber, 1891; Papilio OD: Tijdschr. Ent. 34:272 [b3217] SS: timorensis Felder & Felder, 1864; Papilio (Menelaides) [Refs - b2197; b0493]
- e **ab. virilis** Röber, [1907]; Pieris OD: In Seitz, Grossschmett. Erde 1:49 [b3224] SS: napi (Linnaeus), 1758; Pieris (Artogeia) [Refs - b3224; b4111; b3932]
- c **virilis** Fruhstorfer, 1910, 1909-1923; Appias OD: In Seitz, Grossschmett. Erde 9:154, pl 60c [b1611] SS: micromalayana Fruhstorfer, 1910; Appias (Catophaga) [Refs - b1611; b3932]
- c **virilis** Bryk, 1929; Perrhybris OD: Soc. ent. 44:14 [b0490] SS: lypera (Kollar), 1850; Perrhybris [TypeL - Colombia.] [Refs - b3932; b0048]
- c **virosa** Fruhstorfer, 1910, 1909-1923; Catopsilia OD: In Seitz, Grossschmett. Erde 9:163, pl 68e [b1611] SS: micromalayana (Fruhstorfer), 1910; Catopsilia [TypeL - Sumba; Alor.] [Refs - b1611; b3934]
- b **visellia** (Fruhstorfer), 1910, 1909-1923; Terias OD: In Seitz, Grossschmett. Erde 9:168 [b1611] SS: blanda (Boisduval), 1836; Eurema (Terias) [TypeL - Luzon.] [Refs - b1611; b1107; b3552; b3934]
- c **vishnu** (Moore), [1858]; Pieris OD: In Cat. Lep. Ins. E. India Co. 1:83 [b2717] SS: timorensis (Boisduval), 1836; Delias [TypeL - Java] [Refs - b2270; b3546; b3932]
- b **vistara** (Fruhstorfer), 1906; Ornithoptera OD: Ent. Zeit. 20:99, 105 [b1553] SS: amphrysus (Cramer), [1782]; Troides (Troides) [Type: BMNH-st] [TypeL - Pulau Tello, Batu.] [Refs - b1107; b2197; b0488; b1923]

- b **vistulicus** O. Bang-Haas, 1927; *Parnassius* **OD**: Horae Macrolep. 1:13 [b0184] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Czechoslovakia.] [Refs - b0047; b4266]
- b **vitabunda** Hovanitz, 1943; *Colias* **OD**: Amer. Mus. Novit. (1240):3 [b2089] **SS**: philodice Godart, 1819; *Colias* [**Type**: AMNH-ht] [Refs - b1176:56, f 80; b2287:176; b1039:41; b1397; b2689]
- c **vitellina** (Felder & Felder), 1861; *Terias* **OD**: Wien. ent. Monats. 5(3):86 [b1359] **SS**: elathea (Cramer), [1777]; *Eurema* [**TypeL** - Caracas, Venezuela.] [Refs - b2270; b1106; b3225; b1725; b1121]
- b **vitellus** (Fruhstorfer), 1907, (**IFS**); *Papilio* **OD**: Stett. ent. Ztg 68(2):305 [b1562] **SS**: telesilaus (Felder & Felder), 1864; *Protesilaus* [Note - *Original description was infrasubspecific, so name must take later author and date.*] [Refs - b1106; b0056; b1123]
- b **vitha** Fruhstorfer, 1908, 1907-1908; *Hesperocharis* **OD**: Soc. ent. 22(20):154 [b1572] **SS**: nera (Hewitson), 1852; *Hesperocharis* [**TypeL** - Bolivia.] [Note - *Not available as of this author and date.*] [Refs - b1106; b3225; b3933; b1572]
- c **vitensis** (Fruhstorfer), 1902; *Pieris* **OD**: Stett. ent. Ztg 63(1):358 [b1500] **SS**: clarissa (Butler), 1883; *Anaphaeis* [Refs - b1611; b3545; b3932; b3934]
- b **vitillus** Fruhstorfer, [1916]; *Papilio* **OD**: Arch. Naturgesch. (A)81(11):74 [b1632] **SS**: fuscus Goeze, 1779; *Papilio* (Menelaides) [Refs - b0493]
- c **vitimensis** Austaut, 1899; *Colias* **OD**: Naturaliste 21:284 [b0153] **SS**: melinos Eversmann, 1847; *Colias* [**TypeL** - Vitim.] [Refs - b3224; b3934]
- e **vitimensis** Verity, 1911, 1905-1911, (**RA**); *Pieris* **OD**: Rhop. palae. :332,167, pl 49, f 11 [b4111] **SS**: frigida Scudder, 1861; *Pieris* (Artogeia) [**Type**: MZS-st] [**TypeL** - Vitim, Transbaikal.] [Refs - b2390; b3932]
- e (+) **f. vitrea** Le Cerf, 1924; *Graphium* **OD**: Bull. Hill Mus. 1(3):394 [b2450] **SS**: ridleyanus (White), 1843; *Graphium* (Arisbe) [Refs - b3027; b0494; b3203]
- b **vitrea** Krüger, *Dismorphia* **OD**: **SS**: theucharila (Doubleday), 1848; *Dismorphia* (*Dismorphia*) [Refs - b1106]
- e **ab. vitrina** Rothschild, 1918; *Zerynthia* **OD**: Novit. zool. 25:73 [b3326] **SS**: hypsipyle (Schulze), 1776; *Zerynthia* [Refs - b3560; b0481]
- c **vittalis** (Prüffer), 1922; *Papilio* **OD**: Archwm Nauk Biol. Tow. Nauk. Warsz. 1(1):4; (2):3 [b3094] **SS**: harmodius (Doubleday), 1846; *Protesilaus* [Refs - b0493; b0050]
- c **vivaricus** Bernardi & Viette, 1961; *Parnassius* **OD**: Revue fr. Ent. 28:54 [b0318] **SS**: montdorensis Kolar, 1943; *Parnassius* [**Type**: MNHN-ht] [Refs - b2507; b0317; b0080]
- e **vivida** Verity, 1911, 1905-1911, (**IFS**); *Pieris* **OD**: Rhop. palae. :330 [b4111] **SS**: melete Ménétriés, 1857; *Pieris* (*Synchloe*) [Refs - b2390]
- e **vivida** Verity, 1911, 1905-1911, (**IFS**); *Pieris* **OD**: Rhop. palae. :330,334 [b4111] **SS**: frigida Scudder, 1861; *Pieris* (Artogeia) [Refs - b2390; b3932 (with melete orientis); b3932]
- b **vividior** Berger, 1945; *Colias* **OD**: Lambillionia 45:42 [b0276] **SS**: interior Scudder, 1862; *Colias* [**TypeL** - Wisconsin.] [Refs - b2689; b0064]
- b **voconia** Fruhstorfer, 1910, 1909-1923; *Delias* **OD**: In Seitz, Grossschmett. Erde 9:135 [b1611] **SS**: henningia (Eschscholtz), 1821; *Delias* [**TypeL** - Bohol.] [Refs - b1611; b1107; b3932]
- c **vocula** (Cramer), [1782], 1775-1790; *Papilio* **OD**: Uitl. Kapellen 4:pl 353, f C,D [b0895] **SS**: pinthaeus (Linnaeus), 1764; *Dismorphia* (*Moschoneura*) [**TypeL** - Surinam.] [Refs - b2270; b3932]
- b **voeltzkowi** Karsch, 1900; *Anaphaeis* **OD**: Ent. Nachr. 26(24):369 [b2235] **SS**: grandidieri Mabille, 1878; *Anaphaeis* [**TypeL** - Madagascar.] [Refs - b3027; b0136; b3932; b3934]
- b **vogti** (O. Bang-Haas), 1938; *Koramius* **OD**: Parnassiana 5:58 [b0205] **SS**: acdestis Grum-Grshimailo, 1891; *Parnassius* [Refs - b0057]
- c **vohemara** (Ward), 1870; *Eronia* **OD**: Ent. mon. Mag. 6:224 [b4174] **SS**: lucas (Grandidier), 1867; *Gideona* [Refs - b2270; b3934]
- b **voigti** O. Bang-Haas, 1927; *Parnassius* **OD**: Horae Macrolep. 1:38 [b0184] **SS**: charltonius Gray, [1853]; *Parnassius* [Refs - b3376; b0047; b1256]
- c **volcanica** (Perry), 1811, 1810-1811; *Papilio* **OD**: Arcana :- [b3021] **SS**: argante (Fabricius), 1775; *Phoebis* [Refs - b2270; b3934]
- b **volgensis** Krulikovskii, 1897; *Euchloe* **OD**: Saratowsk Sems. Ned. 1897, No. 1-2 [b2369] **SS**: ausonia (Hübner), [1803]; *Euchloe* [Refs - b1946; b0184; b3932]
- d **volgensis** (Sheldon), 1914, (**H**); *Euchloe* **OD**: Entomologist 47:270 [b3575] **OS**: sheldoni (Hemming), 1934; *Anthocharis* [**TypeL** - Tschapurnik Wald.] [Refs - b1946; b0053; b3934]
- d **vollenhoveni** Bryk, 1930, (**UE**); *Papilio* **OD**: Lep. Cat. Pars 37:171 [b0493] **OS**: vollenhovii Felder & Felder, 1864; *Papilio* (Menelaides) [Refs - b0493]
- b **vollenhovii** Felder & Felder, 1864; *Papilio* **OD**: Verh. zool.-bot. Ges. Wien 14:318 [b1368] **SS**: canopus Westwood, 1842; *Papilio* (Menelaides) [Refs - b3288; b2270; b2197; b0493 (as vollenhoveni)]
- a **vollenhovii** Wallace, 1867; *Prioneris* **OD**: Trans. ent. Soc. Lond. (3)4(3):386, pl 9, f 3 [b4168] [**TypeL** - Borneo.] [Refs - b2270; b1611 (as vollenhovii); b1107 (...); b3932; b4168]
- a **vollenhovii** (Wallace), 1867; *Thestias* **OD**: Trans. ent. Soc. Lond. (3)4(3):393 [b4168] **CG**: lxias [**TypeL** - Timor.] [Refs - b2270; b1611; b3932]
- e **f. vollmanni** Lederer, 1961, (**IFS**); *Papilio* **OD**: Ent. Zeit. 71:45 [b2473] **SS**: laodocus Fabricius, 1793; *Papilio* (Heraclides) [**TypeL** - Brazil.] [Refs - b0080]
- c **voltaensis** (Talbot), 1929; *Pinacopteryx* **OD**: Bull. Hill Mus. 3(3):228 [b3925] **SS**: doxo (Godart), 1819; *Dixeia* [**TypeL** - Haute Volta.] [Refs - b0056; b3932; b3934]
- b **voltaensis** Talbot, 1943; *Belenois* **OD**: Ann. Mag. nat. Hist. (11)10:315 [b3940] **SS**: subeida (Felder & Felder), [1865]; *Belenois* [Refs - b3027; b0062]
- b **voluptitius** (Fruhstorfer), [1916]; *Papilio* **OD**: Arch. Naturgesch. (A)81(11):76 [b1632] **SS**: polydorus (Linnaeus), 1763; *Atrophaneura* (*Atrophaneura*) [Refs - b0493]
- a **volxemi** Capronnier, 1874; *Tatochila* **OD**: Annls Soc. ent. Belg. 17:11, pl 1, f 1 [b0722] **CG**: Tatochila [**TypeL** - Argentina.] [Refs - b2287:218; b3225; b3932]
- b **vorbodti** Bryk & Eisner, 1935; *Parnassius* **OD**: Parnassiana 3:59 [b0562] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**TypeL** - Lotschen Valley.] [Refs - b0054]
- e **vordermani** Haugum & Low, 1983, (**ISS**); *Troides* **OD**: Monog. Birdwing Butts 2(3):319 [b1924] **SS**: vordermanni (Snellen), 1895; *Troides* (*Troides*) [Refs - b1924]
- c **vordermanni** (Snellen), 1895; *Papilio* **OD**: Tijdschr. Ent. 37:191 [b3665] **SS**: dohertyi (Rippon), 1893; *Troides* (*Troides*) [Refs - b0488; b1924 (as vordermani)]
- b **vossii** (Maitland), 1859; *Iphiaes* **OD**: Tijdschr. Ent. 2:25 [b2562] **SS**: glaucippe (Linnaeus), 1758; *Hebomoia* [**TypeL** - Nias.] [Refs - b2270; b1611 (as vossii); b1107; b3934 (as vossii); b2562]
- e **ab. vreuricki** Dufrane, 1929; *Papilio* **OD**: Lambillionia 29:138 [b1076] **SS**: antimachus Drury, [1782]; *Papilio* (*Druryia*) [**TypeL** - Congo.] [Refs - b0048]
- e **ab. vreuricki** Dufrane, 1936; *Papilio* **OD**: Lambillionia 36:40 [b1079] **SS**: gallienus Distant, 1879; *Papilio* (*Druryia*) [Refs - b3027; b0055]
- e **ab. vreuricki** (Dufrane), 1946; *Papilio* **OD**: Bull. Annls Soc. ent. Belg. 82:119 [b1082] **SS**: leonidas (Fabricius), 1793; *Graphium* (Arisbe) [Refs - b3027; b0065]
- e **ab. vreuricki** Dufrane, 1946; *Papilio* **OD**: Bull. Annls Soc. ent. Belg. 82:114 [b1082] **SS**: demodocus Esper, [1798]; *Papilio* (Prinsep) [Refs - b3027; b0065]
- a **vreuricki** Dufrane, 1947; *Colotis* **OD**: Bull. Annls Soc. ent. Belg. 83:59 [b1083] **CG**: Colotis [Refs - b0066]

- e *ab. vrydaghi* Berger, 1950; Graphium **OD**: Annls Mus. r. Congo Belge (8vo)8(1):91 [b0277] **SS**: leonidas (Fabricius), 1793; Graphium (Arisbe) [**TypeL** - Belgian Congo.] [Refs - b0069]
- e *vucijabarae* Schawerda, 1922; Colias **OD**: Verh. zool.-bot. Ges. Wien 71:149 [b3410] **SS**: balcanica Rebel, 1903; Colias [Refs - b3934]
- b *vulcanicus* (Rothschild), 1915; Papilio **OD**: Novit. zool. 22:193 [b3323] **SS**: polydorus (Linnaeus), 1763; Atrophaneura (Atrophaneura) [Refs - b3557; b0493]
- b *vulcanus* (Bryk & Eisner), 1932; Tadiumia **OD**: Parnassiana 2:22 [b0550] **SS**: tenedius Eversmann, 1851; Parnassius [**TypeL** - Altai.] [Refs - b0051]
- e *vulgaris* Verity, 1913, (RA); Pieris **OD**: J. linn. Soc. Lond., Zool. 32:177 [b4112] **OS**: vulgaris Verity, 1916; Pieris (Artogeia) [**Type**: MZS-st] [**TypeL** - Florence.] [Refs - b2390; b3932]
- c *vulgaris* Verity, 1916; Pieris **OD**: Ent. Rec. 28:77 [b4116] **SS**: napi (Linnaeus), 1758; Pieris (Artogeia) [**Type**: MZS-st] [Refs - b2390; b2507]
- e (+) *f. vulgaris* (Ungemach), 1932; Pieris **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):36 [b4054] **SS**: pigea (Boisduval), 1836; Dixeia [**TypeL** - Abyssinia.] [Refs - b3027; b3934; b0051]
- a *vulnerata* Butler, 1897; Catasticta **OD**: Ann. Mag. nat. Hist. (6)20:368 [b0687] **CG**: Catasticta (Leodontoia) [**TypeL** - Ecuador.] [Refs - b1106; b3225; b3146; b3932; b0687]
- b *vulneratus* Butler, 1872; Papilio **OD**: Cistula Entomologica 1(4):85 [b0605] **SS**: victorinus Doubleday, 1844; Papilio (Pyrrhosticta) [Refs - b3338; b2025; b1106; b2195; b0493; b2271]
- e (-) *ab. vulneratus* Staudinger, 1885, 1884-1888; Colotis **OD**: In Exot. Schmett. 1:46, pl 23 [b3733] **SS**: incretus (Butler), 1881; Colotis [**TypeL** - Taiti, Zanzibar.] [Refs - b3027; b0136; b3933]
- c *vulso* (Fruhstorfer), 1907; Papilio **OD**: Ent. Zeit. 21:209 [b1568] **SS**: evemonides (Honrath), 1884; Graphium (Graphium) [Refs - b0493]
- e (+) *f. wa* Talbot, 1939; Colotis **OD**: Trans. R. ent. Soc. Lond. 88(7):210 [b3936] **SS**: antigone (Boisduval), 1836; Colotis [Refs - b3027; b0997]
- c *wagneri* Koçak, 1976; Archon **OD**: Atalanta (Münnerstadt) 7(1):43-45, f 3,4 [b2304] **SS**: apollinus (Herbst), 1798; Archon [Refs - b2310; b0926]
- a *wagenknechti* (Ureta), 1938; Tatchila **OD**: Revta chil. Hist. nat. 41:278 [b4057] **CG**: Hypsochila [Refs - b1106; b0057; b0849]
- c (+) *f. wagneri* Suffert, 1904; Dixeia **OD**: Deut. ent. Zeit. [Iris] 17:* [b3889] **SS**: pigea (Boisduval), 1836; Dixeia
- c *wahlbergi* (Wallengren), 1857; Dryas **OD**: K. svenska VetenskAkad. Handl. (nf)2:17 [b4170] **SS**: leda (Boisduval), 1847; Afrodryas [Refs - b2270; b3934]
- c *wahnesi* Röber, 1896; Papilio **OD**: Ent. Nachr. 22:292 [b3219] **SS**: laglaizei Depuiset, 1877; Papilio (Chilasa) [Refs - b2197; b0493]
- b *wahri* Kalis, 1933; Ixias **OD**: Tijdschr. Ent. 76(1/2):76 [b2218] **SS**: ludekingii (Snellen van Vollenhoven), 1860; Ixias [**TypeL** - Sabang, Poeloe-Weh.] [Refs - b0052; b0062; b3934]
- b *waigeuensis* (Rothschild), 1897; Papilio **OD**: Novit. zool. 4:179 [b3296] **SS**: tithonus (De Haan), 1840; Troides (Ornithoptera) [**Type**: BMNH-ht] [**TypeL** - Waigeo Island.] [Refs - b2197; b0488; b1920]
- b *waigeuensis* Joicey & Talbot, 1917; Delias **OD**: Ann. Mag. nat. Hist. (8)20:217 [b2174] **SS**: ladas Grose-Smith, 1894; Delias [**TypeL** - Waigeu.] [Refs - b3932]
- e *waigieunsi* Rippon, 1898, 1889-1914, (ISS); Troides **OD**: Icon. Ornithopt. :- [b3205] **SS**: waigeuensis (Rothschild), 1897; Troides (Ornithoptera) [Refs - b1920]
- e *waigiunsi* Rippon, 1902, 1889-1914, (ISS); Troides **OD**: Icon. Ornithopt. :- [b3205] **SS**: waigeuensis (Rothschild), 1897; Troides (Ornithoptera) [Refs - b1920]
- c *walker* Janson, 1879; Papilio **OD**: Cistula Entomologica 2:433, pl 8, f 2 [b2148] **SS**: polytes Linnaeus, 1758; Papilio (Menelaides) [Note - May be a hyrid.] [Refs - b3288; b2197; b0493; b2148; b0798]
- b *walker* (Butler), 1884; Teracolus **OD**: Ann. Mag. nat. Hist. (5)14:403 [b0654] **SS**: eborea (Stoll), [1781]; Colotis [**TypeL** - Elephant Bay, W. Africa.] [Refs - b3027; b0997; b0136; b3933; b0654]
- b *walker* Butler, 1898; Elodina **OD**: Ann. Mag. nat. Hist. (7)1:294 [b0690] **SS**: perdita Miskin, [1890]; Elodina [**TypeL** - Port Darwin.] [Refs - b2287 :217; b1611; b3932; b0690; b0799]
- b *walker* Moore, 1902, 1890-1913; Lamproptera **OD**: Lep. Ind. 5:137 [b2735] **SS**: curius (Fabricius), 1787; Lamproptera [**TypeL** - Hongkong, Tonkin, Hainan.] [Refs - b1107; b2197; b0488]
- b *wallaceana* (Felder & Felder), [1865], 1865-1875; Pieris **OD**: Reise Novara 2:168 [b1369] **SS**: perimale (Donovan), 1805; Cepora [**TypeL** - Waigeu.] [Refs - b2270; b1611; b3932; b3932]
- a *wallace* (Hewitson), 1858, 1852-1877; Papilio **OD**: Ill. exot. Butts 2:Pap pl 3, f 7 [b1990] **CG**: Graphium (Graphium) [Refs - b3374; b2270; b2197; b0493; b0798]
- c *wallace* (Felder & Felder), 1862; Callidryas **OD**: Wien. ent. Monats. 6(3):68 [b1362] **SS**: statira (Cramer), [1777]; Phoebeis (Aphrissa) [**TypeL** - Rio Negro.] [Refs - b2270; b3225; b3934; b1421 (as good sp)]
- b *wallace* Rothschild, 1892; Delias **OD**: Deut. ent. Zeit. [Iris] 5:441, pl 5, f 2 [b3282] **SS**: periboea (Godart), 1819; Delias (Cathaemia) [**TypeL** - Bali.] [Refs - b1611; b1107; b3932]
- b *wallace* (Butler), 1898; Catophaga **OD**: Ann. Mag. nat. Hist. (7)2:399 [b0694] **SS**: leis (Hübner), 1832; Appias [**TypeL** - New Hebrides.] [Refs - b1611; b3932]
- c *wallengren* (Butler), 1876; Teracolus **OD**: Proc. zool. Soc. Lond. 1876(1):157 [b0615] **SS**: annae (Wallengren), 1857; Colotis [**TypeL** - Natal.] [Refs - b3027; b0136; b3933; b2287 :195]
- c *wallengrenii* (Butler), 1876; Teracolus **OD**: Proc. zool. Soc. Lond. 1876(1):157 [b0615] **SS**: annae (Wallengren), 1857; Colotis [Refs - b1705; b0997]
- c *wallichii* (Doubleday), 1849; Gonepteryx **OD**: Proc. ent. Soc. Lond. 1(5):xlvi [b1055] **SS**: lycorias (Doubleday), 1842; Dercas [Refs - b2270; b3548; b3934]
- b *walshae* Roepke, 1955; Delias **OD**: Nova Guinea (ns)6:239 [b3254] **SS**: mariae Joicey & Talbot, 1916; Delias [**TypeL** - New Guinea.] [Refs - b0074]
- e (-) *f. walshi* Haugum & Low, 1981; Trogonoptera **OD**: Monog. Birdwing Butts 2(1):54 [b1922] **SS**: trogon (Snellen van Vollenhoven), 1860; Trogonoptera [Refs - b1922]
- e *walshii* (Edwards), 1872, 1868-1897, (IFS); Papilio **OD**: Butts N. Amer. 1:pl Pap 1, f 1-5 [b1150] **SS**: marcellus (Cramer), [1777]; Protesilaus [Check - Available?] [Refs - b2689; b2025; b0415; b1039; b0493]
- e (-) *f. walshoides* Haugum & Low, 1981; Trogonoptera **OD**: Monog. Birdwing Butts 2(1):54 [b1922] **SS**: trogon (Snellen van Vollenhoven), 1860; Trogonoptera [Refs - b1922]
- e *walteri* Gabriel, 1936, (IFS); Papilio **OD**: Entomologist 69:281 [b1662] **SS**: memnon Linnaeus, 1758; Papilio (Menelaides) [Refs - b0055]
- a *waltraudae* Schröder, 1977; Appias **OD**: Ent. Zeit. 87(15):162, f 1 [b3433] [**Type**: pc-ht; collection of Treadaway.] [**TypeL** - Palawan, Philippines.] [Refs - b1107; b0096; b3433]
- e *ab. wanda* Grum-Grshimailo, 1893; Colias **OD**: Horae Soc. ent. ross. 27:383 [b1821] **SS**: arida Alphéraky, 1889; Colias [Refs - b3224; b3934]
- a *wandammenensae* Joicey & Talbot, 1916; Delias **OD**: Ann. Mag. nat. Hist. (8)17:71, [b2170] [**TypeL** - Wandammen Mtns, Dutch New Guinea.] [Refs - b3558; b3932; b2170]
- e *wandammenense* Sharp, [1918], (ISS); Delias **OD**: Zool. Rec. 53(1916)(Ins.):165.1 [b3558] **SS**: wandammenensae Joicey & Talbot, 1916; Delias [Refs - b3558; b0241]

- e *f. wandriana* Stoneham, 1957, (IFS); Catopsilia **OD**: Bull. Stoneham Mus. (70):2 [b3820] **SS**: florella (Fabricius), 1775; Catopsilia [**TypeL** - Kenya.] [Refs - b0076]
- b *wangaarensis* (Joyce & Talbot), 1924; Papilio **OD**: Bull. Hill Mus. 1(3):566 [b3466] **SS**: polydorus (Linnaeus), 1763; Atrophaneura (Atrophaneura) [Refs - b0493; b3203]
- e *warczewicz* Boullet & Le Cerf, 1912, (ISS); Papilio **OD**: Cat. Coll. Lep. Paris :35 [b0379] **SS**: warszewiczii Höpffer, 1866; Papilio (Pyrrhosticta) [Refs - b0493]
- e *warszewicai* Rothschild & Jordan, 1906, (ISS); Papilio **OD**: Novit. zool. 13:- [b3338] **SS**: warszewiczii Höpffer, 1866; Papilio (Pyrrhosticta) [Refs - b3338 :650]
- b *wardi* (Moore), 1884; Catophaga **OD**: J. asiat. Soc. Bengal, Pt II 53(1):43 [b2732] **SS**: leis (Hübner), 1832; Appias [**TypeL** - Nilgiris, S. India.] [Refs - b1611; b3932]
- e *wardszewicz* Weeks, 1905; Papilio **OD**: Ill. diurn. Lep. :20 [b4205] **SS**: warszewiczii Höpffer, 1866; Papilio (Pyrrhosticta) [Refs - b0493]
- e *warreni* dos Passos, 1965, (IFS); Pieris **OD**: J. New York ent. Soc. 73(3):136 [b1040] **SS**: mogollon Burdick, 1942; Pieris (Artogeia) [**Type**: AMNH-ht] [Note - Described as a seasonal form.] [Refs - b2689; b0084; b1040]
- b *warsadjicus* Eisner, 1980; Parnassius **OD**: Zool. Verh. (178):17, pl 8, f 16 [b1256] **SS**: tianschanica Oberthür, 1879; Parnassius [**TypeL** - Afghanistan.] [Refs - b1256]
- a *warszewiczii* Höpffer, 1866; Papilio **OD**: Stett. ent. Ztg 27(1-3):29 [b2074] **CG**: Papilio (Pyrrhosticta) [Note - Often seen as warszewiczii.] [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- e *warszewicz* Prüffer, 1922, (ISS); Papilio **OD**: Archwm Nauk Biol. Tow. Nauk. Warsz. 1(1):4 [b3094] **SS**: warszewiczii Höpffer, 1866; Papilio (Pyrrhosticta) [Refs - b0493]
- e *ab. wasmuthii* (Weeks), 1901; Papilio **OD**: J. New York ent. Soc. 9(2):82, pl 6 [b4206] **SS**: philenor (Linnaeus), 1771; Battus [Refs - b2689 (as wasmuthi); b1039; b2195; b3543; b0493 (as wasmuthi); b4206]
- e *ab. watanabei* Matsumura, 1927; Papilio **OD**: Ins. matsumur. 2:115, pl 3, f 2 [b2608] **SS**: thaiwanus Rothschild, 1898; Papilio (Menelaides) [Refs - b0493]
- b *watanabei* Detani, 1984; Saletara **OD**: Iwase (1):11, f [b0989] **SS**: panda (Godart), 1819; Saletara [**TypeL** - Indonesia.] [Refs - b0104]
- b *waterhousei* Talbot, 1937, 1928-1937; Delias **OD**: Monogr. Delias :555 [b3919] **SS**: mysis (Fabricius), 1775; Delias (Cathaemia) [Refs - b0056; b0799]
- a *waterstradi* Rothschild, 1915; Delias **OD**: Ann. Mag. nat. Hist. (8):15:175 [b3321] [**TypeL** - Halmaheira.] [Refs - b3557; b3932]
- a *watkinsi* Lathy & Rosenberg, 1912; Catasticta **OD**: Trans. ent. Soc. Lond. 1911:524, pl 45, f 5 [b2431] [**TypeL** - Peru.] [Refs - b1106; b3554; b3146; b3932]
- b *watsoni* Brown, 1929; Phoebis **OD**: Amer. Mus. Novit. (368):20 [b0400] **SS**: trite (Linnaeus), 1758; Phoebis (Rhabdodryas) [**TypeL** - S. Domingo & Porto Rico.] [Refs - b1106; b3934; b0048]
- e *f. watsoni* Haugum & Low, 1981; Troides **OD**: Tokurana (Acta Rhopalocera) (2):10 [b1921] **SS**: lydius (Felder & Felder), [1865]; Troides (Ornithoptera) [Refs - b1915]
- b *watsonia* Klots, 1923; Eurema **OD**: Ent. News 34:301 [b2284] **SS**: proterpia (Fabricius), 1775; Eurema (Pyrisitia) [**TypeL** - Ecuador.] [Refs - b3202; b3934; b1122; b1121]
- c *watsonii* Hewitson, 1868; Prioneris **OD**: Trans. ent. Soc. Lond. 16(1):100 [b1995] **SS**: thestylis (Doubleday), 1842; Prioneris [**TypeL** - N. India.] [Refs - b3932; b2270 (as watsonii); b1611; b1995]
- c *watti* Butler, 1880; Ixias **OD**: Proc. zool. Soc. Lond. 1880(2):151, pl 15, f 1 [b0632] **SS**: sesia (Fabricius), 1777; Ixias [**TypeL** - Bengal.] [Refs - b3932]
- e *ab. watzkai* Garbowski, 1892; Papilio **OD**: Soc. ent. 1892:154 [b1673] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [Refs - b4111; b3501; b0493]
- e *ab. weaverae* (Gunder), 1924; Eurymus **OD**: Ent. News 35(3):156 [b1847] **SS**: harfordii H. Edwards, 1877; Colias [**Type**: AMNH-ht] [Note - Might be hybrid.] [Refs - b1039 :42; b2689; b3203; b3934]
- a *weberbaueri* Strand, 1912; Colias **OD**: Arch. Naturgesch. (A)78(9):185 [b3858] [**TypeL** - Peru.] [Refs - b3554; b3934; b3877]
- e (+) *f. weberi* Suffert, 1904; Appias **OD**: Deut. ent. Zeit. [Iris] 17:73 [b3889] **SS**: udei Suffert, 1904; Appias [Refs - b3027; b0136; b3932]
- b *weberi* (Holland), 1917; Papilio **OD**: Ann. Carn. Mus. 11:14, pl 4, f 1 [b2049] **SS**: fulleri (Grose-Smith), 1883; Graphium (Arisbe) [**TypeL** - W. Africa.] [Refs - b3027; b0248; b3559; b0494; b0798; ns1896]
- b *websteri* Grose-Smith, 1894; Papilio **OD**: Ann. Mag. nat. Hist. (6)13:496 [b1791] **SS**: eretheus Donovan, 1805; Papilio (Menelaides) [Refs - b3288; b2197; b0493]
- a *weelei* (Van Eecke), 1912; Thestias **OD**: Notes Leyden Mus. 34:80 [b4068] **CG**: Ixias [**TypeL** - Sabang.] [Refs - b0062; b3932]
- b *weldenhoferi* Seyer, 1976; Papilio **OD**: Mitt. ent. Ges. Basel (nf)26(3):72, f [b3515] **SS**: machaon Linnaeus, 1758; Papilio (Papilio) [**TypeL** - Aschhabad, Turkmenistan.] [Refs - b0095]
- c *weidholzi* (Rebel), 1930; Pieris **OD**: Verh. zool.-bot. Ges. Wien 79:99 [b3133] **SS**: theora (Doubleday), 1846; Belenois [**TypeL** - Congo.] [Refs - b3027; b3932; b0049]
- b *weldingeri* Bryk & Eisner, 1932; Parnassius **OD**: Parnassiana 2:40 [b0549] **SS**: mnemosyne (Linnaeus), 1758; Parnassius [**TypeL** - Pensa.] [Refs - b0051]
- a *weiskei* (Ribbe), 1900; Papilio **OD**: Ins. Börse 17(39):308 [b3170] **CG**: Graphium (Graphium) [**TypeL** - New Guinea.] [Refs - b3374; b2197; b0493; b0053; b0798; b3324]
- d *weiskei* (Ribbe), 1900, (H); Tachyris **OD**: Ins. Börse 17:330 [b3170] **SS**: geraldina Grose-Smith, 1894; Delias [**TypeL** - New Guinea.] [Refs - b1611; b0053; b3546; b3932]
- a *weiskei* Ribbe, 1900; Delias **OD**: Ins. Börse 17:329 [b3170] [**TypeL** - Aroa River, New Guinea.] [Refs - b0053; b3932]
- c *weissmanni* (Suffert), 1904; Teracolus **OD**: Deut. ent. Zeit. [Iris] 17:130, pl 3, f 9 [b3889] **SS**: pallene (Höpffer), 1855; Colotis [**TypeL** - E. Africa.] [Refs - b3933]
- b *welwitschi* (Rogenhöfer), 1889; Pieris **OD**: Annln naturh. Mus. Wien 4:548, pl 23, f 2 [b3257] **SS**: calypso (Drury), [1773]; Belenois [**TypeL** - Angola.] [Refs - b3027; b1705; b0136; b3932]
- b *wenzeli* Bryk, 1921; Parnassius **OD**: Ent. Tidskr. 42:117 [b0473] **SS**: apollo (Linnaeus), 1758; Parnassius [Refs - b0481]
- b *werdandi* Zetterstedt, 1840, 1838-1840; Colias **OD**: Ins. Lapponica :908 [b4319] **SS**: nastes Boisduval, 1832; Colias [Refs - b2270; b3224; b1039; b4111; b1393; b2629; b2053; b3934]
- e *werdandi* Herrich-Schäffer, 1848, 1843-1856, (MID); Colias **OD**: Syst. Bearb. Schmett. Europ. 1:f 41,42; 403-404 (1848) [b1980] **SS**: palaeno (Linnaeus), 1761; Colias [Note - Misidentification, not new name.] [Refs - b2270; b3224; b1039; x2689; b4111; b3934]
- e *ab. werner* Geest, 1905; Colias **OD**: Z. wiss. InsektBiol. 1:379 [b1685] **SS**: chrysos theme (Esper), [1777]; Colias [Refs - b3224; b3934]
- a *werner* Hering, 1926; Dismorphia **OD**: Mitt. zool. Mus. Berl. 12:277, f 1 [b1969] [**TypeL** - Colombia.] [Refs - b0045; b3932]
- c *werner* Eitschberger, 1983; Pieris **OD**: * * [b0000] **SS**: hanlaensis Okano & Pak, 1968; Pieris (Synchloe) [Refs - b0106]
- c *wernerihoppi* Bryk, 1929; Dismorphia **OD**: Soc. ent. 44:14 [b0489] **SS**: columbiana Hering & Hopp, 1925; Dismorphia (Dismorphia) [**TypeL** - Rio Dagua, W. Colombia.] [Refs - b3932; b0048]
- b *wernicke* Kotszsch, 1936; Parnassius **OD**: Parnassiana 4:5-6 [b2334] **SS**: charltonius Gray, [1853]; Parnassius [Refs - b0055; b3376]
- b *werschoturovi* O. Bang-Haas, 1934; Parnassius **OD**: Ent. Zeit. 48(17):135 [b0194] **SS**: phoebus (Fabricius), 1793; Parnassius [**TypeL** - N. E. Siberia.] [Refs - b0053]

- e (+) *f. wertheri* Karsch, 1898; *Papilio* **OD**: In Werther, Die mittl. Hoch. D.O.-Afrikas :315 [b2231] **SS**: echerioides Trimen, 1868; *Papilio* (Druryia) [Refs - b3027; b0136]
- e *ab. wesoui* Murayama, 1958; *Papilio* **OD**: New Ent. 7(1):26 [b2774] **SS**: demoleus Linnaeus, 1758; *Papilio* (Priniceps) [**TypeL** - Formosa.] [Refs - b0084]
- c *westermanni* Boisduval, 1836; *Papilio* **OD**: Spec. gén. Lépid. 1:372 [b0360] **SS**: dardanus Brown, 1776; *Papilio* (Priniceps) [Refs - b0494]
- b *westwoodi* (Wallengren), 1857; *Pinacopteryx* **OD**: K. svenska VetenskAkad. Handl. (nf)2(4):9 [b4170] **SS**: gidica (Godart), 1819; *Pseudanaphaeis* [Refs - b3027; b0997; b0136; b3932; b1705]
- c *westwoodi* Oberthür, 1879; *Papilio* **OD**: Étud. ent. 4:43, pl 3, f 2 [b2894] **SS**: montrouzieri Boisduval, 1859; *Papilio* (Priniceps) [Refs - b2197; b0493]
- b *westwoodi* Beutelspacher, 1984; *Eucheira* **OD**: An. Inst. Biol. Univ. Méx. 54(1):111-118 [b0325] **SS**: socialis Westwood, 1834; *Eucheira* [**TypeL** - Durango, Mexico.] [Refs - b0339]
- b *westwoodii* (Boisduval), 1836; *Terias* **OD**: Spec. gén. Lépid. 1:666 [b0360] **SS**: dina (Poey), 1832; *Eurema* (Pyrisitia) [**TypeL** - Mexico.] [Refs - b2689 (as westwoodi); b2025 (as ...i); b2270; b1039 (as ...i); b0886; b0396; b3977 (S); b1106; b3225; b1725; b3934 (as ...i); b1121]
- b *wetterensis* (Rothschild), 1895; *Papilio* **OD**: Novit. zool. 2:236 [b3288] **SS**: liris (Godart), 1819; *Atrophaneura* (Atrophaneura) [Refs - b3288; b2197; b0493]
- e *wetterensis* (Fruhstorfer), 1910, 1909-1923, (ISS); *Huphina* **OD**: In Seitz, Grossschmett. Erde 9:145 [b1611] **SS**: wetteri Grose-Smith, 1898; *Cepora* [Refs - b1611; b3932]
- b *wetteri* Grose-Smith, 1898, 1887-1902; *Cepora* **OD**: Rhop. exot. 3:pl Pier Hump 1, f 6,7,8 (male only) [b1781] **SS**: perimale (Donovan), 1805; *Cepora* [**TypeL** - Wetter.] [Refs - b3932]
- b *weylandensis* Joicey & Talbot, 1922; *Delias* **OD**: Bull. Hill Mus. 1(2):311 [b2183] **SS**: ligata Jordan, 1904; *Delias* [**TypeL** - Weyland Mtns, Dutch New Guinea.] [Refs - b3201; b3932]
- a *weymeri* Niepelt, 1914; *Papilio* **OD**: In Strand, Lep. Niepeltiana :53, pl 11, f 1 [b2853] **CG**: *Papilio* (Menelaides) [**TypeL** - Admiralty Is.] [Refs - b1893; b0493; b3556; b3877; b0798]
- e *ab. whaleskiae* Sabariego, 1984; *Zerynthia* **OD**: Boln Estac. cent. Ecol. 13(25):95 [b3370] **SS**: rumina (Linnaeus), 1758; *Zerynthia* [Refs - b0104]
- b *whalleyi* (Talbot), 1929; *Papilio* **OD**: Bull. Hill Mus. 3(1):72 [b3920] **SS**: philonoe (Ward), 1873; *Graphium* (Arisbe) [**TypeL** - Sudan.] [Refs - b3027; b0248; b0048]
- b *whiteheadi* Grose-Smith, 1887; *Appias* **OD**: Ann. Mag. nat. Hist. (5)20:434 [b1780] **SS**: pandione (Geyer), [1832]; *Appias* (Catophaga) [**TypeL** - N. Borneo.] [Refs - b1611; b1107; b3932; b1780]
- c *whitel* Bingham, 1907; *Parnassius* **OD**: Fauna Brit. Ind., Butts 2:125,126, f 33 [b0338] **SS**: lampidius Fruhstorfer, 1903; *Parnassius* [Refs - b1611; b0481]
- b *whitnalli* Neave, 1904; *Papilio* **OD**: Novit. zool. 11:342 [b2815] **SS**: gallienus Distant, 1879; *Papilio* (Druryia) [Refs - b3027; b0248; b0136; b3546; b0494]
- e (+) *f. wienholtsi* Poulton, 1927; *Papilio* **OD**: Proc. ent. Soc. Lond. 2:10 [b3086] **SS**: dardanus Brown, 1776; *Papilio* (Priniceps) [Refs - b0494; b3027; b1280]
- a *wigginsii* (Dixey), 1915; *Nychitona* **OD**: Trans. ent. Soc. Lond. 1915(1):7, pl 1, f 9-12 [b1014] **CG**: *Leptosia* [**Type**: UMO-st] [**TypeL** - Toro, Ruwenzori; Entebbe.] [Note - Often seen as a subspecies of alcesta.] [Refs - b3027; b3557; b0084; b3932; b0300; b1014]
- a *wilemani* Jordan, 1925; *Delias* **OD**: Novit. zool. 32:281 [b2200] [**TypeL** - Formosa] [Refs - b1107; b0044; b3932]
- e *ab. williamsi* (Greer), 1928; *Euchloe* **OD**: Ent. Rec. 40:33 [b1762] **SS**: cardamines (Linnaeus), 1758; *Anthocharis* [**TypeL** - Ireland.] [Refs - b3932]
- e *ab. williamsi* Biezanko, 1949; *Colias* **OD**: Agros 2:4 [b0336] **SS**: pyrrhoothea (Hübner), [1823]; *Colias* [**TypeL** - Brazil.] [Refs - b0069]
- c *wilsoni* Rothschild, 1926; *Papilio* **OD**: Ann. Mag. nat. Hist. (9)17:113 [b3330] **SS**: pseudonireus Felder & Felder, [1865]; *Papilio* (Druryia) [Refs - b3027; b1895; b0494 (as good sp)]
- b *wilsoni* Couchman, 1965; *Graphium* **OD**: Pap. Proc. R. Soc. Tasmania 99:84, f [b0844] **SS**: macleayanus (Leach), 1814; *Graphium* (Graphium) [**TypeL** - Queensland.] [Refs - b0084; b0799]
- c *wilsonii* (Reakirt), [1865]; *Leptocircus* **OD**: Proc. ent. Soc. Philad. 3:495 [b3113] **SS**: decius (Felder & Felder), 1862; *Lamproptera* [Refs - b2270; b0488]
- c *wintoniana* Sharpe, 1891; *Mylothris* **OD**: Proc. zool. Soc. Lond. 1891(2):189, pl 16, f 2 [b3565] **SS**: clarissa Butler, 1888; *Mylothris* [Refs - b3027; b0136; b3932 (as good sp)]
- a *wiskotti* Staudinger, 1882; *Colias* **OD**: Berl. ent. Z. 26:166, pl 2, f 9,10 [b3764] [**TypeL** - Alai; Samarcand.] [Refs - b3224; b4111; b4111; b3376; b2790; b3934; b3934]
- b *wiskotti* Oberthür, 1891; *Parnassius* **OD**: Étud. ent. 14:16, pl 2, f 14 [b2912] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**Type**: MNHN-It] [Refs - b3793; b0317; b0481]
- b *wissell* Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:224 [b3254] **SS**: phippis Joicey & Talbot, 1922; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- b *wissellana* Roepke, 1955; *Delias* **OD**: Nova Guinea (ns)6:210 [b3254] **SS**: catissa Jordan, 1911; *Delias* [**TypeL** - New Guinea.] [Refs - b0074]
- a *wissmanni* (Suffert), 1904; *Teracolus* **OD**: Deut. ent. Zeit. [Iris] 17:130, pl 3, f 9 [b3889] **CG**: *Colotis* (Teracolus) [**TypeL** - E. Africa.] [Refs - b3546]
- b *wittel* Berger, 1940; *Pinacopteryx* **OD**: Explor. Parc Nat. Albert :9, f [b0274] **SS**: eriphia (Godart), 1819; *Pinacopteryx* [**TypeL** - Belgian Congo.] [Refs - b3027]
- c *wladiwostokensis* Kardakoff, 1928; *Pieris* **OD**: Ent. Mitt. 17(4):268, pl 6, f 7,8 [b2226] **SS**: orientalis Oberthür, 1880; *Pieris* (Artogeia) [**TypeL** - Ussuri.] [Refs - b3932; b0047]
- e *ab. wolenskyi* Berger, 1925; *Pieris* **OD**: Z. öst. EntVer. 10:35 [b0270] **SS**: napi (Linnaeus), 1758; *Pieris* (Artogeia) [Refs - b3932; b0044]
- b *wollastoni* (Butler), 1886; *Ganoris* **OD**: Ann. Mag. nat. Hist. (5)17:430 [b0662] **SS**: brassicae (Linnaeus), 1758; *Pieris* [**TypeL** - Madeira.] [Refs - b1419; b3224; b2948; b2949; b3932; b0662]
- a *wollastoni* Rothschild, 1916; *Delias* **OD**: Rep. B. O. U. Exped. New Guinea 2(15):8, pl 1, f 20 [b3324] [**TypeL** - Snow Mtns, Dutch New Guinea.] [Refs - b3559; b3932; b3324]
- e (-) *f. wongensis* Barlow, 1972; *Trogonoptera* **OD**: Malay Nat. J. 25:168-169, pl 70 [b0212] **SS**: albescens (Rothschild), 1895; *Trogonoptera* [Refs - b1922]
- a *woodfordi* Godman & Salvin, 1888; *Papilio* **OD**: Ann. Mag. nat. Hist. (6)1:100 [b1728] **CG**: *Papilio* (Menelaides) [Refs - b3288; b1893; b2197; b0493; b0798; b2022]
- b *woodfordi* (Butler), 1898; *Terias* **OD**: Ann. Mag. nat. Hist. (7)1:61 [b0689] **SS**: candida (Cramer), [1782]; *Eurema* (Terias) [**TypeL** - Solomon Islands.] [Refs - b1611; b3934; b0689]
- a *woodi* Talbot, 1928; *Delias* **OD**: Bull. Hill Mus. 2(1):39 [b3915] [**Type**: BMNH-ht] [**TypeL** - Mindanao, Philippines.] [Refs - b1107; b0047; b3932]
- c (+) *f. woodi* Gifford, 1965; *Colotis* **OD**: Butterflies of Malawi :29-39 [b1705] **SS**: ione (Godart), 1819; *Colotis* [Refs - b1705; b0997]
- b *workmani* Avinoff, [1916]; *Parnassius* **OD**: Trans. ent. Soc. Lond. 63(3/4):357, pl 53, f 7 [b0163] **SS**: delphius Eversmann, 1843; *Parnassius* [Refs - b3558; b0481]
- e *ab. worndlei* Wenzel, 1934; *Parnassius* **OD**: Parnassiana 3:23 [b4216] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Tyrol.] [Note - May be worndli.] [Refs - b0053]
- c *wosnesenskii* Ménétériés, [1851]; *Parnassius* **OD**: In Siemaschko, Russkaya Fauna (17)(Lep.):pl 4, f 6 [b2658] **SS**: eversmanni Ménétériés, [1851]; *Parnassius* [**Type**: ZIL-It; designated by Nekrutenko & Kerzhner, 1985] [Ent. Obozr. 65(4):774 [b2824]] [Refs - b1947; b2270; b0481]

- c **wosnesenskii** Ménétériés, 1855, 1855-1857; *Colias* **OD**: Enum. corp. anim. (1):77, pl 1, f 4 [b2659] **SS**: eurydice Boisduval, 1855; *Colias* (Zerene) [Refs - b2689; b2270; b2025; b1039; b3934]
- b **wranghami** Kielland, 1978; *Graphium* **OD**: Tijdschr. Ent. 121(4):160, f [b2265] **SS**: poggianus (Honrath), 1884; *Graphium* (Arisbe) [**TypeL** - Gombe Stream area, Tanzania.] [Refs - b0097; b1900]
- e **ab. wrighti** J. A. Comstock, 1924; *Anthocharis* **OD**: Bull. S. Calif. Acad. Sci. 23(2):52 [b0802] **SS**: sara Lucas, 1852; *Anthocharis* [**Type**: LACM-ht] [**TypeL** - California.] [Refs - b2689; b1039; b0044; b3932]
- b **wuwulana** (Fruhstorfer), 1912; *Terias* **OD**: Ent. Rundsch. 29:35 [b1619] **SS**: blanda (Boisduval), 1836; *Eurema* (Terias) [**TypeL** - Matty Island, Bismarck-Arch.] [Refs - b3554; b3934]
- c **wyatti** Koçak, 1976; *Archon* **OD**: Atalanta (Münnerstadt) 7(1):42-43, f 1,2 [b2304] **SS**: apollinus (Herbst), 1798; *Archon* [Refs - b2310; b0926]
- b **wyatti** Häuser & Schurian, 1978; *Colias* **OD**: Atalanta (Münnerstadt) 9(3):240, f [b1925] **SS**: chlorocoma Christoph, 1888; *Colias* [**TypeL** - Iran.] [Refs - b0097]
- e **ab. xantha** Kotsch, 1936; *Colias* **OD**: Ent. Rundsch. 54:45 [b2335] **SS**: cocandica Erschoff, 1874; *Colias* [Refs - b0055]
- c **xanthe** (Sepp), 1848; *Papilio* **OD**: Surinaam. Vlinders 2:pl 75 [b3512] **SS**: eubule (Linnaeus), 1767; *Phoebis* [Refs - b2270; b3934; x2689]
- e **ab. xanthe** (Schultz), 1908; *Thais* **OD**: Ent. Zeit. 21(46):267 [b3458] **SS**: rumina (Linnaeus), 1758; *Zerynthia* [Refs - b3550; b0481; b3458]
- e (+) **f. xanthecolus** Stoneham, 1939; *Colotis* **OD**: Bull. Stoneham Mus. (38):3 [b3814] **SS**: auxo (Lucas), 1852; *Colotis* [Refs - b3027]
- c **xanthearne** (Butler), 1876; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1876(1):163 [b0615] **SS**: earne Klug, 1829; *Colotis* [**TypeL** - White Nile.] [Refs - b3933]
- e **ab. xanthia** Boulet & Le Cerf, 1912; *Papilio* **OD**: Bull. Soc. ent. Fr. 1912(11):247 [b0378] **SS**: chaon Westwood, 1845; *Papilio* (Menelaides) [**Type**: MNHN-ht] [**TypeL** - Pnom-Penh, Cambodia.] [Refs - b0378; b0493]
- b **xanthias** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:464, pl 5, f 24 [b3338] **SS**: erlases (Gray), [1853]; *Parides* [Refs - b3338; b1106; b2195; b0493]
- e **xanthica** Rousseau-Decelle, 1943, (IFS); *Papilio* **OD**: Bull. Soc. ent. Fr. 48:111 [b3347] **SS**: interruptus Staudinger, 1892; *Graphium* (Heraclides) [Refs - b0063]
- c **xanthina** Berger, 1936; *Colias* **OD**: Lambillionea 36:200 [b0271] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b0055]
- e (-) **f. xanthocaudatus** Stoneham, 1932; *Papilio* **OD**: Bull. Stoneham Mus. (13):1 [b3809] **SS**: dardanus Brown, 1776; *Papilio* (Prinsep) [Refs - b3027; b0248; b0051]
- e **ab. xanthocellis** (Boulet & Le Cerf), 1912; *Papilio* **OD**: Cat. Coll. Lep. Paris :46 [b0379] **SS**: serville (Godart), [1824]; *Eurytides* [Refs - b0493]
- a **xanthochlora** (Kollar), 1850; *Terias* **OD**: Denkschr. K. Akad. Wiss. Wien 1:363 [b2325] **CG**: *Eurema* [**TypeL** - Colombia.] [Refs - b2287; b189; b2270; b2025; b1106; b3225; b1725; b0095 (as xanthoclora); b3934; b1122]
- e **xanthochroa** Verity, 1911, 1905-1911, (RA); *Leptidea* **OD**: Rhop. palae. :343 [b4111] **SS**: duponcheli (Staudinger), 1871; *Leptidea* [Note - Available as of Larsen, 1974] [Refs - b2390; b2308; b3932]
- e **xanthocoma** (Fruhstorfer), 1900, (ISS); *Papilio* **OD**: Berl. ent. Z. 45, Sitzb.: (3) [b1485] **SS**: xanthosoma (Staudinger), 1889; *Graphium* (Pathysa) [Refs - b0493]
- a **xanthodice** (Lucas), 1852; *Pieris* **OD**: Revue Mag. Zool. (2):4337 [b2540] **CG**: *Tatochila* [**TypeL** - Peru.] [Refs - b2287; b218; b0006; b2270; b1106; b3536; b3225; b3932]
- b **xantholeuca** (Hübner), 1816, 1816-1826; *Cathaemia* **OD**: Verz. bekannt. Schmett. :92 [b2098] **SS**: chloris (Fabricius), 1775; *Mylothris* [Refs - b2270; b3932; b0769 (as agathina)]
- c **xantholeuca** (Sharpe), 1904; *Teracolus* **OD**: Entomologist 37:133 [b3571] **SS**: evenina (Wallengren), 1857; *Colotis* [**TypeL** - Africa equat.] [Refs - b3027; b0136; b3546; b3933]
- b **xanthomelaena** (Godman & Salvin), 1879; *Terias* **OD**: Proc. zool. Soc. Lond. 1879(1):159 [b1723] **SS**: candida (Cramer), [1782]; *Eurema* (Terias) [**TypeL** - New Ireland.] [Refs - b1611; b3934]
- b **xanthomelas** (Röber), 1908, 1908-1924; *Pieris* **OD**: In Seitz, Grossschmett. Erde 5:61 [b3225] **SS**: mandela (Felder & Felder), 1861; *Itaballia* (Pieriballia) [**TypeL** - Coca, Ecuador.] [Refs - b3550; b3225; b3932]
- b **xanthone** Röber, 1924, 1908-1924; *Dismorphia* **OD**: In Seitz, Grossschmett. Erde 5:1026 [b3225] **SS**: theucharila (Doubleday), 1848; *Dismorphia* (Dismorphia) [**TypeL** - Patria?] [Refs - b1106; b3932]
- c **xanthophila** Röber, [1910], 1908-1924; *Kricogonia* **OD**: In Seitz, Grossschmett. Erde 5:89 [b3225] **SS**: lyside (Godart), 1819; *Kricogonia* [Note - Usually treated as unavailable, but described as the form from Guatemala.] [Refs - b2689; b2025; b1039; b3225; b3552; b3225; b3934]
- b **xanthophilus** (Röber), 1925; *Papilio* **OD**: Ent. Rundsch. 42:45 [b3229] **SS**: dolicaon (Cramer), [1775]; *Eurytides* [Refs - b0493; b0044]
- e **ab. xanthophthalma** Stauder, 1922; *Papilio* **OD**: Mitt. münchn. ent. Ges. 12:17 [b3708] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493; b0044]
- a **xanthopleura** Salvin & Godman, 1868; *Papilio* **OD**: Ann. Mag. nat. Hist. (4):2:150 [b3381] **CG**: *Papilio* (Pyrrhosticta) [Refs - b3338; b2270; b1893; b2163; b1106; b2195; b0493; b2164; b0798]
- c **xanthoptera** Apolinar, 1926; *Nathalis* **OD**: Boln Soc. Colombiana cienc. Nat. 15:53 [b0109] **SS**: plauta Doubleday & Hewitson, [1847]; *Nathalis* [**TypeL** - Colombia.] [Refs - b4258]
- c **xanthoptera** Apolinar, 1942, 1941-1942; *Nathalis* **OD**: Revta Acad. colomb. Cienc. 5(17):105 [b0111] **SS**: plauta Doubleday & Hewitson, [1847]; *Nathalis* [**TypeL** - Colombia.] [Refs - b0063; b3934]
- b **xanthosoma** (Staudinger), 1889; *Papilio* **OD**: Deut. ent. Zeit. [Iris] 2(1):7 [b3738] **SS**: macareus (Godart), 1819; *Graphium* (Pathysa) [Refs - b3288; b1107; b2197; b0493]
- e **xanthosoma** Turati, 1924, (H); *Papilio* **OD**: Atti Soc. ital. Sci. nat. 63:27, pl 1, f 1 [b4026] **SS**: machaon Linnaeus, 1758; *Papilio* (Papilio) [Refs - b0493]
- e **xanthostigma** Stauder, 1925; *Colias* **OD**: Soc. ent. 40:6 [b3718] **SS**: croceus (Geoffroy), 1785; *Colias* [Refs - b3934]
- a **xanthotaenia** Röber, 1924, 1908-1924; *Catasticta* **OD**: In Seitz, Grossschmett. Erde 5:1019 [b3225] **CG**: *Catasticta* (Hesperochoia) [**TypeL** - Ecuador.] [Refs - b1106; b3146; b3932]
- e (+) **f. xanthotes** Talbot, 1939; *Colotis* **OD**: Trans. R. ent. Soc. Lond. 88(7):210 [b3936] **SS**: antigone (Boisduval), 1836; *Colotis* [Refs - b3027; b0997]
- e (+) **f. xanthozona** Talbot, 1939; *Colotis* **OD**: Trans. R. ent. Soc. Lond. 88(7):186 [b3936] **SS**: ione (Godart), 1819; *Colotis* [Refs - b3027 (as xanthoxona); b0997 (as xanthosana); b3936]
- e **xanthus** Linnaeus, 1767, (IOS); *Papilio* **OD**: Syst. nat. (ed. 12) 1(2):751 [b2521] **OS**: *xuthus* Linnaeus, 1767; *Papilio* (Sinoprinceps) [Note - ICZN List 69.] [Refs - b2128; b0493]
- c **xanthus** (Swinhoe), 1884; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1884(3):440, pl 39, f 11 [b3898] **SS**: daira (Klug), 1829; *Colotis* [**TypeL** - Sudan.] [Note - Figure 10 is antigone.] [Refs - b0136; b3933]
- b **xanthus** Ehrmann, 1918; *Parnassius* **OD**: Lepidoptera 2(3):21 [b1183] **SS**: phoebus (Fabricius), 1793; *Parnassius* [**Type**: CM-st] [Note - Ferris makes this a synonym of smintheus.] [Refs - b2689; b1039; b1388; b1383]
- a **xanticles** (Bates), 1863; *Papilio* **OD**: Proc. zool. Soc. Lond. 1863(2):241, pl 29, f 3 [b0230] **CG**: *Protesilaus* [Refs - b3338; b2689 (+); b2270; b1893; b1106; b2195; b0493; b0798]

- e *xathus* Fabricius, 1787, (ISS); Papilio OD: Mantissa Ins. 2:10 [b1333] SS: xuthus Linnaeus, 1767; Papilio (Sinoprinceps) [Refs - b0493]
- b *xelionthe* Grosse-Smith, 1900; Delias OD: Novit. zool. 7:86 [b1804] SS: ennia (Wallace), 1867; Delias [TypeL - Milne Bay, British New Guinea.] [Refs - b1611; b3932; b1804]
- c *xenarchus* (Hewitson), 1861, 1852-1877; Papilio OD: Ill. exot. Butts 1: Pap pl 5, f 12 [b1990] SS: phaon (Boisduval), 1836; Protesilaus [Refs - b3338; b2270; b2025; b2195; b0493]
- c *xenares* (Felder & Felder), 1864; Papilio OD: Verh. zool.-bot. Ges. Wien 14:294 [b1368] SS: osyris (Felder & Felder), 1861; Parides [Refs - b0493]
- b *xenia* (Fruhstorfer), 1902; Tachyris OD: Deut. ent. Zeit. [Iris] 15:289 [b1506] SS: ada (Cramer), [1782]; Appias [TypeL - Halmahera?] [Refs - b1611; b3932]
- e *ab. xenia* Schultz, 1908; Zerynthia OD: Ent. Zeit. 21(46):267 [b3458] SS: hypsipyle (Schulze), 1776; Zerynthia [Refs - b3550; b0481; b3458]
- b *xeniades* (Hewitson), 1867; Papilio OD: Trans. ent. Soc. Lond. (3)5(7):561 [b1994] SS: harmodius (Doubleday), 1846; Protesilaus [Refs - b2270; b1106; b2195; b0493]
- a *xenocles* (Doubleday), 1842; Papilio OD: Zool. Miscell. (Gray) (5):74 [b1044] CG: Graphium (Pathysa) [Refs - b3288; b2270; b1107; b2197; b0493; b0798]
- b *xenoclydes* (Fruhstorfer), 1902; Papilio OD: Soc. ent. 17(10):73 [b1502] SS: xenocles (Doubleday), 1842; Graphium (Pathysa) [Refs - b1107; b2197; b0493]
- b *xenodamas* (Hübner), 1822, 1806-1838; Papilio OD: Samml. exot. Schmett. 2: pl 113, f 1,2 [b2096] SS: polydamas (Linnaeus), 1758; Battus [Refs - b1705; b2270; b1106; b2195; b0493; b2271]
- c *xenodice* Felder & Felder, 1859; Colias OD: Wien. ent. Monats. 3(12):394 [b1354] SS: fieldii Ménétriés, 1855; Colias [Refs - b2270; b3934]
- c *xenokrates* (Fruhstorfer), 1901; Papilio OD: Soc. ent. 16(19):146 [b1496] SS: phrontis (de Nicéville), 1897; Graphium (Pathysa) [Check - Spelling and OD?] [Refs - b0493; b1509 (as xenocrates)]
- b *xenophilus* Mathew, 1886; Papilio OD: Proc. zool. Soc. Lond. 1886(3):348 [b2595] SS: fuscus Goeze, 1779; Papilio (Menelaides) [Refs - b3288; b2197; b1897; b0493]
- a *xexue* Mengel, 1899; Catasticta OD: Ent. News 10:166 [b2664] CG: Catasticta (Hesperochoia) [TypeL - Columbia.] [Refs - b3146; b3932]
- c *f. xera* Storace, 1955; Papilio OD: Memorie Soc. ent. ital. 33:127 [b3829] SS: phorcas Cramer, [1775]; Papilio (Princeps) [TypeL - Belgian Congo.] [Refs - b0074]
- e (+) *f. xerophila* Talbot, 1939; Colotis OD: Trans. R. ent. Soc. Lond. 88(7):186 [b3936] SS: ione (Godart), 1819; Colotis [Refs - b3027; b0997; b1705 (as zerophila); b3936]
- c *xerophila* Storace, 1952, 1951-1952; Papilio OD: Lambillionea 52:15 [b3825] SS: nireus Linnaeus, 1758; Papilio (Druryia) [TypeL - Belgian Congo.] [Refs - b0071]
- e *xeuxis* (Kaye), 1901, (NN); Papilio OD: Trans. ent. Soc. Lond. 49(Proc.):xix [b2243] SS: cymochles (Doubleday), 1844; Parides [Refs - b0493; b2243]
- e (+) *f. ximene* Jordan, 1909, 1908-1910; Papilio OD: In Seitz, Grossschmett. Erde 9:67 [b2197] SS: oritas Godman & Salvin, 1879; Papilio (Menelaides) [Refs - b2197; b0493]
- d *xiphia* (Fabricius), 1781, 1781-1782, (H); Papilio OD: Spec. Ins. 2:43 [b1332] OS: nina (Fabricius), 1793; Leptosia [Refs - b2270; b1611; b3932]
- b *xisuthrus* (Niepelt), [1908]; Papilio OD: Berl. ent. Z. 52(4):209, f 2 [b2845] SS: xynias (Hewitson), 1875; Protesilaus [Refs - b1106; b0493; b2844; b2845]
- b *xizangensis* Murayama, 1983; Aporia OD: Entomotaxonomia 5(4):281, pl 1, f 5-7 [b2780] SS: bieti Oberthür, 1884; Aporia [TypeL - pc-ht; collection of Murayama.] [TypeL - Linzhi, East Xizang, Tibet.] [Refs - b2780]
- c *xuthina* Fruhstorfer, 1908; Papilio OD: Ent. Zeit. 22(11):47 [b1582] SS: neoxanthus Fruhstorfer, 1908; Papilio (Sinoprinceps) [Refs - b0493]
- e *xuthulinus* Murray, 1874, (ISS); Papilio OD: Ent. mon. Mag. 11:166 [b2786] SS: xuthulus Bremer, 1861; Papilio (Sinoprinceps) [Refs - b0493; b2786]
- b *xuthulus* Bremer, 1861; Papilio OD: Bull. Acad. Sci. St. Pétersbourg 3:463 [b0388] SS: xuthus Linnaeus, 1767; Papilio (Sinoprinceps) [Refs - b2270; b4111; b3501; b0493]
- a *xuthus* Linnaeus, 1767, (EM); Papilio OD: Syst. nat. (ed. 12) 1(2):751 [b2521] CG: Papilio (Sinoprinceps) [Note - ICZN List 117. The incorrect original spelling was emended in the index.] [Refs - b3288 (as xanthus); b1275; b2270; b2128 (*); b4111; b1893; b1107; b3501; b0493; b0798; b2021; b1661]
- a *xynias* (Hewitson), 1875; Papilio OD: Ent. mon. Mag. 12:153 [b2006] CG: Protesilaus [Refs - b3338; b1893; b1106; b2195; b0493; b2844; b2007; b2271; b2165; b0798]
- a *xystra* (d'Almeida), 1936; Terias OD: Mems Inst. Oswaldo Cruz 31(1):35 [b1122] CG: Eurema [Refs - b1106; b0055; b1122]
- a *yabensis* Joicey & Talbot, 1922; Delias OD: Bull. Hill Mus. 1(2):308, f 8-10 [b2183] [Type: BMNH-lt; designated by Orr & Sibatani, 1985] [Tyô to Ga 36(1):13 [b2978]] [TypeL - Irian Jaya, Indonesia.] [Refs - b3201; b2978; b3932]
- b *yaksha* (Fruhstorfer), 1910, 1909-1923; Terias OD: In Seitz, Grossschmett. Erde 9:170 [b1611] SS: ada Distant & Pryer, 1887; Eurema (Terias) [TypeL - Natuna-Ins.] [Refs - b1611; b1107; b3552]
- c *yaksha* Fruhstorfer, 1910, 1909-1923; Appias OD: In Seitz, Grossschmett. Erde 9:157 [b1611] SS: wardi (Moore), 1884; Appias [TypeL - Bombay.] [Refs - b1611; b3552; b3932]
- e *f. yaku* Kurosawa & Omoto, 1955, (IFS); Hebomoia OD: Bull. nat. Sci. & Mus. Tokyo (ns)2:67 [b2402] SS: shirozui Kurosawa & Omoto, 1955; Hebomoia [TypeL - Japan.] [Refs - b0074]
- b *yakushmanus* (Esaki & Umeno), 1929; Papilio OD: Zephyrus 1:93, f [b1314] SS: alcinous (Klug), 1836; Atrophaneura (Atrophaneura) [TypeL - Yakushima Island.] [Refs - b0048; b1661; b1314]
- e (+) *f. yamana* (Reakirt), [1864]; Catopsilia OD: Proc. ent. Soc. Philad. 2(3):352 [b3112] SS: marcellina (Cramer), [1777]; Phoebeis [TypeL - Honduras.] [Check - Available?] [Refs - b1176 :70, f 69, 70, 109; b2287 :182; b1039 :45; b2689; b2270; b2025; b1725; b3934; b1421]
- b *yamazakii* Sonan, 1936; Appias OD: Zephyrus 6:205, pl 14, f 8 [b3674] SS: nero (Fabricius), 1793; Appias (Catophaga) [Refs - b1107; b0055; b3674]
- e *ab. yamazakii* Nomura, 1937; Papilio OD: Zephyrus 7:139 [b2886] SS: macilentus Janson, 1877; Papilio (Menelaides) [Refs - b0056]
- c *yambo* (Ungemach), 1932; Appias OD: Mém. Soc. Sci. nat. phy. Maroc (32):26, pl 1, f 11 [b4054] SS: dixeyi (Neave), 1904; Dixeia [TypeL - Abyssinia] [Refs - b3027; b3934]
- b *yaminahua* Pischedda & Racheli, 1987; Parides OD: Atalanta 18(1/2):107-112 [b3065] SS: erlases (Gray), [1853]; Parides [TypeL - S. E. Peru and N. W. Bolivia.] [Refs - b0339]
- e (+) *f. yapi* Haugum & Low, 1982; Troides OD: Monog. Birdwing Butts 2(2):127 [b1923] SS: ruficollis (Butler), 1879; Troides (Troides) [Refs - b1923]
- b *yayeyamana* Matsumura, 1909; Appias OD: Ent. Zeit. 23(18):87-88 [b2600] SS: lycinda (Cramer), [1779]; Appias [TypeL - Loo Choo Island, Japan.] [Refs - b3551; b3932; b2600]
- c *yazawae* (Matsumura), 1919; Leuhdorfia OD: Thous. Ins. Japan Addit. 3:723 [b2604] SS: inexpecta Sheljuzhko, 1913; Leuhdorfia [TypeL - Japan.] [Refs - b0048; b1661]
- b *yedanula* Fruhstorfer, 1910, 1909-1923; Delias OD: In Seitz, Grossschmett. Erde 9:131 [b1611] SS: berinda (Moore), 1872; Delias [Refs - b1611; b3932]
- b *yelyangl* O. Bang-Haas, 1934; Parnassius OD: Ent. Zeit. 48(17):135 [b0194] SS: actius (Eversmann), 1843; Parnassius [TypeL - Kashmir.] [Refs - b0053]

- c **yerburei** (Swinhoe), 1884; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1884(3):441, pl 39, f 12 [b3898] **SS**: *daira* (Klug), 1829; *Colotis* [**TypeL** - Aden.] [*Check - Spelling?*] [Refs - b0136; b3933 (as *yerburi*)]
- b **yessoensis** Rothschild, 1918; *Luehdorfia* **OD**: Novit. zool. 25:64 [b3326] **SS**: *puziloi* (Erschoff), 1871; *Luehdorfia* [Refs - b0481; b3326; b3560 (as *yezoensis*); b1661]
- b **ygdrasilla** Hemming, 1935; *Parides* **OD**: Entomologist 68:41 [b1948] **SS**: *mithras* (Grose-Smith), 1902; *Parides* [**Type**: biblio; replacement name for *triopas* Godart, 1819.] [Refs - b2689 (*); b1948; b0054]
- b **yglanus** Fruhstorfer, 1921; *Parnassius* **OD**: Ent. Anz. 1:88 [b1636] **SS**: *apollo* (Linnaeus), 1758; *Parnassius* [**TypeL** - Bulgarien: Rilo.] [Refs - b3200; b2392]
- d **yildizae** Kocak, 1983, (**JOS**); *Papilio* **OD**: Priamus 2(4):165 [b2313] **OS**: *aethiopsis* (Hancock), 1983; *Papilio* (*Druryia*) [**Type**: biblio; based on *aethiops* Rothschild & Jordan, 1905] [Refs - b2313]
- a **yofona** Schröder & Treadaway, 1982; *Delias* **OD**: Ent. Zeit. 92(23):335, f 1 [b3443] [**Type**: pc-ht; collection of Treadaway.] [**TypeL** - Wissel Lakes, West Irian, New Guinea.] [Refs - b0103; b3443]
- c **yogini** Fruhstorfer, 1910, 1909-1923, (**IFS**); *Delias* **OD**: In Seitz, Grossschmett. Erde 9:132 [b1611] **SS**: *sthenoboia* (Boisduval), 1836; *Delias* [Refs - b1611; b3932]
- e **yokohamae** Verity, 1908, 1905-1911, (**IFS**); *Pieris* **OD**: Rhop. palae. 157, pl 34, f 20,21 [b4111] **SS**: *crucivora* Boisduval, 1836; *Pieris* (*Artogeia*) [**Type**: MZS-st] [Refs - b2390; b3932]
- e **ab.yokohamanus** Kanda, 1931; *Papilio* **OD**: Ins. World 35:307 [b2222] **SS**: *macilentus* Janson, 1877; *Papilio* (*Menelaides*) [**TypeL** - Japan.] [Refs - b0051]
- e **yokohamensis** Kanda, 1930, (**IFS**); *Papilio* **OD**: Ins. World 34:340 [b2221] **SS**: *amaura* Jordan, 1909; *Papilio* (*Menelaides*) [*Check - Spelling?*] [Refs - b0057; b0061 (as *yokohameusis*)]
- c **yolanda** Fruhstorfer, 1907; *Melete* **OD**: Stett. ent. Ztg 68(2):272 [b1562] **SS**: *peruviana* (Lucas), 1852; *Melete* [Refs - b3225; b3932]
- c **yorkeanus** Fruhstorfer, 1899; *Papilio* **OD**: Berl. ent. Z. 44:60 [b1480] **SS**: *indicatus* Butler, 1876; *Papilio* (*Menelaides*) [Refs - b0493]
- c **yorkiana** Fruhstorfer, 1900; *Papilio* **OD**: Berl. ent. Z. 45:(8) [b1484] **SS**: *indicatus* Butler, 1876; *Papilio* (*Menelaides*) [Refs - b0493; b1484]
- c **yreka** Reakirt, 1866, 1866-1867; *Pieris* **OD**: Proc. Acad. nat. Sci. Philad. 18:238 [b3116] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**Type**: FMNH-ht] [*Note - Miller & Brown incorrectly treat this name as unavailable.*] [Refs - b2689; b2025; b4111; b1039; b2270; b3932]
- e **ysabellae** (Rippon), 1902, (**ISS**); *Aetheoptera* **OD**: Gen. Insectorum 6:136 [b3208] **SS**: *isabellae* (Rothschild), 1901; *Troides* (*Ornithoptera*) [Refs - b0488]
- e **ab.yuasai** Nakahara, 1931; *Leptidea* **OD**: Zephyrus 3:95, f [b2805] **SS**: *morsei* Fenton, 1881; *Leptidea* [**TypeL** - Sapporo.] [Refs - b0050]
- e **ab.yuasai** Lorkovic, 1950; *Leptidea* **OD**: Biol. Glasn. 2(B)2:3-70 [b2531] **SS**: *morsei* Fenton, 1881; *Leptidea* [**TypeL** - Lebanon.] [Refs - b0070]
- b **yukonensis** Eisner, 1969; *Parnassius* **OD**: Zool. Meded. 43:175 [b1245] **SS**: *phoebus* (Fabricius), 1793; *Parnassius* [**Type**: RNH-ht] [**TypeL** - Haines Junction, Yukon, Alaska.] [Refs - b2689; b1383]
- c **yuleanaa** (Fruhstorfer), 1914; *Huphina* **OD**: Ent. Rundsch. 31:33 [b1629] **SS**: *hierocles* (Fruhstorfer), 1914; *Cepora* [**TypeL** - Insel Yule] [Refs - b3556; b3932]
- a **yulei** Butler, 1897; *Mylothris* **OD**: Proc. zool. Soc. Lond. 1896(4):853, pl 43, f 2 [b0683] [**TypeL** - Nyassaland.] [Refs - b1705; b3027; b0997; b0136; b3932]
- b **yungaica** Forster, 1955; *Catasticta* **OD**: Veröff. zool. StSammll., Münch. 3:123, f [b1426] **SS**: *sisamnus* (Fabricius), 1793; *Catasticta* (*Pierinoia*) [**TypeL** - Bolivia.] [Refs - b1106; b3146; b0076]
- b **yunnana** (Oberthür), 1907; *Papilio* **OD**: Bull. Soc. ent. Fr. 1907(8):137 [b2923] **SS**: *daemonius* Alphéraky, 1895; *Atrophaneura* (*Atrophaneura*) [Refs - b2197; b0493; b2923]
- b **yunnana** Talbot, 1937, 1928-1937; *Delias* **OD**: Monogr. Delias :268 [b3919] **SS**: *lativitta* Leech, 1893; *Delias* [Refs - b0056]
- b **yunnana** Mell, 1938; *Papilio* **OD**: Deut. ent. Zeit. 1938:313 [b2652] **SS**: *polytes* Linnaeus, 1758; *Papilio* (*Menelaides*) [Refs - b0057]
- b **yunnana** Mell, 1943; *Prioneris* **OD**: Zoologica, Stuttgart 36:97, f [b2654] **SS**: *thestyis* (Doubleday), 1842; *Prioneris* [**TypeL** - Yunnan.] [Refs - b0070]
- b **yunnana** (Mell), 1943; *Terias* **OD**: Zoologica, Stuttgart 36:126 [b2654] **SS**: *brigitta* (Stoll), [1780]; *Eurema* (*Maiva*) [**TypeL** - S. China.] [Refs - b0070]
- b **yunnana** Mell, 1943; *Pieris* **OD**: Zoologica, Stuttgart 36:104 [b2654] **SS**: *rapae* (Linnaeus), 1758; *Pieris* (*Artogeia*) [**TypeL** - S. China.] [Refs - b0070]
- b **yunnana** Lee, 1986; *Graphium* **OD**: Entomotaxonomia 7(3):191, f [b2481] **SS**: *leechi* (Rothschild), 1895; *Graphium* (*Graphium*) [**TypeL** - China.] [Refs - b0106]
- b **yunnanensis** Fruhstorfer, 1902; *Ixias* **OD**: Soc. ent. 17(11):82 [b1503] **SS**: *pyrene* (Linnaeus), 1764; *Ixias* [**TypeL** - Yunnan.] [Refs - b1611; b0062; b3932]
- b **yunnanensis** Mell, 1943; *Cepora* **OD**: Zoologica, Stuttgart 36:98, f [b2654] **SS**: *nerissa* (Fabricius), 1775; *Cepora* [**TypeL** - Yunnan.] [Refs - b0070]
- b **yuracares** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:469 [b3338] **SS**: *vertumnus* (Cramer), [1782]; *Parides* [Refs - b3338; b1106; b2195; b0493]
- a **yurupari** Zikán, 1940, 1940-1942; *Dismorphia* **OD**: Ent. Zeit. 54:207 [b4324] [**TypeL** - Brasil.] [Refs - b0068]
- c **yurutl** Zikán, 1940, 1940-1942; *Dismorphia* **OD**: Ent. Zeit. 54:208 [b4324] **SS**: *yurupari* Zikán, 1940; *Dismorphia* [**TypeL** - Brasil.] [Refs - b0068]
- b **yvonne** (Eisner), 1959; *Tadumia* **OD**: Zool. Meded. 36(10):171 [b1230] **SS**: *acco* Gray, [1853]; *Parnassius* [**TypeL** - Tibet.] [Refs - b0078]
- b **zabulensis** de Freina, 1974; *Aporia* **OD**: Ent. Zeit. 84(24):266, f [b0921] **SS**: *crataegi* (Linnaeus), 1758; *Aporia* [**Type**: pc-ht; collection of de Freina.] [**TypeL** - Jaladk, Zabul, Afghanistan] [Refs - b0093; b0921]
- d **zacheri** Suffert, 1903, (**JOS**); *Troides* **OD**: Ins. Börse 30:235 [b3888] **SS**: *neomiranda* (Fruhstorfer), 1903; *Troides* (*Troides*) [Refs - b0488; b1923]
- e **zacanthus** (Oberthür), 1879, (**ISS**); *Papilio* **OD**: Étud. ent. 4:93 [b2894] **SS**: *zacyanthus* (Fabricius), 1793; *Parides* [Refs - b0493]
- e (+) **f.zacora** Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:63 [b2197] **SS**: *polycritus* Fruhstorfer, 1901; *Papilio* (*Menelaides*) [Refs - b2197; b0493]
- a **zacyanthus** (Fabricius), 1793, 1792-1799; *Papilio* **OD**: Ent. syst. 3(1):15 [b1334] **CG**: *Parides* [Refs - b3338; b2270; b1893; b1106; b2195; b0945; b0493; b2271; b0798]
- c **zaddachi** Dewitz, 1877; *Papilio* **OD**: Mitt. munchn. ent. Verh. 1:85, pl 2, f 1 [b0991] **SS**: *cacicus* Lucas, 1852; *Papilio* (*Pyrrhosticta*) [Refs - b0493]
- a **zaela** (Hewitson), 1858, 1852-1877; *Leptalis* **OD**: Ill. exot. Butts 2:Lep pl 3, f 16 [b1990] **CG**: *Dismorphia* (*Dismorphia*) [**TypeL** - Colombia.] [Refs - b2287 :166; b2270; b1106; b3225; b3932]
- a **zagreus** Doubleday, 1847; *Papilio* **OD**: Ann. Mag. nat. Hist. (1)19:174 [b1051] **CG**: *Papilio* (*Pyrrhosticta*) [Refs - b3338; b2270; b1893; b1106; b2195; b0102; b0493; b0798]
- b **zairensis** Berger, 1981; *Mylothris* **OD**: Papillons du Zaïre :71, f [b0290] **SS**: *rhodope* (Fabricius), 1775; *Mylothris* [**TypeL** - Zaïre.] [*Note - Described as a subspecies of schumanni.*] [Refs - b0101]
- b **zairiensis** Berger, 1981; *Appias* **OD**: Papillons du Zaïre :56, f [b0290] **SS**: *sylvia* (Fabricius), 1775; *Appias* [**TypeL** - Zaïre.] [Refs - b0101]
- b **zalates** Godman & Salvin, 1890, 1879-1901; *Papilio* **OD**: Biol. centr.-amer., Lep. Rhop. 2:233, pl 71, f 1,2 [b1725] **SS**: *ascolius* Felder & Felder, 1864; *Papilio* (*Pyrrhosticta*) [Refs - b3338; b1106; b2195; b0493]

- a **zaleucus** (Hewitson), 1878, 1852-1877; **Papilio** **OD**: Ill. exot. Butts 3:pl 8, f 24,25 [b1990] **CG**: Atrophaneura (Atrophaneura) [Refs - b3288; b2270; b1892; b1893; b1107; b2197; b0493; b0798]
- a **zalmoxis** Hewitson, [1864], 1852-1877; **Papilio** **OD**: Ill. exot. Butts 3:[2], pl 1, f 18 (or pl 6, f 8) [b1990] **CG**: **Papilio** (Druryia) [Refs - b1432 :152; b3027; b1958; b0248; b2689 (*); b0136; b1105; b2270; b1890; b1893; b0494; b0798]
- c **zama** (Felder & Felder), [1865], 1865-1875; **Terias** **OD**: Reise Novara 2:224 [b1369] **SS**: Iorquinii (Felder & Felder), [1865]; **Eurema** (Terias) [Refs - b2270; b3934]
- b **zamboanga** (Felder & Felder), 1862; **Pieris** **OD**: Wien. ent. Monats. 6(9):285 [b1363] **SS**: nero (Fabricius), 1793; **Appias** (Catophaga) [**TypeL** - Mindanao.] [Refs - b2270; b1611; b1107; b3932]
- c **zamida** (Fruhstorfer), 1908; **Terias** **OD**: Ent. Zeit. 22(15):63 [b1587] **SS**: tominia (Snellen van Vollenhoven), 1865; **Eurema** (Terias) [**TypeL** - Bouthain.] [Note - Known only from the type.] [Refs - b1107; b1611; b3550; b3934; b1587]
- c **zamora** (Felder & Felder), 1862; **Pieris** **OD**: Wien. ent. Monats. 6(9):286 [b1363] **SS**: nephele (Hewitson), 1861; **Appias** [Refs - b2270; b3932; b1363; b1611 (as zamorra, with phoebe); b1107 (as zamorra)]
- a **zamora** Reissinger, 1972; **Catasticta** **OD**: Ent. Zeit. 82(10):101 [b3146] [**Type**: pc-ht; collection of Reissinger.] [**TypeL** - Zamora, Loja, Ecuador.] [Refs - b0091; b3146]
- e **zamorra** Fruhstorfer, [1910], 1909-1923, (ISS); **Appias** **OD**: In Seitz, Grossschmett. Erde 9:154 [b1611] **SS**: zamora (Felder & Felder), 1862; **Appias** [Refs - b1611; b1107]
- a **zana** Brown, 1939; **Catasticta** **OD**: Bull. Brooklyn ent. Soc. 34(2):126 [b0405] [**Type**: BMNH-ht] [**TypeL** - Columbia.] [Refs - b1106; b0058; b3146; b0405]
- e **zanclaeides** (Verity), 1911, 1905-1911, (NN); **Papilio** **OD**: Rhop. palae. :291 [b4111] **SS**: podalirius (Linnaeus), 1758; **Iphiclides** [Refs - b2390; b0493]
- c **zanclaeus** (Zeller), 1847; **Papilio** **OD**: Isis von Oken 1847(3):213 [b4317] **SS**: podalirius (Linnaeus), 1758; **Iphiclides** [Refs - b4111; b3501; b0493]
- a **zancle** (Felder & Felder), [1865], 1865-1875; **Euterpe** **OD**: Reise Novara 2:155 [b1369] **CG**: **Catasticta** [**TypeL** - Columbia.] [Refs - b2270; b1106; b3146; b3932]
- a **zanclides** Röber, 1924, 1908-1924; **Catasticta** **OD**: In Seitz, Grossschmett. Erde 5:1021 [b3225] [**TypeL** - Columbia.] [Refs - b3146; b3932]
- a **zanclidoides** Röber, 1924, 1908-1924; **Catasticta** **OD**: In Seitz, Grossschmett. Erde 5:1018, pl 194f [b3225] [**TypeL** - Peru.] [Refs - b1106; b3146; b3932]
- c **zaneka** Moore, 1865; **Gonepteryx** **OD**: Proc. zool. Soc. Lond. 1865(2):493, pl 31, f 18 [b2719] **SS**: mahaguru (Gistel), 1857; **Gonepteryx** [**TypeL** - Simla, India.] [Refs - b2287 :180; b2270; b1611; b3934; b1949]
- a **zaneka** Moore, 1906, 1890-1913; **Colias** **OD**: Lep. Ind. 7:25, pl 560, f 1a-c [b2735] [**TypeL** - India.] [Refs - b3548]
- b **zanekoides** de Nicéville, 1897; **Gonepteryx** **OD**: J. asiat. Soc. Bengal, Pt II 66(3):564, pl 1, f 2,7 [b0959] **SS**: mahaguru (Gistel), 1857; **Gonepteryx** [**TypeL** - Upper Burma.] [Refs - b1611; b3934; b1949]
- a **zanekoides** Moore, 1906, 1890-1913; **Colias** **OD**: Lep. Ind. 7:27, pl 559, f 2a-c [b2735] [Refs - b3548]
- e **zanklaeus** (Heydenreich), 1851, (ISS); **Papilio** **OD**: Verz. europäischer Schmett. :15 [b2011] **SS**: zancleus (Zeller), 1847; **Iphiclides** [Refs - b0493]
- c **zanza** Butler, 1869; **Papilio** **OD**: Ent. mon. Mag. 6:56 [b0591] **SS**: telesicles Felder & Felder, 1864; **Papilio** (Chilasa) [Refs - b0493; b0591]
- b **zanskarica** O. Bang-Haas, 1935; **Parnassius** **OD**: Ent. Zeit. 48(19):152 [b0195] **SS**: delphius Eversmann, 1843; **Parnassius** [**TypeL** - Kashmir.] [Refs - b0054; b0007; b0195]
- e **zanva** Stichel, 1897, (ISS); **Papilio** **OD**: Berl. ent. Z. 42(Sb.):14 [b3783] **SS**: zanza Butler, 1869; **Papilio** (Chilasa) [Refs - b0493; b3783]
- e (+) **f. zaoditou** Ungemach, 1932; **Papilio** **OD**: Mém. Soc. Sci. nat. phy. Maroc (32):18 [b4054] **SS**: dardanus Brown, 1776; **Papilio** (Princeps) [**TypeL** - Abyssinia.] [Refs - b3027; b0051]
- e **ab. zapelloni** (Rostagno & Zapelloni), 1911; **Pontia** **OD**: Boll. Soc. zool. ital. (2)12:5 [b3278] **SS**: daplidice (Linnaeus), 1758; **Pieris** (Pontia) [Refs - b3932]
- b **zarate** Grose-Smith, 1900; **Delias** **OD**: Novit. zool. 7:87 [b1804] **SS**: gabia (Boisduval), 1832; **Delias** [**TypeL** - Milne Bay, British New Guinea.] [Refs - b1611; b3932; b1804]
- b **zarathustra** Bryk, 1914; **Parnassius** **OD**: Soc. ent. 29:29 [b0464] **SS**: apollo (Linnaeus), 1758; **Parnassius** [Refs - b0481; b0566]
- b **zarinda** (Boisduval), 1836; **Pieris** **OD**: Spec. gén. Lépid. 1:486, pl 18, f 4 [b0360] **SS**: nero (Fabricius), 1793; **Appias** (Catophaga) [**TypeL** - Celebes.] [Refs - b2287 :209; b2270; b1611; b1107; b3932]
- b **zarraensis** O. Bang-Haas, 1935; **Parnassius** **OD**: Ent. Zeit. 48(19):152 [b0195] **SS**: simo Gray, [1853]; **Parnassius** [**TypeL** - Kashmir.] [Refs - b0054; b0195]
- a **zathoe** (Hewitson), 1858, 1852-1877; **Leptalis** **OD**: Ill. exot. Butts 2:Lep pl 3, f 15 [b1990] **CG**: **Dismorphia** [**TypeL** - Colombia.] [Refs - b2270; b1106; b3225; b3932]
- a **zebra** Fruhstorfer, 1912; **Catasticta** **OD**: Ent. Rundsch. 29:59 [b1622] [**TypeL** - Bolivia.] [Refs - b3554; b3146; b3932]
- a **zebra** Roepke, 1955; **Delias** **OD**: Nova Guinea (ns)6:213 [b3254] [**TypeL** - New Guinea.] [Refs - b0074]
- c **zebraica** (Jordan), 1909, 1908-1910; **Papilio** **OD**: In Seitz, Grossschmett. Erde 9:90 [b2197] **SS**: nesus (Jordan), 1909; **Graphium** (Pathysa) [**Type**: BMNH-ht] [Refs - b2197; b1107; b0493]
- a **zebrella** Fruhstorfer, 1912; **Catasticta** **OD**: Ent. Rundsch. 29:59 [b1622] **CG**: **Catasticta** (Archonias) [**TypeL** - Peru.] [Refs - b3146; b3932]
- a **zebuda** (Hewitson), 1862, 1852-1877; **Pieris** **OD**: Ill. exot. Butts 3:Pie pl 7, f 49,50 [b1990] **CG**: **Delias** [**TypeL** - Celebes.] [Note - May be a synonym of *sthenobaea*.] [Refs - b2270; b1107; b1611; b3932; b3989]
- a **zella** (Lucas), 1852; **Terias** **OD**: Revue Mag. Zool. (2)4:430 [b2540] **CG**: **Eurema** (Teriocolias) [**TypeL** - Colombia.] [Refs - b2270; b1106; b3934; b1121]
- a **zelicaon** Lucas, 1852; **Papilio** **OD**: Revue Mag. Zool. (2)4:136 [b2540] **CG**: **Papilio** (Papilio) [**Type**: MNHN?] [**TypeL** - California.] [Refs - b3338; b3975; b3520; b2689; b2270; b2039; b0396; b1413; b2025; b4263; b1039; b2040; b1893; b3977 (*); b2195; b0493; b0798]
- e **zelicayn** Skinner, 1898, (ISS); **Papilio** **OD**: Syn. Cat. N. Amer. Rhop. :75 [b3635] **SS**: zelicaon Lucas, 1852; **Papilio** (Papilio) [Refs - b2689; b1039; b3552; b0493]
- b **zelima** Mitis, 1893; **Delias** **OD**: Deut. ent. Zeit. [Iris] 6:131 [b2708] **SS**: belladonna (Fabricius), 1793; **Delias** [**TypeL** - W. China.] [Refs - b1611; b3932]
- e **zelima** Moore, 1905, 1890-1913, (ISS); **Appias** **OD**: Lep. Ind. 6:203 [b2735] **SS**: zelmira (Stoll), [1780]; **Appias** [Refs - b1611; b3932]
- e **zelinda** (Ward), 1873; **Eronia** **OD**: Ent. mon. Mag. 10:59 [b4177] **SS**: buquetii (Boisduval), 1836; **Nepheronia** [**TypeL** - E. Africa.] [Refs - b3934]
- c **zelleri** Stauder, 1921; **Pieris** **OD**: Deut. ent. Zeit. [Iris] 35:26 [b3705] **SS**: rapae (Linnaeus), 1758; **Pieris** (Artogeia) [Refs - b3200; b3932; b3705]
- e **zellerica** (Verity), 1923, (NN); **Pontia** **OD**: Ent. Rec. 35(Suppl.):18 [b4132] **SS**: daplidice (Linnaeus), 1758; **Pieris** (Pontia) [**TypeL** - Italy.] [Refs - b2390; b3202]
- c **zelmira** (Stoll), [1780], 1780-1790; **Papilio** **OD**: In Cramer, Utl. Kapellen 4(27):64, pl 320, f C,D or E,F [b3804] **SS**: libythea (Fabricius), 1775; **Appias** [**TypeL** - India.] [Refs - b2287 :209, pl XI, f 74; b1958; b2689 (type); b2270; b1386; b1038; b1039 (as zelmire); b1611; b3932]
- e **zelmire** (Stoll), [1780], 1780-1790, (IOS); **Papilio** **OD**: In Cramer, Utl. Kapellen 4(-):252 [b3804] **SS**: zelmira (Stoll), [1780]; **Appias** [Note - Dos Passos would use this name instead of *zelmira*. Since his was a valid First Reviser choice the names may have to be switched unless an earlier choice is found.] [Refs - x2689; b1038; b1039]

- b **zelnyi** Eisner, 1974; *Parnassius* **OD**: Zool. Meded. 46:269, f [b1246] **SS**: apollo (Linnaeus), 1758; *Parnassius* [**TypeL** - Hermanec, Fatra, Czechoslovakia.] [Refs - b0093]
- e **zemblica** Verity, 1911, 1905-1911, (RA); *Colias* **OD**: Rhop. palae. :355 [b4111] **SS**: werdandi Zetterstedt, 1840; *Colias* [**TypeL** - Nova Zembla.] [Refs - b2390; b1393; b3934 (as good ssp)]
- a **zenobia** Fabricius, 1775; *Papilio* **OD**: Syst. Ent. :503 [b1330] **CG**: *Papilio* (Druryia) [Refs - b1432 :156; b3027; b0248; b0136; b2270; b1893; b0494; b0798]
- a **zenobia** (Felder & Felder), [1865], 1865-1875; *Euterpe* **OD**: Reise Novara 2:146, pl 23, f 5,6 [b1369] **CG**: *Leodonta* [**TypeL** - Colombia.] [Refs - b2270; b1106; b3225; b1725; b3932]
- b **zenobia** Pendlebury, 1939; *Delias* **OD**: J. Fed. Malay St. Mus. 18:382, f [b3019] **SS**: georgina (Felder & Felder), 1861; *Delias* [Refs - b1107; b0058]
- a **zenobina** (Höppfer), 1869; *Euterpe* **OD**: Stett. ent. Ztg 30:429 [b2076] **CG**: *Leodonta* [**TypeL** - Peru.] [Refs - b2270; b1106; b3225; b1725; b3932]
- a **zenobius** Godart, 1819, 1819-1824; *Papilio* **OD**: In Ency. méth. 9(Ins.)(2):74 [b1716] **CG**: *Papilio* (Druryia) [Note - Why isn't this a homonym of *zenobia* Fabricius, 1775?] [Refs - b1432 :157; b0248; b3027; b1893; b0494; b0798]
- e (+) *f.zephyria* Jordan, 1909, 1908-1910; *Papilio* **OD**: In Seitz, Grossschmett. Erde 9:71 [b2197] **SS**: lowii H. Druce, 1873; *Papilio* (Menelaides) [Refs - b2197; b0493]
- b **zephyrus** (Marshall), 1897; *Teracolus* **OD**: Proc. zool. Soc. Lond. 1897(1):8 [b2575] **SS**: agoye (Wallengren), 1857; *Colotis* [**TypeL** - Somaliland.] [Refs - b3027; b0136; b3933]
- c **zera** (Lucas), 1852; *Anthocharis* **OD**: Revue Mag. Zool. (2):4:423 [b2540] **SS**: antevippe (Boisduval), 1836; *Colotis* [**TypeL** - Abyssinia; Senegal.] [Refs - b1705; b2270; b0997; b3933; b3027]
- e *zerophila* Gifford, 1965, (ISS); *Colotis* **OD**: Butterflies of Malawi :- [b1705] **SS**: ione (Godart), 1819; *Colotis* [Refs - b1705]
- e *zerynthius* Möschler, 1887, (ISS); *Papilio* **OD**: Abh. Senckenb. naturf. Ges. 15(1):52 [b2749] **SS**: zeryntius Boisduval, 1836; *Papilio* (Druryia) [Refs - b0494]
- c **zeryntius** Boisduval, 1836; *Papilio* **OD**: Spec. gén. Lépid. 1:370 [b0360] **SS**: cynorta Fabricius, 1793; *Papilio* (Druryia) [Refs - b0494]
- b **zestos** (Gray), [1853]; *Papilio* **OD**: Cat. Lep. Ins. Br. Mus. 1:47, pl 10, f 5 [b1756] **SS**: sesostris (Cramer), [1779]; *Parides* [Refs - b3338; b2025; b1106; b2195; b1725; b0493]
- d **zetes** (Westwood), 1847, (H); *Papilio* **OD**: Trans. ent. Soc. Lond. 5:36, pl 3, f 1,1* [b4225] **OS**: zetides (Munroe), 1971; *Battus* [Refs - b3338; b2270; b2772; b1106; b2195; b0493]
- a **zetides** (Munroe), 1971; *Papilio* **OD**: J. Lep. Soc. 25(2):142 [b2772] **CG**: *Battus* [**Type**: biblio; replacement for zetes Westwood, [1847].] [Refs - b1669; b1893; b2772; b0798]
- c **zeuxippe** (Stoll), [1782], 1780-1790; *Papilio* **OD**: In Cramer, Uitl. Kapellen 4:pl 362, f E,F [b3804] **SS**: evagete (Cramer), [1782]; *Cepora* [**TypeL** - Coromandel.] [Refs - b2270; b1611; b3932]
- b **zeuxis** (Lucas), 1852; *Papilio* **OD**: Revue Mag. Zool. (2):4:190 [b2540] **SS**: erithalion (Boisduval), 1836; *Parides* [Refs - b3338; b1106; b2195; b0493]
- e **ziglanus** Martin, 1922, (NN); *Parnassius* **OD**: Fruh. coll. types :93 [b2589] **SS**: apollo (Linnaeus), 1758; *Parnassius* [Note - Fruhstorfer manuscript name.] [Refs - b2392]
- e *f.zirpsi* Bryk; *Parnassius* **OD**: **SS**: sibirica (Nordmann), 1851; *Parnassius* [Refs - b0566]
- b **ziska** (Fruhstorfer), 1899; *Huphina* **OD**: Berl. ent. Z. 44:104 [b1474] **SS**: judith (Fabricius), 1787; *Cepora* [**TypeL** - Bazilan.] [Refs - b1611; b1107; b3932]
- b **zischkae** (Forster), 1955; *Atrophaneura* **OD**: Veröff. zool. StSamml., Münch. 3:100, f [b1426] **SS**: sesostris (Cramer), [1779]; *Parides* [**TypeL** - Bolivia.] [Check - Spelling, ZR has *zischkai*?] [Refs - b1106; b0076 (as *zischkai*)]
- e *zischkai* (Anonymous), 1961, (ISS); *Atrophaneura* **OD**: Zool. Rec. 94(1957)(Ins.):437.6 [b0076] **SS**: zischkae (Forster), 1955; *Parides* [Refs - b0076]
- b **zischkai** (Baumann & Reissinger), 1969; *Enantia* **OD**: Veröff. zool. Staatssamml. München 13:89, f [b0237] **SS**: theugenis (Doubleday), 1848; *Dismorphia* (Enantia) [**TypeL** - Chanchamayo, Peru.] [Refs - b0088]
- c **zita** (Felder & Felder), [1865], 1865-1875; *Terias* **OD**: Reise Novara 2:210 [b1369] **SS**: lorquini (Felder & Felder), [1865]; *Eurema* (Terias) [**TypeL** - Menado, N. Celebes.] [Refs - b2270; b1611; b1107; b0102; b3934]
- a **zochalia** (Boisduval), 1836; *Pieris* **OD**: Spec. gén. Lépid. 1:506 [b0360] **CG**: *Belenois* [**TypeL** - South Africa.] [Refs - b1432 :189; b2287 :206; b1705; b3027; b2270; b0997; b0136; b3932; b0075 (as *zochalis*)]
- c **zoe** (Höppfer), 1855; *Terias* **OD**: Ber. Verh. Akad. Berl. 1855:640 [b2071] **SS**: brigitta (Stoll), [1780]; *Eurema* (Maiva) [Refs - b3027; b1705; b2270; b0997; b0136 (as *zoë*); b3934]
- b **zoe** (Snellen van Vollenhoven), 1865; *Pieris* **OD**: Faun. ent. Indo-Néerland. :37, pl 4, f 5 [b3656] **SS**: leis (Hübner), 1832; *Appias* [**TypeL** - Batjan.] [Refs - b1611; b3932]
- a **zoe** (Grandidier), 867; *Anthocaris* **OD**: Revue Mag. Zool. (2):19:272 [b1749] **CG**: *Colotis* [**TypeL** - Madagascar.] [Refs - b2287 :195; b3027; b2270; b0136 (zoë); b0944; b3933]
- b **zogilaica** Tytler, 1926; *Parnassius* **OD**: J. Bombay nat. Hist. Soc. 31:251 [b4042] **SS**: delphius Eversmann, 1843; *Parnassius* [**TypeL** - Kashmir.] [Refs - b0007; b0045]
- c **zolicaon** Boisduval, 1852; *Papilio* **OD**: Annls Soc. ent. Fr. (2):10:283 [b0363] **SS**: zolicaon Lucas, 1852; *Papilio* (Papilio) [Note - Available, not an incorrect subsequent spelling.] [Refs - b2689; b2270; b2025; b4111; b1039; b0363; b0493; b2271]
- c **zonaras** (Perty), 1834, 1830-1834; *Papilio* **OD**: Delect. Anim. art. Bras. :152, pl 29, f 3,3b [b3022] **SS**: protodamas (Godart), 1819; *Protesilaus* [Refs - b0493]
- a **zonaria** (Butler), 1869; *Papilio* **OD**: Ent. mon. Mag. 5:271 [b0590] **CG**: *Protesilaus* [**TypeL** - Haiti.] [Refs - b3338; b2270; b1893; b1106; b2195; b0493; b0798]
- e **zonaros** (Kirby), 1871, (ISS); *Papilio* **OD**: Syn. Cat. diurn. Lep. :521 [b2270] **SS**: zonaras (Perty), 1834; *Protesilaus* [Refs - b0493]
- b **zondervani** Toxopeus, 1950; *Appias* **OD**: Zool. Meded. 31:64, f [b3989] **SS**: paulina (Cramer), [1777]; *Appias* (Catophaga) [**TypeL** - N. Celebes.] [Refs - b0069; b3989]
- b **zongo** Berger, 1950; *Graphium* **OD**: Annls Mus. r. Congo Belge (8vo)8(1):88 [b0277] **SS**: adamastor (Boisduval), 1836; *Graphium* (Arisbe) [**TypeL** - Belgian Congo.] [Refs - b0069]
- b **zoraida** (Gaede), 1915; *Pieris* **OD**: Int. ent. Z. 9:71 [b1668] **SS**: subeida (Felder & Felder), [1865]; *Belenois* [**TypeL** - Cameroons.] [Refs - b3027; b3560; b3932]
- b **zoraide** (Felder & Felder), [1865], 1865-1875; *Terias* **OD**: Reise Novara 2:213 [b1369] **SS**: brigitta (Stoll), [1780]; *Eurema* (Maiva) [Refs - b2270; b1611; b3934; b3616]
- a **zoroastres** H. Druce, 1878; *Papilio* **OD**: Ent. mon. Mag. 14:226 [b1067] **CG**: *Papilio* (Druryia) [Refs - b3027; b0248; b0136; b1893; b0494; b0798]
- e **zoroastrides** Strand, 1916, 1914-1916, (ISS); *Papilio* **OD**: Lep. Niepelt. (2):24, pl 13, f 14 [b3869] **SS**: homeyeri Plötz, 1880; *Papilio* (Druryia) [Refs - b3027; b0494; b3877]
- e (-) *ab.zoroastroides* Strand, 1914; *Papilio* **OD**: Arch. Naturgesch. (A)80(2):159 [b3866] **SS**: homeyeri Plötz, 1880; *Papilio* (Druryia) [Refs - b0494; b0048; b3877]
- b **zoros** (Rothschild & Jordan), 1906; *Papilio* **OD**: Novit. zool. 13:729 [b3338] **SS**: thyastes (Drury), [1782]; *Eurytides* [Refs - b3338; b1106; b2195; b0493]
- e **zuellich** Nitsche, 1932; *Colias* **OD**: Z. öst. EntVer. 17:85 [b2883] **SS**: croceus (Geoffroy), 1785; *Colias* [**TypeL** - Dalmatia.] [Refs - b3934; b0051]
- c **zulema** (Poey); 1853; 1851-1854; *Callidryas* **OD**: Mem. hist. nat. Cuba 1:197,198 [b3074] **SS**: statira (Cramer), [1777]; *Phoebis* (Aphrissa) [Refs - b3934]
- b **zuluensis** van Son, 1939; *Papilio* **OD**: Ann. Transv. Mus. 19:63 [b4083] **SS**: ophidicephalus Oberthür, 1878; *Papilio* (Princeps) [Refs - b3027; b4085]

- e *zyxima* Martin, 1922, (NN); *Parnassius* OD: Fruh. coll.
types :93 [b2589] SS: *mnemosyne* (Linnaeus), 1758;
Parnassius [Note - *Fruhstorfer manuscript name.*] [Refs -
b2392]

PART II
INDEX TO GENERA

INTRODUCTION

This section is straightforward and needs little introduction. The objectively valid names are shown in 'bold', the objectively invalid names in 'light' and the unavailable names in 'italics', and these differences are also reflected in the indentation level of the names. Generic names are shown without authorship, but this information is given in Appendix II.

ABBREVIATIONS

The following abbreviations are used in this section.

ab.....	aberration
Dir	Direction (of the ICZN)
f.....	form
H.....	Homonym
ICZN	International Commission on Zoological Nomenclature
IOS	Incorrect Original Spelling
ISS	Incorrect Subsequent Spelling
JOS	Junior Objective Synonym
NN	Nomen Nudum
OP	Opinion (of the ICZN)
PD	Pending Decision (by the ICZN)
PS	Published in Synonymy
RA	Race (only with Verity names)
RC	Rejected by the Commission (ICZN)
(-).....	male
(+).....	female

Afrodryas [Pap:Pie:Pie:Pierini]

- leda* (Boisduval), 1847; Dryas
- (+) *f. cygnophila* Suffert, 1904
- *ab. flava* (Dufrane), 1945; Eronia
- *ab. gomensis* (Dufrane), 1945; Eronia
- *ab. pupillata* Strand, 1911
- *f. clytaemnestra* Stoneham, 1957
- *inargyrata* (Gaede), 1916; Eronia
- *tekoukoule* (Guérin-Méneville), 1847; Dryas
- *trimeni* Oberthür, 1878
- *wahlbergi* (Wallengren), 1857; Dryas

Allancastris [Pap:Pap:Par:Zerynthiini]

- caucasica* (Lederer), 1864; Thais
- *abant* (Kopak), 1975; Zerynthia
- *cachetica* (Sheljuzhko), 1927; Sericinus
- *tkatsbukovi* (Sheljuzhko), 1927; Sericinus
- cerisy* (Godart), [1824], 1819-1824; Thais
- *ab. albidior* (Rühl), 1892, 1892-1893; Thais
- *ab. albidior* (Verity), 1905, 1905-1911; Thais
- *cerys* (Ménétriés), 1885, (ISS); Thais
- *ab. destrigata* (Schultz), 1908; Zerynthia
- *ab. flavomaculata* (Verity), 1905, 1905-1911; Thais
- *ab. herrmanni* Stichel, 1911
- *ab. margarethae* Bryk, 1914
- *ab. obscurior* (Rühl), 1892, 1892-1893; Thais
- *ab. obscurior* (Verity), 1905, 1905-1911; Thais
- *ab. ochracea* (Rühl), 1892, 1892-1893; Thais
- *ab. ochracea* (Verity), 1905, 1905-1911; Thais
- *ab. pallidior* (Rühl), 1892, 1892-1893; Thais
- *ab. spoliata* Stichel, 1907
- *martini* (Fruhstorfer), 1907, (H); Thais
- *cretica* (Rebel), 1904; Thais
- *ab. scholzi* Bryk, 1932, (IFS)
- *f. schulzi* Bryk, 1932, (IFS)
- *cypria* (Stichel), 1907; Zerynthia
- *ferdinandi* (Stichel), 1907; Zerynthia
- *goeksui* Kuhna, 1977
- *hermanni* (Stichel), 1910; Zerynthia
- *kocaki* Kuhna, 1977
- *koronell* Kattulas & Koutsaftikis, 1977
- *lycaoniae* Eisner, 1974
- *martini* (Fruhstorfer), 1906; Thais
- *mysiensis* Eisner & Wagener, 1974
- *speciosa* Stichel, 1907
- *f. rubrocatenaria* Eisner, 1963, (IFS)
- deyrollei* (Oberthür), 1869; Thais
- *charis* (Schultz), 1908, (IFS); Zerynthia
- *deflexa* (Schultz), 1908, (IFS); Zerynthia
- *ab. grotei* Bryk, 1917
- *ab. parnassoides* (Bryk), 1911; Thais
- *subflava* (Schultz), 1908, (IFS); Zerynthia
- *eisneri* Bernardi, 1971
- louristana* (Le Cerf), 1908; Thais
- *lauristana* Sharp, [1912], (ISS)
- *boyrahmadiensis* Blom & Eisner, 1979

Anaphaeis [Pap:Pie:Pie:Pierini]

- anomala* (Butler), 1881; Synchloe
- antsianaka* (Ward), 1870; Pieris
- *f. affinis* Mabilie, 1879
- *f. aurantia* (Le Cerf), 1928; Pieris
- *f. drurii* (Grose-Smith & Kirby), 1892, 1887-1902; Belenois
- *f. persimilis* (Grose-Smith & Kirby), 1892, 1887-1902; Belenois
- *lasti* (Grose-Smith & Kirby), 1894, 1887-1902; Pieris
- *ramona* (Grose-Smith), 1891; Pieris
- aurota* (Fabricius), 1793, 1792-1799; Papilio
- *f. auriginea* (Butler), 1886; Belenois
- *ab. iris* Gauck., 1912
- *lordaca* (Walker), 1870, (IFS); Pieris
- (-) *f. punctifera* (Hulstaert), 1924; Pieris
- *ab. sulphurea* Gauck., 1912
- *mesentina* (Cramer), [1780], 1775-1790, (H); Papilio
- *augusta* (Olivier), [1804]; Papilio
- *pusillima* (Strand), 1915; Pieris
- *syrinx* (Wallengren), 1860; Pinacopteryx
- *taprobana* (Moore), 1872; Pieris

Anaphaeis (continued)

- *fervidior* (Fruhstorfer), 1898; Belenois
- *turanica* (Sheljuzhko), 1908; Pieris
- creona* (Cramer), [1776], 1775-1790; Papilio
- *ab. houzeau* (Dufrane), 1947; Anapheis
- *caeca* (Cannaval), 1900; Pieris
- *cneora* (Fabricius), 1793, 1792-1799; Papilio
- *f. creonoides* Stoneham, 1957
- *f. creontica* Stoneham, 1957
- *ernestius* (Laporte), 1830; Colias
- *helcita* (Fabricius), 1775; Papilio
- *f. jocasta* Stoneham, 1957
- *f. megara* Stoneham, 1957
- *f. mombasica* Stoneham, 1957
- *f. nigerrima* Stoneham, 1957
- *sigirrensis* (Strand), 1909; Pieris
- *subalba* (Hulstaert), 1924; Pieris
- *benadirensis* (Storace), 1947; Glycestha
- *boguensis* (Felder & Felder), [1865], 1865-1875; Pieris
- *elisa* (Snellen van Vollenhoven), 1869; Pieris
- *johannae* (Butler), 1879; Belenois
- *infida* (Butler), 1888; Pieris
- *leucogyne* (Butler), [1885]; Belenois
- *prorsus* (Talbot), 1943; Belenois
- *f. antonii* Bernardi, 1951, (IFS)
- *severina* (Stoll), [1782], 1780-1790; Papilio
- (-) *ab. acutapex* (Hulstaert), 1924; Pieris
- (+) *ab. burgeoni* (Hulstaert), 1924; Pieris
- *ab. demaneti* (Dufrane), 1947; Anapheis
- *ab. evrardi* Dufrane, 1947
- *ab. gnomia* Dufrane, 1947
- (-) *f. mixta* (Ungemach), 1932; Pieris
- *ab. msamwiana* (Strand), 1911; Pieris
- (+) *ab. obscurissima* (Hulstaert), 1924; Pieris
- *agrippina* (Felder & Felder), [1865], 1865-1875; Pieris
- grandidieri* Mabilie, 1878
- *peeli* (Dixey), 1900; Belenois
- *voeltzkowi* Karsch, 1900
- java* (Sparman), 1767; Papilio
- *coronea* (Cramer), [1775], 1775-1790; Papilio
- *anita* Fruhstorfer, 1903
- *clarissa* (Butler), 1883; Belenois
- *micronesia* (Fruhstorfer), 1902; Pieris
- *vitiensis* (Fruhstorfer), 1902; Pieris
- *ina* Fruhstorfer, 1910, 1909-1923
- *magniplaga* (Fruhstorfer), 1898; Belenois
- *melanoptera* Roepke, 1935
- *peristhene* (Boisduval), 1859; Pieris
- *nigrita* Joicey & Talbot, 1928
- *picata* (Butler), 1882; Belenois
- *savvana* (Fruhstorfer), 1898; Belenois
- *schmeltzi* (Hopkins), 1927; Belenois
- *teutonia* (Fabricius), 1775; Papilio
- *clytle* (Donovan), 1805; Papilio
- *delopeia* (Donovan), 1805; Papilio
- *niseia* (MacLeay), 1827; Pieris
- mabella* (Grose-Smith), 1891; Belenois

Anteos [Pap:Pie:Coliadinae]

- clorinde* (Godart), [1824], 1819-1824; Colias
- *chlorinde* (Neck), 1977; (ISS)
- *f. atromarginatus* Vázquez, 1952
- *godarti* (Perty), [1833], 1830-1834; Colias
- *swainsonia* (Swainson), 1833, 1829-1833; Cynthia
- *nivifera* (Fruhstorfer), 1907; Gonepteryx
- *nivivera* Neck, 1977, (ISS)
- maerula* (Fabricius), 1775; Papilio
- (+) *f. fiava* (Röber), [1910], 1908-1924; Gonepteryx
- *gueneana* (Boisduval), 1836; Rhodocera
- *lacordairei* (Boisduval), 1836; Rhodocera

Anteos (Klotsius) [Pap:Pie:Coliadinae]

- menippe* (Hübner), [1818], 1806-1838; Mancipium
- *calypso* (Röber), 1909, 1908-1924; Gonepteryx
- *leachiana* (Godart), 1819, 1819-1824; Colias
- *metioche* (Fruhstorfer), 1907; Gonepteryx
- *thetis* (Röber), 1909, 1908-1924; Gonepteryx

Anthocharis [Pap:Pie:Pie:Anthocharini]

- belia* (Linnaeus), 1767; Papilio

Anthocharis (continued)

- *ab. gynomorphica* (Verity), 1911, 1905-1911; Euchloe
- *ab. houzeaui* Dufrane, 1947
- *ab. nigriflori* Stauder, 1914
- *douei* Pierret, 1835
- *eupheno* (Linnaeus), 1767; Papilio
- *ab. rosea* Pionneau, 1932
- *androgynae* Leech, 1886
- *calleuphenia* (Butler), 1869; Euchloe
- *andalusica* Ribbe, 1910
- *euphenoides* Staudinger, 1869
- *alpium* Verity, 1926, 1926-1933, (RA)
- *ab. apicalisobscurea* Pionneau, 1932
- *ab. apicalissplendida* Pionneau, 1932
- *ab. apicalissuffusa* Pionneau, 1936
- *ab. hyalina* Oberthür, 1920
- *ab. impunctata* (Ribbe), 1910; Euchloe
- *ab. lasthenioides* Oberthür, 1920
- *ab. limbata* (Blachier), 1914; Euchloe
- *ab. minima* Pionneau, 1927
- *ab. obscurata* Oberthür, 1920
- *ab. parvisignata* de Sagarra y Castellarnau, 1921
- *ab. quadripunctata* Oberthür, 1909
- *ab. vernetensis* Oberthür, 1909
- *eupheno* (Esper), [1778], 1776-1830, (H); Papilio
- *italorum* Dannehl, 1929
- *leclithosa* (Turati), 1905; Euchloe
- cardamines** (Linnaeus), 1758; Papilio
- *ab. alberti* (Hoffman), 1894; Anthocaris
- *ampia* Pionneau, 1930
- *ab. androgyna* Cockayne, 1953
- *ab. andromorpha* Verity, 1911, 1905-1911, (IFS)
- *ab. antiquincunx* (Bryk), 1923; Euchloe
- *ab. arsenoides* Cockayne, 1953
- *ab. atavista* (Stephan), 1923; Euchloe
- *ab. aureoflavescens* Cockerell, 1888
- *ab. bilineata* (Debauche), 1933; Anthocaris
- *ab. buschmanni* Müller, 1930
- *cardaminesmontivaga* Verity, 1934, 1934-1936, (RA)
- *ab. cardaminoides* Wailly, 1880
- *caulosticta* (Greer), 1923, (ISS); Euchloe
- *ab. caulosticta* Williams, 1916
- *ab. cinerea* Newnham, 1890
- *ab. citrona* Wheeler, 1903
- *ab. commaculata* (Verity), 1908, 1905-1911; Euchloe
- *ab. costaenigrata* Closs, 1921
- *ab. crassipuncta* Mezger, 1935
- *ab. crocea* Röber, [1907]
- *ab. decolorata* Caruel, 1955
- *ab. detera* (Verity), 1908, 1905-1911; Euchloe
- *ab. discocellularis* (Strand), 1914; Anthocharis
- *ab. dispila* Raynor, 1906
- *ab. divisa* Sheljuzhko, 1925
- *ab. flava* Williams, 1916
- *ab. flavescens* Oberthür, 1920
- *ab. flavidovirescens* Oberthür, 1909
- *ab. flavoradiata* Stephan, 1917
- *ab. flavosignata* Closs, 1921
- *ab. hybridophana* Stauder, 1922
- *ab. immaculata* Pabst, 1884
- *ab. kutukovi* (Krulikovsky), 1909; Euchloe
- *ab. lutea* Gillman, 1907
- *ab. luteola* (Stephan), 1923; Euchloe
- *ab. major* Tutt, 1897
- *ab. marginata* (Greer), 1920; Euchloe
- *ab. marginata* Verity, 1908, 1905-1911
- *ab. marginemaculata* (Stephan), 1923; Euchloe
- *ab. minor* Cockerell, 1889
- *ab. nigrocellularis* Oberthür, 1909
- *ab. ochracea* (Sälzl), 1936; Euchloe
- *ab. ochrata* Greer, 1924
- *ab. ochrea* Tutt, 1896
- *orientalis* Verity, 1908, 1905-1911
- *parvipuncta* Turati, 1921, (IFS)
- *perflavida* Stauder, 1924
- *ab. provosti* Lambillion, 1919
- *ab. pulverulenta* (Debauche), 1933; Anthocaris
- *ab. pupillata* (Lempke), 1936; Euchloe
- *ab. quadripunctata* (Fuchs), 1898; Anthocaris

Anthocharis (continued)

- *ab. radiata* Williams, 1916
- *reducta* Maslowscy, 1923
- *ab. reductus* (Maslowscy), 1923; Euchloe
- *ab. reignace* Guoin, 1920
- *ab. sagittata* Caruel, 1955
- *sajana* (Verity), 1908, 1905-1911, (RA); Euchloe
- *ab. salmonea* Oberthür, 1909
- *ab. sassafrana* Oberthür, 1909
- *ab. saxonia* (Hering), 1912; Euchloe
- *ab. schepdaeli* Cabeau, 1923
- *ab. speciosa* Röber, [1907]
- *ab. striata* Pionneau, 1924
- *ab. subflavipicta* Mezger, 1931
- *ab. subtusflavovenata* (Reuss), 1915; Euchloe
- *ab. subtristriata* Caruel, 1955
- *ab. sulfureovenata* (Keynes), 1910; Euchloe
- *ab. taipachnana* (Verity), 1911, 1905-1911, (RA); Euchloe
- *ab. umbratilis* (Stephan), 1923; Euchloe
- *ab. umbrosa* Culot, 1905
- *ab. williamsi* (Greer), 1928; Euchloe
- *bimaculata* Müller, 1928
- *femininus* O. Bang-Haas, 1938
- *hesperidies* Newnham, 1894
- *kobayashii* Matsumura, 1925
- *koreana* Matsumura, 1937
- *lasthenia* Milliére, 1860, 1859-1861
- *f. lineata* Lempke, 1953
- *minora* de Selys-Longchamps, 1857
- *montivaga* (Turati & Verity), 1912; Euchloe
- *nigroconjuncta* Uffeln, 1922
- *transvestita* Müller, 1932
- *turritiferens* (Verity & Querci), 1923; Euchloe
- *alexandra* (Hemming), 1933; Euchloe
- *orientalis* (Röber), [1907], (H); Anthocaris
- *bambusarum* Oberthür, 1876
- *extensa* Röber, [1907]
- *catalonica* de Sagarra y Castellarnau, 1930
- *deaurata* (Williams), 1960; Euchloe
- *decolorata* (Williams), 1959, (H); Euchloe
- *hayashii* Fujioka, 1970
- *hellas* (Hemming), 1933; Euchloe
- *graeca* (Verity), 1911, 1905-1911, (IFS); Euchloe
- *hibernica* Williams, 1916
- *ishikii* Matsumura, 1925
- *meridionalis* (Verity), 1908, 1905-1911, (RA); Euchloe
- *ondrii* Kattulas & Koutsafikis, 1977
- *phoenissa* Kalchberg, 1894
- *progressa* (Sovinsky), 1905; Euchloe
- *sajana* Röber, [1907]
- *septentrionalis* Wnukowsky, 1927
- *sheldoni* (Hemming), 1934; Euchloe
- *britannica* (Verity), 1908, 1905-1911, (RA); Euchloe
- *volgensis* (Sheldon), 1914, (H); Euchloe
- *sibirica* Haanshus, 1920
- *striata* (Pionneau), 1924; Anthocaris
- *taipaichana* Verity, 1911, 1905-1911
- *thibetana* (Oberthür), 1886; Anthocaris
- *turritis* (Ochsenheimer), 1819, 1807-1835; Pontia
- *cethura* Felder & Felder, [1865], 1865-1875
- *angelina* (Boisduval), 1869, 1868-1869; Anthocaris
- *caliente* Wright, 1905
- *cooperii* (Behr), 1869; Anthocaris
- *cooperi* (Kirby), 1871, (ISS); Euchloe
- *deserti* Wright, 1905
- *morrisoni* Edwards, 1881
- *catalina* Meadows, 1937
- *pima* Edwards, 1888
- *dammersi* J. A. Comstock, 1929
- *damone* Boisduval, 1836
- *ab. damolasthenia* O. Bang-Haas, 1937
- *ab. flavoapicata* Sheljuzhko, 1925
- *limbata* (Verity), 1947, (IFS); Anthocaris
- *eunomia* (Freyer), 1852, 1831-1858; Pontia
- *fickleri* Seyer, 1985
- *hollaenderi* Seyer, 1980
- *pallida* Röber, [1907]
- *steinelti* Seyer, 1984
- *syra* (Verity), 1911, 1905-1911, (RA); Euchloe

Anthocharis (continued)

- *ab. privimacula* Stauder, 1922
- grunerii* Herrich-Schäffer, 1851, 1843-1856
- *diluta* Röber, [1907]
- *grunerii* Freyer, 1852, 1831-1858
- *armeniaca* Christoph, 1893
- *ab. decolor* Sheljuzhko, 1925
- *ab. homogena* Heyne, 1895, 1893-1895
- *tkatschukovi* Sheljuzhko, 1925, (IFS)
- *eros* Röber, [1907]
- *macedonica* (Buresch), 1925; *Euchloe*
- *parnassia* Bernardi, 1970
- julia* (Edwards), 1872; *Anthocharis*
- sara* Lucas, 1852
- *ab. broweri* Gunder, 1932
- *ab. corcorani* Gunder, 1931
- *ab. flavicolaris* Gunder, [1934]
- *ab. sternitzkyi* Gunder, 1925
- *ab. wrighti* J. A. Comstock, 1924
- *gunderi* Ingham, 1933
- *mollis* Wright, 1905
- *reakirtii* (Edwards), [1869]; *Anthocharis*
- *alaskensis* Gunder, 1932
- *browningi* Skinner, 1904
- *ab. sulfuris* Gunder, 1931
- *flora* Wright, 1905
- *inghami* Gunder, 1932
- *ab. duncani* Gunder, 1932
- *thoosa* (Scudder), 1878; *Synchloe*
- stella* Edwards, 1879

Anthocharis (Paramidea) [Pap:Pie:Pie:Anthocharini]

- bielti* Oberthür, 1884
- *ab. decorata* (Röber), [1907]; *Paramidea*
- *detersa* (Verity), 1908, 1905-1911, (RA); *Euchloe*
- *mandschurica* (Bollow), 1930, 1929-1931; *Falcapica*
- *tsangpoana* (Riley), 1928; *Euchloe*
- lanceolata* Lucas, 1852
- *lanceolata* Boisduval, 1852, (H)
- *lanciolata* (Talbot), 1934, (ISS); *Falcapica*
- *edwardsii* (Behr), 1869; *Anthocharis*
- *australis* (Grinnell), 1908; *Synchloe*
- limonea* (Butler), 1871; *Euchloe*
- *ellena* Dyar, 1920
- midea* (Hübner), [1809], 1806-1838; *Mancipium*
- *medea* Leussler, 1938, (ISS)
- *genutia* (Fabricius), 1793, 1792-1799, (H); *Papilio*
- *lherminieri* (Godart), 1819, 1819-1824, (JOS); *Pieris*
- *flavida* Skinner, 1917
- *annickae* (dos Passos & Klotz), 1969; *Falcapica*
- scolymus* Butler, [1866]
- *ab. onoi* Nomura, 1937
- *ab. umbratilis* (Sheljuzhko), 1925; *Midea*
- *ab. virgo* (Röber), [1907]; *Midea*
- *discalis* (Bryk), 1946; *Falcapica*
- *thunbergii* de L'Orza, 1869

Aoa [Pap:Pie:Pie:Pierini]

- affinis* (van Vollenhoven), 1865; *Pieris*

Aporia [Pap:Pie:Pie:Pierini]

- absurda* (Bryk), 1928; *Futuronerva*
- acraea* (Oberthür), 1885; *Pieris*
- *funkii* (Draeseke), 1924, 1923-1925; *Metaporia*
- *lotis* (Leech), 1890; *Pieris*
- bielti* Oberthür, 1884
- *oberthueri* Verity, 1911, 1905-1911
- *oberthuri* (Verity), 1907, 1905-1911, (IFS); *Pieris*
- *flavescens* Pionneau, 1930
- *fumosa* Oberthür, 1884
- *magna* Draeseke, 1924, 1923-1925
- *sulphurea* Oberthür, 1884
- *gregoryi* Watkins, 1927
- *lihsieni* O. Bang-Haas, 1933
- *transiens* Alphéraky, 1897
- *xizangensis* Murayama, 1983
- crataegi* (Linnaeus), 1758; *Papilio*
- *ab. alepica* Cosmovici, 1892
- *atomosa* (Verity), 1905, 1905-1911, (RA); *Pieris*
- *ab. atricolor* O. Bang-Haas, 1927

Aporia (continued)

- *ab. banghaasi* Bryk, 1921
- *ab. bigae* Bryk, 1921
- *ab. binervula* Derenne, 1927
- *centralasiae* (Verity), 1911, 1905-1911, (RA); *Pieris*
- *crataegiaugusta* Verity, 1937, 1936-1937, (RA)
- *ab. enderleini* Bryk, 1921
- *ab. flava* Tutt, 1896
- *flavea* Verdugo Paez & Verdugo Paez, 1986
- *ab. grotei* Bryk, 1921
- *ab. hebomoiina* Enderlein, 1928
- *ab. hoefnageli* Bryk, 1921
- *ab. homogryphus* Bryk, 1921
- *hyalina* Röber, [1907]
- *infraochreate* Verity, 1919, 1919-1922, (IFS)
- *ab. karschi* Enderlein, 1902
- *ab. koyi* Aigner-Abafi, 1906
- *ab. lunulata* Tutt, 1896
- *ab. marginata* Tutt, 1896
- *ab. meinhardi* Krulikovskii, 1909
- *ab. melaina* Tutt, 1896
- *ab. minima* Cabeau, 1925
- *minor* (Verity), 1907, 1905-1911, (IFS); *Pieris*
- *pellucida* Röber, [1907]
- *pseudohippia* (Verity), 1911, 1905-1911, (RA); *Pieris*
- *sajana* (Verity), 1911, 1905-1911, (RA); *Pieris*
- *ab. schawerdae* Bryk, 1921
- *ab. sheljuzhkoii* Bryk, 1912
- *sibirica* (Verity), 1911, 1905-1911, (RA); *Pieris*
- *ab. suffusa* Tutt, 1896
- *ab. szulinszkii* Bryk, 1921
- *ab. usugumo* Minoura, 1940
- *colona* Krulikovskii, 1909
- *naryna* Sheljuzhko, 1910
- *nigronervosus* (Retzius), 1783; *Papilio*
- *adherbal* Fruhstorfer, 1910
- *niphonica* (Verity), 1911, 1905-1911, (RA); *Pieris*
- *asiatica* Meinhard, 1915
- *augusta* Turati, 1905
- *augustior* Graves, 1925
- *basanius* Fruhstorfer, 1910
- *diluta* Verity, 1911, 1905-1911
- *fert* Turati & Fiori, 1930
- *gobiensis* Forster, 1972
- *herodias* Hemming, 1941
- *meridionalis* (Verity), 1911, 1905-1911, (RA & H); *Pieris*
- *iranica* Forster, 1939
- *karavajeri* Krulikovskii, 1926
- *karavajevi* Krulikovskii, 1926
- *mauretanica* Oberthür, 1909
- *pazukii* Gross & Ebert, 1975
- *rotunda* Eitschberger & Reissinger, 1971
- *rutae* Bryk, 1940
- *sachalinensis* Matsumura, 1925
- *shugnana* Sheljuzhko, 1925
- *shungnana* Sheljuzhko, 1925
- *sordida* Kardakoff, 1928
- *transitoria* Lempke, 1974
- *nonconspersa* Lempke, 1953, (IFS)
- *transiens* Lempke, 1953, (H)
- *ussurica* Kardakoff, 1928
- *zabulensis* de Freina, 1974
- genestieri* (Oberthür), 1902; *Pieris*
- *genestieroides* Bernardi, 1963
- *pseudopotanini* Bernardi, 1963
- goutellei* (Oberthür), 1886; *Pieris*
- *melanochroa* (Verity), 1911, 1905-1911, (IFS); *Pieris*
- *tsinglingica* (Verity), 1911, 1905-1911, (RA); *Pieris*
- harrietae* (de Nicéville), 1893; *Metaporia*
- *baileyi* South, 1914, 1913-1914
- *paracraea* (de Nicéville), 1900; *Metaporia*
- *albivena* (Oberthür), 1902; *Pieris*
- hastata* (Oberthür), 1892; *Pieris*
- hippia* (Bremer), 1861; *Pieris*
- *fumosa* (Verity), 1911, 1905-1911; *Pieris*
- *sulphurea* (Verity), 1911, 1905-1911; *Pieris*
- *crataegioides* (Lucas), 1865; *Leuconea*
- *crataegoides* (Kirby), 1871, (ISS); *Pieris*

Aporia (continued)

- *insularis* Shirôzu, 1959
- - - *taiwana* Matsumura, 1919, (H)
- *japonica* Matsumura, 1919
- *kreitneri* Frivaldsky, 1886
- *occidentalis* O. Bang-Haas, 1927
- *takamukuana* Matsumura, 1929
- *taupingi* O. Bang-Haas, 1933
- *thibetana* Grum-Grshimailo, 1893
- - *tianschanica* Rühl, 1893, 1891-1893
- howarthi* Bernardi, 1961
- joubini* (Oberthür), 1913; Pieris
- largeateaul* (Oberthür), 1881; Pieris
- - - *brunnea* (Verity), 1911, 1905-1911, (IFS); Pieris
- - - *ab. evittata* Verity, 1907, 1905-1911
- *kuangtungensis* Mell, 1935
- *pacifica* (Mell), 1943; Metaporia
- *schmackeri* (Mell), 1943; Metaporia
- larraldei* (Oberthür), 1876; Pieris
- *melaina* (Oberthür), 1892; Pieris
- *nutans* (Oberthür), 1892; Pieris
- leucodice* (Eversmann), 1843; Pontia
- - - *altensis* (Rühl), 1893, 1891-1893; Pieris
- *aryana* (Wyatt & Omoto), 1966; Metaporia
- *balucha* Marshall, 1882
- - - *belucha* (Sakai), 1981, (ISS); Metaporia
- *leechii* (Moore), 1904, 1890-1913; Pieris
- *sorex* (Grose-Smith), 1887; Metaporia
- *debdice* (Smith), 1983; Metaporia
- *illumina* (Grum-Grshimailo), 1890; Pieris
- - - *nigroinspersa* (Verity), 1911, 1905-1911, (IFS); Pieris
- *morosevitchae* (Sheljuzhko), 1908; Pieris
- *sara* Evans, 1932
- lhamo* (Oberthür), 1893; Pieris
- martineti* (Oberthür), 1884; Pieris
- - - *ab. stotzeri* Draeseke, 1924, 1923-1925
- - - *ab. stotzeri* Draeseke, 1924, 1923-1925
- monbeigi* (Oberthür), 1917; Pieris
- naellica* (Boisduval), 1836; Pieris
- *ferrari* Tytler, 1926
- *hesta* Evans, 1912
- - - *hesba* Evans, 1912, (NN)
- oberthuri* (Leech), 1890; Pieris
- potanini* Alphéraky, 1889
- - *alpherakyi* (Verity), 1911, 1905-1911, (JOS); Pieris
- *infernalis* O. Bang-Haas, 1927
- *intercostata* O. Bang-Haas, 1927
- procris* Leech, 1890
- - - *ab. flavescens* Verity, 1907, 1905-1911
- *halisca* (Oberthür), 1891; Pieris
- *draesekei* (O. Bang-Haas), 1927; Metaporia
- *sinensis* (O. Bang-Haas), 1927; Metaporia
- soracta* Doubleday, [1847], 1846-1852
- *denigrata* Fruhstorfer, 1910, 1909-1923
- *taibaishana* Murayama, 1983

Aporia (Mesapia) [Pap:Pie:Pierini]

- peloria* (Hewitson), [1853], 1852-1877; Pieris
- *lama* Alphéraky, 1887
- *grayi* (O. Bang-Haas), 1934; Mesapia
- *leechi* (O. Bang-Haas), 1934, (H); Mesapia

Aporia (Metaporia) [Pap:Pie:Pierini]

- agathon* (Gray), 1831; Pieris
- *bifurcata* Tytler, 1939
- *lemoulti* Bernardi, 1944
- *moltrechti* (Oberthür), 1909; Pieris
- *nigriscens* (Matsumura), 1929; Betaporia
- - - *nigrescens* Talbot, 1932, (ISS)
- *phryxe* (Boisduval), 1836; Pieris
- *ariaca* (Moore), 1872; Metaporia
- *caphusa* Moore, 1872
- delavayi* (Oberthür), 1890; Pieris
- *nana* Verity, 1908, 1905-1911
- *minschani* O. Bang-Haas, 1933

Appias [Pap:Pie:Pierini]

- ada* (Cramer), [1782], 1775-1790; Papilio
- *cana* Fruhstorfer, 1910, 1909-1923
- *cilla* (Felder & Felder), [1865], 1865-1875; Pieris

Appias (continued)

- *clavis* (Wallace), 1867; Tachyris
- *leucosticta* Butler, 1898
- *tristitia* Fruhstorfer, 1910, 1909-1923
- *ardens* (Butler), 1898; Tachyris
- *bandana* (Fruhstorfer), 1902; Tachyris
- - - *bandana* (Fruhstorfer), 1910, 1909-1923, (H); Tachyris
- *caria* Waterhouse & Lyell, 1914
- *chorasina* Fruhstorfer, [1916]
- *dunaetha* Fruhstorfer, [1916]
- *ella* Butler, 1898
- *florentia* Grose-Smith, 1894, 1887-1902
- *herennia* Fruhstorfer, 1910, 1909-1923
- - - *herenia* Talbot, 1932, (ISS)
- *monna* (Fruhstorfer), 1902; Tachyris
- *nerva* Fruhstorfer, 1910, 1909-1923
- *plotina* (Fruhstorfer), 1902; Tachyris
- *ribbel* (Fruhstorfer), 1902; Tachyris
- *solis* Joicey & Noakes, 1915
- *solstitialis* Butler, 1898
- *tenimberensis* Joicey & Talbot, 1922
- *saumlakiana* Kalis, 1933
- *thasia* (Fruhstorfer), 1902; Tachyris
- *vana* (Fruhstorfer), 1902; Tachyris
- *virginea* Hulstaert, 1923
- *xenia* (Fruhstorfer), 1902; Tachyris
- *albina* (Boisduval), 1836; Pieris
- *agatha* (Staudinger), 1889; Tachyris
- *semperi* Moore, 1905, 1890-1913
- *clementina* (C. Felder), 1860; Pieris
- *adelpha* (Röber), 1891; Tachyris
- *agar* Fruhstorfer, 1910, 1909-1923
- epaphia* (Cramer), [1779], 1775-1790; Papilio
- - - *f. aglaia* Stoneham, 1957, (IFS)
- - - (+) *f. dido* Talbot, 1943
- - - (-) *ab. infralimbialis* Strand, 1912
- - - *f. ione* Stoneham, 1957, (IFS)
- - - (+) *f. limbophora* Strand, 1913
- - - (-) *ab. simplicior* Strand, 1913
- *higinia* (Godart), 1819, 1819-1824; Pieris
- *hypatia* (Drury), [1782], 1770-1782; Papilio
- *matuta* (Doubleday), 1847; Pieris
- *nigricantemarginatus* (Goeze), 1779, 1777-1783; Papilio
- *ortygna* (Hübner), 1832, 1808-1837; Mylothris
- *saba* (Fabricius), 1781, 1781-1782; Papilio
- *eurynome* Stoneham, 1957
- *orbona* (Boisduval), 1833; Pieris
- - - (+) *f. albida* (Mabille), 1887, 1885-1887; Pieris
- - - (-) *ab. arctimargo* Hulstaert, 1924
- - - (+) *ab. confluens* Hulstaert, 1924
- - - (-) *ab. decolorata* Hulstaert, 1924
- - - (+) *ab. deficiens* Dufrane, 1947
- - - (-) *ab. epaphiopsis* Gaede, 1916
- - - (+) *ab. flavida* Mabille, 1885, 1885-1887
- - - (+) *ab. lagai* Dufrane, 1947
- *contracta* Butler, 1888
- *mahoboides* (Holland), 1896; Pieris
- *malatha* (Boisduval), 1833; Pieris
- hombroni* (Lucas), 1852; Pieris
- *sulanorum* (Fruhstorfer), 1902; Tachyris
- *tombugensis* (Fruhstorfer), 1902; Tachyris
- inanis* van Eecke, 1913
- indra* (Moore), [1858]; Pieris
- *colimba* (Moore), [1866]; Pieris
- *indigis* (Weymer), 1887; Tachyris
- *mahana* Moore, 1877
- *menandrus* Fruhstorfer, 1910, 1909-1923
- - - *menandrus* Fruhstorfer, 1910, 1909-1923, (IOS)
- *aemilia* Fruhstorfer, 1910, 1909-1923
- *aristoxemus* Fruhstorfer, 1908
- *thrasea* Fruhstorfer, 1910, 1909-1923
- *balinus* Fruhstorfer, 1908
- *citrinus* Bergh, 1928
- *eurytus* Fruhstorfer, 1913
- *festrada* Fruhstorfer, 1910, 1909-1923
- *imbecilis* (Moore), 1884; Hiposcritia
- *klossi* Corbet, 1941
- *leptis* (Felder & Felder), [1865], 1865-1875; Pieris
- *lucasil* (Wallace), 1867; Tachyris

Appias (continued)

- - - pandione (Boisduval), 1836, (H); Pieris
- massilia Fruhstorfer, 1910, 1909-1923
- myndus Fruhstorfer, 1913
- narendra Moore, 1877
- plana Butler, 1879
- shiva (Swinhoe), 1885; Hiposcritia
- statilia Fruhstorfer, 1910, 1909-1923
- thronion Fruhstorfer, 1910, 1909-1923
- treadawayi Schröder, 1975
- vadus Fruhstorfer, 1910, 1909-1923
- ithome (Felder & Felder), 1859; Pieris
- - nigroclincta Martin, 1919
- lasti (Grose-Smith), 1889; Mylothris
- natalensis von Neustetter, 1927
- leis (Hübner), 1832, 1808-1837; Catophaga
- - ida (Lucas), 1852; Pieris
- - obscurior Fruhstorfer, 1910, 1909-1923
- - subtuslutea Roepke, 1935
- agave (Felder & Felder), 1862; Pieris
- alope (Wallace), 1867; Tachyris
- antoniae Fruhstorfer, 1910, 1909-1923
- argentifera Joicey & Talbot, 1928
- athena (Fruhstorfer), 1902; Catophaga
- - ochracea Moulton, 1914
- caledonica (C. Felder), 1862; Pieris
- psyche (Felder & Felder), [1865], 1865-1875; Pieris
- cynisca (Wallace), 1867; Tachyris
- ega (Boisduval), 1836; Pieris
- emilia Fruhstorfer, 1902
- eurosundana Grose-Smith, 1895
- falcidia Fruhstorfer, 1910, 1909-1923
- griseoides Moulton, 1923
- jacquinotii (Lucas), 1852; Pieris
- - athama (Lucas), 1852; Pieris
- manaia (Hopkins), 1927; Catophaga
- nikomedela Fruhstorfer, 1910, 1909-1923
- pietersi Kalis, 1933
- pione Fruhstorfer, 1910, 1909-1923
- plaethoria Fruhstorfer, 1910, 1909-1923
- raksasa Kalis, 1941
- salina Grose-Smith, 1894
- sawela (Fruhstorfer), 1896, 1896-1897; Tachyris
- - furia Fruhstorfer, 1910, 1909-1923
- - - furca Fruhstorfer, 1910, 1909-1923, (IOS)
- slithonia Fruhstorfer, 1911
- sosias Fruhstorfer, 1913
- tambora (Fruhstorfer), 1902; Catophaga
- terentilla Fruhstorfer, 1910, 1909-1923
- - - ira Fruhstorfer, 1910, 1909-1923, (IOS)
- - - (+) f. iria Fruhstorfer, 1910, 1909-1923
- - flaminia Fruhstorfer, 1910, 1909-1923
- - horatia Fruhstorfer, 1910, 1909-1923
- - marginata Fruhstorfer, 1910, 1909-1923
- thyre Fruhstorfer, 1911
- urania (Wallace), 1867; Tachyris
- - albata Höpfer, 1874
- - dohertyi Rothschild, 1892
- wallacel (Butler), 1898; Catophaga
- wardi (Moore), 1884; Catophaga
- - arida Talbot, 1939
- - yaksha Fruhstorfer, 1910, 1909-1923
- zoe (Snellen van Vollenhoven), 1865; Pieris
- - limbata Fruhstorfer, 1910, 1909-1923
- - melanides Fruhstorfer, 1910, 1909-1923
- - uranides Fruhstorfer, 1910, 1909-1923
- libythea (Fabricius), 1775; Papilio
- - ares Swinhoe, 1885
- - irvini Swinhoe, 1890
- - larissa (Felder & Felder), [1865], 1865-1875; Pieris
- - libitina (Godart), 1819, 1819-1824; Pieris
- - olferna Swinhoe, 1890
- - retexta Swinhoe, 1890
- - rouxii (Boisduval), 1836; Pieris
- - sopara Fruhstorfer, 1910, 1909-1923
- - zelmira (Stoll), [1780], 1780-1790; Papilio
- - - zelima Moore, 1905, 1890-1913, (ISS)
- - - zelmire (Stoll), [1780], 1780-1790, (IOS); Papilio
- peducaea Fruhstorfer, 1910, 1909-1923

Appias (continued)

- lyncida (Cramer), [1779], 1775-1790; Papilio
- - - ab. taihokuna Nomura, 1931
- - - cneora (Fabricius), 1793, 1792-1799, (H); Papilio
- - enyo (Boisduval), 1836; Pieris
- - maria (Turton), 1806; Papilio
- - monuste (Hübner), 1816, 1816-1826; Myl.
- - andrea (Eschscholtz), 1821; Colias
- - aternia Fruhstorfer, 1910, 1909-1923
- - decolor Morishita, 1981
- - dohertiella Butler, 1898
- - eleonora (Boisduval), 1836; Pieris
- - epicoena Swinhoe, 1889
- - hippoides Moore, 1881
- - inornata Moore, 1878
- - lurida Fruhstorfer, 1910, 1909-1923
- - vacans Butler, 1870
- - enarete (Boisduval), 1836; Pieris
- - enaretina (Fruhstorfer), 1900; Tachyris
- - fabiola (Fruhstorfer), 1905; Tachyris
- - floresiana (Butler), 1898; Tachyris
- - formosana (Wallace), 1866; Pieris
- - gellia Fruhstorfer, 1910, 1909-1923
- - hippo (Cramer), [1779], 1775-1790; Papilio
- - hippona Fruhstorfer, 1910, 1909-1923
- - icilia Fruhstorfer, 1910, 1909-1923
- - latifasciata Moore, 1881
- - lepidana Fruhstorfer, 1910, 1909-1923
- - lutatia Fruhstorfer, 1910, 1909-1923
- - lycaste (Felder & Felder), [1865], 1865-1875; Pieris
- - lynceola (Felder & Felder), [1865], 1865-1875; Pieris
- - timorensis (Butler), 1898; Tachyris
- - maccina Fruhstorfer, 1911
- - micobarica Moore, 1905, 1890-1913
- - galbana Fruhstorfer, 1910, 1909-1923
- - nicobarica Moore, 1905, 1890-1913
- - papissa Fruhstorfer, 1910, 1909-1923
- - purana Fruhstorfer, 1910, 1909-1923
- - taprobana Moore, 1879
- - aperta Butler, 1886
- - vasava Fruhstorfer, 1910, 1909-1923
- - yayeyamana Matsumura, 1909
- maria Semper, 1875
- - adorabilis Fruhstorfer, 1910, 1909-1923
- - dolorosa Fruhstorfer, 1910, 1909-1923
- - kabiraensis Murayama, 1970
- mata Kheil, 1884, Tachyris
- nephele (Hewitson), 1861, 1852-1877; Pieris
- - zamora (Felder & Felder), 1862; Pieris
- - - zamorra Fruhstorfer, [1910], 1909-1923, (ISS)
- - aufidia Fruhstorfer, 1910, 1909-1923
- - dilutior Staudinger, 1889
- - ellis Fruhstorfer, 1910, 1909-1923
- - hostilia Fruhstorfer, 1910, 1909-1923
- - invitabilis Fruhstorfer, 1910, 1909-1923
- - leytensis Fruhstorfer, 1911
- nupta (Fruhstorfer), 1898; Hiposcritia
- phaola (Doubleday), 1847; Pieris
- - ochrea Bartel, 1905
- - intermedia Dufrane, 1948
- - isokani (Grose-Smith), 1889; Belenois
- - nagare (Grose-Smith), 1889; Mylothris
- phoebe (Felder & Felder), 1861; Pieris
- - montana Rothschild, 1896
- - rowelli Schröder & Treadaway, 1982
- punctifera d'Almeida, 1939
- remedios Schröder & Treadaway, 1980
- sabina (Felder & Felder), [1865], 1865-1875; Pieris
- - - f. absyrtus Stoneham, 1957, (IFS)
- - - (+) f. bicolor Talbot, 1943
- - - (-) ab. defecta Gaede, 1916
- - - (+) f. divisapex Hulstaert, 1924
- - - divisiapex Peters, 1952, (ISS)
- - - f. epaphioides Stoneham, 1957, (IFS)
- - - f. euphrosyne Stoneham, 1957, (IFS)
- - - f. reversa Stoneham, 1957, (IFS)
- - - f. thalia Stoneham, 1957, (IFS)
- - - phileris Sharp, 1906, (H)
- - latimarginata Gaede, 1916

Appias (continued)

- **comorensis** Talbot, 1843
- **confusa** (Butler), 1872; Belenois
- - - (+) *f. hemichlora* Mabilie, 1897
- - **conjata** (Butler), 1879; Pieris
- - **hecyræ** (Mabilie), 1880; Pieris
- **majungana** (Grose-Smith), 1891; Mylothris
- **udel** Suffert, 1904
- - - (+) *f. dubia* Aurivillius, 1898
- - - (-) *f. haendeli* Suffert, 1904
- - - (+) *f. phoebe* (Butler), [1901]; Phrissura
- - - (+) *f. weberi* Suffert, 1904
- - **f. semiepaphia** Strand, 1911
- sylvia** (Fabricius), 1775; Papilio
- - - (+) *f. auriflua* Talbot, 1943
- - - (+) *f. bachi* Suffert, 1904
- - - *f. masabae* Stoneham, 1957, (IFS)
- - - (+) *f. ochraciens* Talbot, 1943
- - - *ab. rhodopiana* Strand, 1913
- - **dopero** Suffert, 1904
- **eudoxia** (Cramer), [1779], 1775-1790; Papilio
- **perlucens** (Butler), 1898; Phrissura
- **rhodanus** (Ward), 1871; Pieris
- **abyssinica** Talbot, 1932
- **canisia** Hulstaert, 1924
- **nyasana** (Butler), [1897]; Phrissura
- **luvuensis** Joicey & Talbot, 1927
- **sudanensis** Talbot, 1932
- **zairiensis** Berger, 1981
- tsurul** Matsumura, 1909
- waltraudae** Schröder, 1977

Appias (Catophaga) [Pap:Pie:Pierini]

- cardena** (Hewitson), 1861, 1852-1877; Pieris
- - **hagar** (Snellen van Vollenhoven), 1865; Pieris
- **perakana** (Fruhstorfer), 1902; Tachyris
- celestina** (Boisduval), 1832; Pieris
- - **flava** Ribbe, 1886
- - **lileia** Fruhstorfer, 1910, 1909-1923
- - **tambila** Strand, 1912
- **aurifera** Fruhstorfer, 1910, 1909-1923
- **barea** Fruhstorfer, 1910, 1909-1923
- **delicata** Butler, 1882
- **eumelis** (Boisduval), 1832; Pieris
- **galepsus** Fruhstorfer, 1910, 1909-1923
- **galerus** Fruhstorfer, 1910, 1909-1923
- **orientalis** Rothschild, 1916
- **sekarensis** Ribbe, 1886
- - **limia** Fruhstorfer, 1910, 1909-1923
- drusilla** (Cramer), [1779], 1775-1790; Papilio
- - - *f. amarilla* Scott, 1981, (IFS)
- - **albunea** (Dalman), 1823; Pieris
- - **fuscofimbriatus** (Goeze), 1779, 1777-1783; Papilio
- - **ilatre** (Godart), 1819, 1819-1824; Pieris
- - **janeira** (Bönninhausen), 1896; Tachyris
- - **margarita** (Hübner), [1825], 1806-1838; Mylothris
- - **minima** Breyer, 1939
- - **molpadia** (Hübner), 1823, 1808-1837; Mylothris
- - **molpodia** (Hübner), [1823], 1808-1837; Mylothris
- - **mysia** (Godart), 1819, 1819-1824; Pieris
- - **nana** d'Almeida, 1921
- **boydi** Comstock, 1943
- **castalia** (Fabricius), 1793, 1792-1799; Papilio
- **comstocki** Dillon, 1947
- **jacksoni** (Kaye), 1920; Glutophrissa
- **monomorpha** Hall, 1936
- **neumoegei** (Skinner), 1894; Tachyris
- - - *ab. hollandi* Röber, [1909], 1908-1924
- - - *neumoegei* (Talbot), 1932, (ISS); Andropodum
- **poeyi** Butler, 1872
- - **peregrina** Röber, [1909], 1908-1924
- lalage** (Doubleday), 1842; Pieris
- - **argyridina** Butler, 1885
- **aornus** Fruhstorfer, 1913
- **durvasa** (Moore), [1858]; Pieris
- - - *ab. confluentis* Fruhstorfer, 1910, 1909-1923
- **pseudolalage** (Moore), 1879; Catophaga
- **lageloides** (Crowley), 1900; Hiposcritia
- **mutina** Fruhstorfer, 1910, 1909-1923

Appias (Catophaga) (continued)

- lalassis** Grose-Smith, 1887
- - **indroides** (Honrath), 1889; Pieris
- melania** (Fabricius), 1775; Papilio
- - **asteria** Miskin, 1889
- - **cerussa** (Fruhstorfer), 1904; Tachyris
- **plaetoria** Fruhstorfer, 1910, 1909-1923
- nero** (Fabricius), 1793, 1792-1799; Papilio
- - **domitia** (Felder & Felder), 1862; Pieris
- - **asterope** (Felder & Felder), 1862, (H); Pieris
- - **helvola** Fruhstorfer, 1910, 1909-1923
- **sufflava** Fruhstorfer, 1910, 1909-1923
- - **thyria** (Godart), 1819, 1819-1824; Pieris
- **acuminata** Snellen, 1890
- **baweanicus** (Fruhstorfer), 1905; Tachyris
- **bouruensis** (Wallace), 1867; Tachyris
- **chelidon** (Fruhstorfer), 1905; Tachyris
- **fatima** (Snellen van Vollenhoven), 1866; Pieris
- - - *fatime* (Kirby), 1871, (ISS); Tachyris
- **figulina** (Butler), 1867; Pieris
- **flavius** Grose-Smith, 1892
- **fleminius** Fruhstorfer, 1911
- **galba** (Wallace), 1867; Tachyris
- - **nebo** Grose-Smith & Kirby, 1894, 1887-1902
- **hainanensis** (Fruhstorfer), 1902; Tachyris
- **neronis** Fruhstorfer, 1903
- **palawanica** Staudinger, 1889
- - **coelita** Fruhstorfer, 1899
- **phestus** Westwood, 1888
- **pulonus** (Fruhstorfer), 1906; Tachyris
- - - *pullonus* Fruhstorfer, 1910, 1909-1923, (ISS)
- **ramosa** (Fruhstorfer), 1898; Catophaga
- **soramus** Fruhstorfer, 1910, 1909-1923
- **soranus** Fruhstorfer, 1910, 1909-1923
- **sulana** Fruhstorfer, 1899
- **tibericus** Fruhstorfer, 1910, 1909-1923
- **yamazaki** Sonan, 1936
- **zamboanga** (Felder & Felder), 1862; Pieris
- - **mindanaensis** Butler, 1883
- **zarinda** (Boisduval), 1836; Pieris
- - **aurosa** Fruhstorfer, 1899
- pandione** (Geyer), [1832], 1832-1837; Hiposcritia
- **eburnea** Fruhstorfer, 1910, 1909-1923
- **lagela** Moore, [1879]
- **mindana** Yamamoto & Takei, 1980
- **moiro** Fruhstorfer, 1913
- - - *moira* Talbot, 1932, (ISS)
- **ozolia** Fruhstorfer, 1910, 1909-1923
- **whiteheadi** Grose-Smith, 1887
- paulina** (Cramer), [1777], 1775-1790; Papilio
- - *flava* Röber, 1891, (H)
- - **fasciata** Fruhstorfer, 1910, 1909-1923
- - **lankapura** (Moore), 1879; Catophaga
- - **norma** Evans, 1924
- - **shima** Sonan, 1930
- - **venusta** (Moore), 1881, 1880-1881; Catophaga
- **adamsoni** Moore, 1905, 1890-1913
- - - *alcesta* Talbot, 1939, (IFS)
- - **pseudoleis** Fruhstorfer, 1910, 1909-1923
- **caeca** Corbet, 1941
- **darada** (Felder & Felder), [1865], 1865-1875; Pieris
- - **confusa** Fruhstorfer, 1910, 1909-1923
- - **principalis** Fruhstorfer, 1910, 1909-1923
- - **semiflava** Fruhstorfer, 1910, 1909-1923
- **distanti** (Moore), 1905, 1890-1913; Catophaga
- **galathea** (C. Felder), 1862; Pieris
- - **galene** (Felder & Felder), [1865], 1865-1875; Pieris
- - **roepstorffi** Moore, 1884
- **grisea** Moulton, 1923
- **infusca** Fruhstorfer, 1910, 1909-1923
- **iwasakii** Matsumura, 1919
- **kawakamii** (Matsumura), 1909; Saletara
- - **latimarginata** Matsumura, 1919
- **matsumurai** Sonan, 1930
- **korridona** Grose-Smith, 1894
- - **pulverobasalis** Joicey & Noakes, 1915
- **micromalayana** Fruhstorfer, 1910, 1909-1923
- - **ambigua** Grose-Smith, 1895
- **citrina** Fruhstorfer, 1910, 1909-1923

Appias (Catophaga) (continued)

- - *citronella* Fruhstorfer, [1897]
- - *punctata* Fruhstorfer, 1910, 1909-1923
- - *saweloides* (Fruhstorfer), 1910, 1909-1923; Catophaga
- - *subochracea* Fruhstorfer, 1910, 1909-1923
- - *umbratilis* Fruhstorfer, [1897]
- - *virilis* Fruhstorfer, 1910, 1909-1923
- *minato* (Fruhstorfer), 1898; Catophaga
- *neombo* (Boisduval), 1836; Pieris
- *pancheia* Fruhstorfer, 1910, 1909-1923
- *swinhoel* (Moore), 1905, 1890-1913; Catophaga
- *zondervani* Toxopeus, 1950
- placidia* (Stoll), [1790], 1780-1790; Papilio
- - - - *placida* Fruhstorfer, 1910, 1909-1923, (ISS)
- *maculata* Staudinger, 1888, 1884-1888

Archon [Pap:Pie:Par:Parnassiini]

- apollinaris* (Staudinger), [1892]; Doritis
- - *pallidior* (Spuler), 1892; Doritis
- apollinus* (Herbst), 1798, 1790-1804; Papilio
- - - - *apollinus* Pagenstecher, 1909, (ISS)
- - - - *ab. aurantiaca* (Culot), 1909; Doritis
- - - - *crystallina* Stichel, 1907, 1907-1921, (ISS)
- - - - *flavescens* (Verity), 1907, 1905-1911, (IFS); Doritis
- - - - *f. inornata* Eisner, 1954
- - - - *ab. krystallina* Schilde, 1884, 1884-1885
- - - - *ab. minor* (Pionneau), 1930; Doritis
- - - - *nocticolor* Stichel, 1907
- - - - *ab. ochracea* (Wagner), 1910; Doritis
- - *pythius* (Esper), [1805], 1776-1830, (H); Papilio
- *amasina* (Staudinger), 1901; Doritis
- - - - *f. ochreomaculata* Eisner, 1954, (IFS)
- *amasinus* (Staudinger), 1901; Doritis
- *annii* Ondrias & Koutsaftikis & Douma-Petridou, 1979
- *armeniaca* Sheljuzhko, 1925
- *bellargus* (Staudinger), [1892]; Doritis
- - - - *bellarchus* Eimer, 1897, (ISS)
- - - - *f. curiosa* Eisner, 1954, (IFS)
- - - - *f. flavomaculata* Eisner, 1954, (IFS)
- *lichyi* Carbonell & Brévignon, 1983
- *mardina* (Seitz), 1907, 1907-1921; Doritis
- *ab. rubra* Staudinger, 1891
- *thia* (Hübner), [1806], 1796-1838; Papilio
- *thracica* (Buresch), 1915; Doritis
- *wageneri* Koçak, 1976
- *wyatti* Koçak, 1976
- *forsteri* Koçak, 1977

Archonias [Pap:Pie:Pie:Pierini]

- erycinia* (Cramer), [1775], 1775-1790; Papilio
- - *bellona* (Cramer), [1775], 1775-1790, (H); Papilio
- - *brasells* (Godart), 1819, 1819-1824; Heliconia
- - *brassolis* (Fabricius), 1777; Papilio
- *myrtil* (Herbst), 1794, 1790-1804; Papilio
- *hyrnetho* Fruhstorfer, 1907, 1907-1908
- *sabrina* Fruhstorfer, 1907, 1907-1908
- marcias* Hübner, [1831], 1808-1837
- negrina* (Felder & Felder), 1862; Euterpe
- *cutila* Fruhstorfer, 1907, 1907-1908
- *phaloreia* Fruhstorfer, 1907, 1907-1908
- - - - *cutila* (Baumann & Reissinger), 1969; Catasticta
- tereas* (Godart), 1819, 1819-1824; Pieris
- *inulus* (Hübner), 1825, 1808-1837; Priamides
- *iulus* (Hübner), 1823, 1808-1837; Priamides
- *marcius* Hübner, 1823, 1808-1837
- *approximata* (Butler), 1873; Euterpe
- *archidona* Fruhstorfer, 1907, 1907-1908, (IFS)
- *critias* (Felder & Felder), 1859; Euterpe
- *hades* Fruhstorfer, 1907
- *nigripennis* (Butler), 1873; Euterpe
- *papilionides* Fruhstorfer, 1907
- *rosacea* (Butler), 1873; Euterpe
- *regillus* Fruhstorfer, 1907
- *rubrosparsa* Stichel, 1908
- *uniplaga* Fruhstorfer, 1907
- teutantis* (Hewitson), 1860, 1852-1877; Euterpe

Archonias (Charonias) [Pap:Pie:Pie:Pierini]

- eurytele* (Hewitson), [1852], 1852-1877; Euterpe
- - - - *ab. albimaculata* (Röber), 1908, 1908-1924; Charonias

Archonias (Charonias) (continued)

- *aurantiaca* (Fruhstorfer), 1915; Charonias
- *caraca* (Kaye), 1913; Charonias
- *dismorphina* (Röber), 1909, 1908-1924; Charonias
- *dismorphites* (Butler), 1872; Euterpe
- - *intermedia* Schaus, 1913
- *nigrescens* (Salvin & Godman), 1868; Euterpe
- *peruvionias* (Bryk), 1953; Charonias
- - - - *f. cellopora* (Bryk), 1953, (IFS); Charonias
- lyceas* Godman & Salvin, [1889], 1879-1901
- theano* (Boisduval), 1836; Euterpe

Ascia [Pap:Pie:Pie:Pierini]

- acrisa* (Boisduval), 1859; Pieris
- corrina* (Wallace), 1867; Pieris
- erastus* (Hewitson), 1866, 1852-1877; Pieris
- guarani* Köhler, 1923
- howarthi* (Dixey), 1915; Pieris
- kuschel* (Schaus), 1920; Pieris
- limona* (Schaus), 1913; Pieris
- menclae* (Ramsden), 1915; Pieris
- *janeta* (Dixey), 1915; Pieris
- monuste* (Linnaeus), 1764; Papilio
- - - - *monusta* (Cramer), [1777], 1775-1790, (ISS); Papilio
- - - - *f. nigra* Scott, 1981, (IFS)
- *albusta* (Sepp), 1855, 1828-1855; Papilio
- *cramerl* Holland, 1931
- *feronia* (Stephens), 1828, 1828-1846; Pieris
- *hippomonuste* (Hübner), [1819], 1816-1826; Mylothris
- *automate* (Burmeister), 1878; Pieris
- *marmorata* (Jørgensen), 1916; Pieris
- *obscura* (Hayward), 1932; Pieris
- *pura* (Hayward), 1932; Pieris
- *cleomes* (Boisduval & Le Conte), 1829, 1829-1837; Pieris
- *eubotea* (Godart), 1819, 1819-1824; Pieris
- *evonima* (Boisduval), 1836; Pieris
- *joppe* (Boisduval), 1836; Pieris
- *vallei* (Boisduval), 1836; Pieris
- *orsels* (Godart), 1819, 1819-1824; Pieris
- *phileta* (Fabricius), 1775; Papilio
- *disjuncta* (Breyer), 1939; Pieris
- *juri* (Hayward), 1932; Pieris
- *raza* Klots, 1930
- *suasa* (Boisduval), 1836; Pieris
- - - - *ab. joannis* Dufrane, 1947
- *virginia* (Godart), 1819, 1819-1824; Pieris
- *hemitheia* (Hübner), 1832, 1808-1837; Mylothris
- nerissa* (Godart), 1819, 1819-1824; Pieris
- sincera* Weymer, 1890

Ascia (Ganyra) [Pap:Pie:Pie:Pierini]

- buniae* (Hübner), 1816, 1806-1838; Catophaga
- *altapex* (Hayward), 1939; Pieris
- *endeis* (Godart), 1819, 1819-1824; Pieris
- *mattogrossensis* (Ribeiro), 1931; Pieris
- *artaxata* (Fruhstorfer), 1910; Pieris
- *ausia* (Boisduval), 1836; Pieris
- - - - *digentia* (Fruhstorfer), 1908, 1907-1908, (IFS); Pieris
- - - - (+) *f. rusella* (Fruhstorfer), 1908, 1907-1908; Pieris
- *diana* (Felder & Felder), 1861; Pieris
- *gargara* (Fruhstorfer), 1910; Pieris
- *gerosa* (Fruhstorfer), 1910; Pieris
- *imperator* (Kirby), 1881; Pieris
- *lamonti* (Kaye), 1919; Pieris
- *masinissa* (Fruhstorfer), 1910; Pieris
- *pharetia* (Fruhstorfer), 1908, 1907-1908; Pieris
- *sabella* (Fruhstorfer), 1908, 1907-1908; Pieris
- *sublineata* (Schaus), 1902; Pieris
- josephina* (Godart), 1819, 1819-1824; Pieris
- - - *amaryllis* (Fabricius), 1793, 1792-1799, (H); Papilio
- *josepha* (Salvin & Godman), 1868; Pieris
- - - - (+) *f. gervasia* (Fruhstorfer), 1907, 1907-1908; Pieris
- *krugii* (Dewitz), 1877; Pieris
- *paramaryllis* Comstock, 1943
- *protasia* (Fruhstorfer), 1907, 1907-1908; Pieris
- sevata* (Felder & Felder), 1861; Pieris
- *amphissa* (Fruhstorfer), 1907, 1907-1908; Pieris
- *tiburtia* (Fruhstorfer), 1907, 1907-1908; Pieris
- *timotina* (Fruhstorfer), 1907, 1907-1908; Pieris

Atrophaneura [Pap:Pap:Pap:Tro:Troiditi]

horishana Matsumura, 1910
tungensis Zin, 1982

Atrophaneura (Atrophaneura)

[Pap:Pap:Pap:Tro:Troiditi]

adamsoni (Grose-Smith), 1886; Papilio
aidoneus (Doubleday), 1845; Papilio
 - - - *aidionens* (Martin), 1915, (ISS); Papilio
 - - *erioleuca* (Oberthür), 1879; Papilio
alcinous (Klug), 1836; Papilio
 - - - *ab. koishikawaensis* (Imaizumi), 1936; Papilio
 - - - *ab. kosugai* (Tanaka), 1943; Menelaides
 - - - *paramaculatus* (Ogasawara), 1937; Papilio
 - - *haemotostictus* (Butler), 1881; Papilio
 - - *ikusa* (Ehrmann), 1909; Papilio
 - - *spathatus* (Butler), 1881; Papilio
 - *bradanus* (Fruhstorfer), 1908; Papilio
 - *confusus* (Rothschild), 1895; Papilio
 - - - *ab. parvummaculata* (Draeseke), 1923, 1923-1925; Papilio
 - *loochooanus* (Rothschild), 1895; Papilio
 - - - *loochooana* (Moore), 1902, 1890-1913, (ISS); Papilio
 - - - *loochuanus* (Fruhstorfer), 1906, (ISS); Papilio
 - *mansonensis* (Fruhstorfer), 1901; Papilio
 - - - *ab. flaveolus* (Murayama & Toyokazu), 1966; Byasa
 - - - *mausonensis* Fruhstorfer, [1903], (ISS)
 - - - *ab. nana* (Draeseke), 1923, 1923-1925; Papilio
 - *miyakoensis* Omoto, 1960
 - *pacifica* (Martin), 1921; Papilio
 - - - *veris* (Sheljuzhko), 1913, (IFS); Papilio
 - *yakushimanus* (Esaki & Umeno), 1929; Papilio
aristolochiae (Fabricius), 1775; Papilio
 - - polydorus (Goeze), 1779, 1777-1783, (H); Papilio
 - - *diphilus* (Esper), [1793], 1784-1801; Papilio
 - - *f. toxopei* (Roepke), 1952; Papilio
 - *adaeus* (Rothschild), 1908; Papilio
 - *adamas* (Zinken), 1831; Papilio
 - - *mamilius* (Fruhstorfer), 1908; Papilio
 - *agricola* (Tsukada), 1981; Pachliopta
 - *anadyomene* (Toxopeus), 1941; Papilio
 - *antiphylus* (Fruhstorfer), 1904; Papilio
 - *antiphus* (Fabricius), 1793, 1792-1799; Papilio
 - - - *f. anomala* (Rousseau-Decelle), 1947, (IFS); Papilio
 - - - *ab. askra* (Fruhstorfer), 1911; Papilio
 - - - *brevicauda* (Staudinger), 1889, (IFS); Papilio
 - - *atavus* (Jordan), 1909, 1908-1910, (H); Papilio
 - - *acuta* (H. Druce), 1873; Papilio
 - - *periphus* (Oberthür), 1879; Papilio
 - *antissa* (Jordan), 1908, 1908-1910; Papilio
 - *aphrodite* (Kalis), 1933; Papilio
 - *asina* (Tsukada), 1981; Pachliopta
 - *asteris* (Rothschild), 1908; Papilio
 - *austrosundanus* (Rothschild), 1895; Papilio
 - *balinus* (Fruhstorfer), 1908; Papilio
 - *camorta* (Moore), 1877; Papilio
 - *ceylonica* (Moore), 1881, 1880-1881; Papilio
 - *deseileus* (Fruhstorfer), 1911; Papilio
 - *floresianus* (Rothschild), 1908; Papilio
 - *formosensis* (Rebel), 1906; Papilio
 - *goniopeltis* (Rothschild), 1908; Papilio
 - *interpositus* (Fruhstorfer), 1904; Papilio
 - - *rhodopis* (Rothschild), 1908; Papilio
 - *kameiros* (Fruhstorfer), 1911; Papilio
 - *kondulana* (Evans), 1932; Tros
 - *kotzebuea* (Eschscholtz), 1821; Papilio
 - - *polygius* (Godart), [1824], 1819-1824; Papilio
 - *kotzebueus* (Eschscholtz), 1821; Papilio
 - *lombockensis* (Rothschild), 1896; Papilio
 - *philippus* (Semper), 1891, 1886-1892; Papilio
 - *poseidippus* (Fruhstorfer), 1911; Papilio
 - *probus* (Fruhstorfer), 1911; Papilio
 - *sapientia* (Tsukada), 1981; Pachliopta
 - *sawi* (Evans), 1932; Tros
atropos (Staudinger), 1888; Papilio
crassipes (Oberthür), 1893; Papilio
daemonius Alpheraky, 1895
 - - - *fatuus* (Rothschild), 1895, (IFS); Papilio
 - *yunnana* (Oberthür), 1907; Papilio

Atrophaneura (Atrophaneura) (continued)

dasarada (Moore), [1858]; Papilio
 - *barata* (Rothschild), 1908; Papilio
 - *hedistus* (Jordan), 1928; Papilio
 - *melanurus* (Rothschild), 1905; Papilio
 - *ouvrardi* (Oberthür), 1920; Papilio
 - - - *ouvradi* d'Abrera, 1982, (ISS)
 - *ravana* (Moore), [1858]; Papilio
dixonii (Grose-Smith), 1900; Papilio
hageni (Rogenhöfer), 1889; Papilio
hector (Linnaeus), 1758; Papilio
 - - *heroicus* (Fruhstorfer), 1908; Papilio
horishanus (Matsumura), 1909; Papilio
 - - - *ab. jacouleti* (Nakahara), 1937; Papilio
 - - *sauteri* (Heyne), 1913; Papilio
impediens (Rothschild), 1895; Papilio
febanus (Fruhstorfer), 1908; Papilio
 - - *jonasi* (Rothschild), 1908; Papilio
 - - *koannania* (Matsumura), 1907; Papilio
jophon (Gray), [1853]; Papilio
kuehni (Honrath), 1886; Papilio
 - *mesolamprus* (Rothschild), 1908; Papilio
laos Riley & Godfrey, 1921
latreillei (Donovan), 1826, 1822-1827; Papilio
 - - *mlnerus* (Gray), 1831; Papilio
 - *afghana* (Howarth & Povolny), 1973; Parides
 - *genestieri* (Oberthür), 1918; Papilio
 - *kabrua* (Tytler), 1915; Papilio
 - - - *kabma* (Sharp), [1917], (ISS); Papilio
 - *robis* (Jordan), 1928; Papilio
 - *ticona* (Tytler), 1939; Polydorus
leytensis (Murayama), 1978; Pachliopta
 - *buraki* (Kocak), 1983; Pachliopta
 - - *phegeus* (Höppfer), 1866, (H); Papilio
liris (Godart), 1819, 1819-1824; Papilio
 - *aberrans* (Butler), 1883; Papilio
 - - *damaricus* (Fruhstorfer), 1908; Papilio
 - - - *damaranus* (Jordan), 1910, 1908-1910, (ISS); Papilio
 - - *navigator* (Fruhstorfer), 1908; Papilio
 - - *velificatus* (Fruhstorfer), 1908; Papilio
gaetus (Fruhstorfer), 1908; Papilio
 - - - *ab. pseudoliris* (Fruhstorfer), 1908; Papilio
 - - *savuanus* (Rothschild), 1908; Papilio
 - *pallidus* (Rothschild), 1895; Papilio
 - *senescens* (Röber), 1891; Papilio
 - *wetterensis* (Rothschild), 1895; Papilio
luchti (Roepke), 1935; Papilio
mariae (Semper), 1879; Papilio
almae (Semper), 1891, 1886-1892; Papilio
 - *camarines* Schröder & Treadaway, 1978
mencius (Felder & Felder), 1862; Papilio
 - - - *menicus* (Rothschild), 1895, (ISS); Papilio
 - *rhadinus* (Jordan), 1928; Papilio
 - *tsinglingshanii* (von Rosen), 1929; Papilio
nevillei (Wood-Mason), 1882; Papilio
 - - - *ab. luctus* (Oberthür), 1914; Papilio
 - - - *nivelli* (Draeseke), 1923, 1923-1925, (ISS); Papilio
 - - *chentsong* (Oberthür), 1886; Papilio
nox (Swainson), 1823, 1820-1822; Papilio
 - - - (+) *f. glenia* (Jordan), 1908, 1908-1910; Papilio
 - - *memercus* (Godart), [1824], 1819-1824; Papilio
 - - *neesius* (Zinken), 1831; Papilio
 - *banjermasinus* (Fruhstorfer), [1899]; Papilio
 - *erebus* (Wallace), 1865; Papilio
 - - *cerebus* (Matsumura), 1900; Papilio
 - *henricus* (Fruhstorfer), [1899]; Papilio
 - - - (+) *ab. rokanus* (Niepelt), 1926; Papilio
 - - *genis* (Jordan), 1908, 1908-1910; Papilio
 - - *niepeltiana* (Strand), 1914; Papilio
 - *noctis* (Hewitson), 1859; Papilio
 - - *noctula* (Westwood), 1872; Papilio
 - - *strix* (Westwood), 1872; Papilio
 - *nyx* (de Nicéville), 1897; Papilio
 - *petronius* (Fruhstorfer), 1901; Papilio
 - *smedleyi* (Jordan), 1937; Papilio
 - *solokanus* (Fruhstorfer), 1902; Papilio
oreon (Doherty), 1891; Papilio
 - *godmani* (Röber), 1891; Papilio
pandiyana (Moore), 1881; Papilio

Atrophaneura (Atrophaneura) (continued)

- - - *pandiana* (Hampson), 1888; Papilio
- phlegon** (Felder & Felder), 1864; Papilio
- **splendida** (Schröder & Treadaway), 1984; Pachliopta
- **strandl** (Bryk), 1930; Papilio
- - - *ab. erythrur* (Jordan), 1909, 1908-1910; Papilio
- - - *annae* (Felder & Felder), 1861, (H); Papilio
- - - *deanna* (Hemming), 1941, (JOS); Polydorus
- - - *sabinae* (Schröder & Seyer), 1977, (JOS); Pachliopta
- plutonius** (Oberthür), 1876; Papilio
- - - *ab. decora* (Oberthür), 1907; Papilio
- **pemberton** (Moore), 1902, 1890-1913; Byasa
- **tytleri** (Evans), 1923; Papilio
- polla** de Nicéville, 1897
- polydorus** (Linnaeus), 1763; Papilio
- - - *ab. grisea* (Dufrane), 1946; Papilio
- - - *aristolochiae* (Fabricius), 1938, (H & JOS); Papilio
- - - *aristolachia* (Peile), 1911, (ISS); Papilio
- - - *aristolochae* (Swinhoe), 1893, (ISS); Papilio
- - - *varus* (Fruhstorfer), 1906, (H); Papilio
- - **phalces** (Rothschild), 1908; Papilio
- **aignan** (Rothschild), 1898; Papilio
- **albiplagatus** (Joicey & Talbot), 1922; Papilio
- **albostigmatus** (Fruhstorfer), 1908; Papilio
- **asinus** (Fruhstorfer), 1904; Papilio
- - - *asinices* (Jordan), 1910, 1908-1910, (ISS); Papilio
- - - *asinus* (Fruhstorfer), 1906, (ISS); Papilio
- **auster** (van Eecke), 1915; Papilio
- **carus** (Fruhstorfer), 1906; Papilio
- **ceramites** (Fruhstorfer), [1916]; Papilio
- **dampierensis** (Hagen), 1897; Papilio
- **godartianus** (Lucas), 1852; Papilio
- - **papuanus** (Oberthür), 1879; Papilio
- **humboldt** (Rothschild), 1908; Papilio
- **kajelanus** (Fruhstorfer), [1899]; Papilio
- **leodamas** (Wallace), 1865; Papilio
- **manus** (Talbot), 1932; Papilio
- **meforanus** (Rothschild), 1908; Papilio
- **naissus** (Fruhstorfer), 1908; Papilio
- **novobritannicus** (Rothschild), 1895; Papilio
- **orinomus** (Rothschild), 1908; Papilio
- **plagiatus** (Rothschild), 1895; Papilio
- **polydaemon** (Mathew), 1887; Papilio
- **polypemon** (Mathew), 1887; Papilio
- **queenslandicus** (Rothschild), 1895; Papilio
- **schoutensis** (Joicey & Talbot), 1924, (H); Papilio
- **septentrionalis** (Rothschild), 1895; Papilio
- **tenimberensis** (Rothschild), 1895; Papilio
- **thessalia** (Swinhoe), 1893; Menelaides
- **ulawaensis** (Joicey & Talbot), [1918]; Papilio
- **utuanensis** (Ribbe), 1898; Papilio
- **voluptitius** (Fruhstorfer), [1916]; Papilio
- **vulcanicus** (Rothschild), 1915; Papilio
- **wangaarensis** (Joicey & Talbot), 1924; Papilio
- polyeuctes** (Doubleday), 1842; Papilio
- - - *polyeuctes* (Matsumura), 1907, (ISS); Papilio
- - **hostilius** (Fruhstorfer), 1908, (H); Papilio
- **nepenthes** (Ehrmann), 1920; Papilio
- **polymitis** (Tytler), 1912; Papilio
- **lama** (Oberthür), 1876; Papilio
- - - *ab. derufata* (Fruhstorfer), 1908; Papilio
- - - *ab. philoxenides* (Fruhstorfer), 1908; Papilio
- - - *ab. roseus* (Draeseke), 1923, 1923-1925; Papilio
- **letinclus** (Fruhstorfer), 1908; Papilio
- - - *ab. luxuricans* (Shirôzu), 1955; Byasa
- - **philoxenus** (J. E. Gray), 1831, (H); Papilio
- **punchi** (O. Bang-Haas), 1933; Papilio
- **termessus** (Fruhstorfer), 1908; Papilio
- - - *ab. galbanus* (Murayama & Toyokazu), 1966; Byasa
- polyphontes** (Boisduval), 1836; Papilio
- **leobotes** (De Haan), 1840; Papilio
- **lingonus** (Fruhstorfer), 1908; Papilio
- **phanocles** (Fruhstorfer), 1908; Papilio
- **alpytos** (Fruhstorfer), 1908; Papilio
- **pedias** (Rothschild), 1908; Papilio
- **bugius** (Ney), 1911; Papilio
- **rosea** (Oberthür), 1879; Papilio
- **extensus** (Fruhstorfer), 1896; Papilio
- **sejanus** (Fruhstorfer), 1908; Papilio

Atrophaneura (Atrophaneura) (continued)

- **ithacus** (Rothschild), 1908; Papilio
- priapus** (Boisduval), 1836; Papilio
- **dilutus** (Fruhstorfer), 1895; Papilio
- schadenbergi** (Semper), 1891, 1886-1892; Papilio
- **scholtzi** (Semper), 1891, 1886-1892; Papilio
- semper** (Felder & Felder), 1861; Papilio
- - - *jupiter* (Boisduval), 1861, (NN); Papilio
- **erythrosoma** Reakirt, [1865]
- **albofasciata** (Semper), 1892, 1886-1892; Papilio
- **aphthonia** (Rothschild), 1908; Papilio
- **baglantis** (Rothschild), 1908; Papilio
- **imogene** Schröder & Treadaway, 1979
- **lizae** Schröder & Treadaway, 1984
- **melanotus** (Staudinger), 1889; Papilio
- - - *melanotatus* d'Aberra, 1982, (ISS)
- **supernotatus** (Rothschild), 1895; Papilio
- sycorax** (Grose-Smith), 1886; Papilio
- **egerton** (Distant), 1886; Papilio
- **carolinae** (Toxopeus), 1936; Papilio
- **pariwononis** Tsukada & Nishiyama, 1979
- varuna** (White), 1842; Papilio
- **astorion** (Westwood), 1842; Papilio
- **chara** (Westwood), 1842; Papilio
- zaleucus** (Hewitson), 1878, 1852-1877; Papilio
- **nigricans** (Fruhstorfer), 1899, (H); Papilio
- **f. anomala** (Rousseau-Decelle), 1947; Papilio
- **punctata** (Evans), 1923; Papilio

Atrophaneura (Losaria) [Pap:Pap:Pap:Tro:Troiditi]

- coon** (Fabricius), 1793, 1792-1799; Papilio
- **hypenor** (Godart), 1819, 1819-1824; Papilio
- **cacharensis** (Butler), 1885; Papilio
- **delianus** (Fruhstorfer), 1895; Papilio
- **doubledayi** (Wallace), 1865; Papilio
- **insperatus** (Joicey & Talbot), 1921; Papilio
- **merguia** (Tytler), 1939; Polydorus
- **palembanganus** (Rothschild), 1896; Papilio
- **patianus** (Fruhstorfer), 1898; Papilio
- **putaoa** (Tytler), 1939; Polydorus
- **sambilanga** (Doherty), 1886; Papilio
- neptunus** (Guérin-Méneville), [1840]; Papilio
- **thetis** (Guénée), 1878; Papilio
- **creber** (van Eecke), 1914; Papilio
- **dacasini** (Schröder), 1976; Pachliopta
- **doris** (Rothschild), 1908; Papilio
- **fehri** (Honrath), 1891; Papilio
- **padanganus** (Rothschild), 1908; Papilio
- **siborangitana** (Tsukada), 1981; Losaria
- **sumatranus** (Hagen), 1894; Papilio
- palu** (Martin), 1912; Papilio
- rhodifer** (Butler), 1875; Papilio

Atrophaneura (Pharmacophagus)

[Pap:Pap:Pap:Tro:Troiditi]

- antenor** (Drury), [1773], 1770-1782; Papilio
- - - *f. niger* (Diehl), 1962, (IFS); Papilio
- **albomaculata** (Le Moulton), 1912; Papilio
- **gehleni** (Le Moulton), 1912; Papilio

Baltia [Pap:Pie:Pie:Pierini]

- butleri** (Moore), 1882; Synchloe
- **potaninei** Alpheraky, 1888
- **potanini** (Alpheraky), 1888; Pieris
- **baitalensis** Moore, 1904, 1890-1913
- **tatochilina** Niepelt, 1927
- shawii** (Bates), 1873; Mesapia
- - - *f. antenobscura* Le Moulton, 1947
- - - *ab. melanotica* O. Bang-Haas, 1937
- - - *f. postclara* Le Moulton, 1947
- - - *f. postobscura* Le Moulton, 1947
- **karakuli** O. Bang-Haas, 1937
- **sikkima** Fruhstorfer, 1903

Baronia [Pap:Pap:Baroniinae]

- brevicornis** Salvin, 1893
- - - *argentea* Eisner, 1962
- - - *ab. aureomaculata* Bryk, 1913
- - - *eusemna* Dyar, 1912
- - - (+) *intemerata* Hoffmann, 1940

Baronia (continued)

- (-) *luteocincta* Hoffmann, 1940
- *pallida* Eisner, 1962
- *f. parvisubmarginalis* Eisner, 1974
- *phronima* Dyar, 1912
- *gehleni* Bryk, 1931
- *pallida* Kotsch, 1939
- *puella* Boulet, 1913

Battus [Pap:Pap:Pap:Tro:Battiti]

- archidamas* (Boisduval), 1836; Papilio
- *archemas* (Mathew), 1874, (ISS); Papilio
- *bias* (Roger), 1826; Papilio
- *lindeni* (Ehrmann), 1925; Papilio
- *psittacus* (Molina), 1782; Papilio
- belus* (Cramer), [1779], 1775-1790; Papilio
- (+) *f. amazonis* (Rothschild & Jordan), 1906; Papilio
- *amulius* (Martyr), 1797, (H); Papilio
- *ab. gastoni* (Talbot), 1932; Papilio
- *amulius* (Esper), 1792, 1784-1801; Papilio
- *caburi* (Kaye), 1906; Papilio
- *chrysomaculatus* (Niepelt), 1915; Papilio
- *numitor* (Cramer), [1779], 1775-1790; Papilio
- *belemus* (Bates), 1864, 1864-1865; Papilio
- *camposia* (Schaus), 1928; Papilio
- *chalcus* (Rothschild & Jordan), 1906; Papilio
- *cochabamba* (Weeks), 1901; Papilio
- *varus* (Kollar), 1850; Papilio
- (+) *f. latinus* (Felder & Felder), 1861; Papilio
- *ingenuus* (Dyar), 1907; Papilio
- crassus* (Cramer), [1779], 1775-1790; Papilio
- *ambigua* (Boulet & Le Cerf), 1912; Papilio
- *f. flavus* (Fernández), 1932; Papilio
- *lepidus* (Felder & Felder), 1861; Papilio
- devilliers* (Godart), [1824], 1819-1824; Papilio
- eracon* (Godman & Salvin), 1897; Papilio
- *ab. incolorus* Vázquez, 1957
- *f. ochracea* (Vázquez), 1953; Papilio
- heteropterus* (Zikán), 1937; Papilio
- hirundo* (Röber), 1925; Papilio
- laodamas* (Felder & Felder), 1859; Papilio
- *chromealus* (Ehrmann), 1912; Papilio
- *copanae* (Reakirt), 1863; Papilio
- *f. iopanae* Vázquez, 1957, (IFS)
- *f. media* (Vázquez), 1953, (IFS); Papilio
- *f. ochracea* (Vázquez), 1948, (IFS); Papilio
- *chrysodamas* (Bates), 1864, 1864-1865; Papilio
- *procas* (Godman & Salvin), 1890, 1879-1901; Papilio
- *f. maculata* (Vázquez), 1948, (IFS); Papilio
- *f. ochracea* (Vázquez), 1953, (IFS); Papilio
- *iopas* Godman & Salvin, 1897
- *rhypidius* (Rothschild & Jordan), 1906; Papilio
- lycidas* (Cramer), [1777], 1775-1790; Papilio
- *adlatus* (Niepelt), 1916; Papilio
- *erymanthus* (Cramer), [1779], 1775-1790; Papilio
- *erimanthus* (Jablonsky), 1784, 1783-1788, (ISS); Papilio
- madyes* (Doubleday), 1846; Papilio
- *madyes* (Fassl), 1915, (ISS); Papilio
- *crispus* (Rothschild & Jordan), 1906, (H); Papilio
- *chlorodamas* (Guénée), 1872; Papilio
- *marsyas* (Staudinger), 1894; Papilio
- *montebanus* (Dyar), 1913; Papilio
- *plinius* (Weymer), 1890; Papilio
- *tucumanus* (Rothschild & Jordan), 1906; Papilio
- philenor* (Linnaeus), 1771; Papilio
- *ab. obsoleta* (Ehrmann), 1900; Papilio
- *philenor* Edwards, 1884, (ISS)
- *ab. wasmuthii* (Weeks), 1901; Papilio
- *sempentariae* (Fabricius), 1938, (JOS); Papilio
- *astinuous* (Drury), [1773], 1770-1782; Papilio
- *aesthenus* (Doubleday), 1844, 1844-1848, (ISS); Papilio
- *astinuous* (Stoll), [1780], 1780-1790, (ISS); Papilio
- *insularis* Vázquez, 1957
- *serpentariae* (Fabricius), 1938; Papilio
- *acauda* (Oberthür), 1879; Papilio
- *corbis* (Godman & Salvin), 1889; Papilio
- *nezahualcoyotl* (Strecker), 1885; Papilio
- *nezahualcoyotl* Miller & Brown, 1981, (ISS)
- *hirsuta* (Skinner), 1908; Papilio

Battus (continued)

- *ab. inghami* (Gunder), 1927; Papilio
- *orsua* (Godman & Salvin), 1889; Papilio
- philetas* (Hewitson), 1869; Papilio
- *adloni* (Ehrmann), 1925; Papilio
- *fabius* (Biedermann), 1935; Papilio
- *magnimacula* (Joicey & Talbot), 1925; Papilio
- polydamas* (Linnaeus), 1758; Papilio
- *polydamus* McDunnough, 1938, (ISS)
- *anguicidas* (Fabricius), 1938; Papilio
- *antiquus* (Rothschild & Jordan), 1906; Papilio
- *christopheranus* (Hall), 1936; Papilio
- *cubensis* (Dufrane), 1946, (H); Papilio
- *dominicus* (Rothschild & Jordan), 1906; Papilio
- *grenadensis* (Hall), 1930; Papilio
- *jamaicensis* (Rothschild & Jordan), 1906; Papilio
- *lucayus* (Rothschild & Jordan), 1906; Papilio
- *lucianus* (Rothschild & Jordan), 1906; Papilio
- *neodamas* (Lucas), 1852; Papilio
- *polycrates* (Höppfer), 1866; Papilio
- *hypodamas* (Guénée), 1872; Papilio
- *thyamus* (Rothschild & Jordan), 1906; Papilio
- *vincentius* (Rothschild & Jordan), 1906; Papilio
- *xenodamas* (Hübner), 1822, 1806-1838; Papilio
- *cebriones* (Dalman), 1823; Papilio
- *eurydamas* (Roger), 1826; Papilio
- polystictus* (Butler), 1874; Papilio
- *galenus* Fruhstorfer
- *janira* (Rothschild & Jordan), 1906; Papilio
- streckerianus* (Honrath), 1884; Papilio
- *mathani* Oberthür, 1891
- zetides* (Munroe), 1971; Papilio
- *zetes* (Westwood), 1847, (H); Papilio

Belenois [Pap:Pie:Pie:Pierini]

- albomaculatus* (Goeze), 1779, 1777-1783; Papilio
- aldabrensis* (Holland), 1896; Teracolus
- calypso* (Drury), [1773], 1770-1782; Papilio
- *f. aglaia* Stoneham, 1957, (IFS)
- *f. alcestis* Stoneham, 1957, (IFS)
- *f. alcimede* Stoneham, 1957, (IFS)
- *f. alcippe* Stoneham, 1957, (IFS)
- (+) *f. cretacea* Talbot, 1943
- (+) *f. flavida* (Hulstaert), 1924; Pieris
- *f. helena* Stoneham, 1957, (IFS)
- *ab. houzeau* Dufrane, 1947
- *f. lypsoa* Berger, 1939
- *f. nausicaa* Stoneham, 1957, (IFS)
- (+) *f. ochracea* (Ungemach), 1932; Pieris
- *f. tshangerensis* (Dufrane), 1948; Anapheis
- *fulvoacuminatus* (Goeze), 1779, 1777-1783; Papilio
- *nigronotatus* (Goeze), 1779, 1777-1783; Papilio
- *nigropictus* (Goeze), 1779, 1777-1783; Papilio
- *aurea* Berger, 1981
- *dentigera* Butler, 1888
- (+) *f. flavida* Hulstaert, 1924
- (+) *f. pulchricolor* Hulstaert, 1924
- *pulchrior* Talbot, 1933, (ISS)
- *costimacula* (Gaede), 1916; Pieris
- *schweinfurthi* Schultze, 1914
- *hailo* (Ungemach), 1932; Pieris
- *katalensis* Berger, 1981
- *marlieri* Berger, 1981
- *mayumbana* Berger, 1981
- *minor* Talbot, 1943
- *f. butyroa* Talbot, 1943
- *pseudodentigera* Berger, 1981
- *shaba* Berger, 1981
- *sudanensis* (Talbot), 1929; Pieris
- *welwitschi* (Rogenhofer), 1889; Pieris
- (+) *f. albivena* Talbot, 1943
- (+) *f. citrinescens* Talbot, 1943
- *f. conjuncta* (Strand), 1911; Pieris
- *ab. muenzneri* (Strand), 1911; Pieris
- (+) *f. pauper* (Hulstaert), 1924; Pieris
- *hiemalis* (Ungemach), 1932; Pieris
- (+) *f. auristriga* Talbot, 1943
- *hospitis* (Weymer), 1903; Pieris
- *ratidengi* (Suffert), 1904; Pieris

Belenois (continued)

- consanguis** Butler, 1883
crawshayi Butler, [1894]
 ---- (+) *f. chromiphora* Joicey & Talbot, 1927
 ---- *f. deficiens* (Dufrane), 1948; Anapheis
 ---- *f. diminuta* Butler, [1894]
 ---- (+) *f. flavilla* Talbot, 1943
 ---- *f. flavistriga* Talbot, 1943
 ---- *f. immaculata* (Dufrane), 1948; Anapheis
 ---- *f. juncta* (Dufrane), 1948; Anapheis
 ---- *f. obscura* (Dufrane), 1948; Anapheis
 ---- *ab. pygmaeana* (Strand), 1911; Pieris
 ---- (-) *f. sagittata* Talbot, 1943
 -- *lata* Neave, 1910
 -- **continentalis** (Heyn), 1904; Pieris
 -- **tanganjikae** Lanz, 1896
 ---- (+) *f. ochracea* Heron, 1909
 ---- *tanganyikae* Peters, 1952, (ISS)
 -- **formosa** Butler, 1898
frommi (Strand), 1911; Pieris
hedyle (Cramer), [1777], 1775-1790; Papilio
 ---- (+) *f. fumosa* Talbot, 1943
 -- **rhena** (Doubleday), 1846; Pieris
 -- **sordideflavicans** (Goeze), 1779, 1777-1783; Papilio
ianthe Doubleday, 1842
 ---- (+) *f. albicans* Talbot, 1943
 ---- (+) *f. albunea* Talbot, 1943
 ---- *f. arenosa* Talbot, 1943
 ---- (+) *f. asseris* Talbot, 1943
 ---- *f. popularis* Talbot, 1943
kuckeni (Suffert), 1904; Pieris
margaritacea Sharpe, 1891
 -- **intermedia** Kielland, 1982
 -- **kenyensis** Joicey & Talbot, 1927
 -- **plutonica** Joicey & Talbot, 1927
 -- **somerani** Talbot, 1928
ogygia (Trimen), 1883; Pieris
 -- **bongeya** Berger, 1981
rubrosignata (Weymer), 1901; Pieris
 ---- *f. albinescens* Talbot, 1943
 ---- (+) *f. aurantia* Talbot, 1943
 ---- *f. caesia* Talbot, 1943, (IFS)
 ---- (+) *f. overlaeti* (Hulstaert), 1924; Pieris
 -- **picta** (Neave), 1910; Pieris
 -- **kongwana** Talbot, 1943
solilucis Butler, 1874
 ---- (+) *f. albida* Aurivillius, 1925
 ---- (+) *f. appioides* (Ungemach), 1932; Pieris
 ---- (-) *f. caere* Rogenhöfer, 1889
 ---- (+) *f. citronata* Talbot, 1943
 ---- *f. coronis* Stoneham, 1957, (IFS)
 ---- *f. daphne* Stoneham, 1957, (IFS)
 ---- *f. eurydice* Stoneham, 1957, (IFS)
 ---- (+) *f. hemichrysa* (Ungemach), 1932; Pieris
 ---- (+) *f. incitronata* Talbot, 1943
 ---- (+) *f. marginepuncta* Talbot, 1943
 ---- (+) *f. narcissus* Butler, 1898
 ---- (+) *f. ochracea* Aurivillius, 1925
 ---- (+) *f. oesypera* Talbot, 1943
 ---- *f. piccis* Stoneham, 1957, (IFS)
 ---- (-) *f. subornata* Schultze, 1914
 ---- *f. telephassa* Stoneham, 1957, (IFS)
 -- **abti** (Suffert), 1904; Pieris
 -- **agylla** (Rogenhöfer), 1889; Mylothris
 -- **glucki** (Suffert), 1904; Pieris
 -- **loveni** Aurivillius, 1922
 -- **sabulosa** (Joicey & Talbot), 1921; Pieris
 -- **sulphurescens** (Capronnier), 1889; Pieris
subeida (Felder & Felder), [1865], 1865-1875; Pieris
 ---- *f. achaeus* Stoneham, 1957, (IFS)
 ---- *f. circe* Stoneham, 1957, (IFS)
 ---- *f. demarginata* Talbot, 1943
 ---- *f. galatea* Stoneham, 1957, (IFS)
 ---- *f. ignescens* Stoneham, 1957, (IFS)
 -- **infumata** (Rebel), 1914; Pieris
 -- **instabilis** Butler, 1888
 ---- *f. arens* Talbot, 1943
 -- **lutea** (Rebel), 1914; Pieris
 -- **sylvander** Grose-Smith, 1890

Belenois (continued)

- **unilutea** (Rebel), 1914; Pieris
 -- **frobeniusi** (Strand), 1909; Pieris
 -- **voltaensis** Talbot, 1943
 -- **zoraida** (Gaede), 1915; Pieris
theora (Doubleday), 1846; Pieris
 ---- *f. brevimacula* Talbot, 1943
 ---- (+) *f. laeta* (Weymer), 1903; Pieris
 ---- *f. maculata* Aurivillius, 1898
 ---- (+) *f. obscurata* (Hulstaert), 1924; Pieris
 -- **concolor** Aurivillius, 1898
 ---- (+) *f. sulfurata* Talbot, 1943
 -- **paroreia** (Hewitson), 1869; Pieris
 -- **ratheo** (Suffert), 1904; Pieris
 -- **sylvarum** (Mabille), 1890; Pieris
 -- **weidholzi** (Rebel), 1930; Pieris
 -- **lortzingi** (Suffert), 1904; Pieris
 ---- *f. lacteola* Talbot, 1943
 -- **parvimacula** Talbot, 1943
theuszi (Dewitz), 1889; Pieris
 ---- *ab. perimagia* (Strand), 1913; Pieris
 ---- *ab. reducta* Birket-Smith, 1960
 ---- (+) *f. semialba* Aurivillius, 1895
 ---- *f. semimaculata* Strand, 1913
 -- **hypermaculata** (Strand), 1913; Pieris
 -- **semimaculata** (Strand), 1913; Pieris
 -- **helcida** Boisduval, 1833
 -- **albipennis** Butler, 1879
thysa (Höppfer), 1855; Pieris
 ---- *f. agatha* Stoneham, 1957, (IFS)
 ---- *f. alegona* Stoneham, 1957, (IFS)
 ---- *f. arethusia* Stoneham, 1957, (IFS)
 ---- *f. biton* Stoneham, 1957, (IFS)
 ---- *ab. blariauxi* Dufrane, 1947
 ---- *f. calliope* Stoneham, 1957, (IFS)
 ---- *f. cleobis* Stoneham, 1957, (IFS)
 ---- *f. macularis* Aurivillius, 1910, 1908-1925
 ---- (+) *f. obumbrata* (Weymer), 1903; Pieris
 ---- *ab. reducta* Dufrane, 1947
 ---- *f. rosmaria* Stoneham, 1957, (IFS)
 ---- *vansonii* Dickson, 1978, (IFS)
 -- **agathina** (Trimen), 1862, 1882-1886; Pieris
 -- **sabrata** Butler, 1870
 -- **balangensis** Rebel & Rogenhofer, 1894
 ---- *f. alarmi* Suffert, 1904
 ---- *ab. gangae* (von Neustetter), 1916; Pieris
 ---- *ab. tassama* (von Neustetter), 1916; Pieris
 ---- (+) *f. tessamagangae* von Neustetter, 1916
 -- **malularia** Aurivillius, 1910, 1908-1925
 -- **malaria** Suffert, 1904
 ---- *f. angustimargo* Talbot, 1943
 ---- (+) *f. rimala* Suffert, 1904
 -- **meldolae** Butler, [1872]
 -- **tricolor** (Ungemach), 1932; Pieris
victoria Dixey, 1915
 ---- (+) *f. andromorpha* Joicey & Talbot, 1927
 ---- (+) *f. bicolor* Joicey & Talbot, 1927
 ---- (+) *f. chromifera* Joicey & Talbot, 1927
 ---- (+) *f. holochroma* Joicey & Talbot, 1927
 ---- (+) *f. kivuensis* Joicey & Talbot, 1927
 ---- (+) *f. nigrimacula* Joicey & Talbot, 1927
 ---- (+) *f. unicolor* Joicey & Talbot, 1927
 -- **boguenoides** (Joicey & Talbot), 1927; Pieris
 -- **elgonensis** (von Neustetter), 1929; Pieris
 -- **connexiva** Joicey & Talbot, 1927
 -- **dixeyi** Stoneham, 1932
 -- **hecqi** Berger, 1953
 -- **schoutedeni** Berger, 1953
zochalia (Boisduval), 1836; Pieris
 ---- (+) *f. flavipennis* von Neustetter, 1916
 ---- (+) *f. grisea* (Le Doux), 1923; Pieris
 ---- *f. marjoria* Stoneham, 1957, (IFS)
 ---- (-) *f. pondoana* von Neustetter, 1916
 ---- *f. silvano* Stoneham, 1957, (IFS)
 ---- *f. veronica* Stoneham, 1957, (IFS)
 -- *immaculata* (Wichgraf), 1913, (H); Pieris
 -- **f. elly** (Le Doux), 1923; Pieris
 -- **ochracea** Heron, 1909
 -- **pondvana** (von Neustetter), 1916; Teracolus

Belenois (*continued*)

- - *f. reducta* (Le Doux), 1923; Pieris
- *agrippinides* Holland, 1896
- - - - *ab. bryki* Aurivillius, 1925
- - - - (+) *f. latilimbis* Talbot, 1943
- - *hyoma* (Boisduval), 1836; Pieris
- *camerunica* Bernardi, [1967]
- *galla* (Ungemach), 1932; Pieris
- - *f. depunctata* (Ungemach), 1932; Pieris

Bhutanitis [Pap:Pap:Par:Zerynthiini]

- dongchuanensis* Lee, 1986
- lidderdalli* Atkinson, 1873
- - - - *lidderdahli* Bryk, 1912
- - - - *lidderdalei* (Fruhstorfer), 1909, 1909-1923, (ISS); Armandia
- *ocellatomaculata* Igarashi, 1979
- *ochracea* (Tytler), 1939; Armandia
- *spinosa* Stichel, 1907
- ludlowi* Gabriel, 1942
- thaidina* (Blanchard), 1871; Armandia
- - - - *thaitina* Oberthür, 1876, (ISS)
- *honei* Bryk, 1938
- *melli* Bryk, 1938

Bhutanitis (**Yunnanopapilio**) [Pap:Pap:Par:Zerynthiini]

- mansfieldi* Riley, 1939
- *pulchristratat* Saigusa & Lee, 1982

Catasticta [Pap:Pie:Pie:Pierini]

- acomayo* Reissinger, 1972
- affinis* Röber, 1909, 1908-1924
- affinis* Röber, 1910, 1908-1924
- - *talboti* Joicey & Rosenberg, 1915
- alma* (Höpfner), 1874; Euterpe
- - *albina* Lathy & Rosenberg, 1912
- analitis* (Hewitson), 1869, 1869-1877; Euterpe
- apollinari* Fassl, 1915
- blanca* Reissinger, 1972
- blanda* Reissinger, 1972
- browni* Reissinger, 1972
- bryson* Godman & Salvin, 1889, 1879-1901
- carpis* Reissinger, 1972
- chelidonis* (Höpfner), 1874; Euterpe
- - - - *chelalba* Brown, 1939, (IFS)
- - - - *chelaurea* Brown, 1939, (IFS)
- - - - *teara* Brown, 1939, (IFS)
- - *germainia* Brown & Gabriel, 1939
- *aequatorialis* Röber, 1909, 1908-1924
- colla* (Doubleday), 1847; Euterpe
- - - - *philomelas* Brown, 1939, (IFS)
- - *amba* Brown & Gabriel & Goodson, 1940
- *philomene* Röber, 1909, 1908-1924
- - - - *naranja* Brown & Gabriel, 1939, (IFS)
- collina* Reissinger, 1972
- - - - *collina* Brown, 1939, (IFS)
- confusa* Reissinger, 1972
- contrasta* Reissinger, 1972
- dentata* Lathy & Rosenberg, 1912
- discalba* Brown & Gabriel, 1939
- - - - *discable* d'Abrera, 1981, (ISS)
- distincta* Lathy & Rosenberg, 1912
- dulda* Brown, 1932
- felderi* Reissinger, 1972
- - *feldera* Brown, 1939
- flisandra* Reissinger, 1972
- flisella* Reissinger, 1972
- forbesia* Brown, 1933
- fulva* Joicey & Rosenberg, 1915
- - *ganymedes* Tesson, 1928
- gabrielii* Reissinger, 1972
- gelba* Brown & Gabriel, 1939
- giga* Brown & Gabriel, 1939
- goodsoni* Reissinger, 1972
- grossana* Brown & Gabriel, 1939
- hammurabi* Reissinger, 1972
- huanuco* Reissinger, 1972
- huebneri* Lathy & Rosenberg, 1912
- hypoleuca* Reissinger, 1972
- - - - *hypoleuca* Brown, 1939, (IFS)

Catasticta (*continued*)

- igneata* Reissinger, 1972
- incerta* (Dognin), 1887; Archonias
- - *vapina* Butler, 1897
- incertina* Röber, 1924, 1908-1924
- jacinta* Butler, 1901
- joiceyi* Reissinger, 1972
- kentae* Brown & Goodson, 1940
- lanceolata* Lathy & Rosenberg, 1912
- - *tolima* Fassl, 1915
- - - - *talima* Sharp, [1918], (ISS)
- leucophaea* Lathy & Rosenberg, 1912
- *lathyi* Joicey & Talbot, [1918]
- loja* Reissinger, 1972
- lycurgus* Godman & Salvin, 1880
- macropinava* Reissinger, 1972
- maja* Reissinger, 1972
- manco* (Doubleday), 1848; Euterpe
- minor* Lathy & Rosenberg, 1912
- nimbata* Joicey & Talbot, [1918]
- *frontina* Brown & Gabriel, 1939
- nimbice* (Boisduval), 1836; Euterpe
- ochracea* (Bates), 1864, 1864-1865; Euterpe
- pallens* Röber, 1924, 1908-1924
- pastaza* Reissinger, 1972
- - - - *pastaza* Brown, 1939, (IFS)
- philais* (Felder & Felder), [1865], 1865-1875; Euterpe
- *ecuadora* Reissinger, 1972
- - - - *ecuadora* Brown, 1939, (IFS)
- philodora* Brown, 1939
- philonarche* (Felder & Felder), [1865], 1865-1875; Euterpe
- - - - *philomarche* (Kirby), 1871, (ISS); Archonias
- philone* (Felder & Felder), [1865], 1865-1875; Euterpe
- philoscia* (Felder & Felder), 1861; Euterpe
- - *ferra* Brown & Gabriel, 1939
- philotheta* (Felder & Felder), [1865], 1865-1875; Euterpe
- philothina* Röber, 1924, 1908-1924
- pinava* (Doubleday), 1847; Euterpe
- - *hopfferi* Röber, 1909, 1908-1924
- - *obscurior* Röber, 1909, 1908-1924
- plessemi* Röber, 1909, 1908-1924
- prioneris* (Höpfner), 1874; Euterpe
- *albescens* Röber, 1924, 1908-1924
- - *helle* Röber, 1924, 1908-1924
- *hegemon* Godman & Salvin, 1889, 1879-1901
- - - - *hegamon* Brown, 1939, (ISS)
- - - - *tincta* Brown, 1939, (IFS)
- - *chiricana* Röber, 1924, 1908-1924
- punctata* Lathy & Rosenberg, 1912
- - - - *obsoleta* Brown & Goodson, 1940, (IFS)
- radiata* (Kollar), 1850; Euterpe
- *hanna* Reissinger, 1969
- reducta* Butler, 1896
- *boliviana* Butler, 1896
- *butleria* Brown & Gabriel, 1939
- *microperviana* Reissinger, 1972
- *peruviana* Joicey & Talbot, [1918]
- restricta* Brown & Goodson, 1940
- rileya* Brown & Gabriel, 1939
- roeberi* Reissinger, 1972
- scaeva* Röber, 1909, 1908-1924
- scurra* Röber, 1924, 1908-1924
- seitzii* Lathy & Rosenberg, 1912
- sinapina* Butler, 1896
- smithia* Brown & Gabriel, 1939
- sordida* Butler, 1897
- spectrum* Reissinger, 1972
- suasa* Röber, 1909, 1908-1924
- subflava* Lathy & Rosenberg, 1912
- subtoca* Röber, 1924, 1908-1924
- subturina* Reissinger, 1972
- suffusa* Lathy & Rosenberg, 1912
- susiana* (Höpfner), 1874; Euterpe
- tamboensis* Joicey & Talbot, [1918]
- tamboensis* Joicey & Talbot, [1918]
- tamsa* Baumann & Reissinger, 1969
- - *tamsa* Brown & Gabriel, 1939
- tanoia* Brown, 1939
- theresa* Butler & Druce, 1874

Catasticta (continued)

troezene (Felder & Felder), [1865], 1865-1875; Euterpe
troezenides Röber, 1909, 1908-1924
variabilis Röber, 1924, 1908-1924
watkinsi Lathy & Rosenberg, 1912
zamora Reissinger, 1972
zana Brown, 1939
zancle (Felder & Felder), [1865], 1865-1875; Euterpe
 - - *lactea* Avinoff, 1926
 - - *latiplaga* Röber, 1924, 1908-1924
zanclicides Röber, 1924, 1908-1924
zanclicoides Röber, 1924, 1908-1924
zebra Fruhstorfer, 1912

Catasticta (Archonias) [Pap:Pie:Pie:Pierini]

angulifera Avinoff, 1926
aureomaculata Lathy & Rosenberg, 1912
bamba Reissinger, 1972
crowleyi Butler, 1901
 - *chelidonides* Röber, 1924, 1908-1924
ctemene (Hewitson), 1869, 1869-1877; Euterpe
fuliginosa Reissinger, 1972
grisea Joicey & Rosenberg, 1915
hebra (Lucas), 1852; Euterpe
huancabambensis Joicey & Rosenberg, 1915
 - - *phile* Röber, 1924, 1908-1924
modesta (Lucas), 1852; Euterpe
 - - - - *ab. rubricata* Fassl, 1915
 - *actinotis* Butler, 1872
pharnakia (Fruhstorfer), 1907, 1907-1908; Archonias
 - *cellona* (Fruhstorfer), 1907; Archonias
potamea (Felder & Felder), 1861; Euterpe
 - *pluvius* Tessim, 1928
potameoides Reissinger, 1972
strigosa Butler, 1896
 - - *rubricata* Weymer, 1907
suadela (Höpfner), 1874; Euterpe
suasella Röber, [1909], 1908-1924
teutamis Hewitson, 1860, 1852-1877
 - - *epimene* (Hewitson), 1870; Euterpe
zebrilla Fruhstorfer, 1912

Catasticta (Hesperochoia) [Pap:Pie:Pie:Pierini]

apaturina Butler, 1901
 - *supraturina* Reissinger, 1972
barbara Baumann & Reissinger, 1969
chrysolopha (Kollar), 1850; Euterpe
citra Reissinger, 1972
 - - - - *citra* Brown, 1939, (IFS)
clara Röber, 1909, 1908-1924
cora (Lucas), 1852; Euterpe
 - - *paradoxa* Röber, 1909, 1908-1924
emeris (Boisduval), 1836; Euterpe
eximia Röber, 1910, 1908-1924
meleander Reissinger, 1972
poujadei (Dognin), 1887; Hesperocharis
quiroza Brown, 1939
similis Lathy & Rosenberg, 1912
superba Lathy & Rosenberg, 1912
teutila (Doubleday), 1847; Euterpe
 - - - - *f. flavifaciata* de la Maza R., 1977
 - - *eudoica* (Reakirt), [1864]; Euterpe
 - - *reneda* Fruhstorfer, 1915
 - - *sebennica* (Lucas), 1852; Euterpe
flavomaculata Lathy & Rosenberg, 1912
toca (Doubleday), 1847; Euterpe
 - - *clara* Röber, 1910, 1908-1924
 - - *detrita* Röber, 1910, 1908-1924
tocata Reissinger, 1972
tomyris (Felder & Felder), [1865], 1865-1875; Euterpe
 - *barbara* Reissinger, 1969
 - *subtomyris* Reissinger, 1972
 - *tamina* Röber, 1909, 1908-1924
truncata Lathy & Rosenberg, 1912
xanthotaenia Röber, 1924, 1908-1924
xeque Mengel, 1899

Catasticta (Leodontoia) [Pap:Pie:Pie:Pierini]

albofasciata Lathy & Rosenberg, 1912
 - - *lubentina* (Fassl), 1915; Catasticta

Catasticta (Leodontoia) (continued)

- *rubroreducta* Reissinger, 1972
amastris (Hewitson), 1874; Euterpe
 - - *niobe* Röber, 1909, 1908-1924
arborardens Reissinger, 1972
cerberus Godman & Salvin, 1889, 1879-1901
cinerea Butler, 1897
dusca Reissinger, 1972
 - - - - *dusca* Brown, 1939, (IFS)
hollandi Avinoff, 1926
marcapita Röber, 1909, 1908-1924
 - *roberti* Reissinger, 1972
rosea Joicey & Rosenberg, 1915
semiramis (Lucas), 1852; Euterpe
 - - - - *palla* Brown, 1939, (IFS)
soccorenensis Fassl, 1915
 - - - - *socorensis* Talbot, 1932, (ISS)
 - - - - *soecorensis* Sharp, [1918], (ISS)
suprema Fassl, 1915
 - *rochereaui* Le Cerf, 1924
toppini Sharpe, 1915
 - - - - *toppina* Talbot, 1932, (ISS)
 - *ariadne* Reissinger, 1972
tricolor Butler, 1897
uricoecheae (Felder & Felder), 1861; Euterpe
 - - *bouvieri* Apollinar, 1926
vulnerata Butler, 1897

Catasticta (Pierinoia) [Pap:Pie:Pie:Pierini]

bithyna Röber, 1924, 1908-1924
bithys (Hübner), 1825, 1808-1837; Delias
 - - - - *maya* Brown, 1939, (IFS)
 - - *arechiza* (Reakirt), 1866, 1866-1867; Euterpe
 - *rosenbergi* Reissinger, 1972
caucana Röber, [1909], 1908-1924
corcyra (Felder & Felder), 1859; Euterpe
 - - - - *linea* Brown, 1939, (IFS)
 - - *staudingeri* Butler, 1896
eurigania (Hewitson), 1869, 1869-1877; Euterpe
 - - *straminea* Butler, 1896
flisa (Herrich-Schäffer), 1853, 1850-1869; Euterpe
 - - - - *f. ana* González C. & Velázquez M., 1977
 - - *dilutior* Avinoff, 1926
 - - *flisina* Fruhstorfer, 1907
 - *alcyone* Reissinger, 1972
 - *avinoffi* Reissinger, 1972
 - *avinoffi* Reissinger, 1972
 - *hermione* Reissinger, 1972
 - *postaura* Brown, 1933
lisa Baumann & Reissinger, 1969
noakesi Joicey & Rosenberg, 1915
notha (Lucas), 1852; Euterpe
 - *pleridoides* (Felder & Felder), [1865], 1865-1875; Euterpe
 - - *nivalis* Avinoff, 1926
pleris (Höpfner), 1874; Euterpe
 - *innuba* Röber, 1909, 1908-1924
 - *intermedia* Lathy & Rosenberg, 1912
sisamnis (Fabricius), 1793, 1792-1799; Papilio
 - - *flava* Röber, [1909], 1908-1924
 - - *pitana* (Felder & Felder), [1865], 1865-1875; Euterpe
 - *telasco* (Lucas), 1852; Euterpe
 - - *argolis* Röber, 1924, 1908-1924
 - *yungaica* Forster, 1955
tatae Brown & Gabriel, 1939

Catopsilia [Pap:Pie:Coliadinae]

boisduvalii Felder & Felder, 1862
crocale (Cramer), [1775], 1775-1790; Papilio
 - - - - *ab. dificiens* Dufrane, 1947
 - - - - *ab. fasciata* Dufrane, 1947
 - - - - *ab. joannisi* Dufrane, 1947
 - - - - *ab. transiens* Dufrane, 1947
 - - *alcmeone* (Fabricius), 1793, 1792-1799; Papilio
 - - *endeer* (Boisduval), 1832; Callidryas
 - - *flavescens* (Fruhstorfer), 1910, 1909-1923; Catopsilia
 - - *heera* Swinhoe, 1885
 - - *jugurtha* (Cramer), [1779], 1775-1790; Papilio
 - - *jugurthina* (Godart), 1819, 1819-1824; Colias
 - - *lalage* (Herbst), 1792, 1790-1804; Papilio

Catopsilia (continued)

- - *latilimbata* (Fruhstorfer), 1910, 1909-1923; *Catosilia*
- *dionysiades* Fruhstorfer, 1911
- *flava* (Butler), 1869; *Callidryas*
- - *celebica* (Fruhstorfer), 1910, 1909-1923; *Catosilia*
- - *ostentata* Fruhstorfer, 1910, 1909-1923
- *micromalayana* (Fruhstorfer), 1910, 1909-1923; *Catosilia*
- - *virosa* Fruhstorfer, 1910, 1909-1923
- *rivalis* (Fruhstorfer), 1910, 1909-1923; *Catosilia*
- - *crocalina* Fruhstorfer, 1910, 1909-1923
- florella* (Fabricius), 1775; *Papilio*
- - - *ab. biannulata* Dufrane, 1947
- - - *f. duplicata* Stoneham, 1957, (IFS)
- - - *ab. houzeaui* Dufrane, 1947
- - - *f. ornata* Dufrane, 1947
- - - *f. peregrina* Stoneham, 1957, (IFS)
- - - *ab. subpyrene* Strand, 1911
- - - *f. wandriana* Stoneham, 1957, (IFS)
- *aleurona* Butler, 1876
- *hyblaea* (Boisduval), 1836; *Callidryas*
- *f. inornata* Dufrane, 1947
- *pyrene* (Swainson), 1821, 1820-1822; *Colotis*
- *rhadia* (Boisduval), 1836; *Callidryas*
- *rufosparsa* Butler, 1880
- *swainsoni* (Westwood), 1881; *Callidryas*
- gorgophone* (Boisduval), 1836; *Callidryas*
- *hinda* (Butler), 1870, 1869-1874; *Callidryas*
- *novacaledonia* Viette, 1950
- grandidieri* (Mabille), 1877; *Eronia*
- *decipiens* Butler, 1880
- *mauritiana* Le Cerf, 1916
- mabillei* von Neustetter, 1929
- pomona* (Fabricius), 1775; *Papilio*
- - - *ab. dinkelmanni* Lindner, 1924
- - - *ab. matsuwakii* Nomura, 1931
- *catilla* (Cramer), [1782], 1775-1790; *Papilio*
- *citronella* Fruhstorfer, 1910, 1909-1923
- *formosana* Sonan, 1930
- *hilaria* (Cramer), [1782], 1775-1790; *Papilio*
- *nigropunctatus* (Goeze), 1779, 1777-1783; *Papilio*
- *nivescens* Fruhstorfer, 1910, 1909-1923
- *perspicua* Fruhstorfer, 1910, 1909-1923
- *phlegaeus* (Wallace), 1867; *Callidryas*
- *pura* Lindner, 1924
- *serrata* Fruhstorfer, 1910, 1909-1923
- *siseia* Fruhstorfer, 1910, 1909-1923
- *titania* (Fabricius), 1798, 1792-1799; *Papilio*
- *aserrata* Fruhstorfer, 1910, 1909-1923
- - - *ab. asserata* Talbot, 1935
- *bidotata* Fruhstorfer, 1910, 1909-1923
- *siscia* Fruhstorfer, 1910, 1909-1923
- pyranthe* (Linnaeus), 1758; *Papilio*
- - - *ab. flavescens* Dufrane, 1947
- - - *gnoma* (Butler), 1870, 1869-1874, (MID); *Callidryas*
- - - *ab. juncta* Dufrane, 1947
- - *minna* (Hübner), [1810], 1806-1838, (H); *Mancipium*
- *alcyone* (Cramer), [1775], 1775-1790; *Papilio*
- - - *acyone* Kirby, 1871, (ISS)
- *chryseis* (Drury), [1773], 1770-1782; *Papilio*
- *flavocinerascens* (Goeze), 1779, 1777-1783; *Papilio*
- *gnoma* (Fabricius), 1775; *Papilio*
- *ilea* (Fabricius), 1798, 1792-1799; *Papilio*
- *minna* (Herbst), 1792, 1790-1804; *Papilio*
- *nephte* (Fabricius), 1793, 1792-1799; *Papilio*
- *philippina* (Stoll), [1782], 1780-1790; *Papilio*
- *thisorella* (Boisduval), 1836; *Callidryas*
- *f. transiens* Dufrane, 1947
- *alorensis* Yata, 1981
- *crokera* (MacLeay), 1827; *Pontia*
- *evangelina* (Butler), 1870; *Callidryas*
- *lactea* Butler, 1870
- - - *lacteu* Kirby, 1871, (ISS)
- *pythias* Waterhouse & Lyell, 1914
- *lacteola* Waterhouse & Lyell, 1914
- scylla* (Linnaeus), 1764; *Papilio*
- *obscura* (van den Bergh), 1917; *Callidryas*
- *asema* Staudinger, 1885, 1884-1888
- *minacla* Fruhstorfer, 1910, 1909-1923
- *bangkejana* Fruhstorfer, 1903

Catopsilia (continued)

- - - *bangkeiana* Fruhstorfer, [1910], 1909-1923, (ISS)
- - - *bankeiana* Fruhstorfer, [1910], 1909-1923, (ISS)
- *cornelia* (Fabricius), 1787; *Papilio*
- *etesia* (Hewitson), 1867, 1852-1877; *Callidryas*
- *moluccarum* (Fruhstorfer), 1910, 1909-1923; *Catosilia*
- *praerubida* Fruhstorfer, 1910, 1909-1923
- *scylloides* Fruhstorfer, 1902
- - - *ascylla* Fruhstorfer, 1902, (IFS)
- - - (+) *f. ascylla* Fruhstorfer, 1902
- *sidra* (Fruhstorfer), 1910, 1909-1923; *Catosilia*
- *sumbana* Krüger, 1929
- - - *rosea* Krüger, 1929, (IFS)
- thauruma* (Reakirt), 1866, 1866-1867; *Callidryas*
- *fiaduna* (Hewitson), 1867, 1852-1877; *Callidryas*

Cepora [Pap:Pie:Pie:Pierini]

- abnormis* (Wallace), 1867; *Tachyris*
- *euryxantha* (Honrath), 1891; *Delias*
- - - *euryxanthe* (Fruhstorfer), [1910], 1909-1923, (ISS);
Huphina
- *harterti* (Ribbe), 1900; *Delias*
- *viridomara* (Fruhstorfer), 1911; Huphina
- amarella* (Wallace), 1867; *Pieris*
- *maculata* (Grose-Smith), 1896; *Tachyris*
- aspasia* (Stoll), [1790], 1780-1790; *Papilio*
- *asterope* (Godart), 1819, 1819-1824; *Pieris*
- *emma* (Snellen van Vollenhoven), 1865; *Pieris*
- *aspasina* (Fruhstorfer), 1907; Huphina
- *fulcina* (Fruhstorfer), 1911; Huphina
- *fulcinea* (Fruhstorfer), 1911; Huphina
- *hester* (Snellen van Vollenhoven), 1865; *Pieris*
- *jael* (Wallace), 1867; *Pieris*
- *mysolensis* (Joicey & Talbot), 1925; Huphina
- *thais* Röber, 1927
- *tolmida* (Fruhstorfer), 1911; Huphina
- *vaga* (van Eecke), 1913; Huphina
- bathseba* (Snellen), 1902; *Pieris*
- boisduvaliana* (Felder & Felder), 1862; *Pieris*
- *nephele* (Felder & Felder), 1861, (H); *Pieris*
- *balbagona* Semper, 1890, 1886-1892
- - - *balabonga* d'Abreia, 1982, (ISS)
- *cebuensis* Schröder, 1977
- *cirta* (Fruhstorfer), 1910, 1909-1923; Huphina
- *sempel* (Semper), 1890, 1886-1892; Huphina
- *sibuyanensis* Schröder, 1977
- celebensis* Rothschild, 1892
- eperia* (Boisduval), 1836; *Pieris*
- *pallaminor* (Martin), 1919; Huphina
- *fora* (Fruhstorfer), 1897; Huphina
- - - *foa* d'Abreia, 1982, (ISS)
- *vallifusca* (Martin), 1919; Huphina
- ethel* (Doherty), 1891; Huphina
- *talautensis* (Niepelt), 1926; Huphina
- eurygonia* (Höppfer), 1874; Huphina
- judith* (Fabricius), 1787; *Papilio*
- *aga* (Fruhstorfer), 1902; Huphina
- *amalia* (Snellen van Vollenhoven), 1865; *Pieris*
- *anaitis* (Fruhstorfer), 1910, 1909-1923; Huphina
- *tergelia* (Fruhstorfer), 1910, 1909-1923; Huphina
- *aora* Pendlebury, 1933
- *batucola* (Strand), 1922; Huphina
- *continentalis* Röber, 1927
- *eirene* (Doherty), 1891; Huphina
- *hespera* (Butler), 1899; Huphina
- *montana* (Fruhstorfer), 1899; Huphina
- *irma* (Fruhstorfer), 1910, 1909-1923; Huphina
- *lea* (Doubleday), 1846; *Pieris*
- *licaea* (Fabricius), 1787; *Papilio*
- *malaya* (Fruhstorfer), 1899; Huphina
- *meridionalis* (Fruhstorfer), 1899; Huphina
- *naomi* (Wallace), 1867; *Pieris*
- *pseudamba* (Fruhstorfer), 1910, 1909-1923; Huphina
- *natuna* (Fruhstorfer), 1899; Huphina
- *oberthueri* (Röber), 1891; Huphina
- *olga* (Eschscholtz), 1821; *Pontia*
- *imogene* (Doherty), 1891; Huphina
- *olgina* (Staudinger), 1889; *Pieris*
- *orantia* (Fruhstorfer), 1910, 1909-1923; Huphina

Cepora (continued)

- **phokaia** (Fruhstorfer), 1910, 1909-1923; Huphina
- **poetelia** (Fruhstorfer), 1910, 1909-1923; Huphina
- **rhemia** (Fruhstorfer), 1910, 1909-1923; Huphina
- **selma** (Weymer), 1885; Huphina
- **siamensis** (Butler), 1899; Huphina
- **talboti** Corbet, 1937
- **zisca** (Fruhstorfer), 1899; Huphina
- julia** Doherty, 1891
- **ab. pagenstecheri** Röber, 1900
- **calliparga** (Fruhstorfer), 1910, 1909-1923; Huphina
- laeta** (Hewitson), 1862, 1852-1877; Pieris
- nadina** (Lucas), 1852; Pieris
- **amba** (Wallace), 1867; Pieris
- **amboides** (Moore), 1884; Appias
- **hlayamai** (Matsumura), 1936; Huphina
- **koannania** (Matsumura), 1909; Huphina
- **nama** (Moore), [1858]; Pieris
- **andamana** Swinhoe, 1889
- **andersoni** (Distant), 1885; Appias
- **cingala** (Moore), 1905, 1890-1913; Huphina
- **eunama** (Fruhstorfer), 1903; Huphina
- **koannania** Matsumura, 1909
- **fawcetti** (Butler), 1899; Huphina
- **hainanensis** (Fruhstorfer), 1913; Huphina
- **remba** (Moore), [1858]; Pieris
- **liquida** (Swinhoe), 1890; Huphina
- nerissa** (Fabricius), 1775; Papilio
- (+) **f. tairai** (Umeno), 1935; Huphina
- **amasene** (Cramer), [1776], 1775-1790; Papilio
- **coronis** (Cramer), [1775], 1775-1790; Papilio
- **praetermissa** (Watkins), 1927; Huphina
- **cibyra** (Fruhstorfer), 1910, 1909-1923; Huphina
- **ab. kurarensis** (Umeno), 1935; Huphina
- **corva** (Wallace), 1867; Pieris
- **corvina** (Fruhstorfer), 1910, 1909-1923; Huphina
- **dapha** (Moore), [1879]; Appias
- **depuncta** Talbot, 1939, (IFS)
- **dissemilis** (Rothschild), 1892; Huphina
- **evagete** (Cramer), [1782], 1775-1790; Papilio
- **cassida** (Fabricius), 1798, 1792-1799; Papilio
- **zeuxippe** (Stoll), [1782], 1780-1790; Papilio
- **lichenosa** (Moore), 1877; Pieris
- **margilator** (Martin), 1919; Huphina
- **niasicola** Morishita, 1981
- **phryne** (Fabricius), 1775; Papilio
- **copia** (Wallace), 1867; Pieris
- **hira** (Moore), 1865; Pieris
- **pallida** (Swinhoe), 1885; Huphina
- **physkon** (Fruhstorfer), 1910, 1909-1923; Huphina
- **sumatrana** (Hagen), 1894; Huphina
- **vaso** (Doherty), 1891; Huphina
- **yunnanensis** Mell, 1943
- pactolicus** (Butler), 1865; Pontia
- perimale** (Donovan), 1805; Papilio
- **acrisia** (Boisduval), 1859; Pieris
- **hiscia** (Fruhstorfer), 1914; Huphina
- **aelia** (Fruhstorfer), 1903; Huphina
- **aeliana** (Fruhstorfer), 1910, 1909-1923; Huphina
- **agnata** Grose-Smith, 1889
- **babberica** (Fruhstorfer), 1903; Huphina
- **bolana** (Fruhstorfer), 1903; Huphina
- **chrysopsis** (Fruhstorfer), 1910, 1909-1923; Huphina
- **consanguis** (Butler), 1883; Huphina
- **discolor** Mathew, 1887
- **dohertyana** (Grose-Smith), 1894; Belenois
- **mithra** (Fruhstorfer), 1903; Huphina
- **hierocles** (Fruhstorfer), 1914; Huphina
- **yuleanaa** (Fruhstorfer), 1914; Huphina
- **jeanneli** Viette, 1950
- **kuehni** (Rober), 1885; Kabia
- **latilimbata** (Butler), 1876; Belenois
- **hartel** (Ribbe), 1901; Huphina
- **leucophora** (Grose-Smith), 1897; Huphina
- **lucia** (Fruhstorfer), 1903; Huphina
- **macdonaldi** (Ribbe), 1898; Tachyris
- **mentes** (Wallace), 1867; Pieris
- **perictione** (Felder & Felder), [1865], 1865-1875; Pieris
- **perictyone** (Felder & Felder), [1865], 1865-1875; Pieris

Cepora (continued)

- **perithea** (Felder & Felder), [1865], 1865-1875; Pieris
- **inopinata** (Butler), 1883; Belenois
- **pityna** (Fruhstorfer), 1903; Huphina
- **pitys** (Godart), 1819, 1819-1824; Pieris
- **pygmaea** (Röber), 1891; Pieris
- **rachel** (Boisduval), 1836; Pieris
- **moluccensis** (van Eecke), 1929; Huphina
- **radiata** Howarth, 1962
- **scyllara** (MacLeay), 1827; Pieris
- **lanassa** (Boisduval), 1836; Pieris
- **nabis** (Lucas), 1852; Pieris
- **narses** (Wallace), 1867; Pieris
- **periclea** (Felder & Felder), [1865], 1865-1875; Pieris
- **smithi** (Butler), 1899; Huphina
- **pallida** (Grose-Smith), 1894, (H); Belenois
- **pallescens** (Grose-Smith), 1899, 1887-1902; Huphina
- **synchroma** (Röber), 1891; Pieris
- **terranea** (Butler), 1877; Huphina
- **toekangbesiensis** (Jurriaanse), 1920; Huphina
- **wallaceana** (Felder & Felder), [1865], 1865-1875; Pieris
- **wetteri** Grose-Smith, 1898, 1887-1902
- **wetterensis** (Fruhstorfer), 1910, 1909-1923, (ISS); Huphina
- **ellina** (Fruhstorfer), 1910, 1909-1923; Huphina
- quadricolor** (Salvin & Godman), 1877; Pieris
- temena** (Hewitson), 1861, 1852-1877; Pieris
- **hyele** (Fruhstorfer), 1910, 1909-1923; Huphina
- **lenitas** (Fruhstorfer), 1910, 1909-1923; Huphina
- **tamar** (Wallace), 1867; Pieris
- timnatha** (Hewitson), 1862, 1852-1877; Pieris
- **lamponga** (Martin), 1919; Huphina
- **aurulenta** (Fruhstorfer), 1899; Huphina
- **filia** (Fruhstorfer), 1902; Huphina
- **filiola** (Fruhstorfer), 1899; Huphina
- **soror** (Fruhstorfer), 1899; Pieris
- **sorrer** (Fruhstorfer), 1910, 1909-1923, (ISS); Huphina

Cepora (?) [Pap:Pie:Pie:Pierini]

- licea** (Fabricius), 1787; Papilio

Colias [Pap:Pie:Coliadinae]

- alexandra** Edwards, 1863
- (+) **f. alba** Strecker, 1878, (H)
- (+) **f. pallida** Cockerell, 1889, (H)
- **astraea** Edwards, 1872
- **christina** Edwards, 1863
- (+) **f. pallida** Cockerell, 1889
- **columbiensis** Ferris, 1973
- **edwardsii** Edwards, 1870
- (+) **f. hatui** (Barnes & Benjamin), 1926, (IFS); Eurymus
- **emilia** Edwards, 1870
- **kluanensis** Ferris, 1981
- **krauthii** Klots, 1935
- alfacariensis** Berger, 1948
- **ab. alfacariensis** Ribbe, 1905
- **paracalida** Reissinger, 1972, (NN)
- **ab. pierardi** Dufrane, 1947
- **australis** Hemming & Berger, 1950
- **australis** Verity, 1911, 1905-1911, (IFS)
- **calida** Cockayne, 1952
- **calida** Verity, 1916, (IFS)
- **orthocalida** Reissinger, 1974
- **senonica** Reissinger, 1972
- alpherakii** Staudinger, 1882
- **alpherakii** Röber, [1907], (ISS)
- **leucophryna** Grum-Grshimailo, 1893
- **versa** Verity, 1911, 1905-1911, (RA)
- **kohibaba** Wyatt & Omoto, 1966
- **roschana** Grum-Grshimailo, 1893
- **chitralensis** Verity, 1911, 1905-1911, (RA)
- aquilonaris** Grum-Grshimailo, 1891
- aurorina** Herrich-Schäffer, [1850], 1843-1856
- **ab. alba** Heyne, 1895, 1893-1895
- **deserticola** Verity, 1909, 1905-1911, (RA)
- **aurantiaca** Rühl, 1893, 1892-1893
- **auricoma** Eversmann, 1851
- **chrysocoma** Eversmann, 1851
- **chrysocome** Freyer, 1852, 1831-1858

Colias (continued)

- **tamara** Nordmann, 1851
- **taurica** Rebel, 1901
- *ab. leucothea* Rebel, 1917
- **transcaspica** Christoph, 1887
- *neuschildi* Röber, 1914
- **heldreichi** Staudinger, 1862
- *fountainae* Verity, 1911, 1905-1911, (RA)
- *griseoviridis* Verity, 1909, 1905-1911, (IFS)
- **fountainae** Aigner-Abafi, 1902
- **kermana** Eckweiler, 1979
- **libanotica** Lederer, 1858
- *alba* Verity, 1909, 1905-1911
- *hybrida* Verity, 1909, 1905-1911, (IFS)
- *ab. hybrida* Verity, 1909, 1905-1911
- *ab. offusa* Verity, 1909, 1905-1911
- *pulchrior* Verity, 1909, 1905-1911
- *sagartoides* Verity, 1911, 1905-1911
- **rosei** Gross & Ebert, 1975
- **sovarensis** Blom, 1979
- behrii** Edwards, 1866
- (+) *f. canescens* (J. A. Comstock), 1925; Eurymus
- berylla** Fawcett, 1904
- *aurantiaca* Verity, 1911, 1905-1911
- **nina** Fawcett, 1904
- **hingstoni** Riley, 1927
- **pulchra** Verity, 1911, 1905-1911
- blameyi** Jörgensen, 1916
- *ab. mendozina* Breyer, 1939
- caucasica** Staudinger, 1871
- *ab. alba* Heyne, 1895, 1893-1895
- *ab. alba* Rühl, 1893, 1892-1893
- **anna** Gerhard, 1882
- **olga** Romanoff, 1882
- chitralensis** Moore, 1906, 1890-1913
- chlorocoma** Christoph, 1888
- *ab. sulphurea* Miller, 1912
- **tkatschukovi** O. Bang-Haas, 1936
- **wyatti** Häuser & Schurian, 1978
- christophi** Grum-Grshimailo, 1885
- *novosiltzovi* Avinoff, 1910
- *ab. simplicissima* Avinoff, 1910
- **aufderheldel** Kotsch, 1929
- **banghaasi** Bollow, 1930, 1929-1931
- **heideli** Kotsch, 1929
- chrysotheme** (Esper), [1777], 1776-1830; Papilio
- *ab. acuminata* Verity, 1909, 1905-1911
- *aestiva* Verity, 1909, 1905-1911, (IFS)
- *ab. alba* Bayer, 1922
- *ab. alba* Verity, 1909, 1905-1911
- *albicans* Skala, 1912
- (+) *ab. chugurovi* Krulikovskii, 1906
- *contexta* Sterzl, 1928
- *demarginata* Pieszczyk, 1917
- *elongata* Habenec & Sterzl, 1928
- *ab. flava* Verity, 1908, 1905-1911
- *flavescens* Verity, 1909, 1905-1911, (IFS)
- *flavoradiata* Habenec & Sterzl, 1928
- *hecloides* Verity, 1911, 1905-1911
- *helicoides* Verity, 1911, 1905-1911, (IFS)
- *ab. hurleyi* Aigner-Abafi, 1902
- *lutea* Skala, 1908
- *macropunctata* Sterzl, 1928
- *minor* Skala, 1908
- *nigrofasciata* Habenec & Sterzl, 1928
- *nigromarginata* Habenec & Sterzl, 1928
- *obscura* Skala, 1908
- *pallida* Skala, 1908
- *praeclara* Sterzl, 1915
- *pupillata* Sterzl, 1928
- *ab. schugurovi* Krulikovskii, 1903
- (+) *ab. schugurovi* Krulikovskii, 1906
- *silaceus* Habenec & Sterzl, 1928
- *ab. standfussi* Grum-Grshimailo, 1893
- *striata* Habenec & Sterzl, 1928
- *unipunctata* Skala, 1908
- *violapunctata* Habenec & Sterzl, 1928
- *violascens* Galvagni, 1929
- *ab. wernerii* Geest, 1905

Colias (continued)

- **graeca** Verity, 1911, 1905-1911, (RA)
- **audre** Hemming, 1933
- *malmyzhensis* Krulikovskii, 1909
- *sibirica* Grum-Grshimailo, 1893, (H)
- **caspicus** Stichel, 1911
- **ksienzhopolskii** Obratsov, 1936
- cocandica** Erschoff, 1874
- *aurantiacomaculata* Verity, 1909, 1905-1911
- *aurantiacopunctata* Verity, 1909, 1905-1911
- *fulgida* Verity, 1911, 1905-1911, (IFS)
- *ab. galba* Grum-Grshimailo, 1893
- *griseoviridis* O. Bang-Haas, 1915
- *hinducucica* Verity, 1911, 1905-1911, (RA)
- *ab. hybrida* Grum-Grshimailo, 1893
- *integra* (Verity), 1911, 1905-1911, (IFS); Coliass
- *melanitica* Verity, 1909, 1905-1911, (IFS)
- *nastoides* Verity, 1911, 1905-1911, (IFS)
- *pupillata* Stauder, 1924, (IFS)
- *ab. xantha* Kotsch, 1936
- **brunneoviridis** O. Bang-Haas, 1915
- **circumiens** O. Bang-Haas, 1915
- **grumi** Alphéraky, 1897
- *evanescens* Verity, 1909, 1905-1911, (RA)
- **mongola** Alphéraky, 1897
- **culminicola** Kotsch, 1936
- **maja** Grum-Grshimailo, 1891
- **obscura** Austaut, 1898
- **tamerlana** Staudinger, 1897
- **nebulosa** Oberthür, 1894
- **niveata** Verity, 1909, 1905-1911, (IFS)
- **pugo** Evans, 1924
- **richthofeni** O. Bang-Haas, 1927
- *melanina* Bollow, 1930, 1929-1931
- *ab. melanitica* O. Bang-Haas, 1915
- **sidonia** Weiss, 1968
- **sungpani** O. Bang-Haas, 1927
- **tatarica** O. Bang-Haas, 1915
- **thrasibulus** Fruhstorfer, 1910, 1909-1923
- *elwesi* Röber, [1907], (H)
- **leechi** Elwes, 1898
- **tibetana** Riley, 1922
- croceus** (Geoffroy), 1785; Papilio
- *ab. aegra* Verity, 1909, 1905-1911
- *ampla* Verity, 1919, (RA)
- *ab. aubuissoni* Caradja, 1893
- *autumnalis* Rocci, 1920
- *basisuffusa* Lempke, 1932
- *ab. berioi* Dufrane, 1947
- *berthina* Braun, 1930
- *bicolorata* Mezger, 1932
- *bimaculata* Verity, 1909, 1905-1911
- *ab. bipupillata* Pionneau, 1928
- *breignetti* Manon, 1927
- *brunnea* Tutt, 1896
- *f. cabracasa* Stamm, 1963, (IFS)
- *ab. caerulea* Verity, 1904
- *caerules* Kudrna, 1983, (ISS)
- *chrysothemiformis* Verity, 1919, 1919-1922, (IFS)
- *cincta* Le Charles, 1926
- *cinerascens* Rowland-Brown, 1921
- *circumiens* Verity, 1909, 1905-1911
- *ab. completa* Lempke, 1933
- *ab. crasseignata* Kitt, 1924
- *ab. cremonae* Verity, 1911, 1905-1911
- *dawsoni* Bollow, 1930, 1929-1931
- *deannulata* Rocci, 1920
- *ab. decurtata* Kitt, 1924
- *ab. dentata* Caruel, 1955
- *derennei* Braun, 1930
- *deserticola* Verity, 1909, 1905-1911, (RA)
- *ab. diloui* Manon, 1927
- *divisa* Verity, 1909, 1905-1911
- *ab. enervata* Kitt, 1924
- *evervata* Kitt, 1924
- *ab. faillae* Stefanelli, 1900
- *ab. fischeri* Braun, 1928
- *ab. flammea* Kitt, 1924
- *flavida* Ksienzhopolski, 1911

Colias (continued)

- *flavomaculata* Braun, 1928
- *fulvosignata* Rocci, 1920
- *geisleri* Bryk, 1923
- *ab. helicina* Oberthür, 1880
- *helicinoides* Braun, 1930
- *helicoides* de Sagarra y Castellarnau, 1924
- *ab. henriettae* Pionneau, 1926
- *hyerensis* Strand, 1918, 1917-1918
- *infraerulescens* Verity, 1947, (IFS)
- *infralutea* Verity, 1947, (IFS)
- *infraviridis* Verity, 1947, (IFS)
- *ab. iridescens* Constantini, 1916
- *ab. irregularata* Dufrane, 1947
- *lacrimans* Stauder, 1925
- *ab. latemarginata* Lempke, 1933
- *ab. maculata* Lempke, 1933
- *ab. magnipuncta* Lempke, 1933
- *major* Le Charles, 1926
- *marginata* Braun, 1923
- *melanina* Verity, 1909, 1905-1911, (IFS)
- *melanitica* Verity, 1909, 1905-1911, (IFS)
- *ab. micans* Fritsch, 1911
- *micans* Kieffer, 1913
- *micans* Konas, 1914
- *ab. micans* Verity, 1909, 1905-1911
- *minor* Failla-Tedaldi & Minà Palumbo, 1889, 1887-1889
- *minor* Pionneau, 1930
- *ab. myrmidoneformis* Gruber, 1929
- *naieri* Heinrich, 1930
- *nervosa* Pionneau, 1929
- *niediecki* Strand, 1909
- *nigra* Aigner-Abafi, 1907
- *nigrofasciata* Manon, 1925
- *ab. nigrofasciata* Maurer, 1909
- *ab. nigrofasciata* Verity, 1909, 1905-1911
- *oberthuri* Braun, 1923
- *ab. oberthuri* Pionneau, 1924
- *ab. obsoleta* Gruber, 1929
- *obsoleta* Tutt, 1896
- *ab. pallida* Manon, 1925
- *pallida* Tutt, 1896
- *ab. passa* (Verity), 1909, 1905-1911; *colias*
- *perpallida* Manon, 1927
- *plurimaculata* Mezger, 1932
- *posteropseudomas* Kraut, 1929
- *posticominuta* Verity, 1947, (IFS)
- *posticotersior* Verity, 1947, (IFS)
- *ab. paveli* Aigner-Abafi, 1902
- *ab. pseudomas* Cockerell, 1889
- *pullata* Heinrich, 1930
- *punctellata* Braun, 1930
- *punctifera* Braun, 1923
- *ab. pupillata* Metschl, 1922
- *pupillata* Reverdin, 1906
- *purpurascens* Cockerell, 1889
- *ab. pyrenaica* Grum-Grshimailo, 1893
- *radiata* Manon, 1925
- *radiata* Nitsche, 1932
- *regressa* Verity, 1947, (IFS)
- *ab. reisseri* (Agenjo), 1941; *Coliass*
- *ab. retracta* Kitt, 1924
- *ridicula* Alphéraky, 1908
- *ab. riviericola* Strand, 1927
- *roseosatura* Verity, 1947, (IFS)
- *ab. rubroandroconia* Obratsov, 1936
- *rufomaculata* Lempke, 1932
- *rutilans* Manon, 1925
- *ab. saturatior* Kitt, 1924
- *schiberi* Oberthür, 1923
- *semidemarginata* Pionneau, 1929
- *semiobsoleta* Rocci, 1920
- *seriata* Pionneau, 1931
- *seriata* Rocci, 1920
- *ab. somnambula* Bryk, 1923
- *striata* Geest, 1905
- *ab. striata* Geest, 1905
- *subflavescens* Pionneau, 1930
- *subhelicina* Manon, 1925

Colias (continued)

- *subobsoleta* Rocci, 1920
- *ab. subpallida* Manon, 1925
- *subtuscuneata* Galvagni, 1929
- *subviridis* Manon, 1927
- *suffusa* Tutt, 1896
- *ab. tenuimarginata* Lempke, 1933
- *tergestina* Stauder, 1912
- *ab. unimaculata* Kitt, 1924
- *unimaculata* Pionneau, 1927
- *ab. velata* Ragusa, 1904
- *vernalis* Verity, 1909, 1905-1911, (IFS)
- *vernalisamplaaumnalis* Verity, 1947, (IFS)
- *xanthostigma* Stauder, 1925
- *zuellichii* Nitsche, 1932
- *edusa* (Fabricius), 1787, (H); *Papilio*
- *helice* (Hübner), (1803), 1796-1838, (H); *Papilio*
- *hyale* ([Denis & Schiffermüller]), 1775, (H); *Papilio*
- *adoratrix* Stauder, 1912
- *alba* ([Haworth]), 1802; *Papilio*
- *atrofasciata* Rocci, 1920
- *auriflua* Berger, 1936
- *croceoviridis* Berger, 1936
- *electru* (Lewin), 1795; *Papilio*
- *helena* Herrich-Schäffer, 1844, 1843-1856
- *leucos* Berger, 1936
- *lucifer* Richard, 1946
- *mediterranea* Stauder, 1912
- *myrmidonides* Stauder, 1916
- *paveli* Aigner-Abafi, 1902
- *f. pseudochrysodoma* Alberti, 1943
- *xanthina* Berger, 1936
- dimera* Doubleday & Hewitson, [1847], 1846-1852
- *alba* Berger, 1937
- *erythrogramma* Kollar, 1850
- *fassli* Apolinar, 1942, 1941-1942
- *meridensis* Neuburger, 1905
- *semperi* Strecker, 1873, 1872-1900
- *superba* Berger, 1937
- dubia* Elwes, 1906
- electo* (Linnaeus), 1763; *Papilio*
- *f. africana* Stoneham, 1957, (IFS)
- *f. ambreana* Stoneham, 1957, (IFS)
- (+) *f. aurivilliusi* Keferstein, 1883
- *bafanae* Berger, 1953
- (+) *f. bunda* Berger, 1940
- *ab. eremna* Vári, 1976
- *f. flavescens* Eisner, 1963, (IFS)
- (+) *f. licina* Berger, 1940
- *f. millari* Stoneham, 1957, (IFS)
- *pauper* Berger, 1953
- *palaeno* (Stoll), [1781], 1780-1790, (H); *Papilio*
- *electra* (Linnaeus), 1767; *Papilio*
- *overlaeti* Berger, 1940
- *edusina* Felder & Felder, 1860
- *hecate* Weeks, 1905
- (+) *f. elisabethae* Berger, 1940
- *f. katangae* Berger, 1940
- *ab. kostlani* Strand, 1911
- *manengoubensis* Darge, 1968
- *meneliki* Berger, 1940
- (+) *f. bafanae* Berger, 1940
- *mukana* Berger, 1981
- *philbyi* Berger, 1953
- *pseudohecate* Berger, 1940
- *ab. dormonti* Dufrane, 1947
- (+) *f. lecerfi* Berger, 1940
- (+) *f. splendens* Berger, 1940
- eogene* Felder & Felder, [1865], 1865-1875
- *ab. alba* Verity, 1909, 1905-1911
- *aphrodite* Verity, 1909, 1905-1911
- *aurantiacopalba* Verity, 1909, 1905-1911, (IFS)
- *aurantiacoflava* Verity, 1909, 1905-1911, (IFS)
- *flava* Verity, 1909, 1905-1911, (IFS)
- *arida* Alphéraky, 1889
- *auritheme* Grum-Grshimailo, 1893
- *eogenei* Verity, 1909, 1905-1911, (RA)
- *ab. languidus* O. Bang-Haas, 1927
- *viridis* Verity, 1909, 1905-1911

Colias (continued)

- *ab. wanda* Grum-Grshimailo, 1893
- *elissa* Grum-Grshimailo, 1890
- *ab. brunneoviridis* Verity, 1909, 1905-1911
- *ab. oshanini* Avinoff, 1910
- *flavescens* Rühl, 1893, 1892-1893
- *subrubicunda* Grum-Grshimailo, 1890
- *ericae* Peschke, 1934
- *erythas* Grum-Grshimailo, 1890
- *cana* Grum-Grshimailo, 1890
- *francesca* Watkins, 1927
- *ab. mahdii* O. Bang-Haas, 1936
- *leechi* Fawcett, 1904
- *shandura* Evans, 1926
- erate** (Esper), [1803], 1776-1830; Papilio
- *ab. bipupillata* Pionneau, 1928
- *ab. chrysohyaleoides* Verity, 1908, 1905-1911
- *chrysopallida* Verity, 1908, 1905-1911
- *chrysothemoides* Verity, [1908], 1905-1911, (IFS)
- *conuncta* Verity, 1908, 1905-1911, (IFS)
- *ab. diffusa* Verity, 1908, 1905-1911
- *ab. faillaei* Pionneau, 1928
- *ab. semifallaei* Pionneau, 1928
- *ab. unimaculata* Pionneau, 1928
- *albida* Rühl, 1893, 1892-1893
- *androconlata* Jachontov, 1910
- *f. androides* (Storace), 1956; Colotis
- *beckeri* Gerhard, 1882
- *benesignata* Sheljuzhko, 1913
- *edusoides* Verity, 1908, 1905-1911, (IFS & H)
- *chryseis* Röber, [1907]
- *chrysodona* Boisduval, 1840
- *citrona* Mezger, 1932
- *conjuncta* Verity, 1908, 1905-1911
- *costaenigrata* Mezger, 1932
- *diana* Röber, [1907]
- *flavomaculata* Mezger, 1932
- *helichtha* Lederer, 1852
- *helichtha* Talbot, 1935, (ISS)
- *helichtha* Kirby, 1871, (ISS)
- *hyaleoides* Grum-Grshimailo, 1890
- *maculigena* Avinoff, 1910
- *nerlene* Fischer von Waldheim, 1823
- *pallida* Staudinger & Wocke, 1861
- *parva* Rühl, 1893, 1892-1893
- *afghana* O. Bang-Haas, 1927
- *decorata* (Röber), [1907]; Anthocaris
- *edusoides* Krulikovsky, 1903
- *tania* Hemming, 1933
- *gigantea* Verity, 1911, 1905-1911, (RA & H)
- *formosana* Shirôzu, 1955
- *lativitta* Moore, 1882
- *glícia* Fruhstorfer, 1910, 1909-1923
- *marnoana* Rogenhöfer, 1884
- *marmoana* Talbot, 1935, (ISS)
- *solilucis* Berger, 1953
- *pyxagathus* Fruhstorfer, 1910, 1909-1923
- *immanis* Verity, 1911, 1905-1911
- *sinensis* Verity, 1911, 1905-1911
- *nana* Verity, 1911, 1905-1911
- erschoffi** Alphéraky, 1881
- *aurantiaca* Verity, 1909, 1905-1911, (IFS)
- *aurantiacoflava* Verity, 1909, 1905-1911, (IFS)
- *ab. clara* Röber, [1907]
- *pseudohyale* Verity, 1909, 1905-1911, (IFS)
- *tancrel* Austaut, 1890
- eurytheme** Boisduval, 1852
- (+) *f. alba* Strecker, 1878, (H)
- *ab. albina* Röber, [1909], 1908-1924
- *amphidona* dos Passos, 1964, (ISS)
- *amphidosa* Stroud, 1950, (ISS)
- *enegthenu* Edwards, 1872, (ISS)
- *ab. fumosa* Strecker, 1900, 1872-1900
- (+) *ab. intermedia* Cockerell, 1888
- (+) *f. pallida* Cockerell, 1888, (H)
- *ab. rudkini* (Gunder), 1932; Eurymus
- *ab. unicitrina* (Gunder), 1924; Eurymus
- *alberta* Bowman, 1942
- *amphidusa* Boisduval, 1852

Colias (continued)

- *ariadne* Edwards, 1870
- *californiana* Ménétériés, 1855, 1855-1857
- *hybrida* Strecker, 1878
- *keewaydin* Edwards, 1869, 1868-1897
- *typica* Cockerell, 1888
- euxanthe** Felder & Felder, [1865], 1865-1875
- *lutea* Berger, 1983, (IFS)
- *ab. nigerrima* Fassl, 1915
- *coeneni* Berger, 1983
- *stuebeli* Reissinger, 1972
- felderi** Grum-Grshimailo, 1891
- fieldii** Ménétériés, 1855, 1855-1857
- *ab. leucania* Röber, [1907]
- *xenodice* Felder & Felder, 1859
- *chinensis* Verity, 1909, 1905-1911
- flaveola** Blanchard, 1852
- *saturata* Seitz, 1910, 1910-1924
- gigantea** Strecker, 1900, 1872-1900
- *mayi* Chermock & Chermock, 1940
- *f. marjorie* Chermock & Chermock, 1940, (IFS)
- *pelidneides* Staudinger, 1901
- *harroweri* Klotz, 1940
- harfordii** H. Edwards, 1877
- *hartfordii* Röber, 1909, 1908-1924, (ISS)
- (+) *ab. martini* (Gunder), 1931; Eurymus
- *ab. weaverae* (Gunder), 1924; Eurymus
- *barbara* H. Edwards, 1877
- hecla** Lefebvre, 1836
- *pallida* Skinner & Mengel, [1893], (H)
- *pallida* [Anonymous], 1892
- *glacialis* McLachlan, 1878
- *groenlandica* Rühl, [1893], 1892-1893
- *palamedes* Hemming, 1934
- *palmedes* Talbot, 1935, (ISS)
- *aequilonaris* Grum-Grshimailo, 1900
- *orientis* Wnukowsky, 1929
- *orientalis* Grum-Grshimailo, 1900, (H)
- *canadensis* Ferris, 1982
- *hela* Strecker, 1880
- *chrysothemoides* Verity, [1911], 1905-1911, (IFS & H)
- *sulitelma* Aurivillius, 1890
- *ab. carnea* Mezger, 1932
- *ab. citrina* Staudinger, 1901
- *ab. holmbomi* O. Bang-Haas, 1915
- *ab. radiata* Mezger, 1935
- *ab. sandahli* Lampa, 1885
- *sandhali* Ferris, 1985, (ISS)
- *ab. sulphurea* Röber, [1907]
- *distincta* Sheldon, 1912, 1912-1913
- *jora* Rosa, 1921
- *nigropunctata* Sheldon, 1912, 1912-1913
- *obscura* Sheldon, 1912, 1912-1913
- *ochreasuffusa* Sheldon, 1912, 1912-1913
- *rosea* Sheldon, 1912, 1912-1913
- *suppressa* Sheldon, 1912, 1912-1913
- heos** (Herbst), 1792, 1790-1804; Papilio
- *ab. lambda* Kardakoff, 1928
- *obscura* Moltrecht, 1909
- *obscurissima* Verity, 1911, 1905-1911, (IFS)
- *ochreopicta* Stauder, 1924, (IFS)
- *pupillata* Stauder, 1924, (IFS)
- *theia* Warnecke, 1912
- *aurora* (Esper), [1783], 1776-1830, (H); Papilio
- *stenotaenia* Stauder, 1924, (IFS)
- *chloe* Eversmann, 1847
- *crocopepla* Warnecke, 1912
- *decolorata* Staudinger, 1897
- *lamda* Kardakoff, 1928
- *philippsi* Niepelt, 1918
- *rhododactyla* Warnecke, 1912
- *sibirica* Lederer, 1852
- *stenotenaria* Stauder, 1924
- *alpina* Verity, 1911, 1905-1911, (RA)
- *clara* Berger, 1937
- *diva* Grum-Grshimailo, 1891
- *alba* Verity, 1909, 1905-1911, (IFS)
- *aurantiaca* Verity, 1909, 1905-1911, (IFS)
- *flava* Verity, 1909, 1905-1911, (IFS)

Colias (continued)

- *nigra* Verity, 1909, 1905-1911, (IFS)
- *rubra* Verity, 1909, 1905-1911, (IFS)
- *viridis* Verity, 1909, 1905-1911, (IFS)
- *baeckeri* Kotsch, 1930
- *chrysochloris* Kotsch, 1937
- *semenovi* Shtandel, 1960
- *thia* O. Bang-Haas, 1934
- *vespera* O. Bang-Haas, 1927
- *vesperia* O. Bang-Haas, 1927
- hermina** (Butler), 1871; Scalidoneura
- *alba* Röber, 1909, 1908-1924
- *strandi* Röber, 1909, 1908-1924
- *virescens* Rothschild, 1913
- *alticola* Godman & Salvin, 1891
- *dimorpha* Hemming, 1925
- *dinora* Kirby, 1881
- hyale** (Linnaeus), 1758; Papilio
- *ab. aegra* Verity, 1947
- *ab. alba* Derenne, 1933
- *ab. albescens* Metschl, 1922
- *ab. albinotica* Goodson, 1960
- *altaica* Verity, 1911, 1905-1911, (RA)
- *amdensis* Verity, 1911, 1905-1911, (RA)
- *antehyale* Verity, 1947, (IFS)
- *anteubercalida* Verity, 1947, (IFS)
- *ab. apicata* Tutt, 1896
- *appendiculata* Verity, 1947, (IFS)
- *ab. crassipuncta* Le Charles, 1927
- *ab. demarginata* Nitsche, 1913
- *ab. emarginata* Röber, [1907]
- *ab. flava* Husz, 1880
- *ab. flavaopicalis* Metschl, 1922
- *ab. flavopupillata* Soja, 1929
- *ab. flavoradiata* Metschl, 1922
- *ab. galvagnii* Stauder, 1921
- *ab. gloriciana* Fritsch, 1918
- *f. grisandrocontata* Lempke, 1954
- *f. infrastrata* Lempke, 1954
- *ab. intermedia* Tutt, 1896
- *ab. inversa* Alpheraky, 1881
- *ab. junior* Geest, 1905
- *f. macropuncta* Finke, 1934, (IFS)
- *f. magnomaculata* Lempke, 1954
- (-) *ab. mellaerti* Lambillion, 1913
- *minor* Vorbrodt, 1912
- *f. nigriformis* Finke, 1934, (IFS)
- *f. nigrosparsata* Lempke, 1954
- *ab. obsoleta* Tutt, 1896
- *ab. ocellata* Dufrane, 1947
- *ab. ochrocretaea* Fritsch, 1918
- *ab. opposita* Zusanek, 1918
- *ab. pallida* Tutt, 1896
- *ab. parisiensis* Oberthür, 1936
- *f. parvipuncta* Lempke, 1954
- *f. parvipuncta* Lempke, 1954
- *f. posticominita* Lempke, 1954
- *ab. pseudohelice* Metschl, 1922
- *ab. pupillata* Kempke, 1936
- *ab. radiata* Geest, 1905
- *ab. radiformis* Schultz, 1904
- *ab. roseomaculata* Niculescu, 1957
- *rufa* Verity, 1909, 1905-1911, (IFS)
- *ab. sagittata* Schnaider, 1950
- *ab. schonfeldi* Mezger, 1926
- *sieversoides* Verity, 1909, 1905-1911, (IFS)
- *ab. striata* Zusanek, 1918
- *f. submarginata* Finke, 1934, (IFS)
- *ab. subobsoleta* Pionneau, 1936
- *sufflava* Verity, 1947, (IFS)
- *uber* Verity, 1926, 1926-1933, (IFS)
- *ubercalida* Verity, 1947, (IFS)
- *ab. uhli* Kovats, 1899
- *ab. unimaculata* Tutt, 1896
- *ab. venata* Kempke, 1936
- *vernalis* Verity, 1909, 1905-1911, (IFS)
- *viridis* Mell, 1926
- *palaeno* ([Denis & Schiffermüller]), 1775, (H); Papilio
- *alta* Staudinger, 1886, 1886-1889

Colias (continued)

- *eratoides* Strand, 1918, 1917-1918
- *argentea* Fritsch, 1913
- *argypphea* Lowe, 1909
- *atava* Reutti, 1853
- *bipupillata* Cabeau, 1912
- *brabantica* Strand, 1912
- *brevis* Crombrughe, 1911
- *canarina* Stauder, 1922
- *cleopatra* Latier, 1935
- *duplex* Ksienschopolski, 1911
- *elongata* Vorbrodt & Müller-Rutz, 1917
- *flavofasciata* Lambillion, 1907, 1900-1907
- *fulvocoma* Krulikovskii, 1907
- *pulvocoma* Sharp, [1909], (ISS)
- *heliceides* de Selys-Longchamps, 1844
- *immaculata* Derenne, 1925
- *inornatura* Derenne, 1923, 1923-1927
- *kirbii* Lewis, 1872
- *lactea* Uffeln, 1922
- *melania* Mück, 1919
- *myrmhyale* Meeke, 1926
- *nigrofasciata* Grum-Grshimailo, 1884
- *omnimarginata* Hafn., 1912
- *pallidior* Cockerell, 1912
- *polonica* Sitowski, 1913
- *pygmaea* Lambillion, 1906
- *radiiformis* Schultz, 1904
- *sareptensis* Staudinger, 1871
- *simplex* Neuburger, 1905
- *striata* Romanis, 1927
- *supervacanea* Krulikovskii, 1908
- *chinensis* Verity, 1909, 1905-1911
- *irkutskana* Stauder, 1924
- *kashgarica* Verity, 1911, 1905-1911
- *naukratis* Fruhstorfer, 1910, 1909-1923
- *nilagiriensis* Felder & Felder, 1859
- *pallidis* Fruhstorfer, 1910, 1909-1923
- *tokotana* Bryk, 1942
- hyperborea** Grum-Grshimailo, 1900
- *viluensisoides* Verity, 1909, 1905-1911, (RA)
- *alba* Sheljuzhko, 1923
- imperialis** Butler, 1871
- interior** Scudder, 1862
- *interior* Kirby, 1871, (ISS)
- (+) *f. nepi* (Barnes & Benjamin), 1926, (IFS); Eurymus
- *solivaga* Edwards, 1877, (PS)
- *laurentina* Scudder, 1876
- *vividior* Berger, 1945
- lada** Grum-Grshimailo, 1891
- *oreas* Grum-Grshimailo, 1893
- ladakensis** Felder & Felder, [1865], 1865-1875
- *ab. flava* Riley, 1926
- *shipkee* Moore, 1865
- *shippe* Moore, 1865
- lesbia** (Fabricius), 1775; Papilio
- *ab. angustimargo* Breyer, 1939
- *ab. citronigra* Breyer, 1939
- *ab. koehleri* Breyer, 1939
- *meieri* Berger, 1983, (IFS)
- *ab. nigromarginata* Breyer, 1939
- *ab. privata* Breyer, 1939
- *ab. punctata* Breyer, 1939
- *antarctica* Staudinger, 1899
- *andina* Staudinger, 1894
- *arena* Staudinger, 1899
- *mineira* Zikán, 1940, 1940-1942
- *puna* Fruhstorfer, 1907
- *pyrrhothea* (Hübner), [1823], 1808-1837; Colotis
- *ab. almeidai* Biezanko, 1949
- *citrina* Breyer, 1930
- *ab. costalimai* Biezanko, 1949
- *flaveola* Köhler, 1923
- *ab. forbesi* Biezanko, 1949
- *heliceoides* Capronnier, 1874
- *ab. luzzi* Biezanko, 1949
- *maculata* Köhler, 1923
- *micans* Köhler, 1923
- *obscura* Köhler, 1923

Colias (continued)

- *ab. schweizeri* Biezanko, 1949
- *ab. strandi* Biezanko, 1949
- *ab. travassosi* Biezanko, 1949
- *ab. williamsi* Biezanko, 1949
- *aquilo* Austaut, 1912
- marcopolo** Grum-Grshimailo, 1888
- *ab. nicolopolo* Röber, [1907]
- *ab. nicopolo* Röber, [1907]
- *afghanipolo* Schulte, 1977
- *kushana* Wyatt & Omoto, 1966
- meadii** Edwards, [1871]
- (+) *f. medi* (Gunder), 1934, (IFS); Eurymus
- *elis* Strecker, 1885
- (+) *f. lambillioni* Dufrane, 1947, (IFS)
- *lemhiensis* Curtis and Ferris, 1985
- melinos** Eversmann, 1847
- *deckerti* Verity, 1909, 1905-1911, (RA)
- *montana* Verity, 1911, 1905-1911, (RA)
- *herzi* Staudinger, 1901
- *f. jeholensis* Matsumura, 1939
- *ludmilla* Hemming, 1933
- *chryseis* Verity, 1911, 1905-1911, (RA)
- *magna* Rühl, 1893, 1892-1893
- *tyche* Böber, 1812
- *viridis* O. Bang-Haas, 1915
- *vitimensis* Austaut, 1899
- montium** Oberthür, 1886
- *irma* Evans, 1924
- *longto* Evans, 1924
- mossi** Rothschild, 1913
- myrmidone** (Esper), [1777], 1776-1830; Papilio
- *ab. aegra* Verity, 1909, 1905-1911
- *agnes* Pieszczyk, 1905
- *ab. angustimarginata* Metschl, 1925
- *ab. antihyginea* Mayer, 1916
- *ab. bicolor* Metschl, 1922
- *caliginosa* Klos, 1914
- *chrysothemides* Verity, 1911, 1905-1911, (IFS)
- *ab. completa* Pionneau, 1937
- *ab. demarginata* Metschl, 1922
- *ab. depuncta* Nitsche, 1912
- (+) *ab. flavescens* Garbowski, 1892
- *ab. hartmanni* Joukl, 1907
- *ab. helma* Geest, 1905
- *impunctata* Verity, 1909, 1905-1911, (IFS)
- *ab. inspersa* Metschl, 1922
- *intermedia* Maurer, 1905
- (+) *ab. inumbrata* Schultze, 1904
- *lutea* Zelezny, 1915
- *ab. mediocarpa* Metschl, 1922
- *ab. micans* Röber, [1907]
- *ab. minor* Metschl, 1922
- *nigrovenata* Pieszczyk, 1917
- *ab. opposita* Metschl, 1922
- *ab. orcus* Pieszczyk, 1917
- *pallida* Pieszczyk, [1912]
- *ab. pallida* Zelezny, 1916
- *ab. pallidomaculata* Metschl, 1922
- *permaculata* Pieszczyk, 1917
- *pieszezeki* Pred., 1909
- *ab. pseudomaureri* Metschl, 1925
- *pseudorebeli* Klos, 1906
- *pupillata* Pieszczyk, 1917
- *ab. rima* Metschl, 1922
- *ab. rubroflammea* Zelezny, 1916
- *rubroisabellina* Fritsch, 1912
- *rudolphi* Ronnicke, 1927
- *ab. schleppniki* Schawerda, 1939
- *schwabi* Pieszczyk, [1912]
- *ab. striata* Metschl, 1922
- *striata* Pieszczyk, 1917
- *ab. unipuncta* Metschl, 1922
- *verna* Verity, 1911, 1905-1911, (IFS)
- *virescalis* Stöckl, 1929
- *alba* Staudinger, 1871
- *amicans* Pieszczyk, 1917
- *antihyginea* Mayer, 1916
- *aurantiaca* Pieszczyk, 1917

Colias (continued)

- *bahri* Skala, 1912
- *balcanica* Rebel, 1903, 1903-1913
- *anna* Schawerda, 1913
- *aphrodite* Schawerda, 1908
- *caltha* Schawerda, 1922
- *chlois* Schawerda, 1913
- *daphnis* Schawerda, 1913
- *immaculata* Schawerda, 1922
- *isabellina* Schawerda, 1922
- *leucochorion* Schawerda, 1922
- *magnumaculata* Schawerda, 1922
- *micans* Schawerda, 1922
- *nicholli* Schawerda, 1907
- *nigrocuneata* Schawerda, 1908
- (+) *ab. nigrovittata* Rebel, 1922
- *orcus* Schawerda, 1908
- *pseudobalcanica* Pieszczyk, 1917
- *rebeli* Schawerda, 1906
- *ab. rosea* Schawerda, 1919
- *ab. rubromaculata* Schawerda, 1939
- *scotina* Schawerda, 1922
- *semialba* Wagner, 1907
- *stefania* Schawerda, 1908
- *vucijabarae* Schawerda, 1922
- *callos* Maurer, 1911
- *discolor* Fritsch, 1912
- *edusaeformis* Klemensiewicz, 1910
- *edusoides* Skala, 1912
- *gartneri* Skala, 1912
- *griseomarginata* Berger, 1911
- *laticuneata* Sälzl, 1934
- *lutea* Skala, 1913
- *nana* Mayer, 1910
- *nigerrima* Pieszczyk, 1905
- *obscura* Skala, 1912
- *orcusides* Strand, 1926
- *pallescens* Fritsch, 1912
- **ermak** Grum-Grshimailo, 1890
- *irinae* Krulikowskii, 1909
- *myrmidonides* Ksienschopolski, 1911
- *sophiae* Krulikowskii, 1909
- *ab. stellata* Krulikowskii, 1908
- *vernalis* Ksienschopolski, 1911
- nastes** Boisduval, 1832, 1832-1834
- *boothii* Curtis, 1835, (Hybrid)
- *guenei* Avinoff, 1935, (Hybrid)
- *guenei* Ferris, 1985, (ISS)
- *rossii* Guénée, 1864, (Hybrid)
- *thula* Hovanitz, 1955, (Hybrid)
- *chione* Curtis, 1835
- *standfussi* Röber, [1909], 1908-1924
- *aliaska* O. Bang-Haas, 1927
- *alaskae* McDunnough, 1938, (ISS)
- *alisaka* Talbot, 1935, (ISS)
- *ab. cocandicides* Verity, [1911], 1905-1911
- *subarctica* (McDunnough), 1928; Eurymus
- *jucuttica* Kurentsov
- *moina* Strecker, 1880
- *ab. harperi* (Gunder), 1932; Eurymus
- **streckeri** Grum-Grshimailo, 1895
- *ab. palliflava* (McDunnough), 1927; Eurymus
- *obscurata* Verity, [1911], 1905-1911
- **werdandi** Zetterstedt, 1840, 1838-1840
- *ab. alba* Schulte, 1953
- *ab. anastigma* Röber, [1907]
- *ab. bruneomaculata* Schulte, 1953
- *christiensi* Ferris, 1985, (ISS)
- *ab. christiensi* Lampa, 1885
- *ab. ellingeri* Schulte, 1953
- *ab. grisea* Schulte, 1953
- *ab. immaculata* Lampa, 1885
- *ab. insignata* Thurnau, 1903
- *ab. marlannae* Schulte, 1953
- *ab. nigrita* Schulte, 1953
- *ab. palaeonoides* Schulte, 1953
- *phicomonides* Verity, 1911, 1905-1911, (IFS)
- *ab. radiata* Thurnau, 1903
- *ab. sulphurea* Lampa, 1885

Colias (continued)

- *zemblica* Verity, 1911, 1905-1911, (RA)
- nepalensis** Moore, 1906, 1890-1913
- occidentalis** Scudder, 1862
- **chrysomelas** H. Edwards, 1877
- *chryomelas* H. Edwards, 1877, (IOS)
- (+) *f. shastae* Barnes & Benjamin, 1926, (IFS)
- palaeno** (Linnaeus), 1761; Papilio
- *ab. aurantiaca* Hackray, 1934
- *avinoffi* Verity, 1911, 1905-1911, (IFS)
- *ab. cavori* Dufrane, 1947
- *ab. cretacea* Schilde, 1884, 1884-1885
- *ab. illgneri* Rühl, 1890
- *nordstromi* Bryk, 1923, (IFS)
- *ab. ochracea* Geest, 1905
- *octava* Bryk, 1923, (IFS)
- *reducta* Geest, 1905
- *ab. roseomaculata* Loritz, 1953, 1952-1953
- *ab. rubeopunctata* Loritz, 1953, 1952-1953
- *ab. schildei* Staudinger, 1892
- *ab. sitowskii* Biezanko, 1924
- *ab. subobsoleta* Pionneau, 1936
- *ab. viridis* Pionneau, 1936
- *werdandi* Herrich-Schäffer, 1848, 1843-1856, (MID)
- *hyale* (Hufnagel), 1766, (H); Papilio
- *ab. croceopansa* Caruel, 1955
- *ab. major* Caruel, 1955
- *ab. nigripuncta* Caruel, 1955
- **lapponica** Staudinger, 1871
- **f. nekkana** Matsumura, 1939
- **parva** Hoyningen-Huene, 1872
- **philomene** (Hübner), [1803], 1796-1838; Papilio
- **aias** Fruhstorfer, 1903
- **sachalienensis** Matsumura, 1919
- **altotineensis** Loritz, 1953, 1952-1953
- **baffinensis** Ebner & Ferris, [1978]
- **chippewa** Edwards, 1872
- *ab. kohlsaati* (Gunder), 1931; Eurymus
- **helena** Edwards, 1863, (H)
- **europome** (Esper), [1778], 1776-1830; Papilio
- *arctica* Verity, 1908, 1905-1911, (RA)
- *ab. cenisia* Rocca, 1944
- *ab. deprunneri* Rocca, 1944
- *illgneriana* Vorbrodt, 1912
- *jurassica* Verity, 1908, 1905-1911, (RA)
- *pupillata* Pieszczyk, 1917
- *reducta* Schröder, 1923
- *schroderi* Hommel, 1923
- *ab. semidepunctata* Loritz, 1952, 1952-1953
- *striata* van Mellaerts, 1929
- **belga** Derenne, 1928
- **atavista** Stephan, 1923
- **bimaculata** Schröder, 1923
- **binotata** Cabeau, 1925
- **caflischi** Caradja, 1893
- *caflischi* Talbot, 1935, (ISS)
- **europomene** Ochsenheimer, 1816, 1807-1835
- *ab. flavoinpersa* Heinrich, 1919
- *flavoradiata* Wheeler, 1903
- *ab. herrichi* Staudinger, 1892
- *ab. herrichina* Geest, 1905
- *obliterata* Verity, 1911, 1905-1911, (IFS)
- **orientalis** Staudinger, 1892
- **pruefferi** Krzywicki, 1967
- **sugitanii** Esaki, 1929
- **synonyma** Bryk, 1923
- **valeria** Sievers, 1859
- pelidne** Boisduval & Le Conte, 1829, 1829-1837
- *anthyle* Möschler, 1870, (MID)
- *ab. mira* Verity, [1911], 1905-1911
- *ab. moeschleri* Grum-Grshimailo, 1893
- **labradorensis** Scudder, 1862
- **mlnisni** Bean, 1895
- (+) *f. isni* (Barnes & Benjamin), 1926, (IFS); Eurymus
- *menisme* Verity, [1908], 1905-1911, (ISS)
- **skinneri** Barnes, 1897
- (+) *f. neri* (Barnes & Benjamin), 1926, (IFS); Eurymus
- phicomone** (Esper), [1780], 1776-1830; Papilio
- *alpiumnitida* Verity, 1926, 1926-1933, (RA)

Colias (continued)

- *anticopupilata* Verity, 1947, (IFS)
- *blachieri* Culot, 1909
- *connexa* Sheldon, 1912, 1911-1912
- *derosea* Wagner, 1926
- *fasciata* Ronnicke, 1920
- *flavida* Osthelder, 1913
- *flavopunctata* Sheldon, 1912, 1911-1912
- *ab. geesti* Neuburger, 1905
- *gynomorpha* Verity, 1911, 1905-1911, (IFS)
- *hyalides* Verity, 1911, 1905-1911, (IFS)
- *immaculata* O. Bang-Haas, 1915
- *immaculata* Schawerda, 1922
- *impunctata* O. Bang-Haas, 1915
- *impunctata* Verity, 1909, 1905-1911, (IFS)
- *ab. incompleta* Mezger, 1934
- *lanceolata* Verity, 1947, (IFS)
- *melinoides* Verity, 1926, 1926-1933, (IFS)
- *minor* O. Bang-Haas, 1915
- *oberthueri* Verity, 1909, 1905-1911, (RA)
- *ab. pallida* Hoffmann & Klos, 1914
- *ab. passa* Verity, 1911, 1905-1911
- *ab. phaedra* Schawerda, 1924
- *phicomene* Miller & Brown, 1981, (ISS)
- *porrecta* Heinrich, 1930
- *privata* Ronn, 1920
- *pulverulenta* Verity, 1926, 1926-1933, (RA)
- *ab. pupillata* Ronnicke, 1920
- *radiata* O. Bang-Haas, 1915
- *tartarica* O. Bang-Haas, 1915
- *ab. theia* Schawerda, 1919
- *torneoensis* Sheldon, 1912, 1911-1912
- *ab. unimaculata* Pionneau, 1924
- *viridis* O. Bang-Haas, 1915
- *distincta* Ronnicke, 1920, (H)
- *pallida* Sheldon, 1912, 1911-1912, (H)
- *albidior* Ronnicke, 1920
- *bipupillata* Mezger, 1932
- *castaneapunctata* Sheldon, 1912, 1911-1912
- *elegans* Schultz, 1904
- *flava* Osthelder, 1925
- *fleischmanni* Stauder, 1924
- *obscura* Ronnicke, 1920
- *phila* Fruhstorfer, 1903
- *pupillata* Rehfoos, 1909
- *saturata* Austaut, 1903
- *juliani* Hospital, 1948
- *periphaes* Fruhstorfer, 1908
- philodice** Godart, 1819, 1819-1824
- (+) *f. alba* Chermock, 1927, (IFS & H)
- *alba* Pilate, 1882
- (+) *f. alba* Röber, [1910], 1908-1924, (IFS & H)
- (+) *f. alba* Strecker, 1878, (IFS & H)
- (+) *f. albida* Chermock, 1928, (IFS)
- (+) *f. albinic* Skinner, 1898, (IFS)
- *ab. ehrmanni* Chermock, 1927
- *ab. inversata* Nakahara, 1926
- *ab. luteitincta* Wolcott, 1893
- *lutetincta* Miller & Brown, 1981, (ISS)
- *maria* Edwards, [1885], (IFS)
- (-) *f. melanic* Skinner, 1898, (IFS)
- *ab. minor* Chermock, 1927
- (+) *f. miscidice* Scudder, 1889, (IFS)
- (-) *f. nig* Strecker, 1878, (IFS)
- (-) *f. nigradice* Scudder, 1889, (IFS)
- (-) *f. nigrina* Strecker, 1900, 1872-1900, (IFS)
- *ab. nigrofasciata* Reiff, 1917, (H)
- (+) *f. pallidice* Scudder, 1889
- *philodin* Edwards, 1872, (ISS)
- *ab. plicaduta* Nakahara, 1926
- *ab. raritus* (Gunder), 1928; Eurymus
- *ab. reducta* Dufrane, 1947
- *ab. rothkei* Reiff, 1917
- *santes* Fitch, 1854, (ISS)
- *ab. serrata* (Chermock), 1929, (IFS); Eurymus
- *ab. suffusa* Cockerell, 1889
- *ab. virida* Strecker, 1878
- **europome** Stephens, 1828, 1828-1846, (H)
- **anthyle** (Hübner), [1823], 1808-1837; Zerene

Colias (continued)

- **dorippe** Godart, 1819, 1819-1824
- **notatus** Clark & Clark, 1941
- **eriphyle** Edwards, 1877
- **ab. laurae** (Chermock), 1929; Eurymus
- **ab. nigricosta** (Chermock), 1929; Eurymus
- **autumnalis** Cockerell, 1888
- **flava** Strecker, 1878
- **hagenii** Edwards, [1884]
- **kootenai** Cockerell, 1910
- **guatemalena** Röber, 1909, 1908-1924
- **vitabunda** Hovanitz, 1943
- (+) **f. pallidissima** Bowman, 1942
- pollographus** Motschulsky, 1860
- **ab. chitosensis** Kurosawa & Omoto, 1954
- **ab. chrysocoma** Grum-Grshimailo, 1893, (H)
- **ab. croceocoma** Krulikovskii, 1907
- **daisetsuzana** Matsumura, 1928
- **flavosignata** Verity, 1909, 1905-1911, (IFS)
- **ab. glacialis** Yokoyama, 1922
- **ab. hera** Grum-Grshimailo, 1893
- **kachgarica** Verity, 1911, 1905-1911, (RA)
- **ab. kutsukakensis** Yokoyama
- **sagakoe** Yano, 1958, (IFS)
- **ab. suzukii** Esaki & Nomura, 1938
- **suzukii** Matsumura, 1929
- **ab. umotoi** Esaki & Nomura, 1938
- **duplex** Pionneau, 1932
- **elwesii** Butler, 1881
- **leucoides** Strand, 1918, 1917-1918
- **murina** Fruhstorfer, 1910, 1909-1923
- **napata** Fruhstorfer, 1910, 1909-1923
- **pallens** Butler, [1866]
- **simoda** de L'Orza, 1869
- **subaurata** Butler, 1881
- **taeniata** Naito, 1930
- **tomarias** Bryk, 1942
- ponteni** Wallengren, 1860
- regia** Grum-Grshimailo, 1891
- romanovi** Grum-Grshimailo, 1885
- **aureomarginata** Berger, 1937
- **maculata** Röber, [1907]
- **obsoleta** Berger, 1937
- sagartia** Lederer, 1869
- **ab. daubii** Geest, 1905
- **flava** Verity, 1909, 1905-1911, (IFS)
- (+) **ab. lisa** Geest, 1905
- **ab. pullata** Neuburger, 1905
- scudderii** Reakirt, 1865
- **flavotincta** Cockerell, 1901
- **ruckesi** Klots, 1937
- shahfuladi** Clench & Shoumatoff, 1956
- sieversi** Grum-Grshimailo, 1887
- sifanica** Grum-Grshimailo, 1891
- **siphanica** Klots, 1931, 1931-1932, (ISS)
- **ab. tancrei** Röber, [1907]
- **herculeana** Bollow, 1930, 1929-1931
- staudingeri** Alphéraky, 1881
- **emivittata** Verity, 1909, 1905-1911, (IFS)
- **flavolimbata** Verity, 1909, 1905-1911, (IFS)
- **kuekenhali** Strand, 1914, 1914-1916
- **lugens** Stauder, 1924, (IFS)
- **melanítica** Bollow, 1930, 1929-1931
- **leechi** Grum-Grshimailo, 1893
- **pamira** Grum-Grshimailo, 1890
- **alexandrina** Verity, 1909, 1905-1911, (RA)
- **verityi** Avinoff, 1910
- **maureri** Staudinger, 1901
- **pamiri** Rühl, 1893, 1892-1893
- stoliczkan** Moore, 1878
- **cathleenae** Epstein, 1979
- **miranda** Fruhstorfer, 1903
- thisoa** Ménétériés, 1832
- **denticulata** Verity, 1909, 1905-1911, (IFS)
- **eos** Herrich-Schäffer, 1848, 1843-1856
- **aeolides** Grum-Grshimailo, 1890
- **f. discorubropunctata** Eisner, 1963, (IFS)
- **immaculata** Verity, 1909, 1905-1911, (RA)
- **urumtsiensis** Verity, 1909, 1905-1911, (RA)

Colias (continued)

- tolima** Fassl, 1915
- tunkuna** Austaut, 1912
- vautieri** Guérin-Méneville, [1830], 1830-1838
- **ab. micans** Breyer, 1939
- **vauthieri** Kirby, [1882], (ISS)
- **vauthierii** Anonymous, 1949, (ISS)
- **minuscule** Butler, 1881
- **f. peruviansis** Dufrane, 1947
- **rutilans** Boisduval, 1836
- **cunninghami** Butler, 1881
- **cunninghamii** Ureta, 1937
- **ljungneri** Bryk, 1944
- verhulsti** Berger, 1983
- **aurantiaca** Berger, 1983, (IFS)
- viluensis** Ménétériés, 1859
- **ab. alba** Verity, 1909, 1905-1911
- **alba** Verity, 1909, 1905-1911
- **sulphureoflava** Sheljuzhko, 1918
- **chilkana** Austaut, 1898
- **dahurica** Austaut, 1899
- **tunkana** Austaut, 1912
- weberbaueri** Strand, 1912
- wiskotti** Staudinger, 1882
- **ab. blanda** Kotsch, 1936
- **ab. leuca** Staudinger, 1882
- **palaenoides** Verity, 1909, 1905-1911, (IFS)
- **aurea** Kotsch, 1936
- **separata** Grum-Grshimailo, 1888
- **aurantiaca** Staudinger, 1892
- **chrysoptera** Grum-Grshimailo, 1888
- **draconis** Grum-Grshimailo, 1891
- **leucotheme** Grum-Grshimailo, 1890
- **rueckbeili** O. Bang-Haas, 1927
- **alexandra** Röber, [1907], (H)
- **sagina** Austaut, 1891
- **seres** Grum-Grshimailo, 1890
- **sweadneri** Clench & Shoumatoff, 1956
- zaneka** Moore, 1906, 1890-1913
- zanekoides** Moore, 1906, 1890-1913

Colias (Zerene) [Pap:Pie:Coliadinae]

- cerbera** Felder & Felder, 1861
- cesonia** (Stoll), [1790], 1780-1790; Papilio
- **caesonia** Williams, 1914, (ISS)
- **caroliniana** (Petiver), 1764; Papilio
- (+) **f. immaculsecunda** (Gunder), 1928; Zerene
- **rosa** M'Neill, 1889, (IFS)
- **f. rosea** (Röber), [1910], 1908-1924, (IFS); Meganostoma
- **rosea** Skinner, 1898, (ISS)
- **sesonia** (Martyr), 1797; Papilio
- **sesonia** (Stoll), [1790], 1780-1790, (IOS); Papilio
- (+) **f. stainkeae** (Field), 1936; Zerene
- **f. albida** (Vázquez), 1949; Zerene
- **centralamericana** (Röber), [1909], 1908-1924; Meganostoma
- **retorta** (Goeze), 1779, 1777-1783; Papilio
- **cesonides** (Staudinger), 1894; Meganostoma
- **ab. marginemaculata** (Zischka), 1951; Meganostoma
- **cynops** (Butler), 1873; Meganostoma
- **synops** (Klots), 1931, 1931-1932, (ISS); Zerene
- **inca** (Tessman), 1928; Meganostoma
- eurydice** Boisduval, 1855
- **amorphae** H. Edwards, [1877], (IFS)
- (-) **f. bernardino** Edwards, 1887, 1868-1897
- (+) **f. doudoroffi** (Gunder), 1932; Zerene
- **ab. fanniae** (Gunder), 1924; Zerene
- **ab. flavolineata** Riddell, 1941
- (-) **f. lineanilla** (Gunder), 1928; Zerene
- **ab. marginata** (Breyer), 1939; Meganostoma
- **ab. marginata** Riddell, 1941
- **ab. newcombi** (Gunder), 1925; Zerene
- **ab. nigrocapitata** Riddell, 1941
- **ab. rubrosuffusa** Riddell, 1941
- **helena** (Reakirt), [1864], (H); Meganostoma
- **citrina** (Jørgensen), 1916; Meganostoma
- **lorquini** (Boisduval), 1855; Rhodocera
- (+) **f. masumbrosus** (Gunder), 1928; Zerene
- **wosnesenskii** Ménétériés, 1855, 1855-1857

Colias (Zerene) (continued)

- **albescens** (Breyer), 1943; Meganostoma
- **confluens** (Breyer), 1943; Meganostoma
- philippa** (Fabricius), 1793, 1792-1799; Papilio
- **philippa** d'Abbrera, 1981, (ISS)
- therapis** Felder & Felder, 1861

Colotis [Pap:Pie:Pie:Pierini]

- agoye** (Wallengren), 1857; Anthopsycha
- **eosphorus** (Trimen), 1863; Anthocharis
- **esophorus** (Trimen), 1863; Teracolus
- **bowkeri** Trimen, 1883
- **zephyrus** (Marshall), 1897; Teracolus
- amata** (Fabricius), 1775; Papilio
- ansorgi** (Marshall), 1897; Teracolus
- **f. aurora** Stoneham, 1957, (IFS)
- **f. tithonus** Stoneham, 1957, (IFS)
- **cosmas** (Hulstaert), 1924; Teracolus
- antevippe** (Boisduval), 1836; Anthocharis
- **f. albissima** Stoneham, 1957, (IFS)
- **f. castanoides** Stoneham, 1957, (IFS)
- **f. citrinella** Stoneham, 1957, (IFS)
- (+) **f. clarescens** (Joicey & Talbot), 1927; Teracolus
- **f. flavinella** Stoneham, 1957, (IFS)
- **f. flavireducta** Stoneham, 1957, (IFS)
- **f. leander** Stoneham, 1957, (IFS)
- **ab. mathieui** Dufrane, 1947
- **f. rosaflava** Stoneham, 1957, (IFS)
- **f. rosaliae** Stoneham, 1957, (IFS)
- **f. rosamaria** Stoneham, 1957, (IFS)
- **f. rosanides** Stoneham, 1957, (IFS)
- **f. rosareducta** Stoneham, 1957, (IFS)
- **f. roseata** Stoneham, 1957, (IFS)
- **f. subalba** Stoneham, 1957, (IFS)
- **achine** (Stoll), [1781], 1780-1790, (H); Papilio
- **exole** (Reiche), 1849, (H); Anthocharis
- **carteri** (Butler), 1882; Teracolus
- **damarensis** (Aurivillius), 1879; Callosune
- **fumidus** (Swinhoe), 1884; Teracolus
- **gavisa** (Wallengren), 1857; Anthopsycha
- **haevernicki** (Staudinger), 1885, 1884-1888; Callosune
- **harmonides** (Butler), 1876; Teracolus
- **helle** (Butler), 1876; Teracolus
- **hero** (Butler), 1876; Teracolus
- **hippocrene** (Butler), 1876; Teracolus
- **hyperides** (Butler), 1876; Teracolus
- **ignifer** (Butler), 1876; Teracolus
- **isaura** (Lucas), 1852; Anthocharis
- **ithonus** (Butler), 1876; Teracolus
- **laura** (Sharpe), 1890; Teracolus
- **luederitzi** (Suffert), 1904; Teracolus
- **luderitzi** Talbot, 1934, (ISS)
- **monuste** (Hübner), 1816, 1806-1838; Mancipium
- **ramaquebana** (Westwood), 1881; Callosune
- **simplex** (Butler), 1876; Teracolus
- **f. subgavisa** Dufrane, 1947
- **subvenosus** (Butler), 1883; Teracolus
- **trimeni** (Butler), 1876; Teracolus
- **zera** (Lucas), 1852; Anthocharis
- **gavisa** Wallengren, 1857
- aurigineus** (Butler), 1883; Teracolus
- **venustus** (Butler), 1888; Teracolus
- **angolanus** (Talbot), 1929; Teracolus
- calais** (Cramer), [1775], 1775-1790; Papilio
- **dynamene** (Klug), 1829, 1829-1845; Pontia
- **f. dynamene** (Klug), 1829, 1829-1845; Pontia
- **amatus** (Fabricius), 1793, 1792-1799; Papilio
- **f. carnifer** (Butler), 1876; Teracolus
- **cypraea** (Fabricius), 1787; Papilio
- **kennedii** (Swinhoe), 1884; Teracolus
- **crowleyi** Sharpe, 1898, 1898-1902
- **ab. flavus** (Aurivillius), 1910, 1908-1925; Teracolus
- (+) **f. pallida** Stoneham, 1939
- **modesta** (Butler), 1876; Teracolus
- celimene** (Lucas), 1852; Anthocharis
- **amina** (Hewitson), 1866, 1852-1877; Anthocharis
- **angusi** (Rothschild), 1921; Teracolus
- **pholoe** (Wallengren), 1860; Anthopsycha
- **phaenon** (Trimen), 1863; Anthocharis

Colotis (continued)

- **sudanicus** Aurivillius, 1905
- chrysonome** (Klug), 1829, 1829-1845; Pontia
- **f. arenicolens** (Butler), 1884; Teracolus
- **f. helvolus** Butler, 1888
- **gaudens** Butler, 1876
- **meinertzhageni** (Riley), 1934; Teracolus
- **patrizii** Storace, 1949
- **socnensis** (Krüger), 1939; Teracolus
- daira** (Klug), 1829, 1829-1845; Pontia
- (+) **f. arusaoides** Stoneham, 1940
- **ab. flava** (Le Moulit), 1933; Teracolus
- (+) **f. flavidifacies** Stoneham, 1940
- (+) **ab. flavus** (Aurivillius), 1910, 1908-1925; Teracolus
- (+) **f. swinhoei** Butler, [1885]
- **bishrensis** (Blachier), 1908; Teracolus
- **dalila** (Felder & Felder), [1865], 1865-1875; Anthopsycha
- **demagore** (Felder & Felder), [1865], 1865-1875; Anthopsycha
- **feminilis** (Stauder), 1923; Teracolus
- **heuglini** (Felder & Felder), 1859; Anthopsycha
- **jamesi** (Butler), [1886]; Teracolus
- **punctissima** (Stauder), 1923; Teracolus
- **saxeus** (Swinhoe), 1884; Teracolus
- **thruppi** (Butler), [1886]; Teracolus
- (+) **f. canescens** Talbot, 1939
- (+) **f. flavidus** Aurivillius, 1910, 1908-1925
- **xanthus** (Swinhoe), 1884; Teracolus
- **yerburei** (Swinhoe), 1884; Teracolus
- **jacksoni** (Sharpe), 1890; Teracolus
- (+) **f. arusa** Talbot, 1939
- (+) **ab. flavidus** Aurivillius, 1910, 1908-1925
- **nouna** (Lucas), 1849; Anthocharis
- **biskrensis** (Blachier), 1908; Teracolus
- **ab. costaenigrata** (Stauder), 1922; Teracolus
- **ab. impuncta** (Pionneau), 1936; Teracolus
- **ab. minor** (Pionneau), 1936; Teracolus
- **panandrophila** (Stauder), 1923, (IFS); Teracolus
- **ab. regrediens** (Stauder), 1923; Teracolus
- **ab. suffusa** (Pionneau), 1936; Teracolus
- **auresiaca** Stauder, 1913
- **biformata** Stauder, 1913
- **evagorides** Stauder, 1913
- **flavescens** Stauder, 1913
- **flavideapicata** (Stauder), 1922; Teracolus
- **interposita** (Stauder), 1922; Teracolus
- **lefevrei** Oberthür, 1921
- **meirerei** (Stauder), 1923; Teracolus
- **puerilis** (Stauder), 1923; Teracolus
- **punctatissima** (Stauder), 1923; Teracolus
- **pyroleuca** Stauder, 1913
- **ab. meieri** (Stauder), 1923; Teracolus
- **steinmetzi** Le Moulit, 1927
- **subpunctata** (Stauder), 1923; Teracolus
- **turatii** Stauder, 1913
- **stygia** (Felder & Felder), [1865], 1865-1875; Anthopsycha
- **odysseus** (Swinhoe), 1884; Teracolus
- dedecora** (Felder & Felder), [1865], 1865-1875; Anthopsycha
- doubledayi** (Höppfer), 1862; Idmais
- **hewitsoni** (Kirby), 1871; Teracolus
- eborea** (Stoll), [1781], 1780-1790; Papilio
- **danae** (Fabricius), 1775, (H); Papilio
- **sanguinalis** (Butler), 1876; Teracolus
- **taplini** Swinhoe, 1884
- **annae** (Wallengren), 1857; Thestias
- **f. benadirensis** Storace, 1949, (IFS)
- **danae** (Doubleday & Hewitson), [1847], 1846-1852, (H); Anthocharis
- **cinerascens** (Butler), 1873; Teracolus
- **confusa** (Westwood), 1881; Callosune
- **ab. sulphureus** (Thurau), 1903; Teracolus
- **wallengreni** (Butler), 1876; Teracolus
- **wallengrenii** (Butler), 1876; Teracolus
- **dulcis** Butler, 1876
- **alberta** (Swinhoe), 1890; Callosune
- **dirus** (Butler), 1876; Teracolus
- **eboreides** (Butler), 1876; Teracolus
- **immaculatus** (Swinhoe), 1884; Teracolus

Colotis (continued)

- *subroseus* (Swinhoe), 1884; Teracolus
- *walkerii* (Butler), 1884; Teracolus
- *elgonensis* Sharpe, 1891
- *f. masabae* Stoneham, 1957, (IFS)
- *basilewskyi* Berger, 1956
- *glauningi* (Schultze), 1909; Teracolus
- *nobilis* Carcasson, 1961
- *ephyia* (Klug), 1829, 1829-1845; Pontia
- *erone* (Angas), 1849; Anthocharis
- (+) *f. albidus* Aurivillius, 1910, 1908-1925
- *f. jobina* (Butler), 1869; Euchloe
- (+) *f. millari* van Son, 1949
- *natalensis* Staudinger, 1885, 1884-1888
- *speciosa* (Wallengren), 1857; Anthopsycha
- *etrida* (Boisduval), 1836; Anthocharis
- *bimbura* (Butler), 1876; Teracolus
- *casmirus* (Butler), 1876; Teracolus
- *farrinus* (Butler), 1876; Teracolus
- *pernotatus* (Butler), 1876; Teracolus
- *purus* (Butler), 1876; Teracolus
- *limbata* (Butler), 1876; Teracolus
- *eucharis* (Fabricius), 1775, (H); Papilio
- *aurora* (Cramer), [1782], 1775-1790; Papilio
- *coeneos* (Hübner), 1816, 1816-1826; Euchloe
- *meta* (Herbst), 1792, 1790-1804; Papilio
- *pallens* Moore, 1877
- *pseudevanthe* (Butler), 1876; Teracolus
- *titea* (Godart), 1819, 1819-1824; Pieris
- *auxo* (Lucas), 1852; Anthocharis
- (+) *f. albescens* Stoneham, 1939
- (+) *f. butleri* Stoneham, 1939
- (+) *f. intensa* Stoneham, 1939
- (+) *f. mambrui* Stoneham, 1939
- *ab. maureli* Dufrane, 1947
- *f. membrui* Stoneham, 1939
- (+) *f. reducta* Stoneham, 1939
- *f. topha* (Wallengren), 1860; Anthopsycha
- (+) *f. xanthecolus* Stoneham, 1939
- *harrarencis* Dufrane, 1947
- *keiskamma* (Trimen), 1866, 1882-1886; Anthocharis
- *dissociatus* (Butler), 1897; Teracolus
- *incretus* (Butler), 1881; Teracolus
- (+) *f. panganiensis* Thurau, 1903
- (-) *ab. vulneratus* Staudinger, 1885, 1884-1888
- *euippe* (Linnaeus), 1758; Papilio
- *eunoma* (Höpfner), 1855; Pieris
- (+) *f. cooksoni* van Son, 1956
- *chromiferus* (Rothschild), 1894; Teracolus
- *flotowi* (Suffert), 1904; Teracolus
- *kenia* Talbot, 1939
- *eupompe* (Klug), 1829, 1829-1845; Pontia
- *f. ceres* Stoneham, 1957, (IFS)
- *f. cytherea* Stoneham, 1957, (IFS)
- (+) *f. depurpurata* (Ungemach), 1932; Teracolus
- *f. dione* Stoneham, 1957, (IFS)
- *ab. pallidus* (Ungemach), 1932; Teracolus
- (+) *f. pulchra* Ungemach, 1932
- *anteupompe* (Felder & Felder), [1865], 1865-1875; Anthopsycha
- *dedecorus* (Felder & Felder), [1865], 1865-1875; Anthopsycha
- *miles* (Butler), 1883; Teracolus
- *phoenius* (Butler), 1876; Teracolus
- *purpurea* (Wichgraf), 1913; Teracolus
- *theopompe* (Felder & Felder), [1865], 1865-1875; Anthopsycha
- *pseudacaste* (Butler), 1876; Teracolus
- *f. nigrilinea* Talbot, 1939
- *fallax* (Wichgraf), 1913; Teracolus
- *evagore* (Klug), 1829, 1829-1845; Pontia
- *f. polynices* Stoneham, 1957, (IFS)
- *delphine* (Boisduval), 1836; Anthocharis
- *emini* (Butler), 1891; Teracolus
- *phlegeton* (Boisduval), 1836; Anthocharis
- *antigone* (Boisduval), 1836; Anthocharis
- (+) *f. arenosa* Talbot, 1942
- (+) *f. bianca* Talbot, 1939
- (+) *f. cataracta* Talbot, 1942

Colotis (continued)

- (+) *f. contrasta* Talbot, 1939
- (+) *f. decolor* Talbot, 1939
- (+) *f. desertorum* Talbot, 1939
- (+) *f. luvua* Talbot, 1939
- (+) *f. mashona* Talbot, 1942
- (+) *f. muansa* Talbot, 1942
- (+) *f. nuba* Talbot, 1942
- (+) *f. pseudetrida* Westwood, 1881
- (+) *f. wa* Talbot, 1939
- (+) *f. xanthotes* Talbot, 1939
- *bifasciatus* (Sharpe), 1890; Teracolus
- *comptus* (Butler), 1888; Teracolus
- *coniger* (Butler), 1882; Teracolus
- *eione* (Boisduval), 1836; Anthocharis
- *flaminia* (Butler), 1876; Teracolus
- *friga* (Butler), 1876; Teracolus
- *galathinus* (Butler), 1876; Teracolus
- *gelasinus* (Butler), 1876; Teracolus
- *glycera* (Butler), 1876; Teracolus
- *interruptus* (Butler), [1872]; Teracolus
- *lucullus* (Butler), 1876; Teracolus
- *lyaeus* (Butler), 1876; Teracolus
- *lycoris* (Butler), 1876; Teracolus
- *minans* (Butler), 1882; Teracolus
- *subfumosus* (Butler), 1876; Teracolus
- *nephysae* (Krüger), 1939; Teracolus
- *niveus* Butler, 1881
- *candidus* Butler, 1881
- *evanthides* (Holland), 1896; Callosune
- *evanthoides* (Holland), 1896; Callosune
- *evarne* Klug, 1829, 1829-1845
- *f. citreus* (Butler), 1876; Teracolus
- *extrema* (Niepelt), 1937; Teracolus
- *syrtinus* (Butler), 1876; Teracolus
- *xanthevarne* (Butler), 1876; Teracolus
- *philippsi* (Butler), [1886]; Teracolus
- *f. sharpei* Aurivillius, 1910, 1908-1925
- *evenina* (Wallengren), 1857; Anthopsycha
- *f. deidamioides* (Aurivillius), 1879; Callosune
- *ab. sypilus* (von Neustetter), 1916; Teracolus
- *confusus* Le Doux, 1929
- *corda* (Möschler), 1884; Teracolus
- *deidamia* (Wallengren), 1860; Anthopsycha
- *inornata* (Westwood), 1881; Callosune
- *lerichei* (van Son), 1959; Colias
- *xantholeuca* (Sharpe), 1904; Teracolus
- *casta* (Gerstaecker), 1871; Callosune
- (+) *f. ledouxii* Talbot, 1939
- *sipylus* (Swinhoe), 1884; Teracolus
- (+) *f. andromorpha* Talbot, 1942
- (+) *f. canus* Talbot, 1939
- (+) *f. flavofasciata* von Neustetter, 1916
- (+) *f. grantii* Talbot, 1939
- (+) *f. johnstonei* Talbot, 1939
- *evippe* (Linnaeus), 1758; Papilio
- *f. deineira* Stoneham, 1957, (IFS)
- *f. evander* Stoneham, 1957, (IFS)
- (+) *f. leucoma* Talbot, 1939
- *f. lydia* Stoneham, 1957, (IFS)
- *ab. mokundangensis* (Strand), 1913; Teracolus
- (+) *f. ochreata* Talbot, 1939
- *ab. pulveratula* (Strand), 1913; Teracolus
- *amytis* (Godart), 1819, 1819-1824; Pieris
- *angolensis* (Butler), 1876; Teracolus
- *arethusia* (Drury), [1773], 1770-1782; Papilio
- *cebrene* (Boisduval), 1836; Anthocharis
- *arethusia* (Cramer), [1782], 1775-1790, (H); Papilio
- *hanna* (Herbst), 1792, 1790-1804; Papilio
- *mediata* Talbot, 1939
- *f. ochroleucus* Talbot, 1939
- *microcale* (Butler), 1876; Teracolus
- *ocale* (Boisduval), 1836; Anthocharis
- (+) *f. ochroleucus* Talbot, 1939
- *omphaloides* (Butler), 1876; Teracolus
- *pseudocale* (Butler), 1876; Teracolus
- *rhexia* (Fabricius), 1775; Papilio
- *epigone* (Felder & Felder), [1865], 1865-1875; Anthopsycha

Colotis (continued)

- **evanthe** (Boisduval), 1836; Anthocaris
- (-) *ab. drueti* Dufrane, 1947
- *f. ena* (Mabille), 1879; Anthocharis
- *ab. joannisi* Dufrane, 1947
- (-) *f. lecitiosoides* Oberthür, 1920
- **loandicus** (Butler), [1872]; Teracolus
- **mirei** Bernardi, 1960
- **omphale** (Godart), 1819, 1819-1824; Pieris
- **omphale** Godart, 1819, 1819-1824
- (+) *f. arcuata* van Son, 1949
- (+) *f. mughenya* Stoneham, 1940
- *f. namaqua* van Son, 1949
- **acte** (Felder & Felder), [1865], 1865-1875; Anthopsycha
- **complexus** (Butler), [1886]; Teracolus
- *f. pyrrhopterus* (Butler), [1895]; Teracolus
- **eurygone** (Lucas), 1852; Anthocharis
- **hybridus** (Butler), 1876; Teracolus
- **procne** (Wallengren), 1857; Anthopsycha
- **roxane** (Felder & Felder), [1865], 1865-1875; Anthopsycha
- **suffusus** (Butler), 1876; Teracolus
- **theogone** (Boisduval), 1836; Anthocharis
- **guenei** (Mabille), 1877; Anthocharis
- *f. siga* Mabille, 1882
- **hallmede** (Klug), 1829, 1829-1845; Pontia
- **coelestis** (Swinhoe), 1884; Teracolus
- **acaste** (Klug), 1829, 1829-1845; Pontia
- **leo** (Butler), 1865; Anthocharis
- **polycaste** (Boisduval), 1836; Pieris
- **restricta** (Rothschild), 1921; Teracolus
- *f. maxima* Talbot, 1939
- **aurivillii** (Rothschild), 1921, (H); Teracolus
- **australis** Talbot, 1939
- **hetaera** (Gerstaecker), 1871; Callosune
- (+) *f. foliaceus* Butler, [1895]
- (+) *f. immaculatus* Stoneham, 1940
- (+) *f. mirabilis* Talbot, 1939
- (+) *f. strix* Talbot, 1939
- *f. subchromiferous* Stoneham, 1957, (IFS)
- (+) *f. sulfureus* Aurivillius, 1910, 1908-1925
- **ankolensis** Stoneham, 1940
- **aspasia** (Ungemach), 1932; Teracolus
- (+) *f. thiochroa* (Ungemach), 1932; Teracolus
- **lortii** Sharpe, 1896
- *ludoviciae* (Butler), 1897, (NN); Teracolus
- **puniceus** Butler, 1888
- (+) *f. albomaculatus* Aurivillius, 1910, 1908-1925
- (+) *f. flavescens* Aurivillius, 1910, 1908-1925
- **hildebrandti** (Staudinger), 1885, 1884-1888; Callosune
- (+) *f. bicolor* Talbot, 1939
- *ab. intermedia* (von Neustetter), 1916; Teracolus
- **blanca** (Suffert), 1904; Teracolus
- **callidia** (Grose-Smith), 1886; Teracolus
- **clara** (Suffert), 1904; Teracolus
- **lanzi** (Bartel), 1905; Teracolus
- (+) *f. blanca* Suffert, 1904
- (+) *f. clara* Suffert, 1904
- **ione** (Godart), 1819, 1819-1824; Pieris
- (+) *f. cardamines* Talbot, 1939
- (+) *ab. cotini* Dufrane, 1947
- (+) *f. erubescens* Talbot, 1942
- (+) *ab. flava* Dufrane, 1947
- (+) *f. leda* Talbot, 1939
- (+) *f. leucozona* Talbot, 1939
- (+) *f. malindini* Stoneham, 1940
- (+) *f. obsolescens* (Joicey & Talbot), 1927; Teracolus
- (+) *ab. pierardi* Dufrane, 1947
- *f. polychroma* Stoneham, 1957, (IFS)
- (+) *f. primularis* Talbot, 1939
- (+) *f. sukuni* Stoneham, 1940
- (+) *f. xanthozona* Talbot, 1939
- (+) *f. xerophila* Talbot, 1939
- *zerophila* Gifford, 1965, (IFS)
- **aurivillii** (Suffert), 1904; Teracolus
- **bettoni** (Butler), 1898; Teracolus
- **buxtoni** (Butler), 1876; Teracolus
- **coliagenes** (Butler), 1867; Eulochia
- **difficilis** (Sharpe), 1900, 1898-1902; Teracolus

Colotis (continued)

- **hydrophobus** (Suffert), 1904; Teracolus
- **imperator** (Butler), 1876; Teracolus
- **jalone** (Butler), 1869; Eulochia
- (+) *f. pepita* Gifford, 1965
- **phlegyas** (Butler), 1865; Anthocharis
- (+) *f. woodi* Gifford, 1965
- **bacchus** (Butler), 1888; Teracolus
- (+) *f. anomalus* Aurivillius, 1910, 1908-1925
- (+) *f. rubidipuncta* (Joicey & Talbot), 1927; Teracolus
- **mrogoroana** (Vuillot), 1891; Callosune
- **lais** (Butler), 1876; Teracolus
- *f. felthami* van Son, 1949
- **liagore** (Klug), 1829, 1829-1845; Pontia
- *castina* (Le Cerf), 1924, (IFS); Teracolus
- **liagoroides** (Rothschild), 1921; Teracolus
- **mananhari** (Ward), 1870; Pieris
- *f. flavida* (Mabille), 1877; Anthocharis
- **nothus** Mabille, 1887, 1885-1887
- **mathieui** Dufrane, 1947
- **metagone** (Holland), 1896; Teracolus
- **pallene** (Höppfer), 1855; Anthocharis
- (+) *f. absurda* van Son, 1949
- *f. meinickei* Le Dewitz, 1929
- *f. simplicioides* Le Dewitz, 1929
- **pallida** (Le Dewitz), 1929, (H); Teracolus
- **achinoides** Le Dewitz, 1929
- **cinctus** (Butler), 1883; Teracolus
- **halyattes** (Butler), 1876; Teracolus
- **infumatus** (Butler), 1896; Teracolus
- **seineri** (Strand), 1909; Teracolus
- **simplicoides** (Le Dewitz), 1929; Teracolus
- **weissmanni** (Suffert), 1904; Teracolus
- **paradoxa** Dufrane, 1947
- **phisadia** (Godart), 1819, 1819-1824; Pieris
- **arne** (Klug), 1829, 1829-1845; Pontia
- **palestinensis**
- **philumene** (Mabille), 1880; Teracolus
- **ocellatus** (Butler), [1886]; Teracolus
- **palaestinensis** (Staudinger), 1897; Teracolus
- **rothschildi** Sharpe, 1898, 1898-1902
- (+) *f. albus* (Aurivillius), 1910, 1908-1925; Teracolus
- **ochraceus** (Aurivillius), 1910, 1908-1925; Teracolus
- **vagus** (Riley), 1920; Teracolus
- **somalica** Storace, 1947
- *ab. pallida* Storace, 1948
- *ab. punctata* Storace, 1947
- **pleione** (Klug), 1829, 1829-1845; Pontia
- (+) *f. tethys* (Röber), [1907]; Teracolus
- **f. antinorii** Storace, 1956
- **chrysomelis** (Butler), 1874; Teracolus
- **eucheria** (Mabille), [1880]; Idmais
- **miriam** (Felder & Felder), [1865], 1865-1875; Idmais
- **heliocastus** Butler, [1886]
- (+) *f. eos* Le Cerf, 1924
- **nilus** Talbot, 1942
- **praeclarus** (Butler), [1886]; Teracolus
- **protomedia** (Klug), 1829, 1829-1845; Pontia
- **f. microps** Storace, 1956
- **protractus** (Butler), 1876; Teracolus
- **regina** (Trimmen), 1863; Anthocharis
- (+) *f. flavimacula* Aurivillius, 1910, 1908-1925
- (+) *f. louisa* (Suffert), 1904; Teracolus
- **anax** (Grose-Smith), 1889; Callosune
- **eliza** (Sharpe), 1890; Teracolus
- **ab. flavimacula** (Aurivillius), 1910, 1908-1925; Teracolus
- **rogersi** (Dixey), 1915; Teracolus
- **semiramis** (Grum-Grshimailo), 1902; Teracolus
- **ungemachi** (Le Cerf), 1922; Teracolus
- **venosus** (Staudinger), 1885, 1884-1888; Idmais
- *f. lactea* Talbot, 1939
- **vesta** (Reiche), 1849; Idmais
- *f. arida* Talbot, 1939, (IFS)
- *f. ilia* Stoneham, 1957, (IFS)
- *f. ops* Talbot, 1942
- **argillaceus** (Butler), 1877; Teracolus
- **mutans** (Butler), 1877; Teracolus
- **f. pluvius** Talbot, 1939, (IFS)
- **amelia** (Lucas), 1852; Idmais

Colotis (continued)

- *insignis* (Rothschild), 1921; Teracolus
- *catachrysops* Butler, 1878
- - - - (+) *f. agapita* (Hulstaert), 1924; Teracolus
- *hanningtoni* Butler, 1883
- - - - *nigrescens* (Le Doux), 1929, (IFS); Teracolus
- *princeps* Talbot, 1939
- *rhodesinus* Butler, [1894]
- - - - (+) *f. kibwezi* Stoneham, 1939
- - - - (+) *f. kitgi* Stoneham, 1939
- *valleda* (Lucas), 1852; Idmais
- *virescens* (Hulstaert), 1924; Teracolus
- vestalis* (Butler), 1876; Teracolus
- - - - *ochreipennis* (Butler), 1876; Teracolus
- *dubius* (Swinhoe), 1884; Teracolus
- *peelus* (Swinhoe), 1884; Teracolus
- *rorus* (Swinhoe), 1884; Teracolus
- *castalis* (Staudinger), 1885, 1884-1888; Idmais
- - - - *f. diminuta* Talbot, 1939, (IFS)
- - - - (-) *f. nigricans* Aurivillius, 1910, 1908-1925
- - - - (+) *f. sabulosa* Talbot, 1939
- *pallida* (Niepelt), 1937; Teracolus
- *intermissus* (Butler), 1883; Teracolus
- *nadir* Gross & Ebert, 1975
- *vreuricki* Dufrane, 1947
- zoe* (Grandidier), 867; Anthocaris

Colotis (Calopieris) [Pap:Pie:Pie:Pierini]

- eulimene* (Klug), 1829, 1829-1845; Pontia

Colotis (Madais) [Pap:Pie:Pie:Pierini]

- fausta* (Olivier), [1804]; Papilio
- *faustina* (Felder & Felder), [1865], 1865-1875; Idmais
- - - - *oesypera* Talbot, 1939, (IFS)
- *oriens* (Butler), 1876; Teracolus
- *roseceus* (Butler), 1876; Teracolus
- *solaris* (Butler), 1876; Teracolus
- *beckeri* (O. Bang-Haas), 1927; Teracolus
- *fulvia* (Wallace), 1867; Idmais
- *palliseri* (Butler), 1888; Teracolus
- *surya* (Moore), 1884; Idmais
- *tripuncta* (Butler), 1868; Idmais
- *immaculata* (Röber), [1907]; Teracolus
- *loulisa* (Neuburger), 1906; Teracolus
- *mijurteina* Carpenter, 1951
- - - *somalica* Carpenter & Jackson, 1950, (H)
- *vi* (Swinhoe), 1884; Teracolus

Colotis (Teracolus) [Pap:Pie:Pie:Pierini]

- armitagei* (Dudgeon), [1916]; Teracolus
- eris* (Klug), 1829, 1829-1845; Pontia
- - - - (+) *f. chlorinos* Talbot, 1939
- - - - *ab. continua* (Storace), 1947; Teracolus
- - - - *f. fatma* (Felder & Felder), [1865], 1865-1875; Idmais
- - - - *f. punctigera* Lanz, 1896
- - - - *f. teitensis* Sharpe, 1898, 1898-1902
- - (+) *f. abyssinicus* (Butler), 1876; Teracolus
- *erioides* (Strand), 1911; Teracolus
- *maimuna* (Kirby), 1879; Idmais
- *opalescens* (Butler), 1886; Teracolus
- *contractus* Gabriel, 1954
- *damara* Talbot, 1939
- *johnstoni* (Butler), 1886; Teracolus
- schuberti* (Suffert), 1904; Teracolus
- subfasciatus* Swainson, [1833], 1829-1833
- - - - *f. ganymedes* (Trautmann), 1927; Teracolus
- *bohemani* (Wallengren), 1857; Ptychopteryx
- *ducissa* (Dognin), 1891; Ptychopteryx
- - - - *f. sulfuratus* Karsch, 1898
- wissmanni* (Suffert), 1904; Teracolus

Cressida [Pap:Pap:Pap:Tro:Troiditi]

- cressida* (Fabricius), 1775; Papilio
- *androgynae* (Bryk), 1921; Eurycus
- *harmonia* (Fabricius), 1793, 1792-1799; Papilio
- *harmonides* (Godart), 1819, 1819-1824; Papilio
- *heliconides* Swainson, [1832], 1829-1833
- *cassandra* (Waterhouse & Lyell), 1914; Eurycus
- *intermedius* (Rothschild), 1918; Eurycus
- *insularis* (Fruhstorfer), 1909; Eurycus

Cressida (continued)

- *kuehni* (Rothschild), 1918; Eurycus
- *troilus* (Butler), 1876; Eurycus

Delias [Pap:Pie:Pie:Pierini]

- abrophora* Roepke, 1955
- acalis* (Godart), 1819, 1819-1824; Pieris
- - - *thysbe* (Cramer), [1782], 1775-1790, (H); Papilio
- - - *thisbe* (Boisduval), 1836, (ISS); Pieris
- *pyramus* (Wallace), 1867; Thyca
- *kandha* Doherty, 1886
- *perakana* Talbot, 1928
- africanus* Kenrick, 1911
- - - *arfakanus* Sharp, [1912], (ISS)
- aganippe* (Donovan), 1805; Papilio
- agorani* Grose-Smith, 1887
- agostina* (Hewitson), 1852, 1852-1877; Pieris
- *infumata* Fruhstorfer, 1902
- *johnsoni* Corbet, 1933
- *nesba* (Lucas), 1852; Pieris
- *annamitica* Fruhstorfer, 1901
- *orita* Fruhstorfer, 1910, 1909-1923
- alberti* Rothschild, 1904
- *guava* Arora, 1983
- *tetamba* Arora, 1983
- albertisi* (Oberthür), 1880; Pieris
- *albiplaga* Joicey & Talbot, 1922
- *discoides* Talbot, 1937, 1928-1937
- alepa* Jordan, 1911
- *kunupiensis* Joicey & Talbot, 1922
- *orthobasis* Roepke, 1955
- anamesa* Bennett, 1956
- angabungana* Talbot, 1928
- angiensis* Talbot, 1928
- apatela* Joicey & Talbot, 1923
- approximata* Joicey & Talbot, 1922
- - - *rectamargo* Joicey & Talbot, 1922, (IFS)
- argentata* Roepke, 1955
- - - *f. sanguinea* Roepke, 1955
- argenthona* (Fabricius), 1793, 1792-1799; Papilio
- *protocharis* (Boisduval), 1836; Pieris
- *seminigra* Fruhstorfer, 1910, 1909-1923
- *fragalactea* (Butler), 1869; Thyra
- *insularis* Rothschild, 1925
- - - *balli* Hulstaert, 1923, (IFS)
- aroa* (Ribbe), 1900; Tachyris
- aroae* (Ribbe), 1900; Pieris
- aruna* (Boisduval), 1832; Pieris
- *bajura* (Boisduval), 1832; Pieris
- *madala* Fruhstorfer, 1907
- *arovana* Fruhstorfer, 1913
- *inferna* Butler, 1871, 1869-1874
- *irma* Fruhstorfer, 1907
- *rana* Swinhoe, 1916
- *rona* Rothschild, 1898
- *seriata* Fruhstorfer, 1907
- bakeri* Kenrick, 1909
- balimensis* Roepke, 1955
- baracasa* Semper, 1890, 1886-1892
- *benguetana* Inomata, 1979
- *cathara* Grose-Smith, 1893
- *danala* de Nicéville, 1893
- *karo* Hagen, 1894
- *dives* de Nicéville, 1897
- belisama* (Cramer), [1782], 1775-1790; Papilio
- *angaja* Fruhstorfer, 1910, 1909-1923
- *glauce* (Butler), 1865; Pieris
- *vestalina* Staudinger, 1891
- *aurantiaca* Doherty, 1891
- - - *aurantia* (Moore), 1905, 1890-1913, (ISS); Pieris
- *balina* Fruhstorfer, 1908
- *sthenobaea* (Boisduval), 1836; Pieris
- *atisha* Fruhstorfer, 1910, 1909-1923
- *auratilis* Fruhstorfer, 1910, 1909-1923
- *erubescens* Staudinger, 1891
- *nakula* Grose-Smith & Kirby, 1889, 1887-1902
- - - *depicta* Fruhstorfer, 1910, 1909-1923, (IFS)
- *sthenoboea* (Boisduval), 1836; Pieris
- *yogini* Fruhstorfer, 1910, 1909-1923, (IFS)

Delias (*continued*)

- **belladonna** (Fabricius), 1793, 1792-1799; Papilio
- **burmana** Evans, 1926
- **chrysorrhoea** (Snellen van Vollenhoven), 1865; Pieris
- **hedybia** Jordan, 1925
- **horsfieldii** (Gray), 1831; Pieris
- - **hearseyi** Butler, 1885
- - - **hearsayi** Fruhstorfer, 1910, 1909-1923, (ISS)
- - **surya** Mitis, 1893
- **ithiela** (Butler), 1869; Thyca
- **kwangtungensis** Talbot, 1928
- - - **f. pekiangensis** Mell, 1943, (IFS)
- **kwantungensis** Talbot, 1928
- **lugens** Jordan, 1925
- **malayana** Pendlebury, 1933
- **surprisa** Martin, 1913
- **zelima** Mitis, 1893
- benasu** Martin, 1912
- berinda** (Moore), 1872; Thyca
- **adelma** Mitis, 1893
- **boyleae** Butler, 1885
- - - **boylae** d'Abrera, 1982
- - - **boyliae** Fruhstorfer, 1910, 1909-1923, (ISS)
- - **amarantha** Mitis, 1893
- **cooperi** Tytler, 1939
- **yedanula** Fruhstorfer, 1910, 1909-1923
- blaka** Joicey & Noakes, 1915
- blanca** (Felder & Felder), 1862; Pieris
- - - **blance** d'Abrera, 1982, (ISS)
- - **nausicaa** Fruhstorfer, 1902, (H)
- **apamela** Fruhstorfer, 1910, 1909-1923
- **capcoi** Jumalon, 1975
- **nausicaa** Fruhstorfer, 1899
- **uichancoi** Jumalon, 1975
- bornemannii** Ribbe, 1900
- **entima** Jordan, 1930
- bosnikiana** Joicey & Noakes, 1915
- bothwelli** Kenrick, 1909
- caliban** Grose-Smith, 1897
- **satisbona** Rothschild, 1915
- callima** Rothschild & Jordan, 1905
- **satura** Jordan, 1930
- callista** Jordan, 1911
- **callipareia** Roepke, 1955
- - - **f. luteola** Roepke, 1955, (IFS)
- **raymondi** Schröder & Treadaway, 1982
- campbelli** Joicey & Talbot, 1922
- **maria** Talbot, 1937, 1928-1937
- **microleuca** Roepke, 1955
- - - **f. subflavescens** Roepke, 1955, (IFS)
- candida** (Snellen van Vollenhoven), 1865; Pieris
- **teuthrania** Fruhstorfer, 1913
- caroli** Kenrick, 1909
- - - **ab. flava** Joicey & Noakes, 1915
- carstensisiana** Rothschild, 1916
- **alcicornis** Roepke, 1955
- carstensisiana** Rothschild, 1916
- castaneus** Kenrick, 1909
- catisa** Jordan, 1911
- **aurostriga** Roepke, 1955
- **wisseliana** Roepke, 1955
- catocausta** Jordan, 1911
- **nigerrima** Roepke, 1955
- ceneus** (Linnaeus), 1758; Papilio
- chimbu** Orr & Sibatani, 1986
- chrysomelaena** (Snellen van Vollenhoven), 1866; Pieris
- **prodigialis** Fruhstorfer, 1911
- citrona** Joicey & Talbot, 1922
- clathrata** Rothschild & Jordan, 1904
- **limata** Jordan, 1930
- crithoe** (Boisduval), 1836; Pieris
- **bromo** Fruhstorfer, 1893, 1893-1894
- - **dymas** de Nicéville, 1894
- **centralis** Toxopeus, 1949
- **cherima** Toxopeus, 1949
- **chrysendeta** Fruhstorfer, 1910, 1909-1923
- **fastosa** Fruhstorfer, 1910, 1909-1923
- **funesta** Fruhstorfer, 1910, 1909-1923
- **perextensa** Toxopeus, 1950

Delias (*continued*)

- **radiata** Toxopeus, 1949
- **tobahana** Rogenhöfer, 1892
- - - **tobohana** d'Abrera, 1982, (ISS)
- - **derceto** de Nicéville, 1893
- **villia** Fruhstorfer, 1910, 1909-1923
- cuningputi** (Ribbe), 1901; Pieris
- **aemula** Jordan, 1930
- descombesi** (Boisduval), 1836; Pieris
- - **f. semialba** Parsons, 1948
- **adonarensis** Rothschild, 1925
- (+) **f. auriga** Fruhstorfer, 1910, 1909-1923, (IFS)
- **bratana** Kalis, 1941
- **eranthos** Fruhstorfer, 1905
- **leucacantha** Fruhstorfer, 1910, 1909-1923
- (+) **f. leucogaea** Fruhstorfer, 1910, 1909-1923, (IFS)
- **lydia** Fruhstorfer, [1897]
- **oraia** Doherty, 1891
- - - **oreia** Fruhstorfer, 1910, 1909-1923, (ISS)
- - **vasumitra** Fruhstorfer, 1910, 1909-1923
- - - **sumitra** Fruhstorfer, 1910, 1909-1923, (IOS)
- **splendida** Rothschild, 1894
- **trig** d'Abrera, 1982
- diaphana** Semper, 1878
- **basilisae** Schroder, 1983
- **sakagutii** Tsukada & Nishiyama, 1980
- dice** (Snellen van Vollenhoven), 1865; Pieris
- - - **f. nigroapicalis** Roepke, 1955, (IFS)
- **fulvoflava** Rothschild, 1916
- **latimarginata** Joicey & Talbot, 1925
- **mitisana** Strand, 1916, 1914-1916
- - - **ab. pictula** Strand, 1916, 1914-1916
- - **dorothea** Mitis, 1893, (H)
- - **latoclavata** van Eecke, 1925
- **leucana** Strand, 1916, 1914-1916
- **rectifascia** Talbot, 1928
- **samarai** Joicey & Talbot, 1916
- discus** Honrath, 1886
- **apodiscus** Roepke, 1955
- **captorima** van Eecke, 1915
- **neyi** Ribbe, 1900
- dixeyi** Kenrick, 1909
- dohertyi** (Oberthür), 1894; Pieris
- dorimene** (Cramer), [1782], 1775-1790; Papilio
- **ageleis** (Godart), 1819, 1819-1824; Pieris
- **fuliginosus** (Gmelin), [1790]; Papilio
- **avenda** Fruhstorfer, 1912
- dorylaea** (Felder & Felder), [1865], 1865-1875; Pieris
- **altivaga** Fruhstorfer, 1894
- doylei** Sanford & Bennett, 1955
- dumasi** Rothschild, 1925
- duris** (Hewitson), 1861, 1852-1877; Pieris
- **aleria** Fruhstorfer, 1910, 1909-1923
- echidna** (Hewitson), 1861, 1852-1877; Pieris
- **ambonensis** Talbot, 1928
- eichhorni** Rothschild & Jordan, 1904
- **antara** Roepke, 1955
- **far** Schröder & Treadaway, 1982
- **frater** Jordan, 1911
- **germana** Roepke, 1955
- **heliophora** Roepke, 1955
- **soror** Toxopeus, 1944
- eileenae** Joicey & Talbot, 1927
- - **dohertyi** Rothschild, 1894, (H)
- ellipsis** Joannis, 1901
- elongatus** Kenrick, 1911
- endela** Jordan, 1930
- ennia** (Wallace), 1867; Thyca
- - **angustana** Strand, 1914, 1914-1916
- **iere** Grose-Smith, 1900
- **jobiana** (Oberthür), 1894; Pieris
- **mysolensis** Rothschild, 1915
- **nigidius** Miskin, 1884
- **oetakwensis** Rothschild, 1915
- **saturata** Rothschild, 1915
- **tindalii** Joicey & Talbot, 1926
- - **dorothea** Tindale, 1923, (H)
- - **theodora** Tindale, 1927, (JOS)
- **xelianthe** Grose-Smith, 1900

Delias (continued)

- *enniana* Oberthür, 1880
- *contracta* Talbot, 1929
- *ecceicei* Joicey & Talbot, 1916
- - - - *ecceicei* Talbot, 1932, (ISS)
- - - - *ecceicei* Sharp, [1918], (ISS)
- *kapaura* Joicey & Talbot, 1916
- *majoripuncta* Joicey & Talbot, 1922
- *obsoleta* Rothschild, 1915
- *reducta* Rothschild, 1915
- *eschatla* Joicey & Talbot, 1923
- *eudiabola* Rothschild, 1915
- *eumolpe* Grose-Smith, 1889
- - *philomela* Röber, 1919
- *eximia* Rothschild, 1925
- *fascelis* Jordan, 1911
- *ibelana* Roepke, 1955
- *flavissima* Orr & Sibatani, 1985
- *flavopicta* Jordan, 1911
- - - - *albifascia* Talbot, 1928
- - - *rothschildi* Kenrick, 1909, (H)
- *fruhstorferi* (Honrath), 1891; Pieris
- *funerea* Rothschild, 1894
- - *platani* Staudinger, 1894
- *buruana* Rothschild, 1899
- - - - *burmana* Fruhstorfer, 1910, 1909-1923, (ISS)
- - *serrata* van Eecke, 1929
- *gabia* (Boisduval), 1832; Pieris
- *aurantimacula* Joicey & Talbot, 1922
- *bantina* Fruhstorfer, 1910, 1909-1923
- - - - *bandina* Fruhstorfer, 1910, 1909-1923
- *callistrate* Grose-Smith, 1897, 1887-1902
- *dicefulvoflava* Rothschild, 1916
- *felsina* Fruhstorfer, 1910, 1909-1923
- *marinda* Hulstaert, 1924
- *masinessa* Fruhstorfer, 1914
- *zarate* Grose-Smith, 1900
- - - - *ab. albipunctata* Hagen, 1897
- - - - *ab. flavipunctata* Hagen, 1897
- - - - *ab. impuncta* Hagen, 1897
- - *scribonia* Fruhstorfer, 1910, 1909-1923
- *georgina* (Felder & Felder), 1861; Pieris
- - - - *georgiana* Fruhstorfer, 1910, 1909-1923, (ISS)
- *battana* Fruhstorfer, 1896
- - *auricoma* Fruhstorfer, 1910, 1909-1923
- - *defasciata* Niepelt, 1920
- *cinerascens* Mitis, 1893
- *ganymedes* Okumoto, 1981
- *keda* Talbot, 1937, 1928-1937
- *orphne* (Wallace), 1867; Thyca
- *schoenigi* Schröder, 1975
- *simanabum* Hagen, 1894
- *tahanica* Rothschild, 1925
- *zenobia* Pendlebury, 1939
- *geraldina* Grose-Smith, 1894
- - *weiskei* (Ribbe), 1900, (H); Tachyris
- - *emilia* Rothschild & Jordan, 1904
- *siderea* Roepke, 1955
- - - - *f. flavescens* Roepke, 1955, (IFS)
- *vaneechoudi* Roepke, 1955
- *gilliardi* Sanford & Bennett, 1955
- *hallstromi* Sanford & Bennett, 1955
- *hapalina* Jordan, 1911
- *adnexa* Roepke, 1955
- *amoena* Roepke, 1955
- - - - *f. adjuncta* Roepke, 1955, (IFS)
- *conspectirubra* Joicey & Talbot, 1922
- *tessei* Joicey & Talbot, 1916
- *harpalyce* (Donovan), 1805; Papilio
- - *f. adina* Couchman, 1954
- - *lewini* (Thon), 1828; Papilio
- *hempeli* Dannatt, 1904
- *henningia* (Eschscholtz), 1821; Pontia
- - *hemera* Fruhstorfer, 1910, 1909-1923
- - *lucerna* (Butler), 1869; Thyca
- - *ochreopicta* (Butler), 1869; Thyca
- - *saturnia* Fruhstorfer, 1910, 1909-1923
- *camotana* Fruhstorfer, 1910, 1909-1923
- *ottonia* Semper, 1890, 1886-1892

Delias (continued)

- *pandemia* (Wallace), 1867; Thyca
- *voconia* Fruhstorfer, 1910, 1909-1923
- *hermione* Moulton, 1912
- *herodias* (Snellen van Vollenhoven), 1865; Pieris
- - *antissa* Fruhstorfer, 1913
- *heroni* Kenrick, 1909
- - - - *ab. albooculatus* Joicey & Noakes, 1915
- *hippodamia* (Wallace), 1867; Thyca
- *hyparete* Linnaeus, 1758
- - - - *ab. pseudoindica* Dufrane, 1947
- - *albiapicalis* Joicey & Talbot, 1925
- - *antonoe* (Cramer), [1777], 1775-1790; Papilio
- - *aureivenula* Fruhstorfer, 1910, 1909-1923
- - *flavimacula* Joicey & Talbot, 1925
- *aurago* Snellen, 1890
- - *simplex* Butler, 1897
- *despoliata* Fruhstorfer, 1910, 1909-1923
- *diva* Fruhstorfer, 1899
- *domarana* Fruhstorfer, 1911
- *domorana* Fruhstorfer, 1911
- *ethire* Doherty, 1886
- *haemorrhoea* (Snellen van Vollenhoven), 1865; Pieris
- *hierte* (Hübner), 1818, 1808-1837; Pontia
- - *antonoe* (Stoll), [1780], 1780-1790, (H); Papilio
- - *stolli* Butler, 1872
- *hypopelia* Hagen, 1893
- *indica* (Wallace), 1867; Thyra
- - *ciris* Fruhstorfer, 1910, 1909-1923
- - *devaca* Moore, 1872
- *jataka* Fruhstorfer, 1906
- *lucina* Distant & Pryer, 1887, (H)
- - *joloana* Staudinger, 1889
- *luzonensis* (Felder & Felder), 1862; Pieris
- - *mindanaensis* Mittis, 1893
- - *mindorensis* Fruhstorfer, 1910, 1909-1923
- *metarete* Butler, [1879]
- *niasana* Kheil, 1884
- - - - *ab. amarilla* Kheil, 1884
- *palawanica* Staudinger, 1889
- *panayensis* Rothschild, 1925
- *peirene* Fruhstorfer, 1908
- - - - *ab. maenia* Fruhstorfer, 1910, 1909-1923
- *hyperapproximata* Rothschild, 1925
- *hypomelas* Rothschild & Jordan, 1907
- - - - *hypomelas* Fruhstorfer, [1910], 1909-1923, (ISS)
- *conversa* Jordan, 1911
- *fulgida* Roepke, 1955
- *lieftincki* Roepke, 1955
- *rawlinsoni* Talbot, 1928
- *rubrostriata* Joicey & Talbot, 1922
- *iltis* Ribbe, 1900
- *lectuosa* Jordan, 1911
- *leucotera* Talbot, 1937, 1928-1937
- *imitator* Kenrick, 1911
- *inexpectata* Rothschild, 1916
- *isocharis* Rothschild & Jordan, 1907
- *latiapicalis* Joicey & Talbot, 1922
- - - - *f. paniaia* Roepke, 1955, (IFS)
- *isse* (Cramer), [1779], 1775-1790; Papilio
- - *bicolor* (Gmelin), [1790]; Papilio
- - *echo* (Wallace), 1867; Thyra
- *itamputi* Ribbe, 1900
- *joiceyi* Talbot, 1920
- *jordanii* Kenrick, 1909
- *kenricki* Talbot, 1937, 1928-1937
- - - *fuliginosus* Kenrick, 1909, (H)
- - - - *fuliginosus* Joicey & Noakes, 1915, (ISS)
- - - - *ab. ochraceus* Joicey & Noakes, 1915
- *klossi* Rothschild, 1916
- *chrysanthemum* Roepke, 1955
- *knowlei* Joicey & Noakes, 1915
- *konokono* Orr & Sibatani, 1986
- *kuehni* Honrath, 1886
- *prinsi* Martin, 1912
- *sulana* Staudinger, 1894
- *kummeri* Ribbe, 1900
- - - - *ismilis* Talbot, 1928
- *fumosa* Roepke, 1955

Delias (continued)

- *similis* Talbot, 1928
- ladas* Grose-Smith, 1894
- - - *f. sulfurata* Roepke, 1955, (IFS)
- *levis* Joicey & Talbot, 1922
- *waigeuensis* Joicey & Talbot, 1917
- larseni* Lück & Gehlen, 1911
- lativitta* Leech, 1893, 1893-1894
- *formosana* Matsumura, 1909
- *naga* Tytler, 1939
- *parva* Talbot, 1937, 1928-1937
- *tongi* Mell, 1939
- *yunnana* Talbot, 1937, 1928-1937
- lecerfi* Joicey & Talbot, 1922
- *cyclosticha* Roepke, 1955
- lemoulti* Talbot, 1931
- leucias* Jordan, 1911
- - - *f. lutescens* Roepke, 1955, (IFS)
- *roepkei* Nieuwenhuis & Howarth, 1970
- leucobalia* Jordan, 1911
- *distincta* Rothschild, 1916
- *ericetorum* Roepke, 1955
- levicki* Rothschild, 1927
- *apoensis* Talbot, 1928
- *borromeol* Schröder & Treadaway, 1984
- ligata* Jordan, 1904
- *delabata* Talbot, 1928
- *interpolata* Roepke, 1955
- *weylensis* Joicey & Talbot, 1922
- luctuosa* Jordan, 1911
- *archboldi* Roepke, 1955
- - - *f. butyracea* Roepke, 1955, (IFS)
- lytaea* (Godman & Salvin), 1878; Pieris
- *smithi* Talbot, 1928
- - *georgiana* Grose-Smith, 1895, (H)
- - - *georgina* Fruhstorfer, 1910, 1909-1923, (ISS)
- madetes* (Godman & Salvin), 1878; Pieris
- *honrathi* Mitis, 1893
- *neohannoverana* Rothschild, 1915
- mandaya* Yamamoto & Takei, 1982
- manuselensis* Talbot, 1920
- *brooksi* Joicey & Talbot, 1925
- marguerita* Joicey & Talbot, 1922
- mariae* Joicey & Talbot, 1916
- *menoensis* Joicey & Talbot, 1922
- *walshae* Roepke, 1955
- maudel* Joicey & Noakes, 1915
- mavroneria* Fruhstorfer, 1914
- *omissa* Rothschild, 1915
- *flavidior* Rothschild, 1916
- mayrhoferi* O. Bang-Haas, 1939
- meeki* Rothschild & Jordan, 1904
- *albimarginata* Talbot, 1929
- *arfakensis* Joicey & Talbot, 1922
- *hypochrysis* Roepke, 1955
- *hypoxantha* Roepke, 1955
- *neagra* Jordan, 1911
- *septentrionalis* Rothschild, 1925
- melusina* Staudinger, 1890
- mesoblema* Jordan, 1911
- *arabuana* Roepke, 1955
- *flavistriga* Roepke, 1955
- messalina* Arora, 1983
- *orientalis* Arora, 1983
- *albifera* (Fruhstorfer), 1910, 1909-1923; Prioneris
- microsticha* Rothschild & Jordan, 1904
- - - *albifascia* Talbot, 1928, (IFS)
- *terranea* Talbot, 1928
- mira* Rothschild & Jordan, 1904
- *autumnalis* Roepke, 1955
- *excelsa* Jordan, 1930
- *hiemalis* Roepke, 1955
- *reversa* Rothschild, 1925
- *roepkei* Sanford & Bennett, 1955
- mirifica* Grose-Smith & Kirby, 1901, 1887-1902
- mitisi* Staudinger, 1894
- *banggaiensis* Talbot, 1928
- - - *baggaiensis* d'Abbrera, 1982, (ISS)
- momea* (Boisduval), 1836; Pieris

Delias (continued)

- *hageni* Rogenhöfer, 1892
- - *datames* de Nicéville, 1893
- *huphinoides* Joicey & Talbot, 1925
- multicolor* Joicey & Noakes, 1915
- nals* Jordan, 1911
- - *rubrina* van Eecke, 1915
- *aegle* Joicey & Talbot, 1922
- *denigrata* Joicey & Talbot, 1927
- *holophaea* Roepke, 1955
- *keysseri* Rothschild, 1925
- narses* Heller, 1896
- niepelti* Ribbe, 1900
- nigrina* (Fabricius), 1775; Papilio
- nigropunctata* Joicey & Noakes, 1915
- niitakana* Kano, 1928
- ninus* (Wallace), 1867; Thyca
- *alluviorum* Fruhstorfer, 1905
- *parthenia* Staudinger, 1892
- - - *partenia* d'Abbrera, 1982, (ISS)
- nuydaorum* Schröder, 1975
- nysa* (Fabricius), 1775; Papilio
- - *endora* (Donovan), 1805; Papilio
- *caledonica* Nieuwenhuis & Howarth, 1970
- *nivira* Waterhouse & Lyell, 1914
- *santo* Talbot, 1937, 1928-1937
- ornytion* (Godman & Salvin), [1881]; Pieris
- - - *ornythion* (Fruhstorfer), [1910], 1909-1923, (ISS); Huphina
- - *katharina* Ribbe, 1900
- *persephone* (Staudinger), 1894; Huphina
- *rosselana* Joicey & Talbot, 1916
- oryntion* (Godman & Salvin), [1881]; Pieris
- parennia* Roepke, 1955
- pasithoe* (Linnaeus), 1767; Papilio
- - - *pasilhoe* Hemming, 1967, (ISS)
- - *aglaia* (Linnaeus), 1758, (H); Papilio
- - *dione* (Drury), [1773], 1770-1782; Papilio
- - *lucina* (Butler), 1869; Thyca
- *angustifascia* Rothschild, 1915
- *balabaca* Fruhstorfer, 1911
- *beata* Fruhstorfer, 1905
- *curasena* Fruhstorfer, 1900
- *egialea* (Cramer), [1777], 1775-1790; Papilio
- - - *egialia* Fruhstorfer, 1910, 1909-1923, (ISS)
- - *albipictus* (Goeze), 1779, 1777-1783; Papilio
- - *apriate* Hübner, 1816, 1816-1826
- - *fusconiger* (Goeze), 1779, 1777-1783; Papilio
- - *tyche* Hübner, 1816, 1816-1826
- *goda* Fruhstorfer, 1905
- - - *flavifascia* Joicey & Talbot, 1924, (IFS)
- - *elisa* Röber, 1919
- *grisea* Fruhstorfer, 1898
- *horracki* Joicey & Talbot, 1916
- *mera* Talbot, 1928
- *nigrescens* Talbot, 1928
- *pandecta* Staudinger, 1889
- *parthenope* (Wallace), 1867; Thyca
- - *distanti* Staudinger, 1889
- *porsenna* (Cramer), [1776], 1775-1790; Papilio
- - - *f. nigricans* Mell, 1943, (IFS)
- - *cyrana* Fruhstorfer, 1913
- *siamensis* Talbot, 1928
- *thyra* Fruhstorfer, 1905
- *tonkiniana* Fruhstorfer, 1905
- - - *ab. addenda* Dufrane, 1947
- - - *ab. fasciata* Dufrane, 1947
- *triglites* Talbot, 1928
- patrua* Leech, 1890
- *shan* Talbot, 1937, 1928-1937
- pheres* Jordan, 1911
- - *rectimargo* Joicey & Talbot, 1922
- phippisi* Joicey & Talbot, 1922
- *wisseli* Roepke, 1955
- poecila* (Snellen van Vollenhoven), 1865; Pieris
- - - *poecilea* Kirby, 1871, (ISS)
- - *guntheri* Kalis, 1933
- - - *guntheri* (Talbot), 1935, (ISS); Cathaemia
- *edela* Fruhstorfer, 1910, 1909-1923

Delias (continued)

- pratti Kenrick, 1909
 prouti Joicey & Talbot, 1923
 pulla Talbot, 1937, 1928-1937
 ribbel Röber, 1886
 - connectens Talbot, 1929
 rileyi Joicey & Talbot, 1922
 rosamontana Roepke, 1955
 rothschildi Holland, 1900
 - ariela Niepelt, 1921
 sacha Grose-Smith, 1895
 - gilolensis Rothschild, 1925
 sagessa Fruhstorfer, 1910, 1909-1923
 - - - dives Rothschild, 1904, (H)
 - anjae Schröder, 1977
 - straatmani Schröder, 1977
 sanaca (Moore), [1858]; Pieris
 - - - confusa Talbot, 1928, (IFS)
 - - flavalba Marshall, [1883]
 - bhutya Talbot, 1937, 1928-1937
 - oreas Talbot, 1928
 - perspicua Fruhstorfer, 1910, 1909-1923
 schmassmanni Joicey & Talbot, 1923
 schuppi Talbot, 1928
 shirozui Yata, 1981
 singhapura (Wallace), 1867; Thyra
 - acuta Rothschild, 1915
 - indistincta Fruhstorfer, 1898
 sphenodiscus Roepke, 1955
 stresemanni Rothschild, 1915
 - - - stressemanni Sharp, [1922], (ISS)
 - - basiflava Talbot, 1920
 - - lutea Talbot, 1920
 - - mediofasciata Talbot, 1920
 - - oenus Talbot, 1920
 subapicalis Orr & Sibatani, 1985
 subnubila Leech, 1893, 1893-1894
 - conspicua Mell, 1943
 subviridis Joicey & Talbot, 1922
 taiwana Wileman, 1909
 talboti Joicey & Noakes, 1915
 themis (Hewitson), 1861, 1852-1877; Pieris
 - soteira Fruhstorfer, 1910, 1909-1923
 thompsoni Joicey & Talbot, 1916
 timorensis (Boisduval), 1836; Pieris
 - - vishnu (Moore), [1858]; Pieris
 - ardesiaca Rothschild, 1915
 - babberica Talbot, 1939
 - gardineri Fruhstorfer, 1904
 - moaensis Rothschild, 1915
 - - - maoensis Talbot, 1933, (ISS)
 - - lettinensis Röber, 1927
 - romaensis Rothschild, 1915
 totila Heller, 1896
 toxopei Roepke, 1955
 - morosa Roepke, 1955
 vidua Joicey & Talbot, 1922
 wandammenensae Joicey & Talbot, 1916
 - - - wandammenense Sharp, [1918], (ISS)
 waterstradti Rothschild, 1915
 weiskei Ribbe, 1900
 - huonensis Talbot, 1928
 wilemani Jordan, 1925
 - - talanan Wileman, 1909
 wollastoni Rothschild, 1916
 - bryophila Roepke, 1955
 woodi Talbot, 1928
 - colini Schröder, 1977
 - tholi Schröder & Treadaway, 1984
 yabensis Joicey & Talbot, 1922
 - - brevifascia Joicey & Talbot, 1922
 yofona Schröder & Treadaway, 1982
 zebra Roepke, 1955
 - - - f. reducta Roepke, 1955, (IFS)
 zebuda (Hewitson), 1862, 1852-1877; Pieris

Delias (Cathaemia) [Pap:Pie:Pie:Pierini]

- bagoe (Boisduval), 1832; Pieris
 - - eurygania (Godman & Salvin), 1878; Pieris

Delias (Cathaemia) (continued)

- nausana Fruhstorfer, 1905
 - nusana Fruhstorfer, 1905
 - restricta Rothschild, 1925
 caeneus (Linnaeus), 1758; Papilio
 - - - caeneus Klotz, 1931, 1931-1932, (ISS)
 - - antonoe (Herbst), 1792, 1790-1804, (H); Papilio
 - - anthyparete (Hübner), [1819], 1816-1826; Cathaemia
 - - discors (Gmelin), [1790]; Papilio
 - - philotis (Wallace), 1867; Thyra
 - - philyra (Godart), 1819, 1819-1824; Pieris
 - - plexaris (Donovan), 1805; Papilio
 eucharis (Drury), [1773], 1770-1782; Papilio
 - - hyparete (Fabricius), 1775, (H); Papilio
 - - epicharis (Godart), 1819, 1819-1824; Pieris
 - septentrionalis Röber, 1939, (H)
 euphemia Grose-Smith, 1894
 fasciata Rothschild, 1894
 mysis (Fabricius), 1775; Papilio
 - adelphoe Talbot, 1939
 - aestiva Butler, 1897
 - - - oestiva (Talbot), 1932, (ISS); Cathaemia
 - aruensis Mitis, 1893
 - cruentata (Butler), 1865; Pieris
 - - - cruentula Fruhstorfer, 1910, 1909-1923, (ISS)
 - goodenovii Rothschild, 1915
 - intermedia Mitis, 1893
 - lara (Boisduval), 1836; Pieris
 - - oisyme Fruhstorfer, 1910, 1909-1923
 - maforensis Rothschild, 1915
 - maga Grose-Smith, 1897
 - nemea Fruhstorfer, 1910, 1909-1923
 - onca Fruhstorfer, 1910, 1909-1923
 - rosselliana Rothschild, 1915
 - waterhousei Talbot, 1937, 1928-1937
 periboea (Godart), 1819, 1819-1824; Pieris
 - alorensis Fruhstorfer, 1899
 - floresiana Roepke, 1954
 - livia Fruhstorfer, [1897]
 - pagenstecheri Fruhstorfer, [1897]
 - wallacei Rothschild, 1892
 rosenbergii (Snellen van Vollenhoven), 1865; Pieris
 - - chrysoleuca Mitis, 1893
 - lorquini (Felder & Felder), [1865], 1865-1875; Pieris
 - - catamelas Staudinger, 1891
 - saleyerana Rothschild, 1915
 salvini Butler, 1882
 sambawana Rothschild, 1894
 - - - sambawana Fruhstorfer, 1910, 1909-1923, (ISS)
 - boejanana Kalis, 1941
 - everetti Rothschild, 1925
 - minerva Fruhstorfer, 1896
 schoenbergi Rothschild, 1895
 - choiseuli Rothschild, 1904
 - isabellae Rothschild, 1901

Dercas [Pap:Pie:Coliadinae]

- gobrias (Hewitson), 1864; Gonepteryx
 - herodorus Fruhstorfer, 1910, 1909-1923
 - - - herodorus Talbot, 1935, (ISS)
 lycorias (Doubleday), 1842; Rhodocera
 - - brindaba Swinhoe, 1899
 - - decipiens de Nicéville, 1898
 - - urania (Butler), 1865; Gonepteryx
 - - wallichii (Doubleday), 1849; Gonepteryx
 - - difformis de Nicéville, 1898
 - - enara Swinhoe, 1899
 - meridionalis Mell, 1939
 - ricketti Mell, 1939
 nina Mell, 1913
 - - punctata Mell, 1913
 - - spaneyi Mell, 1913
 verhuelli (van der Hoeven), 1839; Colias
 - - rufolineata Fruhstorfer, 1910, 1909-1923
 - - skertchleyi de Nicéville, 1898
 - - - skertchleyi Talbot, 1935, (ISS)
 - doubledayi Moore, 1905, 1890-1913
 - - menandrus Fruhstorfer, 1910, 1909-1923
 - naganum Tytler, 1939

Dercas (continued)

- *pallidus* Fruhstorfer, 1910, 1909-1923
- *parva* Evans, 1924
- *shania* Tytler, 1939

Dismorphia [Pap:Pie:Dismorphiinae]

- *acutipennis* (Butler), 1896; Enantia
- - *llesasi* Apolinar, 1942, 1941-1942
- *albimacula* Röber, 1924, 1908-1924
- *altis* Fassl, 1910
- - - - *ab. negrita* Fassl, 1910
- *aphrodite* (Felder & Felder), [1865], 1865-1875; Leptalis
- *arcadia* (Felder & Felder), 1862; Leptalis
- - - - *ab. melanopectera* Apolinar, 1926
- *buchtieni* Fassl, 1915
- *hippotos* Hewitson, 1875
- *lucilla* Butler, 1899
- *medorina* (Hewitson), 1875; Leptalis
- *astynome* (Dalman), 1823; Leptalis
- - - - *ab. haywardii* Breyer, 1939
- - *polymela* Geyer, [1832], 1832-1837
- *chloronome* Avinoff, 1926
- *ohloronome* Avinoff, 1926
- *paulistana* Fruhstorfer, 1912
- - *donia* Röber, 1924, 1908-1924
- *perrensis* Gosse, 1880
- *astyocha* Hübner, 1825, 1808-1837
- *batesi* Röber, 1910, 1908-1924
- *boliviana* Forster, 1955
- *carthesis* (Hewitson), 1869; Leptalis
- *cinerascens* (Salvin), 1871; Leptalis
- *christa* Reissinger, 1969
- *clio* (Cramer), [1779], 1775-1790; Papilio
- *flammula* Butler, 1899
- - *fervida* Butler, 1899
- *melanoe* (Bates), 1861; Leptalis
- *critomedia* (Hübner), 1832, 1808-1837; Enantia
- - - - *ab. interrupta* Krüger, 1929
- - - *crisia* (Fabricius), 1793, 1792-1799, (H); Papilio
- *neblina* Reissinger, 1969
- *tolimensis* Fassl, 1915
- *delia* Schweizer & Kay, 1941
- *desine* (Hewitson), 1869; Leptalis
- - - - *dejone* Röber, 1909, 1908-1924, (ISS)
- - *deione* (Hewitson), 1870, 1852-1877, (UE); Leptalis
- - *hagaresa* Butler, 1872
- *dillis* (Boisduval), 1836; Leptalis
- *dissimulata* d'Almeida, 1931
- - *aeligma* d'Almeida, 1931
- - - - *deigma* Talbot, 1932, (ISS)
- *dolorita* Fassl, 1910
- *doris* Baumann & Reissinger, 1969
- - *doris* Reissinger, 1969, (H)
- *elongatus* (Goeze), 1779, 1777-1783; Papilio
- *flavia* (Felder & Felder), 1861; Leptalis
- *garleppi* Staudinger, 1894
- *godoleva* Zikán, 1941, 1940-1942
- - - - *oodoleva* Zikán, 1940, (IOS)
- *hyposticta* (Felder & Felder), 1861; Leptalis
- - *pappa* Herrich-Schäffer, 1867, 1864-1871
- *manuelita* Fassl, 1910
- *idae* Fassl, 1910
- *ideae* Fassl, 1910
- *idonia* (Hewitson), 1869, 1869-1877; Leptalis
- *ines* Röber, 1910, 1908-1924
- *ithomia* (Hewitson), 1867; Leptalis
- *douglasina* Bryk, 1953
- *lala* (Cramer), [1779], 1775-1790; Papilio
- - *tapajona* Bates, 1861
- - - - *tapejona* Kirby, 1871, (ISS)
- *jurua* Röber, 1924, 1908-1924
- *koenigi* Baumann & Reissinger, 1969
- *lysianax* (Hewitson), 1860, 1852-1877; Leptalis
- *spectabilis* Avinoff, 1926
- *tricolor* Grose-Smith & Kirby, 1879, 1887-1902
- *lelex* (Hewitson), 1869, 1869-1877; Leptalis
- *leuconia* Butler, 1899
- *leuconoe* (Bates), 1861; Leptalis
- - *melanoides* Röber, 1909, 1908-1924

Dismorphia (continued)

- *melanina* Avinoff, 1926
- *lewyl* (Lucas), 1852; Leptalis
- - *kadenii* (Felder & Felder), 1861; Leptalis
- *boliviensis* Röber, 1909, 1908-1924
- - - - *boliviensis* d'Abrera, 1981, (ISS)
- *dolorata* Fassl, 1915
- *leonora* (Hewitson), 1869, 1869-1877; Leptalis
- *nasua* (Felder & Felder), 1861; Leptalis
- *limonea* Butler, 1899
- *lina* (Herbst), 1792, 1790-1804; Papilio
- *lycosura* (Hewitson), 1860, 1852-1877; Leptalis
- *ecuadorensis* Strand, 1914, 1914-1916
- *lygdamis* (Hewitson), 1869, 1869-1877; Leptalis
- *lysis* (Hewitson), 1869, 1869-1877; Leptalis
- *peruana* Röber, 1909, 1908-1924
- *macasana* Strand, 1912
- *massai* Zikán, 1941, 1940-1942
- *mechanitina* Röber, 1924, 1908-1924
- *medora* (Doubleday), 1844; Leptalis
- - *caesta* (Kollar), 1850; Leptalis
- - *casta* (Kollar), 1850; Leptalis
- - *saltensis* Breyer, 1939
- *medorilla* (Hewitson), 1877, 1869-1877; Leptalis
- *melia* (Godart), [1824], 1819-1824; Pieris
- - *eumara* (Doubleday), 1848; Leptalis
- - *metallescens* Hoffmann, 1935
- - *thalia* (Müller), 1876; Leptalis
- *acraeoides* (Hewitson), 1851; Leptalis
- - - - *acraeoides* d'Almeida, [1934], (ISS)
- *mimetica* Staudinger, 1884, 1884-1888
- *mirandola* (Hewitson), 1878; Leptalis
- - *discoloria* Weymer, 1890
- - - - *discolora* d'Abrera, 1981, (ISS)
- - - - *discoloris* Talbot, 1932, (ISS)
- *cauca* Röber, [1909], 1908-1924
- - - - *caeca* d'Abrera, 1981, (ISS)
- *naphra* (Herrich-Schäffer), 1867, 1864-1871; Leptalis
- *niepelti* Weymer, 1909
- *stammi* Baumann & Reissinger, 1969
- *pellucida* Röber, 1924, 1908-1924
- *poasina* (Schaus), 1913; Acmepteron
- *pseudolewyi* Forster, 1955
- *rhates* (Hewitson), 1857, 1852-1877; Leptalis
- *rhates* (Hewitson), 1857, 1852-1877; Leptalis
- *hewitsonii* Kirby, 1881
- *rotruda* Zikán, 1940, 1940-1942
- - *flavella* Zikán, 1940, 1940-1942
- - *interrupta* Zikán, 1940, 1940-1942
- *schausli* Dognin, 1891
- *staudingeri* Forster, 1955
- *teresa* (Hewitson), 1869, 1869-1877; Leptalis
- - *praxidice* (Hewitson), 1870; Leptalis
- *theaphina* (Butler), 1899; Moschoneura
- *thermesia* (Godart), 1819, 1819-1824; Pieris
- *thermesina* (Höppfer), 1874; Leptalis
- *pimpla* (Höppfer), 1874; Leptalis
- *viridifascia* Butler, 1870
- *wernerii* Hering, 1926
- *yurupari* Zikán, 1940, 1940-1942
- - *yuruti* Zikán, 1940, 1940-1942
- *zathoe* (Hewitson), 1858, 1852-1877; Leptalis
- *core* (Felder & Felder), 1861; Leptalis
- *demeter* Röber, 1909, 1908-1924
- - - - *ab. confluens* Apolinar, 1926
- *othoe* (Hewitson), 1867; Leptalis
- *pallidula* Butler & Druce, 1874
- *proserpina* Grose-Smith & Kirby, 1897, 1887-1902

Dismorphia (Dismorphia) [Pap:Pie:Dismorphiinae]

- *amphiona* (Cramer), [1782], 1775-1790; Papilio
- - - - *amphione* (Dalman), 1823, (ISS); Papilio
- - *mixtus* (Goeze), 1779, 1777-1783; Papilio
- *astynomides* Röber, 1909, 1908-1924
- *beroe* (Lucas), 1852; Leptalis
- - *arsinoe* (Felder & Felder), [1865], 1865-1875; Leptalis
- *broomeae* Butler, 1899
- - *robinsoni* Schaus, 1927
- *cubana* Herrich-Schäffer, 1862, 1862-1863

Dismorphia (Dismorphia) (continued)

- *daguana* Bargmann, 1929
- *discrepans* Butler, 1896
- *egaena* (Bates), 1861; Leptalis
- *isolda* Llorente-Bousquets, 1984
- *lupita* Lamas, 1979
- *meridionalis* Röber, 1909, 1908-1924
- *praxinoe* (Doubleday), 1844; Leptalis
- - *amphitheia* (Felder & Felder), [1865], 1865-1875; Leptalis
- - - *amphitea* Hoffmann, 1940, (ISS)
- - *arsinoides* Staudinger, 1884, 1884-1888
- *rhomboidea* Butler, 1896
- *spio* (Godart), 1819, 1819-1824; Pieris
- - - *ab. virago* Avinoff, 1926
- *crisia* (Drury), [1782], 1770-1782; Papilio
- - *critornedia* Hübner, 1832, 1808-1837
- *alvarezi* de la Maza E. & de la Maza E., 1984
- *foedora* (Lucas), 1852; Leptalis
- - *interrupta* Zischka, 1951, (H)
- *lubina* Butler, 1872
- *roraimae* Hall
- *steinhauseri* de la Maza E. & de la Maza E., 1984
- *virgo* (Bates), 1864, 1864-1865; Leptalis
- - *candida* Vázquez, 1949
- - *lunina* Butler & Druce, 1872
- *eunoe* (Doubleday), 1844; Leptalis
- - *euryope* (Lucas), 1852; Leptalis
- *lua* (Hewitson), 1869, 1869-1877; Leptalis
- *costaricensis* (Schaus), 1913; Enantia
- *theucharila* (Doubleday), 1848; Leptalis
- - *lysinoidea* Staudinger, 1884, 1884-1888
- *avonia* (Hewitson), 1867; Leptalis
- - *pallida* Röber, 1909, 1908-1924
- *columbiana* Hering & Hopp, 1925
- - *wernerihoppi* Bryk, 1929
- *erythroe* (Bates), 1861; Leptalis
- - - *erythoe* Talbot, 1932, (ISS)
- *fortunata* (Lucas), 1854; Leptalis
- - *alterata* Butler, 1899
- - *antherize* (Hewitson), 1858, 1852-1877; Leptalis
- - *argochloe* (Bates), 1861; Leptalis
- - *ribbei* (Godman & Salvin), 1878; Leptalis
- *ithomiella* Röber, 1909, 1908-1924
- *lysinoe* (Hewitson), 1852, 1852-1877; Leptalis
- - *lysandra* Avinoff, 1926
- *siloe* (Hewitson), 1858, 1852-1877; Leptalis
- - *nella* Butler, 1896
- *theonoe* (Hewitson), 1852, 1852-1877; Leptalis
- *vitrea* Krüger
- *xanthone* Röber, 1924, 1908-1924
- *zaela* (Hewitson), 1858, 1852-1877; Leptalis
- *abilene* (Hewitson), 1870, 1852-1877; Leptalis
- *oreas* (Salvin), 1871; Leptalis

Dismorphia (Enantia) [Pap:Pie:Dismorphiinae]

- *albania* (Bates), 1864, 1864-1865; Leptalis
- - *amalia* Staudinger, 1884, 1884-1888
- - *immaculata* Hoffmann, 1940
- - *mlta* (Reakirt), 1867, 1866-1867; Leptalis
- *citrinella* (Felder & Felder), 1861; Leptalis
- *cornelia* (Felder & Felder), [1865], 1865-1875; Leptalis
- *jethys* (Boisduval), 1836; Leptalis
- *licinia* (Cramer), [1777], 1775-1790; Papilio
- - - *carcosa* Röber, 1924, 1908-1924, (IFS)
- - - *lininia* Hübner, [1819], 1816-1826, (ISS)
- - *galanthis* (Bates), 1861; Leptalis
- - *phronima* (Fabricius), 1793, 1792-1799; Papilio
- *eva* (Reissinger), 1969; Enantia
- *hoffmanni* (Llorente-Bousquets), 1984, (H); Enantia
- *marion* (Godman & Salvin), [1889], 1879-1901; Enantia
- *mercenaria* (Felder & Felder), 1861; Leptalis
- *versicolora* Fruhstorfer, 1912
- *limnorina* (Felder & Felder), [1865], 1865-1875; Leptalis
- *hoffmanni* d'Almeida, [1934]
- *mazai* (Llorente-Bousquets), 1984; Enantia
- *diazii* (Llorente-Bousquets), 1984; Enantia
- *melite* (Linnaeus), 1763; Papilio
- - - *ab. flavescens* d'Almeida, [1934]
- - - *ab. johnstonei* Romieux, 1927

Dismorphia (Enantia) (continued)

- - - *ab. simulatrix* d'Almeida, [1934]
- - *alba* Röber, 1909, 1908-1924
- - *thraso* (Goeze), 1779, 1777-1783; Papilio
- - *versicolor* (Goeze), 1779, 1777-1783; Papilio
- *clarissa* Weymer, 1894
- *liberata* d'Almeida, [1934]
- *psamathe* (Fabricius), 1793, 1792-1799; Papilio
- - *isodrita* (Boisduval), 1836; Leptalis
- - *kollari* (Lucas), 1852; Leptalis
- *cretacea* Grose-Smith & Kirby, 1897, 1887-1902
- *disjuncta* Röber, 1909, 1908-1924
- *theugenis* (Doubleday), 1848; Leptalis
- - - *ab. continescens* Zischka, 1951
- - - *ab. flavimaculata* Zischka, 1951
- - - *ab. immaculata* Zischka, 1951
- *linealis* Prüfer, 1922
- *zischkai* (Baumann & Reissinger), 1969; Enantia

Dismorphia (Lieinix) [Pap:Pie:Dismorphiinae]

- *lala* (Godman & Salvin), 1889, 1879-1901; Acmepteron
- *turrenti* (de la Maza E. & de la Maza E.), 1984; Lieinix
- *neblina* (de la Maza E. & de la Maza E.), 1984; Lieinix
- *nemesis* (Latreille), [1813]; Pieris
- *atthis* (Doubleday), 1842; Leptalis
- *megaera* (Lamas), 1979; Lieinix
- *nayaritensis* (Llorente-Bousquets), 1984; Lieinix

Dismorphia (Moschoneura) [Pap:Pie:Dismorphiinae]

- *pinthaeus* (Linnaeus), 1764; Papilio
- - *enodia* (Godart), 1819, 1819-1824; Pieris
- - *eumelia* (Cramer), [1782], 1775-1790; Papilio
- - *fimbriatus* (Goeze), 1779, 1777-1783; Papilio
- - *vocula* (Cramer), [1782], 1775-1790; Papilio
- *amelina* (Höppfer), 1874; Leptalis
- *cyra* (Doubleday), 1844; Leptalis
- *ela* (Hewitson), 1877, 1869-1877; Leptalis
- *gracilis* Avinoff, 1926
- *methymna* (Godart), 1819, 1819-1824; Pieris
- *proxima* Röber, 1924, 1908-1924
- - *obscura* Meier-Ramel, 1928

Dismorphia (Patia) [Pap:Pie:Dismorphiinae]

- *myris* Godman & Salvin, [1889], 1879-1901
- *orise* (Boisduval), 1836; Leptalis
- *cordillera* (Felder & Felder), 1862; Leptalis
- *denigrata* Rosenberg & Talbot, 1913
- *interposita* Talbot, 1929
- *larunda* (Hewitson), 1869, 1869-1877; Leptalis
- *sororna* Butler, 1872
- *thecla* Bargmann, 1929

Dixeia [Pap:Pie:Pie:Pierini]

- *abyssinibia* (Strand), 1911; Pieris
- *astarte* Butler, [1900]
- *capricornus* Ward, 1871
- - - (+) *alba* Bernardi, 1961
- - - *f. nusprica* Suffert, 1904
- - - (+) *ochracea* Bernardi, 1961
- - - (-) *f. signata* Talbot, 1943
- - *adultera* (Plötz), 1880; Pieris
- - *falkensteini* (Dewitz), 1879; Pieris
- - *lindneri* (Dewitz), 1879; Tachyris
- *cebron* Ward, 1871
- - - (-) *asignata* Bernardi, 1961
- - - (+) *f. aurantiaca* Talbot, 1943
- - - (+) *f. usitatus* Talbot, 1943
- *charina* (Boisduval), 1836; Pieris
- - - *f. anactorie* (Doubleday), 1842; Pieris
- *alberta* (Grünberg), 1911; Pieris
- *griseovenata* (von Neustetter), 1927; Pieris
- *liliana* (Grose-Smith), 1889; Belenois
- - - *f. anali* Suffert, 1904
- - - *f. gerda* Grose-Smith & Kirby, 1893, 1887-1902
- - - *f. immaculata* Talbot, 1943
- - - (+) *f. nigricans* (Aurivillius), 1910, 1908-1925; Pieris
- - - (+) *f. ochreata* Talbot, 1943
- - - *f. transiens* Talbot, 1943
- - *dagera* Suffert, 1904
- - *nigropunctata* (Sharpe), 1890; Pinacopteryx

Dixeia (continued)

- *pulverulenta* (Dixey), 1929; Pinacopteryx
- *simana* Höpffer, 1855
- dixeyi* (Neave), 1904; Pinacopteryx
- - *yambo* (Ungemach), 1932; Appias
- *minuta* (Ungemach), 1932; Appias
- doxo* (Godart), 1819, 1819-1824; Pieris
- - *f. minor* Talbot, 1929
- - *voltaensis* (Talbot), 1929; Pinacopteryx
- - - *f. minor* (Talbot), 1929; Pinacopteryx
- *costata* Talbot, 1943
- *dagera* Suffert, 1904
- *parva* Talbot, 1943
- - - *f. inspersa* Talbot, 1943
- *venata* (Butler), 1871; Ixias
- *venatus* Butler, 1871
- - - *f. desertorum* Talbot, 1943
- helena* (Grose-Smith), 1898; Pinacopteryx
- leucophanes* Vári, 1976
- narena* (Grose-Smith), 1898; Pinacopteryx
- - *mahobo* (Grose-Smith), 1891; Belenois
- *lambertoni* (Le Cerf), 1921; Pinacopteryx
- orbona* (Geyer), [1832], 1832-1837; Mylothris
- - *larima* (Boisduval), 1836; Pieris
- - *ortygna* (Butler), 1888; Pieris
- *vidua* (Butler), [1900]; Pinacopteryx
- - - (+) *f. albida* (Ungemach), 1932; Pieris
- - - (+) *f. aurantium* (Ungemach), 1932; Pieris
- - - (+) *f. rubescens* (Ungemach), 1932; Pieris
- - - (+) *f. semialba* Talbot, 1943
- - - (+) *f. semiochracea* Talbot, 1943
- - *primulina* (Joicey & Talbot), 1921; Pinacopteryx
- pigea* (Boisduval), 1836; Pieris
- - - (+) *f. citreus* Talbot, 1943
- - - (+) *ab. citrina* (Romieux), 1934; Pieris
- - - (+) *f. erubescens* Talbot, 1943
- - - (+) *f. lathyana* (Strand), 1909; Pieris
- - - *lathyi* (Hulstaert), 1924, (IFS); Pieris
- - - (+) *f. lutea* (Ungemach), 1932; Pieris
- - - (+) *f. luteola* Talbot, 1943
- - - (+) *f. reducta* (Hulstaert), 1924; Pieris
- - - (+) *f. rubritincta* (Ungemach), 1932; Pieris
- - - (+) *f. vulgaris* (Ungemach), 1932; Pieris
- - *alba* (Wallengren), 1857; Pinacopteryx
- - *caffraria* (Lanz), 1896; Pieris
- - *ella* (Strand), 1911; Pieris
- - *kueckenl* Suffert, 1904
- - *leplaei* (Hulstaert), 1924; Pieris
- - (+) *f. lutescens* Talbot, 1943
- - *nitida* Aurivillius, 1898
- - *rubrobasalis* (Lanz), 1896; Pieris
- - (+) *f. wagneri* Suffert, 1904
- piscicollis* Pinhey, 1972
- saalmuelleri* (Aurivillius), 1898; Pieris
- - *rueppellii* Saalmüller, 1884
- spilleri* (Spiller), 1884; Pieris
- - - (+) *f. flavalba* Talbot, 1943
- - *gallenga* Grose-Smith, 1887

Doritites [Fos:Pap:Pap:Par:Zerynthiini]

- **bosniaskii* Rebel, 1898
- - *bosniensis* Pagenstecher, 1909

Elodina [Pap:Pie:Pie:Pierini]

- andropia* Butler, 1876
- *hydatis* Fruhstorfer, 1910, 1909-1923
- angulipennis* (Lucas), 1852; Terias
- argyphus* Grose-Smith & Kirby, 1890, 1887-1902
- aruensis* Joicey & Talbot, 1922
- biaka* Joicey & Noakes, 1915
- definita* Joicey & Talbot, 1916
- dispar* Röber, 1887
- egnatia* (Godart), 1819, 1819-1824; Pieris
- - *pallene* (Hewitson), 1853, 1852-1877; Pieris
- *boisduvali* Fruhstorfer, 1911
- *bouruensis* Wallace, 1867
- *cirrha* (Boisduval), 1832; Pieris
- *fruhstorferi* Röber, 1919
- *tenimberensis* Joicey & Talbot, 1922

Elodina (continued)

- hypatia* Felder & Felder, [1865], 1865-1875
- *doerilla* van Eecke, 1915
- *litana* Fruhstorfer, 1910, 1909-1923
- *muliercula* Fruhstorfer, 1910, 1909-1923
- *muliercula* Fruhstorfer, 1910, 1909-1923
- *pasarga* Fruhstorfer, 1910, 1909-1923
- *sada* Fruhstorfer, 1910, 1909-1923
- *umbratica* Grose-Smith, 1889
- leefmansii* Kalis, 1933
- namatia* Fruhstorfer, 1910, 1909-1923
- padusa* (Hewitson), 1853, 1852-1877; Pieris
- - *quadrata* Butler, 1873
- parthia* (Hewitson), 1853, 1852-1877; Pieris
- perdita* Miskin, [1890]
- *tongura* Tindale, 1923
- *walkerii* Butler, 1898
- - *baudiniana* Butler, 1898
- primularis* Butler, 1882
- *citrinaris* Grose-Smith & Kirby, 1890, 1887-1902
- *incisa* Fruhstorfer, 1910, 1909-1923
- pseudanops* Butler, 1877
- signata* Wallace, 1867
- sota* Eliot, 1956
- therasia* Felder & Felder, [1865], 1865-1875

Elodinesthes [Pap:Pie:Pie:Pierini]

- anticyra* (Fruhstorfer), [1910], 1909-1923; Parelodina
- effeminata* (Fruhstorfer), 1910, 1909-1923; Parelodina
- invisibilis* (Fruhstorfer), 1910, 1909-1923; Parelodina
- pura* (Grose-Smith), 1895; Elodina

Eroessa [Pap:Pie:Pie:Anthocharini]

- chiliensis* (Guérin-Méneville), [1830], 1830-1838; Pieris
- - *oyarzuni* Ureta, 1940

Eronia [Pap:Pie:Pie:Pierini]

- cleodora* Hübner, [1823], 1806-1838
- - - *f. dorothea* Stoneham, 1957, (IFS)
- - - *ab. unipuncta* Dufrane, 1947
- - *dilatata* Butler, 1888
- - *f. erxia* Hewitson, 1867, 1852-1877
- - *latimarginata* Weyer, 1892
- - *punctata* Le Doux, 1923
- - *semipunctata* Le Doux, 1923
- iobaea* (Boisduval), 1832; Pieris

Eucheira [Pap:Pie:Pie:Pierini]

- socialis* Westwood, 1834
- *westwoodi* Beutelspacher, 1984

Euchenor [Pap:Pap:Pap:Papilionini]

- euchenor* (Guérin-Méneville), [1830], 1830-1838; Papilio
- - - *ab. berthae* (Rupp), 1937; Papilio
- - *axion* (Boisduval), 1832; Papilio
- - *hippotas* (Fruhstorfer), 1909; Papilio
- - *lasos* (Fruhstorfer), 1903; Papilio
- - *scribonius* (Fruhstorfer), 1909; Papilio
- *depilis* (Rothschild), 1895; Papilio
- *eutropius* (Janson), 1886; Papilio
- - - *ab. mago* (Fruhstorfer), 1909; Papilio
- *godarti* (Montrouzier), 1856; Papilio
- - *euchenides* (Fruhstorfer), 1903; Papilio
- - *intercastellanus* (Rothschild), 1898; Papilio
- *inciae* (Koçak), 1983; Papilio
- - - *comma* (Joicey & Noakes), 1915, (H); Papilio
- *misimianus* (Rothschild), 1898; Papilio
- *misolensis* (Rothschild), 1908; Papilio
- *naucles* (Rothschild), 1908; Papilio
- *neohannoveranus* (Rothschild), 1898; Papilio
- - - *novohannoveranus* (Pagenstecher), 1899, (ISS); Papilio
- *novohibernicus* (Rothschild), 1896; Papilio
- *obsolescens* (Rothschild), 1895; Papilio
- *rosselanus* (Rothschild), 1908; Papilio
- *subcoerulea* (Rothschild), 1915; Papilio
- *sudestensis* (Rothschild), 1908; Papilio

Euchloe [Pap:Pie:Pie:Anthocharini]

- ausonia* (Hübner), [1803], 1796-1838; Papilio
- - - *acuminata* Verity, 1947, (IFS)

Euchloe (continued)

- *ab. albescens* Verity, 1908, 1905-1911
- *alboapicata* Stauder, 1922, (IFS)
- *ab. aurantiaca* Verity, 1909, 1905-1911
- *brunneoapicata* Stauder, 1922, (IFS)
- *caudatula* Stauder, 1922, (IFS)
- *centripeta* Stauder, 1922, (IFS)
- *damoneides* Stauder, 1922, (IFS)
- *ab. decolorata* (Catherine), 1920; Anthocharis
- *ab. deleta* Verity, 1908, 1905-1911
- *feminina* Bryk, 1940
- *ab. flavidior* Wheeler, 1903
- *ab. genuensis* Rocci, 1929
- *grisescens* Verity, 1908, 1905-1911, (IFS)
- *immaculata* Stauder, 1922, (IFS)
- *major* Verity, 1947, (IFS)
- *minor* Verity, 1947, (IFS)
- *oberthueri* Verity, 1908, 1905-1911, (RA)
- *ab. philippi* Rudolph, 1906
- *ab. postochracea* Rothschild, 1914
- *ab. praecox* Constantini, 1916
- *ab. pulverulenta* Verity, 1908, 1905-1911
- *ab. punctata* Mezger, 1931
- *quadra* Verity, 1908, 1905-1911, (IFS)
- *reniformis* Verity, 1947, (IFS)
- *ab. rondoui* Verity, 1908, 1905-1911
- *rothschildi* Verity, 1923, (IFS)
- *ab. sulphurea* Verity, 1908, 1905-1911
- *syrtica* Turati, 1924
- *ab. ticina* Vorbrodt, 1905
- *libyca* Turati, 1917
- *marchandae* (Hübner), [1803], 1796-1838; Papilio
- *simplonia* (Freyer), 1829, 1828-1830; Pontia
- *aegyptiaca* Verity, 1911, 1905-1911, (RA)
- *alaica* Verity, 1911, 1905-1911
- *transiens* Verity, 1908, 1905-1911, (RA)
- *algerica* (Oberthür), 1909; Anthocharis
- *ab. melanochloros* Röber, [1907]
- *pseudonymus* Rothschild, 1917, (IFS)
- *alhambra* Ribbe, 1905
- *graeca* Verity, 1908, 1905-1911, (RA)
- *maxima* Verity, 1947, (RA)
- *kastellorisii* Kattulas & Koutsaftikis, 1977
- *kruegeri* Turati, 1905
- *trinacriae* Turati, 1905
- *ab. maritima* Rocci, 1929
- *septembris* Rocci, 1929, (IFS)
- *matutia* Turati, 1905
- *f. secundaria* Rocci, 1929, (IFS)
- *turatii* Rothschild, 1914, (IFS)
- *melisande* Fruhstorfer, 1908
- *triangula* Verity, 1908, 1905-1911, (RA)
- *naina* Kozhanchikov, 1923
- *ab. koshantschikoffi* O. Bang-Haas, 1927
- *occidentalis* Verity, 1908, 1905-1911
- *orientalis* (Bremer), 1864; Anthocharis
- *emiorientalis* Verity, 1911, 1905-1911, (RA)
- *ochracea* Trybom, 1877
- *paravicinif* Stauder, 1915
- *persica* Verity, 1908, 1905-1911
- *pulverata* Christoph, 1884
- *romana* Calberia, 1886
- *extraordinaria* Verity, 1947, (IFS)
- *romanides* Verity, 1908, 1905-1911, (IFS)
- *sovinskyi* Sheljuzhko, 1928
- *taurica* Röber, [1907]
- *originalis* Rothschild, 1917, (IFS)
- *venosa* Butler, 1880
- *verityi* Riley, 1921
- *persica* Verity, 1911, 1905-1911, (H)
- *volgensis* Krulikovskii, 1897
- *krulikovskiy* Sheljuzhko, 1928, (IFS)
- *pfaffi* Trautmann, 1927
- *uralensis* Bartel, 1902
- *ausonides* (Lucas), 1852; Anthocharis
- *ansonoides* (Edwards), 1872, (ISS); Anthocharis
- *ausonides* H. Edwards, 1880, (ISS)
- *ausonoides* Edwards, 1872, (ISS)
- *ausonides* Elrod & Maley, 1906, (ISS)

Euchloe (continued)

- *ab. boharti* Doudoroff, 1930
- *flavidalis* J. A. Comstock, 1924, (IFS)
- *semiflava* J. A. Comstock, 1924, (IFS)
- *coloradensis* (H. Edwards), 1881; Anthocharis
- *ab. hemiflava* Field, 1936
- *montana* Verity, [1911], 1905-1911, (RA)
- *mayi* Chermock & Chermock, 1940
- *palaeorelos* Johnson, 1976
- *belemia* (Esper), [1800], 1776-1830; Papilio
- *ab. conjuncta* (Holl), 1917; Anthocharis
- *alexandri* Turati, 1921
- *evanescens* Röber, [1907]
- *glaue* (Hübner), [1804], 1796-1838; Papilio
- *marmorata* Schneur, 1934
- *abyssinica* Riley, 1928
- *desertorum* Turati, 1905
- *distincta* Röber, [1907]
- *roberi* Rothschild, 1914, (IFS)
- *eversii* Stamm, 1963
- *hesperidum* Rothschild, 1913
- *palaestinensis* Röber, [1907]
- *palaestinensis* (Röber), [1907]; Eucloe
- *crameri* Butler, 1869
- *matutiacramerigenensis* Verity, 1947, (IFS)
- *microbutleri* Verity, 1947, (IFS)
- *microcrameri* Verity, 1947, (IFS)
- *belia* (Stoll), [1782], 1780-1790, (H); Papilio
- *romanoideis* Verity, 1908, 1905-1911, (IFS)
- *butleri* Rothschild, 1917
- *crameria* Butler, 1870
- *esperi* Kirby, 1871
- *kirbyi* Rothschild, 1914, (IFS)
- *gigantea* Caradja, 1931
- *creusa* (Doubleday), [1847], 1846-1852; Anthocharis
- *creusa* H. Edwards, 1881, (ISS)
- *elsa* Beutenmüller, 1898
- *daphalis* (Moore), 1865; Anthocharis
- *falloui* (Allard), 1867; Anthocharis
- *choumovitschi* Schneur, 1935
- *lucida* Sheljuzhko, 1914
- *seitzii* Röber, [1907]
- *obsolescens* Rothschild, 1913
- *saudi* Larsen, 1983
- *guaymasensis* Opler, 1987
- *hyantis* (Edwards), [1871]; Anthocharis
- *ab. pumilio* Strand, 1915
- *pumilo* Miller & Brown, 1983, (ISS)
- *orientalides* Verity, [1908], 1905-1911
- *pseudoausonides* Verity, [1911], 1905-1911
- *andrewsi* Martin, 1936
- *lotta* Beutenmüller, 1898
- *belioides* Verity, [1911], 1905-1911
- *lessei* Bernardi, 1957
- *olympia* (Edwards), [1871]; Anthocharis
- *rosa* (Edwards), 1882; Anthocharis

Euchloe (Elphinstonia) [Pap:Pie:Pie:Anthocharini]

- *chalconia* (Donzel), 1842; Anthocharis
- *ab. interrogans* (Stauder), 1915; Anthocharis
- *atlantica* Stauder, 1914
- *levaillantii* (Lucas), 1847; Anthocharis
- *thessalica* (Mezger), 1936; Anthocharis
- *amseli* Gross & Ebert, 1975
- *doveri* Evans, 1932
- *elisabethae* Hemming, 1932
- *lucilla* (Butler), 1886; Synchloe
- *lucillides* Verity, 1911, 1905-1911, (IFS)
- *mesopotamica* (Staudinger), 1891; Anthocharis
- *penia* (Freyer), 1852, 1831-1858; Pontia
- *pila* Evans, 1932
- *transcaspica* (Staudinger), 1891; Anthocharis
- *vernalis* Verity, 1911, 1905-1911, (NN)
- *insularis* (Staudinger), 1861; Anthocharis
- *aestivalis* Verity, 1908, 1905-1911, (IFS)
- *tagis* (Hübner), [1804], 1796-1838; Papilio
- *granatae* Verity, 1911, 1905-1911, (RA)
- *ab. lusitanica* Oberthür, 1909
- *granadensis* Ribbe, 1910

Euchloe (Elphinstonia) (continued)

- *atlasica* Rungs, 1950
- *bellezina* (Boisduval), [1828]; Pieris
- - - - *castellana* Verity, 1911, 1905-1911, (NN)
- - - - *gallica* Verity, 1908, 1905-1911, (IFS)
- - *belledice* (Hübner), 1804, 1796-1838; Papilio
- *pechi* (Staudinger), 1885; Anthocaris
- - - - *ab. mauretana* Röber, [1907]
- *sardoa* Verity, 1911, 1905-1911
- - *praecox* Turati, 1911
- *tomyrus* (Christoph), 1884; Anthocaris

Eurema [Pap:Pie:Coliadinae]

- *adamsi* (Lathy), 1898; Sphaenogona
- *agave* (Cramer), [1775], 1775-1790; Papilio
- - *jodutta* Hübner, 1816, 1816-1826
- - *mana* (Boisduval), 1836; Terias
- *millierorum* Llorente-Bousquets & Luis-Martinez, 1987
- *pallida* (Chavannes), 1849; Terias
- - *sinoides* (Capronnier), 1874; Terias
- *albula* (Cramer), [1775], 1775-1790; Papilio
- - *cassiae* (Sepp), 1848; Papilio
- - *celata* (R. Felder), 1869; Terias
- - *clara* (Bates), 1861; Terias
- - *leucilla* (R. Felder), 1869; Terias
- - *lirina* (Bates), 1861; Terias
- - *lucilla* (R. Felder), 1869; Terias
- - *marginella* (Felder & Felder), 1861; Terias
- - *marginula* Herrich-Schäffer, 1867, 1864-1871
- - *melachella* Möschler, 1877
- - *sinoe* (Godart), 1819, 1819-1824; Pieris
- - *tapeina* Bates, 1861
- *amelia* (Poey), 1851, 1851-1854; Terias
- *angulata* (Wallengren), 1860; Terias
- *arbela* Geyer, [1832], 1832-1837
- - *boliviensis* (Röber), 1910, 1908-1924; Terias
- - *lurida* (d'Almeida), 1928; Terias
- - *theodes* (Felder & Felder), 1861; Terias
- *ectriva* (Butler), 1873; Sphaenogona
- *elsia* Klots, 1928
- *graduata* (Butler), 1873; Sphaenogona
- - *clarescens* (d'Almeida), 1934; Terias
- - *gracilis* (Avinoff), 1926; Terias
- - *semiflava* (Butler), 1875; Sphaenogona
- *beatrix* (Toxopeus), 1939; Terias
- *boisduvallana* (Felder & Felder), [1865], 1865-1875; Terias
- - *ingrata* (R. Felder), 1869; Terias
- *charmione* (Boisduval), 1836; Terias
- *daira* (Godart), 1819, 1819-1824; Pieris
- - - - *ab. fusca* L. Harris, 1931
- - - *delia* (Cramer), [1780], 1775-1790, (H); Papilio
- - *demoditas* Hübner, [1819], 1816-1826, (JOS)
- - *jucunda* (Boisduval & Le Conte), 1829, 1829-1837; Xanthidia
- *eugenia* (Wallengren), 1860; Terias
- - - (+) *f. pallidula* Klots, 1928
- - *cepio* (Godman & Salvin), [1889], 1879-1901; Terias
- - *lydia* (Felder & Felder), 1861; Terias
- - - - *pallida* dos Passos, 1964, (ISS)
- - *medutina* (Felder & Felder), 1861; Terias
- - *persistens* (Butler & Druce), 1872; Terias
- - *phoenicia* (Felder & Felder), [1865], 1865-1875; Terias
- - *rhodia* (Felder & Felder), 1861; Terias
- - *sidonia* (R. Felder), 1869; Terias
- - *solana* (Reakirt), 1866, 1866-1867; Terias
- *lemnica* Felder & Felder, [1865], 1865-1875
- *palmira* (Poey), [1853], 1851-1854; Terias
- - - - *delioides* Haskin, 1933, (IFS)
- - - *palmyra* Kirby, 1871, (ISS)
- - *albina* (Poey), 1851, 1851-1854; Terias
- - *cubana* (Herrich-Schäffer), 1864, 1864-1865; Terias
- - *ebriola* (Poey), 1851, 1851-1854; Terias
- *plagiata* (d'Almeida), 1936; Terias
- - - *gracilis* (d'Almeida), 1928, (H); Terias
- *deva* (Doubleday), [1847], 1846-1852; Terias
- - - *agave* (Fabricius), 1793, 1792-1799, (H); Papilio
- - *agavoides* (Wallengren), 1863; Terias
- - *fabricia* (Poey), 1853, 1851-1854; Terias
- *chilensis* (Blanchard), 1852; Terias

Eurema (continued)

- *ecuadora* (Hewitson), 1869, 1869-1877; Terias
- *elatheia* (Cramer), [1777], 1775-1790; Papilio
- - *elathides* (Staudinger), 1884, 1884-1888; Terias
- - *flavescens* (Chavannes), 1849; Terias
- - - - *ab. venilia* (d'Almeida), 1922; Terias
- - *incana* (d'Almeida), 1928; Terias
- - *midea* (Ménétriés), 1832; Colias
- - *mycale* (Felder & Felder), [1865], 1865-1875; Terias
- - *obsoleta* (Jørgensen), 1932; Terias
- - *plataea* (C. Felder), 1862; Terias
- - *tegea* (Felder & Felder), [1865], 1865-1875; Terias
- - *vitellina* (Felder & Felder), 1861; Terias
- *esakii* Shirôzu, 1953
- *fabiola* (Felder & Felder), 1861; Terias
- *frieda* Baumann & Reissinger, 1969
- - - - *discopunctata* Baumann & Reissinger, 1969, (IFS)
- *furtadoi* Casagrade & Mielke, 1979
- *fuscolimbatus* (Goeze), 1779, 1777-1783; Papilio
- *gangamela* (Felder & Felder), [1865], 1865-1875; Terias
- *gratiosa* (Doubleday), [1847], 1846-1852; Terias
- - *theona* (Felder & Felder), [1865], 1865-1875; Terias
- *lucina* (Poey), 1851, 1851-1854; Terias
- - *arabella* (Lucas), 1856, (H); Terias
- - *conjungens* (Herrich-Schäffer), 1864, 1864-1865; Terias
- - *fornsi* (Poey), 1832; Terias
- *lye* (d'Almeida), 1934; Terias
- *mexicana* (Boisduval), 1836; Terias
- - - - *ab. recta* Klots, 1928
- - - - *rosa* Whittaker & Stallings, 1944, (IFS)
- - *henricii* (Apollinar), 1942, 1941-1942; Terias
- - *biedermanni* (Ehrmann), 1925; Terias
- - *damarina* Staudinger, 1884, 1884-1888
- - *damaris* (Felder & Felder), [1865], 1865-1875; Terias
- - *depuiseti* (Boisduval), 1870; Terias
- *bogotana* (Felder & Felder), 1861; Terias
- - *mexicana* (Butler & Druce), 1874, (H); Sphaenogona
- - *chloe* (Felder & Felder), [1865], 1865-1875; Terias
- - *f. henricii* (Apollinar), 1926; Terias
- *musa* (Fabricius), 1793, 1792-1799; Papilio
- - *columbia* (Felder & Felder), 1861; Terias
- - *deflorata* (Kollar), 1850; Terias
- - *gentilis* (Boisduval), 1836; Terias
- - *haline* (d'Almeida), 1928; Terias
- - *paula* (Röber), 1909, 1908-1924; Terias
- - *phialina* (Röber), 1909, 1908-1924; Terias
- - *singularis* (d'Almeida), 1922; Terias
- *nigrocincta* Dognin, 1889
- - *ella* (Röber), 1909, 1908-1924; Terias
- *pallida* Shirôzu & Yata, 1973
- *phaenospila* (Felder & Felder), [1865], 1865-1875; Terias
- *phiale* (Cramer), [1775], 1775-1790; Papilio
- *majorina* (d'Almeida), 1932; Terias
- - *flavomaculata* (d'Almeida), 1928; Terias
- *priddy* (Lathy), 1898; Terias
- *forbesi* Klots, 1928
- *raymundoi* (d'Almeida), 1928; Terias
- *reticulata* (Butler), 1871; Terias
- - *doris* (Röber), 1909, 1908-1924; Terias
- - *marmorata* (Dognin), 1887; Terias
- *rubricata* d'Almeida, 1936
- - - - *ab. rubella* (d'Almeida), 1928, (H); Terias
- *salome* (Felder & Felder), 1861; Terias
- - *alba* (Apollinar), 1942, 1941-1942, (H); Terias
- - *gaugamela* Felder & Felder, [1865], 1865-1875
- - *alba* (Apollinar), 1926, (H); Terias
- *limoneus* (Felder & Felder), 1861; Terias
- - *jamapa* (Reakirt), 1866, 1866-1867; Terias
- - *saba* (Bryk), 1953, (IFS); Terias
- *senegalensis* Hübner, 1837, 1808-1837
- *simulatrixinoui* Shirôzu & Yata, 1973
- *thymetus* (Fabricius), 1787; Papilio
- - *formosanus* (Jørgensen), 1936; Terias
- *tupuntenem* Lichy, 1976
- *upembana* (Berger), 1981; Terias
- *xanthochlora* (Kollar), 1850; Terias
- - - - *ab. marginata* (Dufrane), 1947; Terias
- - *constantia* (Felder & Felder), [1865], 1865-1875; Terias
- - *paulina* (Bates), 1861; Terias

Eurema (continued)

- **pomponia** Höpffer, 1874
- (+) *f. marjoria* Klots, 1928
- **sybaris** (Höpffer), 1874; Terias
- xystra** (d'Almeida), 1936; Terias

Eurema (Abaeis) [Pap:Pie:Coliadinae]

- nicippe** (Cramer), [1779], 1775-1790; Papilio
- *ab. callae* (Field), 1936; Abaeis
- (+) *ab. dammersi* Gunder, 1930
- *ab. flava* (Strecker), 1878; Terias
- *f. pallens* Whittaker & Stallings, 1944, (IFS)
- nicippiformis** Munroe, 1947
- *nicippifrons* Anonymous, 1951, (ISS)

Eurema (Maiva) [Pap:Pie:Coliadinae]

- brigitta** (Stoll), [1780], 1780-1790; Papilio
- **libythea** (Fabricius), 1798, 1792-1799, (H); Papilio
- **caffra** (Felder & Felder), [1865], 1865-1875; Terias
- **candace** (Felder & Felder), [1865], 1865-1875; Terias
- **eximia** (Thurau), 1903; Terias
- **seruli** (Westwood), 1881; Terias
- **sulphura** (Grose-Smith & Kirby), 1893, 1887-1902; Terias
- **zoe** (Höpffer), 1855; Terias
- **australis** (Wallace), 1867; Terias
- **dionysia** (Hulstaert), 1923; Terias
- **drona** (Horsfield), 1829, 1828-1829; Terias
- **herlina** (Fruhstorfer), 1910, 1909-1923; Terias
- **formosana** Matsumura, 1919
- **fruhstorferi** (Moore), 1906, 1890-1913; Terias
- **hainana** (Moore), 1906, 1890-1913; Terias
- **ina** Eliot, 1956
- **lerna** (C. Felder), 1860; Terias
- **pulchella** Boisduval, 1833
- **punctissima** (Matsumura), 1909; Terias
- **dorothea** Nakahara, 1922
- **rubella** (Wallace), 1867; Terias
- **senna** (Felder & Felder), [1865], 1865-1875; Terias
- **sincera** Shirozu & Yata, 1982
- - *papuana* Shirôzu & Yata, 1981, (H)
- **yunnana** (Mell), 1943; Terias
- **zoraide** (Felder & Felder), [1865], 1865-1875; Terias
- desjardinsii** (Boisduval), 1833; Xanthidia
- (+) *f. aliena* Butler, 1880
- *ab. druetti* (Dufrane), 1947; Terias
- *f. dulcinea* (Stoneham), 1957, (IFS); Terias
- *f. philonoe* (Stoneham), 1957, (IFS); Terias
- (+) *f. punctinotata* Butler, 1895
- **mandarinula** Holland, 1892
- **marshalli** (Butler), [1898]; Terias
- **oberthuri** (Mabille), 1877; Terias
- **regularis** Butler, 1876
- **pseudoregularis** (Berger), 1981; Terias
- hapale** (Mabille), 1882; Terias
- *f. raritas* (Stoneham), 1957, (IFS); Terias
- **hibernia** (von Neustetter), 1916; Terias
- *libernia* (Sharp), [1918], (ISS); Terias
- sulphurea** Grose-Smith & Kirby, [1893], 1887-1902

Eurema (Nirmula) [Pap:Pie:Coliadinae]

- herla** (MacLeay), 1826; Pieris
- **hespera** (Butler), 1886; Terias
- **immaculata** (Miskin), [1890]; Terias
- **lineata** (Miskin), [1890]; Terias
- **sana** (Butler), 1877; Terias
- **sinta** (Wallace), 1867; Terias
- **apatosa** (Hulstaert), 1923; Terias
- **bethesba** (Janson), 1878; Terias
- *bethseba* (Fruhstorfer), 1910, 1909-1923, (ISS); Terias
- *biformis* (Pryer), 1888, (NN); Terias
- *ab. eluta* Naito, 1930
- **nohirae** (Matsumura), 1919; Terias
- **subfervens** (Butler), 1883; Terias
- **unicolor** (Matsumura), 1919; Terias
- **josepha** (Hulstaert), 1924; Terias
- **laeta** (Boisduval), 1836; Terias
- *annamitica* (Moore), 1906, 1890-1913, (NN); Nirmula
- *ab. hyugensis* (Shirôzu), 1938; Terias
- **jaegeri** (Ménétriés), 1855, 1855-1857; Terias
- **pallitana** (Moore), 1877; Terias

Eurema (Nirmula) (continued)

- **pseudolaeta** (Moore), 1906, 1890-1913; Nirmula
- **sanatana** (Felder & Felder), [1865], 1865-1875; Terias
- **santana** (Felder & Felder), [1865], 1865-1875; Terias
- **vagans** (Wallace), 1866; Terias
- **venata** (Moore), [1858]; Terias
- **laetissima** (Hewitson), 1862, 1852-1877; Terias
- **rama** (Moore), 1872; Terias
- **cingala** (Moore), 1877; Terias
- **semperi** (Moore), 1906, 1890-1913; Terias
- **sikkima** (Moore), 1906, 1890-1913; Nirmula
- **stigmatica** (Rothschild), 1915; Terias
- - *gracilis* (Kalis), 1933, (H); Terias
- smilax** (Donovan), 1805; Papilio
- **casta** (Lucas), 1894; Terias
- **ingana** (Wallace), 1867; Terias
- **parvula** (Herrich-Schäffer), 1869; Terias
- **varius** (Miskin), [1890]; Terias

Eurema (Pyrisitia) [Pap:Pie:Coliadinae]

- chamberlaini** (Butler), 1898; Terias
- **banksi** Clench, 1942
- **inaguae** (Munroe), 1950; Pyrisitia
- **mariguanae** M. Bates, 1934
- dina** (Poey), 1832; Terias
- **memulus** (Butler), 1871; Terias
- *nemulus* d'Abdera, 1981, (ISS)
- *numulus* d'Abdera, 1981, (ISS)
- **helios** M. Bates, 1934
- **mayobanex** M. Bates, 1939
- **parvumbra** (Kaye), 1926; Terias
- **westwoodii** (Boisduval), 1836; Terias
- **calceolaria** (Butler & Druce), 1872; Terias
- **gnathene** (Boisduval), 1836; Terias
- euterpiformis** Munroe, 1947
- larae** (Herrich-Schäffer), 1862, 1862-1863; Terias
- **f. ricardi** Torre Y Callejas & Dalmau, 1953
- leuce** (Boisduval), 1836; Terias
- **athalia** (Felder & Felder), [1865], 1865-1875; Terias
- **diodina** (Butler), 1875; Terias
- **hahneli** Staudinger, 1884, 1884-1888
- **pseudoleuce** (d'Almeida), [1934]; Terias
- **riograndensis** (d'Almeida), [1934]; Terias
- **antillarum** Hall, 1936
- **sanjuanensis** Watson, 1938
- lisa** (Boisduval & Le Conte), 1829, 1829-1837; Xanthidia
- (+) *f. alba* (Strecker), 1878, (IFS); Terias
- *f. immaculata* Whittaker & Stallings, 1944, (IFS)
- **clappii** (Maynard), 1891; Terias
- **luteus** (Seligm.), 1773; Papilio
- **pauperata** (d'Almeida), 1934; Terias
- **stygula** (Boisduval), 1836; Terias
- **euterpe** (Ménétriés), 1832; Colias
- (+) *centralis* (Herrich-Schäffer), 1864, 1864-1865, (IFS); Terias
- **sulphurina** (Poey), 1851, 1851-1854; Terias
- messalina** (Fabricius), 1787; Papilio
- **arabella** Geyer, [1837], 1832-1837
- **bulaea** (Boisduval), 1836; Terias
- **citrina** (Poey), 1852, 1851-1854; Terias
- **iradia** (Poey), 1832; Terias
- **blakei** (Maynard), 1891; Terias
- nise** (Cramer), [1775], 1775-1790; Papilio
- **neda** (Godart), 1819, 1819-1824, (JOS); Pieris
- **alcides** (d'Almeida), 1921; Terias
- **germana** (d'Almeida), 1921; Terias
- **panopea** (d'Almeida), 1921; Terias
- **venustula** (Staudinger), 1875; Terias
- **emanona** Dillon, 1947
- **nelphe** (R. Felder), 1869; Terias
- **linda** (Edwards), 1884; Terias
- perimede** (Prittwitz), 1865; Terias
- porteri** (d'Almeida), 1929; Terias
- portoricensis** (Dewitz), 1877; Terias
- **tenera** (Avinoff), 1926; Terias
- proterpia** (Fabricius), 1775; Papilio
- *ab. imitatrix* (d'Almeida), 1932; Terias
- **alba** (Apollinar), 1926; Terias
- **gundlachia** (Poey), 1851, 1851-1854; Terias

Eurema (Pyrisitia) (continued)

- - *longicauda* (Bates), 1864, 1864-1865; Terias
- - *morleyi* Coxey, 1932
- - *watsonia* Klots, 1923
- pseudomorpha** Klots, 1928
- pyro** (Godart), [1819], 1819-1824; Pieris
- - *hyona* (Ménétriés), 1832; Colias
- stygma** (Boisduval), 1836; Terias
- - *cordobensis* (Köhler), 1923; Terias
- tenella** (Boisduval), 1836; Terias
- - - - *ab. argia* (d'Almeida), 1928; Terias
- - - - *ab. cissa* (d'Almeida), 1928; Terias
- - - - *jacarapaguana* (Riley & Tams), 1924, (ISS); Terias
- - - - (+) *f. jacarepaguana* (d'Almeida), 1921; Terias
- - *flavilla* (Bates), 1861; Terias
- - *floscula* (Weeks), 1901; Terias
- - *lepidula* (d'Almeida), 1921; Terias
- - *nise* (Hübner), 1806, 1806-1838; Mancipium
- - *nisella* (C. Felder), 1862; Terias
- - *sulla* (Weymer), 1890; Terias
- *circumcincta* (Bates), 1861; Terias
- venusta** (Boisduval), 1836; Terias
- - *aequatorialis* (Felder & Felder), 1861; Terias
- - *diosa* Möschler, 1883
- *limbia* (Felder & Felder), 1861; Terias

Eurema (Terias) [Pap:Pie:Coliadinae]

- ada** Distant & Pryer, 1887
- *iona* Talbot, 1939
- **prabha** (Fruhstorfer), 1910, 1909-1923; Terias
- **roepkei** Corbet, 1941
- *toba* (de Nicéville), [1896]; Terias
- *vaga* (Fruhstorfer), 1910, 1909-1923; Terias
- *varga* (Fruhstorfer), 1910, 1909-1923; Terias
- *yaksha* (Fruhstorfer), 1910, 1909-1923; Terias
- alitha** (Felder & Felder), 1862; Terias
- - *invida* (Butler), 1883; Terias
- *bazilana* (Fruhstorfer), 1910, 1909-1923; Terias
- *bazilana* (Fruhstorfer), 1900; Terias
- - *aebutia* (Fruhstorfer), 1910, 1909-1923; Terias
- *chemys* (Fruhstorfer), 1910, 1909-1923; Terias
- *djampeana* (Fruhstorfer), 1908; Terias
- *garama* (Fruhstorfer), 1910, 1909-1923; Terias
- - *bozonla* (Fruhstorfer), 1913; Terias
- *gradiens* (Butler), 1886; Terias
- *gunjii* Shirôzu & Yata, 1981
- *halmaherana* Shirôzu & Yata, 1981
- *jalendra* (Fruhstorfer), 1910, 1909-1923; Terias
- - *hondai* Morishita, 1973
- *latilimbata* (Butler), 1886; Terias
- - *bidens* (Butler), 1886; Terias
- - *semifusca* (Butler), 1886; Terias
- *leytensis* (Fruhstorfer), 1910, 1909-1923; Terias
- *lorquinii* (Felder & Felder), [1865], 1865-1875; Terias
- - *marosiana* (Fruhstorfer), 1908; Terias
- - *zama* (Felder & Felder), [1865], 1865-1875; Terias
- - *zita* (Felder & Felder), [1865], 1865-1875; Terias
- *myria* (Fruhstorfer), 1913; Terias
- *novaguineensis* Shirozu & Yata, 1982
- - *papuana* Shirôzu & Yata, 1981, (H)
- *samarana* (Fruhstorfer), 1910, 1909-1923; Terias
- *sanama* (Fruhstorfer), 1913; Terias
- *sanglra* (Fruhstorfer), 1910, 1909-1923; Terias
- *sankapura* (Fruhstorfer), 1910, 1909-1923; Terias
- andersoni** Moore, 1886
- *albida* Shirozu & Yata, 1982
- - *borneensis* Shirôzu & Yata, 1981, (H)
- *anamba* Corbet & Pendlebury, 1932
- *evansi* Corbet & Pendlebury, 1932
- *godana* (Fruhstorfer), 1910, 1909-1923; Terias
- *jordani* Corbet & Pendlebury, 1932
- *kashiwaii* Shirôzu & Yata, 1981
- *konoyi* Morishita, 1973
- *nishiyamai* Shirôzu & Yata, 1981
- *ormistoni* (Watkins), 1925; Terias
- *sadanobui* Shirozu & Yata, 1982
- - *inouei* Shirôzu & Yata, 1981, (H)
- *udana* (Fruhstorfer), 1910, 1909-1923; Terias
- blanda** (Boisduval), 1836; Terias

Eurema (Terias) (continued)

- - *phanospila* (Felder & Felder), [1865], 1865-1875; Terias
- *anios* (Fruhstorfer), 1910, 1909-1923; Terias
- *arsakia* (Fruhstorfer), 1910, 1909-1923; Terias
- - *aphala* (Fruhstorfer), 1910, 1909-1923; Terias
- *biformis* (Butler), 1884; Terias
- - *cungata* (Fruhstorfer), 1910, 1909-1923; Terias
- - *depicta* (Fruhstorfer), 1910, 1909-1923; Terias
- *cantideva* (Fruhstorfer), 1910, 1909-1923; Terias
- *citrinaria* (Fruhstorfer), 1910, 1908-1923; Terias
- - *citrina* (Moore), 1881, 1880-1881, (H); Terias
- - *rotundalis* (Moore), 1881, 1880-1881; Terias
- - *templetoni* (Butler), 1886; Terias
- - *uniformis* (Moore), 1881, 1880-1881; Terias
- *davidsoni* (Moore), 1906, 1890-1913; Terias
- *grisea* (Evans), 1932; Terias
- *heliophila* (Butler), 1885; Terias
- *hylama* Corbet & Pendlebury, 1932
- *indecisa* (Butler), 1898; Terias
- - *salegos* (Fruhstorfer), 1910, 1909-1923; Terias
- *laratensis* (Butler), 1883; Terias
- - *dosithea* (Hulstaert), 1923; Terias
- *mensia* (Fruhstorfer), 1910, 1909-1923; Terias
- *moorei* (Butler), 1886; Terias
- *natuna* (Fruhstorfer), 1910, 1909-1923; Terias
- *norhana* (Fruhstorfer), 1910, 1909-1923; Terias
- *odinia* (Fruhstorfer), 1910, 1909-1923; Terias
- *rileyi* Corbet & Pendlebury, 1932
- *roepstorffi* (Moore), 1907, 1890-1913; Terias
- - *cadelli* (Moore), 1907, 1890-1913; Terias
- *sanapati* (Fruhstorfer), 1910, 1909-1923; Terias
- *saraha* (Fruhstorfer), 1912; Terias
- *silhetana* (Wallace), 1867; Terias
- - *grandis* (Moore), 1907, 1890-1913; Terias
- - *silketana* (Strand), 1910; Terias
- *snelleni* (Moore), 1907, 1890-1913; Terias
- *vallivolans* (Butler), 1883; Terias
- *visellia* (Fruhstorfer), 1910, 1909-1923; Terias
- *wuwulana* (Fruhstorfer), 1912; Terias
- candida** (Cramer), [1782], 1775-1790; Papilio
- - *biakensis* (Joicey & Talbot), 1917; Terias
- - *exallescens* (Jurriaanse), 1926; Terias
- - *flavotinctus* (Goeze), 1779, 1777-1783; Papilio
- - *nigricanteinstitatus* (Goeze), 1779, 1777-1783; Papilio
- *dindymene* (Fruhstorfer), 1910, 1909-1923; Terias
- *diotima* (Fruhstorfer), 1910, 1909-1923; Terias
- *goramensis* (Fruhstorfer), 1910, 1909-1923; Terias
- *libera* (Fruhstorfer), 1910, 1909-1923; Terias
- *micromalayana* (Fruhstorfer), 1910, 1909-1923; Terias
- *octogesa* (Fruhstorfer), 1910, 1909-1923; Terias
- - - *octagesa* (Fruhstorfer), 1910, 1909-1923, (ISS); Terias
- *papuana* (Butler), 1898; Terias
- *puella* (Boisduval), 1832; Xanthidia
- *talboti* (Hulstaert), 1923; Terias
- *virgo* (Wallace), 1867; Terias
- **woodfordi** (Butler), 1898; Terias
- - *salomonis* (Ribbe), 1898, (H); Terias
- - *salomonis* (Butler), 1898; Terias
- *xanthomelaena* (Godman & Salvin), 1879; Terias
- - *digentia* (Fruhstorfer), 1910, 1909-1923; Terias
- *celebensis* (Wallace), 1867; Terias
- - *toalarum* (Fruhstorfer), 1910, 1909-1923; Terias
- *exophthalma* (Fruhstorfer), 1910, 1909-1923; Terias
- - *poetelia* (Fruhstorfer), 1910, 1909-1923; Terias
- hecabe** (Linnaeus), 1758; Papilio
- - - *ab. jacouleti* Nakahara, 1941
- - - *f. napia* (Stoneham), 1957, (IFS); Terias
- - - *f. neria* (Stoneham), 1957, (IFS); Terias
- - *acandra* (Fruhstorfer), 1910, 1909-1923; Terias
- - *aeslope* (Ménétriés), 1855, 1855-1857; Terias
- *chrysopterus* (Gmelin), [1790]; Papilio
- *contubernalis* (Moore), 1886; Terias
- - *fraterna* (Moore), 1886; Terias
- - *hecabeoides* (Ménétriés), 1855, 1855-1857; Terias
- - *kana* (Moore), 1886; Terias
- - *merguiana* (Moore), 1886; Terias
- - *patruelis* (Moore), 1886; Terias
- - *rahel* (Fabricius), 1787; Papilio
- - *f. sarinoides* (Fruhstorfer), 1910, 1909-1923; Terias

Eurema (Terias) (continued)

- *aldabrensis* Bernardi, 1968
- *amplexa* (Butler), 1887; Terias
- *anemone* (Felder & Felder), 1862; Terias
- *sinesis* (Lucas), 1852; Terias
- *asanga* (Fruhstorfer), 1910, 1909-1923; Terias
- *bandana* (Fruhstorfer), 1910, 1909-1923; Terias
- *blairiana* (Moore), 1907, 1890-1913; Terias
- *andamana* (Moore), 1907, 1890-1913; Terias
- *borneensis* (Fruhstorfer), 1910, 1909-1923; Terias
- *cephrens* Corbet, 1941
- *dentyris* (Fruhstorfer), 1910, 1909-1923; Terias
- *diversa* (Wallace), 1867; Terias
- *enganica* (Fruhstorfer), 1910, 1909-1923; Terias
- *fimbriata* (Wallace), 1867; Terias
- *apicalis* (Moore), 1882; Terias
- *excavata* (Moore), 1882; Terias
- *irregularis* (Moore), 1882; Terias
- *purrea* (Moore), 1882; Terias
- *floricola* (Boisduval), 1833; Xanthidia
- - - *ab. alba* (Dufrane), 1945; Terias
- - - *hylas* (Stoneham), 1957; Terias
- - - *ab. marginata* (Dufrane), 1947; Terias
- - - *ab. mariae* (Dufrane), 1945; Terias
- - - *ab. meriae* (Dufrane), 1945; Terias
- - - *boisduvaliana* (Mabille), 1885, (H); Terias
- *anjuana* (Butler), 1879; Terias
- *bewsheri* (Butler), 1879; Terias
- *ceres* (Butler), 1886; Terias
- *chalcamiaeta* (Butler), 1879; Terias
- *decipiens* (Butler), 1879; Terias
- *dentilimbata* (Butler), 1879; Terias
- *parva* (Rothschild), 1921; Terias
- *smilacina* (Felder & Felder), [1865], 1865-1875; Terias
- *hobsoni* (Butler), 1880; Terias
- *paroeana* (Strand), 1922; Terias
- *unduligera* (Butler), 1880; Terias
- *kalidupa* (Fruhstorfer), 1910, 1909-1923; Terias
- *kerawara* (Ribbe), 1898; Terias
- *latimargo* (Höppfer), 1874; Terias
- *accentifera* (Martin), 1920; Terias
- *anguligera* (Butler), 1886; Terias
- *locana* (Fruhstorfer), 1910, 1909-1923; Terias
- *luzoniensis* (Linnaeus), 1764; Papilio
- *magna* (Ribbe), 1898; Terias
- *mandarina* (de L'Orza), 1869; Terias
- - - *multiformis* (Pryer), 1886, 1886-1888, (NN); Terias
- *connexiva* (Butler), 1880; Terias
- *hybrida* (Butler), 1880; Terias
- *mariesii* (Butler), 1880; Terias
- *taiwana* (Matsumura), 1919; Terias
- *maroensis* (Butler), 1883; Terias
- *brevicostalis* (Butler), 1898; Terias
- *dendera* (Fruhstorfer), 1910, 1909-1923; Terias
- *nikobariensis* (C. Felder), 1862; Terias
- - - *nicobariensis* (Fruhstorfer), 1910, 1909-1923, (ISS); Terias
- *nivaria* (Fruhstorfer), 1910, 1909-1923; Terias
- *nivea* (Berger), 1981; Terias
- *novaealedoniae* (Corbet & Pendlebury), 1932; Terias
- *novaealedoniae* Corbet & Pendlebury, 1932
- *oeta* (Fruhstorfer), 1910, 1909-1923; Terias
- *othrys* (Fruhstorfer), 1910, 1909-1923; Terias
- *phoebus* (Butler), 1886; Terias
- *photophila* (Butler), 1884; Terias
- - - *photophila* Kato, 1986, (ISS)
- *pylos* (Fruhstorfer), 1910, 1909-1923; Terias
- *sulaensis* (Joicey & Talbot), 1922; Terias
- *satellitica* (Fruhstorfer), 1910, 1909-1923; Terias
- *senegalensis* (Boisduval), 1836; Terias
- - - *aethiopica* (Trimen), 1889, 1887-1889; Terias
- - - *butleri* (Trimen), 1889, 1887-1889; Terias
- - - *continua* (Storace), 1949, (IFS); Terias
- - - *ab. marginata* (Dufrane), 1947; Terias
- - - *ab. maurelis* (Dufrane), 1947; Terias
- - - *ab. subalba* (Dufrane), 1945; Terias
- *bisinuata* (Butler), 1876; Terias
- *brenda* (Doubleday), [1847], 1846-1852; Terias
- *leonis* (Butler), 1886; Terias

Eurema (Terias) (continued)

- *maculata* (Aurivillius), 1910, 1908-1925; Terias
- *orientis* (Butler), 1888; Terias
- *solifera* (Butler), 1875; Terias
- *simplex* (Butler), 1886; Terias
- *simulata* (Moore), 1881, 1880-1881; Terias
- *aesiopeoides* (Moore), 1906, 1890-1913; Terias
- *asphodelus* (Butler), 1883; Terias
- *narcissus* (Butler), 1883; Terias
- *swinhoei* (Butler), 1886; Terias
- *sinda* (Fruhstorfer), 1910, 1909-1923; Terias
- *sindha* (Fruhstorfer), 1910, 1909-1923; Terias
- *nesos* (Fruhstorfer), 1910, 1909-1923; Terias
- *sophrona* (Fruhstorfer), 1910, 1909-1923; Terias
- *sintica* (Fruhstorfer), 1910, 1909-1923; Terias
- *suava* (Boisduval), 1836; Terias
- *subdecorata* (Moore), 1878; Terias
- *arcuata* (Moore), 1878; Terias
- *attenuata* (Moore), 1878; Terias
- *sulphurata* (Butler), 1875; Terias
- *aprica* (Butler), 1883; Terias
- *hebridina* (Butler), 1875; Terias
- *inanata* (Butler), 1875; Terias
- *lifuana* (Butler), 1877; Terias
- *pumilaris* (Butler), 1875; Terias
- *sinapina* (Butler), 1877; Terias
- *varieta* (Butler), 1875; Terias
- *tamiathis* (Fruhstorfer), 1910, 1909-1923; Terias
- - - *tamiathes* (Sharp), [1911], (ISS); Teracolus
- *telloana* Corbet, 1941
- *hiurai* Shirôzu & Yata, 1977
- *admiranda* Morishita, 1981
- *joannisi* (Dufrane), 1947; Terias
- - - *ab. marginata* (Dufrane), 1947; Terias
- - - *ab. oblitterata* (Dufrane), 1947; Terias
- *lacteola* Distant, 1886, 1882-1886
- *lombokiana* Fruhstorfer, 1897
- *mentawiensis* Corbet, 1941
- *minuta* Yata, 1981
- *pseudoblanda* Morishita, 1981
- *trinens* Corbet, 1941
- *sari* (Horsfield), 1829, 1828-1829; Terias
- *curiosa* (Swinhoe), [1885]; Terias
- *mindorana* (Butler), 1898; Terias
- *obucola* (Fruhstorfer), 1910, 1909-1923; Terias
- *sodalis* (Moore), 1886; Terias
- *thyreus* (Fruhstorfer), 1910, 1909-1923; Terias
- *sarilata* Semper, 1891, 1886-1892
- *crinatha* (Fruhstorfer), 1910, 1909-1923; Terias
- *aquilo* Shirôzu & Yata, 1982
- - - *luzonensis* Shirôzu & Yata, 1981, (H)
- *perplexa* Shirôzu & Yata, 1982
- - - *bazilana* Shirôzu & Yata, 1981, (H)
- *risa* Morishita, 1981
- *sibuyanensis* Yata & Treadaway, 1982
- *simulatrix* Staudinger, 1891
- *inouei* Shirôzu & Yata, 1973
- *irena* Corbet & Pendlebury, 1932
- *kollerii* Corbet & Pendlebury, 1932
- - - *javanica* Corbet & Pendlebury, 1932, (IFS)
- *littorea* Morishita, 1968
- *princesae* Morishita, 1973
- *tecmea* (de Nicéville), [1896]; Terias
- - - *stockleyi* Corbet & Pendlebury, 1932, (IFS)
- *tiomanica* Okubo, 1983
- *tilaha* (Horsfield), 1829, 1828-1829; Terias
- *eumide* (Felder & Felder), [1865], 1865-1875; Terias
- *lamperti* (Fruhstorfer), 1912; Terias
- *nicevillei* (Butler), 1898; Terias
- *timorensis* Shirôzu & Yata, 1977
- *tominia* (Snellen van Vollenhoven), 1865; Terias
- - - *battana* (Fruhstorfer), 1910, 1909-1923, (H); Terias
- *battana* (Fruhstorfer), 1908; Terias
- *tondana* (Felder & Felder), [1865], 1865-1875; Terias
- *toradja* (Fruhstorfer), 1910, 1909-1923; Terias
- *zamida* (Fruhstorfer), 1908; Terias
- *arsia* (Fruhstorfer), 1910, 1909-1923; Terias
- - - *arisa* d'Abrera, 1982, (ISS)
- - - *snelleni* (Fruhstorfer), 1910, 1909-1923, (H); Terias

Eurema (Terias) (continued)

- **faunia** (Fruhstorfer), 1910, 1909-1923; Terias
- **halesa** (Fruhstorfer), 1910, 1909-1923; Terias
- **horatia** (Fruhstorfer), 1910, 1909-1923; Terias
- **mangolina** (Fruhstorfer), 1910, 1909-1923; Terias
- **besina** (Fruhstorfer), 1910, 1909-1923; Terias
- **nabalua** Corbet & Pendlebury, 1932
- **talissa** (Westwood), 1888; Terias
- **theristra** (Fruhstorfer), 1911; Terias
- **trujilensis** (Dufrane), 1947; Terias

Eurema (Teriocolias) [Pap:Pie:Coliadinae]

- **andina** (Forbes), 1928; Teriocolias
- **atinas** (Hewitson), 1874; Terias
- - - - **atinias** d'Abrera, 1981
- - **flavia** (Burmeister), 1878; Terias
- - **meridionalis** (Jørgensen), 1916; Terias
- - **shiptoni** (Jørgensen), 1916; Terias
- - - - **shiptone** Sharp, [1921], (ISS)
- **pacis** (Röber), 1909, 1908-1924; Teriocolias
- **plesseni** (Röber), 1910, 1908-1924; Teriocolias
- **riojana** (Giacomelli), 1911; Teriocolias
- - - - **rojana** (Talbot), 1935, (ISS); Terias
- **kuschell** (Ureta), 1947; Teriocolias
- **mathani** Field, 1951
- **zella** (Lucas), 1852; Terias

Euryades [Pap:Pap:Pap:Tro:Troiditi]

- **corethrus** (Boisduval), 1836; Papilio
- **duponchellii** (Lucas), 1839; Papilio
- - **reevii** (Westwood), 1872; Papilio

Eurytides [Pap:Pap:Pap:Lam:Lampropteriti]

- **callias** (Rothschild & Jordan), 1906; Papilio
- **calliste** (Bates), 1864, 1864-1865; Papilio
- - - - **albida** Beutelspacher, 1976, (IFS)
- - **lorzae** (Boisduval), 1869; Papilio
- **olbius** (Rothschild & Jordan), 1906; Papilio
- **columbus** (Kollar), 1850; Papilio
- - **burtonii** (Reakirt), 1868; Papilio
- - **fulva** (Oberthür), 1879; Papilio
- - **hippodomus** (Doubleday), 1844, 1844-1848; Papilio
- **dioxippus** (Hewitson), 1855, 1852-1877; Papilio
- - - - **ab. drueti** (Dufrane), 1946; Papilio
- **dolicaon** (Cramer), [1775], 1775-1790; Papilio
- **anemos** (Fruhstorfer), 1910; Papilio
- **deicoon** (Felder & Felder), 1864; Papilio
- - **frustulum** Fruhstorfer
- **deileon** (Felder & Felder), 1864; Papilio
- **draconarius** (Fruhstorfer), 1910; Papilio
- **hebrus** (Rothschild & Jordan), 1906; Papilio
- **tromes** (Rothschild & Jordan), 1906; Papilio
- **xanthophilus** (Röber), 1925; Papilio
- **iphitas** Hübner, [1821], 1806-1838
- - **enervulata** Fruhstorfer
- **lacandones** (Bates), 1864, 1864-1865; Papilio
- - - - **lacandores** (Felder & Felder), 1864, (ISS); Papilio
- **diores** (Rothschild & Jordan), 1906; Papilio
- - **dijones** (Prüffer), 1922; Papilio
- **leucaspis** (Godart), 1819, 1819-1824; Papilio
- **lamis** (Rothschild & Jordan), 1906; Papilio
- **marchandi** (Boisduval), 1836; Papilio
- **occidentalis** de la Maza, 1982
- **panamensis** (Oberthür), 1879; Papilio
- **orabilis** (Butler), 1872; Papilio
- **isocharis** (Rothschild & Jordan), 1906; Papilio
- **salvini** (Bates), 1864, 1864-1865; Papilio
- - - - **ochracea** Beutelspacher, 1976, (IFS)
- - **eacus** (Hewitson), 1865, 1852-1877; Papilio
- **serville** (Godart), [1824], 1819-1824; Papilio
- - - - **servillaei** (Lucas), 1838; Papilio
- - - - **servillei** (Boisduval), 1836, (ISS); Papilio
- - - - **ab. xanthocellis** (Boullet & Le Cerf), 1912; Papilio
- - **boliviana** (Weeks), 1905; Papilio
- **acritus** (Rothschild & Jordan), 1906; Papilio
- **thyastes** (Drury), [1782], 1770-1782; Papilio
- - **diaphorus** (Hübner), 1820, 1806-1838; Iphiclides
- **thyastinus** Oberthür, 1879
- **zoros** (Rothschild & Jordan), 1906; Papilio

Euterpe [Pap:Pie:Pie:Pierini]

- **terea** Swainson, [1831], 1829-1833

Gandaca [Pap:Pie:Coliadinae]

- **harina** (Horsfield), [1829], 1828-1829; Terias
- - **formosa** (Hübner), 1837, 1808-1837; Eurema
- - **gilva** van Eecke, 1913
- **aiguina** (Fruhstorfer), 1910, 1909-1923; Terias
- **andamana** Moore, 1906, 1890-1913
- **aora** Moulton, 1923
- **assamica** Moore, 1906, 1890-1913
- **auriflua** (Fruhstorfer), [1899]; Terias
- **austrosundana** Fruhstorfer, 1910, 1909-1923
- **avra** Moulton, 1923
- **batanea** Fruhstorfer, 1911
- **beruta** Corbet, 1941
- **burmana** Moore, 1906, 1890-1913
- **butyroza** (Butler), 1875; Terias
- **cuneata** Joicey & Talbot, 1924
- **distanti** Fruhstorfer, 1910, 1909-1923
- **elis** Fruhstorfer, 1910, 1909-1923
- **euxenia** Fruhstorfer, 1911
- **gardineri** Fruhstorfer, 1910, 1909-1923
- **hainana** Fruhstorfer, 1910, 1909-1923
- **kaystia** Fruhstorfer, 1911
- **mindanaensis** Fruhstorfer, 1910, 1909-1923
- **nicobarica** Evans, 1932
- **palawanica** Fruhstorfer, 1910, 1909-1923
- **porana** Corbet, 1941
- **samanga** Fruhstorfer, 1910, 1909-1923
- **thesiades** Fruhstorfer, 1911

Gideona [Pap:Pie:Pie:Pierini]

- **lucas** (Grandidier), 1867; Callidryas
- - - - (+) **f. deflava** (Talbot), 1939; Colotis
- - - - **f. lineata** (Talbot), 1939; Colotis
- - - - (+) **f. suffusa** (Talbot), 1939; Colotis
- - **vohemara** (Ward), 1870; Eronia

Gonepteryx [Pap:Pie:Coliadinae]

- **amintha** Blanchard, 1871
- - - - **mascula** Verity, 1911, 1905-1911, (IFS)
- - **meiyuanus** Murayama & Shimonoya, 1962
- **formosana** Fruhstorfer, 1908
- - **meiyuana** Murayama & Shimonoya, 1962
- **limonia** Mell, 1943
- **murayamae** Nekrutenko, 1973
- **thibetana** Nekrutenko, 1968
- **cleobule** (Hübner), [1831], 1808-1837; Anteros
- - **eversii** Rehnelt, 1974
- **cleopatra** (Linnaeus), 1767; Papilio
- - - - **ab. albula** Verity, 1947
- - - - **caerulescens** Verity, 1919, 1919-1922, (IFS)
- - - - **ab. citrina** Sheljuzhko, 1925
- - - - **fiorii** Turati, 1930
- - - - **majorina** Verity, 1947, (IFS)
- - - - **ochreate** Verity, 1919, 1919-1922, (IFS)
- - - - **punctillata** Verity, 1947, (IFS)
- - - - **tertia** Verity, 1919, 1919-1922, (NN)
- - - - **virida** Verity, 1919, 1919-1922, (IFS)
- - **maderensis** C. Felder, 1862
- **mauretanica** Röber, [1907]
- **palmata** Turati, 1921
- **virgo** Röber, 1897
- **balearica** Bubaček, 1920
- **europaeus** Verity, 1913, (RA)
- - - - **secunda** Verity, 1919, 1919-1922, (NN)
- **italica** Gerhard, 1882
- - - - **dalmatica** Verity, 1911, 1905-1911, (RA)
- - - - **insularis** Verity, 1911, 1905-1911, (RA)
- - **massiliensis** Foulquier, 1899
- **orientalis** Röber, [1907]
- **palmae** Stamm, 1963
- **petronella** de Freina, 1977
- **rosei** Gross, 1973
- **taurica** (Staudinger), 1881; Rhodocera
- - **antonia** Butler, 1885
- **farinosa** (Zeller), 1837; Rhodocera
- **chitralensis** Moore, 1906, 1890-1913
- **meridiorana** de Freina, 1982

Gonepteryx (continued)

- *turcirana* de Freina, 1982
- *mahaguru* (Gistel), 1857; Rhodovera
- - *zaneka* Moore, 1865
- *acuminata* Felder & Felder, 1862
- - - *guttifera* Mell, 1939, (IFS)
- *alvinda* (Blanchard), 1871; Rhodocera
- *aspasia* Ménétriés, 1859
- - - *pultaina* Doi, 1929, (IFS)
- *iwateanus* Murayama, 1964
- *niphonica* Verity, 1909, 1905-1911, (RA)
- *taiwana* Paravicini, 1913
- *zanekoides* de Nicéville, 1897
- *rhamni* (Linnaeus), 1758; Papilio
- - - *ab. alba* Lempke, 1932
- - - *ab. albescens* Verity, 1919, 1919-1922, (NN)
- - - *ab. albescens* Verity, 1947
- - - *ab. aurantiaca* Lempke, 1932
- - - *britannica* Oberthür, 1909
- - - *ab. carnea* Caruel, 1946
- - - *cleodoxa* Tutt, 1896
- - - *decora* (Oberthür), 1909; Goenpteryx
- - - *ab. dentata* Caruel, 1946
- - - *ab. filia* Röber, [1907]
- - - *ab. flavescens* Lempke, 1936
- - - *ab. gerardi* Derenne, 1923, 1923-1927
- - - *gerhardi* Derenne, 1923, 1923-1927
- - - *ab. grimardi* Dufrane, 1947
- - - *ab. hoefnageli* (Bryk), 1922; Rhodocera
- - - *intermedia* Tutt, 1896
- - - *intermedia* Verity, 1916, (NN)
- - - *inversa* Hannemann, 1916
- - - *ab. nana* Wnukowsky, 1935
- - - *ab. nigrescens* Hechler, 1923
- - - *ab. nigriapicata* Reuss, 1910
- - - *ochracea* Verity, 1919, 1919-1922, (NN)
- - - *ab. pallida* Hannemann, 1916
- - - *ab. rhamnoides* (Derenne), 1922; Gonopteryx
- - - *ab. rosea* Linstow, 1907
- - - *roseitincta* Debauche, 1928
- - - *ab. roseodecora* Caruel, 1946
- - - *ab. roseitincta* Debauche, 1928
- - - *ab. rubescens* Gillmer, 1908
- - - *secunda* Verity, 1919, 1919-1922, (IFS)
- - - *tertia* Verity, 1919, 1919-1922, (IFS)
- - - *transiens* Verity, 1919, 1919-1922
- - - *transiensrhamni* Verity, 1947, (RA)
- - - *ab. variegata* (Lambillion), 1922; Gonopteryx
- - - *viridissima* Verity, 1919, 1919-1922, (NN)
- - - *viridissima* Verity, 1947, (IFS)
- - *maerula* (Herbst), 1792, 1790-1804; Papilio
- *f. bivoltina* Mell, 1943
- *canticularis* (Retzius), 1783; Papilio
- *ecclipsis* (Linnaeus), 1763; Papilio
- *erubescens* du Bois-Reymond, 1920
- *himalayensis* Manders, 1890
- *f. infradestrigata* Lempke, 1954
- *nepalensis* Doubleday, [1847], 1846-1852
- *progressiva* (Geest), 1902; Rhodocera
- *amurensis* Graeser, 1888, 1888-1893
- *burmensis* Tytler, 1926
- *carnipennis* Butler, 1885
- *chinensis* Verity, 1909, 1905-1911, (RA)
- *concolor* Mell, 1939
- *gilgitica* Tytler, 1926
- - - *sulphurea* Peschke, 1934, (IFS)
- *gravesi* Huggins, 1956
- *major* Kudrna, 1975
- - - *major* Verity, 1909, 1905-1911, (RA)
- *matsakil* Kattulas & Koutsafikis, 1977
- *maxima* Butler, 1885
- *meridionalis* Röber, [1907]
- - *transiens* Verity, 1913
- *miljanowskii* Nekrutenko, 1966
- *tianshanica* Nekrutenko, 1971

Graphium [Pap:Pap:Pap:Lam:Lampropteriti]

- *batjanensis* Okano, 1984
- *martensi* (Dufrane), 1946; Papilio

Graphium (Arisbe) [Pap:Pap:Pap:Lam:Lampropteriti]

- *adamastor* (Boisduval), 1836; Papilio
- - *dimbroko* Berger, 1950
- *zongo* Berger, 1950
- *agamedes* (Westwood), 1842; Papilio
- - *f. medesaga* (Suffert), 1904; Papilio
- *aurivilliusi* (Seeldrayer), 1896; Papilio
- *almansor* (Honrath), 1884; Papilio
- - *f. albescens* Berger, 1950
- - *f. depuncta* Berger, 1950
- *birbiri* Ungemach, 1932
- *carchedonius* (Karsch), 1895; Papilio
- - - *ab. guineensis* (Dufrane), 1946; Papilio
- - - *ab. houzeau* (Dufrane), 1946; Papilio
- *escherichi* (Gaede), 1915; Papilio
- *graueri* (Grünberg), 1908; Papilio
- *schubotzi* (Schultze), 1913; Papilio
- *snowi* Gabriel, 1945
- - - *mowi* Peters, 1952, (ISS)
- *uganda* (Lathy), 1906; Papilio
- *angolanus* (Goeze), 1779, 1777-1783; Papilio
- - - *ab. addenda* Dufrane, 1946
- - - *ab. blariauxi* Dufrane, 1946
- - - *ab. dawanti* Dufrane, 1946
- - - *ab. deficiens* Dufrane, 1946
- - - *ab. hypochra* (Boullet & Le Cerf), 1912; Papilio
- - - *ab. jottrandi* Dufrane, 1946
- - - *ab. kitungulua* Strand, 1911
- - - *ab. lapydes* Suffert, 1904
- - - *ab. vansonii* Dufrane, 1946
- *anthemenes* Wallengren, 1857
- *corrineus* (Bertoloni), 1851; Papilio
- - *corinneus* (Felder & Felder), 1864, (ISS); Papilio
- *baronis* Ungemach, 1932
- *pylades* (Fabricius), 1793, 1792-1799; Papilio
- - - *ab. houzeau* Dufrane, 1946
- - - *ab. spoliatus* (Schultze), 1913; Papilio
- *auriger* (Butler), 1890; Papilio
- - - *ab. harpagon* (Grose-Smith), 1890; Papilio
- *odin* (Strand), 1910; Papilio
- *eyenli* Berger, 1950
- *olbrechtsi* Berger, 1950
- *tongoni* Berger, 1969
- *cyrnus* (Boisduval), 1836; Papilio
- - - *f. adiecta* Storace, 1953
- - - *ab. nuscyrus* (Suffert), 1904; Papilio
- - - *f. similis* Storace, 1953
- *endochus* Boisduval, 1836
- *fulleri* (Grose-Smith), 1883; Papilio
- *boulleti* (Le Cerf), 1912; Papilio
- - - (-) *ab. divisimacula* Strand, 1913
- - *transiens* (Le Cerf), 1912, (H); Papilio
- *foersterius* (Strand), 1913; Papilio
- *sanganoides* (Strand), 1913; Papilio
- *sanganus* (Strand), 1913; Papilio
- *phrynon* (H. H. Druce), 1895; Papilio
- *rileyi* Berger, 1950
- *ucalegonides* (Staudinger), 1884, 1884-1888; Papilio
- - - *ab. cuvelieri* Dufrane, 1946
- - *f. addenda* Berger, 1950
- *f. gabrieli* Berger, 1950
- *weberi* (Holland), 1917; Papilio
- *hachel* (Dewitz), 1881; Papilio
- - *f. mobii* (Suffert), 1904; Papilio
- *camerunicus* (Le Cerf), 1913; Papilio
- *latreillianus* (Godart), 1819, 1819-1824; Papilio
- - - *ab. infrapicta* Strand, 1914
- - - *laterillanus* (Ehrmann), 1909, (ISS); Papilio
- - - *latreillianus* (Capronnier), 1889, (ISS); Papilio
- - - *latreilleanus* (Felder & Felder), 1864, (ISS); Papilio
- - *latreillii* (Guérin-Méneville), 1831, 1829-1844, (H); Papilio
- - *potamonianus* (Ehrmann), 1909; Papilio
- - - *potamonianus* (Bryk), 1930, (ISS); Papilio
- *aurivillianus* Avinoff, 1926
- *theorini* Aurivillius, 1881
- - - *confluens* Berger, 1950, (IFS)
- - - *ab. lutea* (Birket-Smith), 1960; Papilio
- *leonidas* (Fabricius), 1793, 1792-1799; Papilio

Graphium (Arisbe) (continued)

- *ab. cyrnoides* Storace, 1953
- *ab. djema* Berger, 1950
- *ab. leucosina* Berger, 1950
- *ab. mathieui* Dufrane, 1946
- *ab. oblitterata* Dufrane, 1946
- *ab. onidale* Suffert, 1904
- *ab. petiveranoides* Bryk, 1928
- *ab. plagifera* (Le Cerf), 1924; Papilio
- *ab. suboblitterata* Dufrane, 1946
- *ab. vreuricki* (Dufrane), 1946; Papilio
- *ab. vrydaghi* Berger, 1950
- similis (Cramer), [1775], 1775-1790, (H); Papilio
- *f. brasidas* Felder & Felder, 1864
- *ab. melusina* Le Cerf, 1924
- *pelopidas* (Oberthür), 1879; Papilio
- *ab. interniplaga* (Aurivillius), 1898; Papilio
- *santamarthae* (Joicey & Talbot), 1927; Papilio
- *thomasius* (Le Cerf), 1924; Papilio
- *umanus* (Rothschild & Jordan), 1905; Papilio
- *levassori* (Oberthür), 1890; Papilio
- *morania* (Angas), 1849; Papilio
- *holoplaga* Grei, 1986
- *f. vansoniana* Storace, 1953
- *philonoe* (Ward), 1873; Papilio
- *f. dulcinea* (Stoneham), 1931; Papilio
- *whalleyi* (Talbot), 1929; Papilio
- *poggianus* (Honrath), 1884; Papilio
- *kigoma* Carcasson, 1964
- *wranghami* Kjelland, 1978
- *ridleyanus* (White), 1843; Papilio
- *ab. hecqueti* Dufrane, 1946
- *ab. infuscatus* Schultze, 1913
- *riddleyanus* (Bryk), 1928, (ISS); Papilio
- (+) *f. rosa* (Le Cerf), 1924; Papilio
- *ab. semivitreus* (Schultze), 1930; Papilio
- (+) *f. vitrea* Le Cerf, 1924
- *fumatus* (Niepelt), 1915; Papilio
- *fumosus* (Holland), 1920; Papilio
- *njami* (Röber), 1928; Papilio
- *schaaffgotschi* (Niepelt), 1927; Papilio
- *simoni* (Aurivillius), 1898; Papilio
- *taboranus* (Oberthür), 1886; Papilio
- *nivinox* (Butler), [1894]; Papilio
- *f. schaffgotschi* Niepelt, 1927
- *tyndaræus* (Fabricius), 1793, 1792-1799; Papilio
- *ab. confluent* Berger, 1950
- *ab. fraudatus* (Gaede), 1916; Papilio
- *ab. incompleta* Dufrane, 1936
- *tyndaræus* (Godart), 1819, 1819-1824, (ISS); Papilio
- *nausinous* (Godart), 1819, 1819-1824; Papilio
- *ucalegon* (Hewitson), [1865], 1852-1877; Papilio
- *ab. addenda* (Strand), 1913; Papilio
- *ab. legonuca* (Suffert), 1904; Papilio
- *ab. superflua* Strand, 1912
- *f. fontainel* Berger, 1950
- *schoutedeni* Berger, 1950
- *stetteni* (Strand), 1913; Papilio

Graphium (Graphium) [Pap:Pap:Pap:Lam:Lampropteriti]

- *agamemnon* (Linnaeus), 1758; Papilio
- *aegisthus* (Linnaeus), 1763; Papilio
- *aegistus* (Kirby), 1871, (ISS); Papilio
- *anoura* (Oberthür), 1879; Papilio
- *dorylas* (Sulzer), 1776; Papilio
- *rufescens* (Oberthür), 1879; Papilio
- *admiralis* (Rothschild), 1915; Papilio
- *aelius* (Fruhstorfer), [1903]; Papilio
- *baweana* (Hagen), 1896, (H); Papilio
- *andamana* (Lathy), 1907; Papilio
- *andamanica* (Evans), 1927; Zetides
- *argynnus* (H. Druce), 1888; Papilio
- *ab. ignaurea* (Hulstaert), 1923; Papilio
- *atropicus* (Fruhstorfer), 1904; Papilio
- *comodus* (Fruhstorfer), [1903]; Papilio
- *celebensis* (Fickert), 1889, (H); Papilio
- *decoratus* (Rothschild), 1895; Papilio
- *enoplus* (Jordan), 1909, 1908-1910; Papilio
- *exilis* (Rothschild), 1895; Papilio

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- *pedius* (Fruhstorfer), 1904; Papilio
- *perecopus* (Fruhstorfer), 1904; Papilio
- *guttatus* (Rothschild), 1895; Papilio
- *applus* (Fruhstorfer), 1904; Papilio
- *kineas* (Fruhstorfer), 1904; Papilio
- *lasius* (van Eecke), 1918; Papilio
- *ligatus* (Rothschild), 1895; Papilio
- *ligathus* (Tillyard), 1926, (ISS); Papilio
- *atreus* (Fruhstorfer), [1903]; Papilio
- *menides* (Fruhstorfer), 1904; Papilio
- *meton* (Fruhstorfer), 1904; Papilio
- *mynion* (Fruhstorfer), 1906; Papilio
- *neopommerania* (Honrath), 1887; Papilio
- *neopommerana* (Haase), 1893, (ISS); Papilio
- *neopommeranus* (Ribbe), 1898, (ISS); Papilio
- *obliteratus* (Lathy), 1899; Papilio
- *plithenes* (Felder & Felder), [1865], 1865-1875; Papilio
- *pulo* (Evans), 1932; Zetides
- *rufopenus* (Fruhstorfer), [1898]; Papilio
- *rufopenus* d'Abrera, 1982, (ISS)
- *salomonis* (Rothschild), 1895; Papilio
- *ugiensis* (Jordan), 1909, 1908-1910; Papilio
- *antheus* (Cramer), [1779], 1775-1790; Papilio
- *atrantheus* Basquin, 1986
- *ab. mathieui* Dufrane, 1946
- *ab. paradoxa* (Dufrane), 1946; Papilio
- *ab. utuba* (Hampson), 1891; Papilio
- *hollandi* (Grose-Smith & Kirby), [1894], 1887-1902, (H); Papilio
- *antharis* (Godart), 1819, 1819-1824; Papilio
- *lurlinus* (Butler), 1883; Papilio
- (+) *ab. mercutius* (Grose-Smith & Kirby), [1894], 1887-1902; Papilio
- *nyassae* (Butler), 1877; Papilio
- *ab. combinata* (Strand), 1914; Papilio
- *ab. comma* (Strand), 1914; Papilio
- *ab. evombaroides* Eimer, 1889, 1889-1895
- *ab. hoeseimanni* (Strand), 1914; Papilio
- *ab. microvambaroides* Strand, 1914
- *ab. misanus* (Strand), 1914; Papilio
- *ab. rubrimacula* Strand, 1914
- *ab. scheffleri* Strand, 1909
- *latepictulus* (Strand), 1914; Papilio
- *arycles* (Boisduval), 1836; Papilio
- *arycleoides* (Fruhstorfer), 1901; Papilio
- *rama* (Felder & Felder), 1860; Papilio
- *incertus* (Fruhstorfer), 1899; Papilio
- *perinthus* (Fruhstorfer), 1915; Papilio
- *sphinx* (Fruhstorfer), 1899; Papilio
- *bathycles* (Zinken), 1831; Papilio
- *bathycloides* (Honrath), 1884; Papilio
- *capitolinus* Gauthier, 1984
- *manlius* (Fruhstorfer), 1908, (H); Papilio
- *tereus* (Fruhstorfer), 1908; Papilio
- *browni* (Godman & Salvin), 1879; Papilio
- *chironides* (Honrath), 1884; Papilio
- *chironicum* Eliot, 1982
- *ligyra* (Jordan), 1909, 1908-1910; Papilio
- *clanis* (Jordan), 1909, 1908-1910; Papilio
- *chiron* (Wallace), 1865, (H); Papilio
- *malayanum* Eliot, 1982
- *cloanthus* (Westwood), 1841, 1841-1845; Papilio
- *chloanthus* (Jordan), 1910, 1908-1910, (ISS); Papilio
- *cloanthulus* (Fruhstorfer), 1902; Papilio
- *clymenus* (Leech), 1893, 1893-1894; Papilio
- *kuge* (Fruhstorfer), 1908; Papilio
- *ab. sumizome* (Sugitani), 1932; Papilio
- *ab. tosayai* (Kobayashi), 1931; Papilio
- *sumatrana* (Hagen), 1894; Papilio
- *codrus* (Cramer), [1777], 1775-1790; Papilio
- *atticus* (Herbst), 1790, 1790-1804; Papilio
- *auratus* (Rothschild), 1898; Papilio
- *celebensis* (Wallace), 1865; Papilio
- *christobalus* (Jordan), 1909, 1908-1910; Papilio
- *empedovana* (Corbet), 1941; Papilio
- *empedocles* (Fabricius), 1787, (H); Papilio
- *gabriellae* Racheli, 1979
- *gilolensis* (Wallace), 1865; Papilio

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- **medon** (Felder & Felder), 1864; Papilio
- **papuensis** (Wallace), 1865; Papilio
- **melanthus** (Felder & Felder), 1862; Papilio
- **pisidice** (Godman & Salvin), 1888; Papilio
- **solon** (Godman & Salvin), 1888; Papilio
- **schoutensis** (Joicey & Talbot), 1916; Papilio
- **segonax** (Godman & Salvin), 1878; Papilio
- **stiris** (Jordan), 1909, 1908-1910; Papilio
- **taloranus** (Jordan), 1909, 1908-1910; Papilio
- **tenebrionis** (Rothschild), 1895; Papilio
- **toealensis** (Rothschild), 1896; Papilio
- **tocalensis** (Jordan), 1910, 1908-1910, (ISS); Papilio
- **colonna** (Ward), 1873; Papilio
- **ab. loncona** Suffert, 1904
- **tragicus** (Butler), 1876; Papilio
- **doson** (Felder & Felder), 1864; Papilio
- **jason** (Esper), 1785, 1784-1801, (H); Papilio
- **telephus** (Felder & Felder), 1886; Papilio
- **albidus** (Wileman), 1903; Papilio
- **hamagutii** (Hasimoto & Sugitani), 1940, (IFS); Papilio
- **sugao** (Hasimoto & Sugitani), 1940, (IFS); Papilio
- **axion** (Felder & Felder), 1864; Papilio
- **acheron** (Moore), 1885; Zetides
- **actor** (Fruhstorfer), 1907; Papilio
- **nanus** (Fruhstorfer), 1909; Papilio
- **nivepictus** (Fruhstorfer), [1903]; Papilio
- **praestabilis** (Fruhstorfer), 1909; Papilio
- **cleius** (Fruhstorfer), 1907; Papilio
- **jason** (Linnaeus), 1758, (H); Papilio
- **eleius** (Fruhstorfer), 1909; Papilio
- **eurypylides** (Staudinger), 1895; Papilio
- **euryphilides** (Fruhstorfer), 1907, (ISS); Papilio
- **euryphilides** (Jordan), 1908, 1908-1910, (ISS); Papilio
- **ampyx** (Fruhstorfer), 1907; Papilio
- **evemonides** (Honrath), 1884; Papilio
- **appulejus** (Fruhstorfer), 1909; Papilio
- **autronicus** (Fruhstorfer), 1909; Papilio
- **heurni** ([Jacobson] & Eecke), 1914; Papilio
- **vulso** (Fruhstorfer), 1907; Papilio
- **gyndes** (Fruhstorfer), 1909; Papilio
- **kajanga** (Corbet), 1937; Papilio
- **nauta** Tsukada, 1981
- **okibi** Tsukada, 1981
- **perillus** (Fruhstorfer), 1908; Papilio
- **postianus** (Fruhstorfer), 1902; Papilio
- **ab. akanashii** (Matsumura), 1929; Papilio
- **ab. contaminatus** (Esaki & Nomura), 1930; Papilio
- **ab. hankuronis** (Matsumura), 1929; Papilio
- **ab. hori** (Nakahara), 1941; Papilio
- **jostianus** (Fruhstorfer), [1903], (ISS); Papilio
- **ab. kuronis** (Matsumura), 1929; Papilio
- **rubroplaga** (Rothschild), 1895; Papilio
- **rubrophaga** (Jordan), 1909, 1908-1910, (ISS); Papilio
- **ruficinctus** (Fruhstorfer), [1898]; Papilio
- **sangeanus** (Kalis), 1941; Papilio
- **sankapura** (Fruhstorfer), 1904; Papilio
- **eurypylus** (Linnaeus), 1758; Papilio
- **europylus** (Esper), 1785, 1784-1801, (ISS); Papilio
- **crocospilus** (Röber), 1891; Papilio
- **aloricus** (Fruhstorfer), 1909; Papilio
- **arctofasciatus** (Lathy), 1899; Papilio
- **sulanus** (Fruhstorfer), 1901; Papilio
- **cheronus** (Fruhstorfer), [1903]; Papilio
- **juba** (Fruhstorfer), 1907; Papilio
- **petina** (Jordan), 1909, 1908-1910; Papilio
- **crispus** (Fruhstorfer), [1903]; Papilio
- **eutorius** (Fruhstorfer), 1907; Papilio
- **georgius** (Fruhstorfer), 1907; Papilio
- **extensa** (Rothschild), 1895; Papilio
- **extensus** (Rothschild), 1895; Papilio
- **praetorianus** (Niepelt), 1921; Papilio
- **talboti** (Niepelt), 1921; Papilio
- **fumikoe** Detani, 1984
- **gordion** (Felder & Felder), 1864; Papilio
- **tagalicus** (Jordan), 1909, 1908-1910, (PS); Papilio
- **insularius** (Rothschild), 1896; Papilio
- **insularis** (Jordan), 1909, 1908-1910, (ISS); Papilio
- **lucius** (Fruhstorfer), [1903]; Papilio

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- **isaribi** Tsukada, 1981
- **kaicola** Koçak, 1983
- **melampus** (Rothschild), 1896, (H); Papilio
- **rufinus** (Rothschild), 1896; Papilio
- **lepidus** (Fruhstorfer), 1904; Papilio
- **lutorius** (Fruhstorfer), 1907; Papilio
- **lycaon** (Felder & Felder), 1864; Papilio
- **lycaonides** (Rothschild), 1895; Papilio
- **ab. aurifer** (Fruhstorfer), 1907; Papilio
- **pamphilus** (Grose-Smith), 1894; Papilio
- **priscus** (Fruhstorfer), 1907; Papilio
- **macronius** (Jordan), 1909, 1908-1910; Papilio
- **mecisteus** Distant, 1885, 1882-1886
- **meristeus** (Fruhstorfer), 1900, (ISS); Papilio
- **daton** (Fruhstorfer), 1908; Papilio
- **nyctimus** (Waterhouse & Lyell), 1914; Papilio
- **pamphylus** (Felder & Felder), [1865], 1865-1875; Papilio
- **pamphylus** (Felder & Felder), 1864, (NN); Papilio
- **sallastinus** (Fruhstorfer), [1903]; Papilio
- **gabinus** (Fruhstorfer), 1909; Papilio
- **sallastius** (Staudinger), 1895; Papilio
- **sangira** (Oberthür), 1879; Papilio
- **titipu** (Nakahara), 1930; Papilio
- **mikado** (Leech), 1887, (H); Papilio
- **augusta** Esaki & Shirôzu, 1941
- **evemon** (Boisduval), 1836; Papilio
- **albociliatus** (Fruhstorfer), 1901; Papilio
- **albociliates** Collins & Morris, 1986
- **albociliatis** (Fruhstorfer), 1901, (IOS); Papilio
- **eventus** (Fruhstorfer), 1907; Papilio
- **hetaerias** (Jordan), 1937; Papilio
- **igneolus** (Fruhstorfer), 1901; Papilio
- **orthia** (Jordan), 1909, 1908-1910; Papilio
- **evombar** (Boisduval), 1836; Papilio
- **gelon** (Boisduval), 1859; Papilio
- **ab. megasthenes** (Mathew), 1889; Papilio
- **taeniolata** (Le Cerf), 1923; Papilio
- **gudenusi** (Rebel), 1911; Papilio
- **hicetaon** (Mathew), 1886; Papilio
- **illyris** (Hewitson), 1872; Papilio
- **ab. addenda** (Dufrane), 1946; Papilio
- **f. stictica** (Le Cerf), 1924; Papilio
- **flavisparsus** (Fruhstorfer), 1903; Papilio
- **girardeaui** Guilbot & Plantrou, 1978
- **hamatus** (Joicey & Talbot), [1918]; Papilio
- **junodi** (Trimen), 1893; Papilio
- **kirbyi** (Hewitson), 1872; Papilio
- **ottonis** (Aurivillius), 1898; Papilio
- **leechi** (Rothschild), 1895; Papilio
- **yunnana** Lee, 1986
- **macfarlanei** (Butler), 1877; Papilio
- **macfarlanei** (Rothschild), 1916, (ISS); Papilio
- **aegistus** (Jablonsky), 1788, 1783-1788, (H); Papilio
- **cestius** (Fruhstorfer), 1903; Papilio
- **seminigra** (Butler), 1882; Zetides
- **aegistiades** (Honrath), 1888; Papilio
- **macleayanus** (Leach), 1814; Papilio
- **scottianus** (C. Felder), 1862; Papilio
- **insulana** (Waterhouse), 1920; Papilio
- **moggana** Couchman, 1965
- **wilsoni** Couchman, 1965
- **meeki** (Rothschild), 1901; Papilio
- **inexpectatum** Miller & Miller, 1981
- **mendana** (Godman & Salvin), 1888; Papilio
- **acous** (Ribbe), 1898; Papilio
- **aureofasciatum** Racheli, 1979
- **malaitae** Miller & Miller, 1981
- **neyra** (Rothschild), 1895; Papilio
- **meyeri** (Höppfer), 1874; Papilio
- **extremum** Tsukada & Nishiyama, 1980
- **nigrescens** (Eimer), 1889, 1889-1895; Papilio
- **ab. intermedia** (Birket-Smith), 1960; Papilio
- **policenoides** (Holland), 1892; Papilio
- **liponesco** (Suffert), 1904; Papilio
- **boolae** (Strand), 1909; Papilio
- **policenes** (Cramer), [1775], 1775-1790; Papilio
- **f. guineensis** Dufrane, 1946
- **pompilius** (Herbst), 1788, 1790-1804, (H); Papilio

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- *agapenor* (Fabricius), 1793, 1792-1799; Papilio
- *coussementi* Berger, 1961
- *f. laurentia* Le Cerf, 1924
- *polixenus* (Godart), 1819, 1819-1824; Papilio
- *polycestes* (Gebhardt), 1912; Papilio
- *scipio* (Palisot de Beauvais), 1805, 1805-1821; Papilio
- *biokoensis* Gauthier, 1984
- *sudanicus* (Schultze), 1916; Papilio
- *polistratus* (Grose-Smith), 1889; Papilio
- *sisenna* (Mabille), 1890; Papilio
- *ab. richelmanni* (Weymer), 1892; Papilio
- *porthaon* (Hewitson), [1865], 1852-1877; Papilio
- *ab. adjectus* (Thurau), 1903; Papilio
- *f. vernayi* (van Son), 1936; Papilio
- *tanganyikae* Kielland, 1978
- *procles* (Grose-Smith), 1887; Papilio
- *sandawanum* Yamamoto, 1977
- *sarpedon* (Linnaeus), 1758; Papilio
- *ab. dirayamae* (Matsumura), 1929; Papilio
- *ab. esakii* (Sugitani), 1919; Papilio
- *ab. hirayamae* (Matsumura), 1929; Papilio
- *ab. lunula* (Matsumura), 1929; Papilio
- *takamakuana* (Bryk), 1930, (ISS); Papilio
- *ab. takamukuana* (Matsumura), 1929; Papilio
- *f. cellamaculosa* (Rousseau-Decelle), 1947, (IFS); Papilio
- *colus* (Fruhstorfer), 1907; Papilio
- *demophon* (Meerburgh), 1775, 1775-1780; Papilio
- *f. flavotinctus* (Rousseau-Decelle), 1947, (IFS); Papilio
- *luctatius* (Fruhstorfer), 1907; Papilio
- *pagus* (Fruhstorfer), 1907; Papilio
- *f. punctatus* (Rousseau-Decelle), 1947, (IFS); Papilio
- *adonarensis* (Rothschild), 1896; Papilio
- *anthedon* (Felder & Felder), 1864; Papilio
- *ab. aureifer* (Fruhstorfer), [1899]; Papilio
- *moluccensis* (Wallace), 1865; Papilio
- *choredon* (Felder & Felder), 1864; Papilio
- *parsedon* (Westwood), 1872; Papilio
- *connectens* (Fruhstorfer), 1906; Papilio
- *ab. hosooi* (Tanaka), 1940; Papilio
- *ab. sazanami* (Esaki & Nakahara), 1930; Papilio
- *ab. usuzumi* (Sugitani), 1932; Papilio
- *latifasciata* (Kato), 1926; Papilio
- *corbeti* (Toxopeus), 1951; Papilio
- *gemmatus* (Toxopeus), 1951; Papilio
- *melas* (Fruhstorfer), 1907, (H); Papilio
- *crudus* (Rothschild), 1898; Papilio
- *dodingensis* (Rothschild), 1896; Papilio
- *halesus* (Fruhstorfer), 1907; Papilio
- *impar* (Rothschild), 1895; Papilio
- *imparilis* (Rothschild), 1895; Papilio
- *isander* (Godman & Salvin), 1888; Papilio
- *shortlandica* (Ribbe), 1900; Papilio
- *shorthlandica* (Bryk), 1930, (ISS); Papilio
- *jugans* (Rothschild), 1896; Papilio
- *lycianus* (Toxopeus), 1951; Papilio
- *messogis* (Fruhstorfer), 1907; Papilio
- *corycus* (Fruhstorfer), 1907; Papilio
- *temnus* (Fruhstorfer), 1907; Papilio
- *milon* (Felder & Felder), 1864; Papilio
- *ab. citricinctus* (Fruhstorfer), [1899]; Papilio
- *ab. milonides* (Honrath), 1884; Papilio
- *miletus* (Wallace), 1865; Papilio
- *monticolus* (Fruhstorfer), 1897; Papilio
- *ab. longilinea* (Joicey & Talbot), 1922; Papilio
- *miletus* (Holland), 1890, (H); Papilio
- *textrix* Tsukada & Nishiyama, 1980
- *nipponus* (Fruhstorfer), [1903]; Papilio
- *ab. suzukii* (Tosawa), 1930; Papilio
- *ab. tanno* (Kobayashi), 1931; Papilio
- *hachijoinsulanum* Kato, 1942
- *morius* (Fruhstorfer), 1908; Papilio
- *sarpedonides* (Fruhstorfer), 1908; Papilio
- *ab. hankyensis* (Tosawa), 1930; Papilio
- *ab. sawanoi* (Kometani), 1938; Papilio
- *phyrus* (Jordan), 1937; Papilio
- *protensor* (Gistel), 1857; Papilio
- *semifasciatus* (Honrath), 1888; Papilio
- *ab. jordani* (Dufrane), 1946; Papilio

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- *rufocellularis* (Fruhstorfer), 1905; Papilio
- *rufofervidus* (Fruhstorfer), [1898]; Papilio
- *sulaensis* (Lathy), 1899; Papilio
- *ab. adjacentus* (Jordan), 1909, 1908-1910, (PS); Papilio
- *coelius* (Fruhstorfer), [1899]; Papilio
- *surusumi* (Matsumura), 1909; Papilio
- *surusami* d'Abrera, 1982
- *teredon* (Felder & Felder), [1865], 1865-1875; Papilio
- *teredon* (Felder & Felder), 1864, (NN); Papilio
- *thermodusa* (Swinhoe), 1885; Delchinea
- *timorensis* (Rothschild), 1896; Papilio
- *stresemanni* (Rothschild), 1916; Papilio
- *stressemanni* (Sharp), [1922], (ISS); Papilio
- *wallacei* (Hewitson), 1858, 1852-1877; Papilio
- *rubrosignatus* (Rothschild), 1895; Papilio
- *weiskei* (Ribbe), 1900; Papilio
- *ab. euprasina* (Jordan), 1909, 1908-1910; Papilio
- *goodenovii* (Rothschild), 1916; Papilio

Graphium (Pathysa) [Pap:Pap:Pap:Lam:Lampropteriti]

- *agetes* (Westwood), 1843, 1841-1845; Papilio
- *tenuilineatus* (Fruhstorfer), 1901; Papilio
- *honei* (Mell), 1923; Papilio
- *insularis* (Staudinger), 1895; Papilio
- *iponus* (Fruhstorfer), 1902; Papilio
- *insonus* (Jordan), 1910, 1908-1910, (ISS); Papilio
- *kinabaluensis* (Fruhstorfer), 1902; Papilio
- *kinabalensis* (Moore), 1903, 1890-1913, (ISS); Deoris
- *androcles* (Boisduval), 1836; Papilio
- *cleomenes* (Fruhstorfer), 1911; Papilio
- *pelengensis* Detani, 1984
- *antiphates* (Cramer), [1775], 1775-1790; Papilio
- *antipates* (Jordan), 1909, 1908-1910, (ISS); Papilio
- *antipathes* (Jablonsky), 1788, 1783-1788, (ISS); Papilio
- *ab. coomani* (Dufrane), 1946; Papilio
- *ab. joannisi* (Dufrane), 1946; Papilio
- *continentalis* (Eimer), 1889, 1889-1895; Papilio
- *linga* (Fruhstorfer), 1909; Papilio
- *alcibiades* (Fabricius), 1787; Papilio
- *javanicus* (Eimer), 1889, 1889-1895; Papilio
- *antiphonus* (Fruhstorfer), 1902; Papilio
- *atratus* (Rothschild), 1895; Papilio
- *balius* (Jordan), 1909, 1908-1910; Papilio
- *ceylonicus* (Eimer), 1889, 1889-1895, (H); Papilio
- *cyllonicus* (Eimer), 1889, 1889-1895; Papilio
- *decolor* (Staudinger), 1888; Papilio
- *palawanicus* (Eimer), 1889, 1889-1895; Papilio
- *domaranus* (Fruhstorfer), [1903]; Papilio
- *epaminondas* (Oberthür), 1879; Papilio
- *laestrygonum* (Wood-Mason), 1880; Papilio
- *euphratoides* (Eimer), 1889, 1889-1895; Papilio
- *tigris* (Semper), 1892, 1886-1892; Papilio
- *itamputi* (Butler), 1885; Papilio
- *ab. leucania* (Jordan), 1909, 1908-1910; Papilio
- *paetus* (Fruhstorfer), 1909; Papilio
- *poetus* (Jordan), 1909, 1908-1910, (ISS); Papilio
- *jibasumbati* (Tung), 1982; Pathysa
- *kalaoensis* (Rothschild), 1896; Papilio
- *kurosawai* (Igarashi), 1979; Pathysa
- *naira* (Moore), 1903, 1890-1913; Pathysa
- *nisus* (Jordan), 1909, 1908-1910; Papilio
- *zebraica* (Jordan), 1909, 1908-1910; Papilio
- *pompilius* (Fabricius), 1787; Papilio
- *nebulosus* (Butler), 1881; Papilio
- *pulauensis* (Eliot), 1983; Pathysa
- *insularis* (Eliot), 1978, (H); Pathysa
- *tiomanus* Moonen, 1984, (JOS)
- *rhabdotus* (Jordan), 1937; Papilio
- *aristeus* (Stoll), [1780], 1780-1790; Papilio
- *anticrates* (Doubleday), 1846; Papilio
- *aristinus* (Fruhstorfer), 1902; Papilio
- *bifax* (Rothschild), 1898; Papilio
- *erebos* Tsukada, 1981
- *hermocrates* (Felder & Felder), [1865], 1865-1875; Papilio
- *aristeoides* (Eimer), 1889, 1889-1895; Papilio
- *nigricans* (Eimer), 1889, 1889-1895; Papilio
- *pedo* (Fruhstorfer), 1909; Papilio
- *melini* (Bryk), 1953; Papilio

Graphium (Pathysa) (continued)

- **palasarinus** (Kalis), 1941; Papilio
- **parmatus** (Gray), [1853]; Papilio
- - - **pherecrates** (Felder & Felder), 1864, (NN); Papilio
- - **guineensis** (Grose-Smith), 1894; Papilio
- - **parmatinus** (Fruhstorfer), 1909; Papilio
- **paron** (Godman & Salvin), 1879; Papilio
- **puella** Tsukada, 1981
- **timocrates** (Felder & Felder), [1865], 1865-1875; Papilio
- **delesserti** (Guérin-Méneville), 1839; Papilio
- - - **ab. albinistica** (Bryk), 1930; Papilio
- - - **debesserti** (Jordan), 1909, 1908-1910, (ISS); Papilio
- - **dehaani** (Wallace), 1865, (H); Papilio
- - **laodocus** (De Haan), 1840, (H); Papilio
- - **melanides** (Erichson), 1843, (H); Papilio
- - **catoris** (Grose-Smith), 1892; Papilio
- - **labienus** (Fruhstorfer), 1909; Papilio
- - - **labianus** (Jordan), 1909, 1908-1910, (ISS); Papilio
- - **sacerdotalis** (Fruhstorfer), 1909; Papilio
- **hyalinus** (Fruhstorfer), 1901; Papilio
- - - **hylanus** (d'Abbrera), 1982, (ISS); Pathysa
- **palawanus** (Staudinger), 1889; Papilio
- - - **palawanicus** (Rothschild), 1895, (ISS); Papilio
- **verbigenus** (Fruhstorfer), 1911; Papilio
- **deucalion** (Boisduval), 1836; Papilio
- **felixi** (Joicey & Noakes), 1915; Papilio
- **leucadion** (Staudinger), 1884, 1884-1888; Papilio
- **marabuntana** Detani, 1984
- **dorcus** (De Haan), 1840; Papilio
- **ventus** Tsukada, 1981
- **encelades** (Boisduval), 1836; Papilio
- **euphrates** (Felder & Felder), 1862; Papilio
- - **moorei** (Reakirt), [1865]; Papilio
- **elegantia** Tsukada, 1981
- **ornatus** (Rothschild), 1895; Papilio
- **idaeoides** (Hewitson), 1855, 1852-1877; Papilio
- **macareus** (Godart), 1819, 1819-1824; Papilio
- - - **ab. confluens** (Kalis), 1933; Papilio
- - - **lionelides** (Rousseau-Decelle), 1933, (IFS); Papilio
- - - (+) **f. masformis** (Lathy), 1899; Papilio
- - - **rosea** (Rousseau-Decelle), 1933, (IFS); Papilio
- - - **semiaurea** (Rousseau-Decelle), 1933, (IFS); Papilio
- - - **viridescens** (Rousseau-Decelle), 1933, (IFS); Papilio
- - **albinovanus** (Fruhstorfer), 1908; Papilio
- - **astina** (Westwood), 1848; Papilio
- - **striatus** (Zinken), 1831; Papilio
- **burmensis** Moonen, 1984
- - **gyndes** (Jordan), 1909, 1908-1910, (H); Papilio
- **dawna** (Tytler), 1939; Paranticopsis
- **indicus** (Rothschild), 1895; Papilio
- - **polynices** (de Nicéville), 1897; Papilio
- **indochinensis** (Fruhstorfer), 1901; Papilio
- - - **ab. argentiferus** (Fruhstorfer), 1901; Papilio
- - - (+) **f. serda** (Fruhstorfer), 1909; Papilio
- **lionelli** (Fruhstorfer), 1902; Papilio
- **macaristus** (Grose-Smith), 1887; Papilio
- - **borneensis** (Staudinger), 1889; Papilio
- **mitis** (Jordan), 1909, 1908-1910; Papilio
- **palanus** (Fruhstorfer), 1902; Papilio
- **palawanicola** (Kocak), 1980; Papilio
- - **maccabaeus** (Staudinger), 1889, (H); Papilio
- **perakensis** (Fruhstorfer), 1899; Papilio
- **xanthosoma** (Staudinger), 1889; Papilio
- - - **xanthocoma** (Fruhstorfer), 1900, (ISS); Papilio
- **megarus** (Westwood), 1845, 1841-1845; Papilio
- - - **loki** (Jordan), 1909, 1908-1910, (PS); Papilio
- - - **meagrus** (Fruhstorfer), 1902, (ISS); Papilio
- **ebertorum** Kocak, 1983
- - **megaera** (Staudinger), 1888, (H); Papilio
- **fleximacula** (Rothschild), 1895; Papilio
- **marthae** (Toxopeus), 1938; Papilio
- **megapenthes** (Fruhstorfer), 1902; Papilio
- - **similis** (Lathy), 1899, (H); Papilio
- - **martinus** (Fruhstorfer), 1902; Papilio
- - **mendicus** (Fruhstorfer), 1902; Papilio
- **sagittiger** (Fruhstorfer), 1901; Papilio
- **senteinus** (Kalis), 1941; Papilio
- **tiomanensis** (Eliot), 1978; Paranticopsis
- **tistaensis** (O. Bang-Haas), 1937; Papilio

Graphium (Pathysa) (continued)

- **nomius** (Esper), 1785, 1784-1801; Papilio
- - - **orestes** (Fabricius), 1793, 1792-1799, (H); Papilio
- - **meges** (Hübner), 1806, 1806-1838; Princeps
- - **niamus** (Godart), 1819, 1819-1824; Papilio
- **swinhoei** (Moore), 1878; Papilio
- - **pernomius** (Moore), 1903, 1890-1913; Pathysa
- **phidias** (Oberthür), 1906; Papilio
- **ramaceus** (Westwood), 1841, 1841-1845; Papilio
- - **schonbergianus** (Honrath), 1888; Papilio
- **interjectus** (Honrath), 1893; Papilio
- **pendleburyi** (Corbet), 1941; Papilio
- - **dealbatus** (Pendlebury), 1939, (H); Papilio
- - **leucothoe** (Westwood), 1845, 1841-1845, (H); Papilio
- **rhesus** (Boisduval), 1836; Papilio
- - - **celtibericus** (Boisduval), [1828], (NN); Papilio
- - **parvimacula** (Joicey & Talbot), 1922; Papilio
- **rhaphia** (Jordan), 1909, 1908-1910; Papilio
- **rhesulus** (Fruhstorfer), 1902; Papilio
- **stratiotes** (Grose-Smith), 1887; Papilio
- **stratocles** (Felder & Felder), 1861; Papilio
- - **magicus** (Staudinger), 1889; Papilio
- - **stratoclydes** (Lathy), 1907; Papilio
- **senectus** Tsukada, 1981
- **stratonices** (Jordan), 1909, 1908-1910; Papilio
- **thule** (Wallace), 1865; Papilio
- - - **ab. fumosa** (Jordan), 1909, 1908-1910; Papilio
- - - **ab. goldiei** (Godman & Salvin), [1881]; Papilio
- - - **princeps** (Jordan), 1909, 1908-1910, (PS); Papilio
- - - **ab. viridicans** (Fruhstorfer), 1904; Papilio
- - **alfredi** (Fruhstorfer), 1904; Papilio
- **leuthe** (Grose-Smith), 1894; Papilio
- **xenocles** (Doubleday), 1842; Papilio
- - **theronus** (Fruhstorfer), [1903]; Papilio
- **kephisos** (Fruhstorfer), 1902; Papilio
- **lindos** (Fruhstorfer), 1902; Papilio
- - - **lindus** (Jordan), 1910, 1908-1910, (ISS); Papilio
- **neronus** (Fruhstorfer), 1902; Papilio
- **phrontis** (de Nicéville), 1897; Papilio
- - **xenokrates** (Fruhstorfer), 1901; Papilio
- **xenoclydes** (Fruhstorfer), 1902; Papilio
- - **lunulatus** (Niepelt), 1927; Papilio

Graphium (Pazala) [Pap:Pap:Lam:Lampropteriti]

- **alebion** (Gray), 1852; Papilio
- - - **hoenei** (O. Bang-Haas), 1927, (PS); Cosmodesmus
- - - **honei** (O. Bang-Haas), 1927, (PS); Cosmodesmus
- **chungianus** Murayama
- **mariesi** (Butler), 1881; Papilio
- **mullah** (Alphéraky), 1897; Papilio
- **tayal** (Shirôzu), 1961; Iphiclides
- **timur** (Ney), 1911; Papilio
- - - **timor** (Draeseke), 1923, 1923-1925, (ISS); Papilio
- **eurous** (Leech), 1893, 1893-1894; Papilio
- - - **eurois** (Moore), 1903, 1890-1913, (ISS); Pazala
- - **formosanus** (Oberthür), 1908, (H); Papilio
- - **erectheusdoddi** (Oberthür), 1916; Papilio
- **asakurae** (Matsumura), 1907; Papilio
- **koxinga** (Wileman), 1909; Papilio
- **meridionalis** (Mell), 1935; Papilio
- **panopaea** (de Nicéville), 1900; Papilio
- **sikkimica** (Heron), 1899; Papilio
- - - **sikkimica** (Bingham), 1907, (ISS); Papilio
- - - **sikkima** (Moore), 1903, 1890-1913, (ISS); Pazala
- **mandarinus** (Oberthür), 1879; Papilio
- - **f. albarea** (Rousseau-Decelle), 1947, (IFS); Papilio
- **caschmirensis** (Rothschild), 1895; Papilio
- - - **cashmirensis** (Moore), 1903, 1890-1913, (ISS); Pazala
- - - **cashmirensis** (Bingham), 1907, (ISS); Papilio
- **fangana** (Okano), 1986; Pazala
- **kimurai** Murayama, 1982
- **paphus** (de Nicéville), 1886; Papilio
- - **glycerion** (J. E. Gray), 1831, (H); Papilio
- **parus** (de Nicéville), 1900; Papilio
- **tamerlanus** (Oberthür), 1876; Papilio
- - **incertus** (O. Bang-Haas), 1927; Cosmodesmus
- **hoenei** (Mell), 1935; Papilio
- **kansuensis** (O. Bang-Haas), 1933; Cosmodesmus
- **taliensis** (O. Bang-Haas), 1927; Cosmodesmus

Hebomoia [Pap:Pie:Pie:Anthocharini]

- dinzi* de Toledo Piza, 1936
- glaucippe* (Linnaeus), 1758; Papilio
- *callirhoe* (Fabricius), 1775; Papilio
- *philippensis* (Wallace), 1863; Iphias
- *anaxandra* Fruhstorfer, 1910, 1909-1923
- *anomala* Pendlebury, 1939
- *aturia* Fruhstorfer, 1910, 1909-1923
- *aurantiaca* Fruhstorfer, 1903
- *australis* Butler, 1898
- *boholensis* Fruhstorfer, 1911
- *borneensis* (Wallace), 1863; Iphias
- *celebensis* (Wallace), 1863; Iphias
- *icteria* Fruhstorfer, 1907
- *principalis* Fruhstorfer, 1910, 1909-1923
- *sublustris* Fruhstorfer, 1907
- *ceylonica* Fruhstorfer, 1907
- *cuyonicola* Fruhstorfer, 1907
- *demoranensis* Fruhstorfer, 1911
- *domoranensis* Fruhstorfer, 1911
- *erinna* Fruhstorfer, 1910, 1909-1923
- *felderi* (Snellen van Vollenhoven), 1865; Iphias
- *flavomarginata* Pagenstecher, 1896
- *formosana* Fruhstorfer, 1908
- - - *ab. dorotheae* Nakahara, 1935
- - - *subgrisea* Nakahara & Esaki, 1932, (IFS)
- - - *transiens* Dufrane, 1947, (IFS)
- *hyperion* Nishimura, 1987
- *iliaca* Fruhstorfer, 1911
- *javanensis* (Wallace), 1863; Iphias
- *liukuensis* Fruhstorfer, 1898
- *cincia* Fruhstorfer, 1910, 1909-1923
- - - *f. shirakii* Kurosawa & Omoto, 1955, (IFS)
- *conspersa* Fruhstorfer, 1907
- *shirozui* Kurosawa & Omoto, 1955
- - - *f. yaku* Kurosawa & Omoto, 1955, (IFS)
- *lombockiana* Butler, 1898
- - - *lombokiana* Talbot, 1935, (ISS)
- *mindorensis* Fruhstorfer, 1911
- *palawensis* Fruhstorfer, 1907
- - - *palawanensis* Fruhstorfer, [1910], 1909-1923, (ISS)
- *reducta* (Fruhstorfer), 1907; Hebomois
- *alshines* Fruhstorfer, 1911
- *roepstorffi* Wood-Mason, 1880
- *sangrica* Fruhstorfer, 1911
- *sulaensis* Fruhstorfer, 1907
- *sulphurea* (Wallace), 1863; Iphias
- *sumatrana* Hagen, 1890
- *sumatrensis* Hagen, 1894
- *theia* Nishimura, 1986
- *timoriensis* (Wallace), 1863; Iphias
- *solomonensis* Swinhoe, 1917
- *vossii* (Maitland), 1859; Iphias
- leucippe* (Cramer), [1775], 1775-1790; Papilio
- *saturatulus* (Goeze), 1779, 1777-1783; Papilio
- *daemonis* Fruhstorfer, 1907
- *detanii* Nishimura, 1984
- *leucogynia* (Wallace), 1863; Iphias

Heliochroma [Pap:Pie:Pie:Anthocharini]

idiotica Butler, 1869

Hesperocharis [Pap:Pie:Pie:Anthocharini]

- angultia* (Godart), 1819, 1819-1824; Pieris
- *albescens* Breyer, 1939
- *catogramma* (Kollar), 1850; Pieris
- *glesekingi* Breyer, 1960
- *antipater* H. Druce, 1872
- - - *antipater* Röber, 1910, 1908-1924, (ISS)
- *arida* Herrich-Schäffer, 1867, 1864-1871
- *catacticta* Röber, 1909, 1908-1924
- *costaricensis* Bates, 1866
- *crocea* Bates, 1866
- *leonoris* Reakirt, 1867, 1866-1867
- *jaliscana* Schaus, 1898
- *longstaffi* Dixey, 1915
- *erota* (Lucas), 1852; Pieris
- *graphites* Bates, 1864, 1864-1865
- *avivolans* (Butler), 1865; Pieris

Hesperocharis (continued)

- leucania* (Boisduval), 1836; Pieris
- *marchalii* (Guérin-Méneville), 1844, 1829-1844; Pieris
- *quichua* Jörgensen, 1916
- *sulphurens* Röber, 1909, 1908-1924
- *coloe* Fruhstorfer, 1908, 1907-1908
- *masonia* Fruhstorfer, 1908, 1907-1908
- *melissa* d'Almeida, 1928
- *nera* (Hewitson), 1852, 1852-1877; Pieris
- *boliviana* Röber, 1910, 1908-1924
- *piratapuya* Zikán, 1940, 1940-1942
- *aida* Fruhstorfer, 1908, 1907-1908
- *amazonica* Fruhstorfer, 1907
- - - *aphaia* Fruhstorfer, 1908, 1907-1908, (IFS)
- *flavescens* Röber, 1909, 1908-1924
- *nillos* Fruhstorfer, 1907
- *flaveola* Fruhstorfer, 1908, 1907-1908, (IFS)
- *lamonti* Kaye, 1920
- *minia* Fruhstorfer, 1908, 1907-1908, (IFS)
- *neris* Felder & Felder, [1865], 1865-1875
- *nerida* Zikán, 1940, 1940-1942
- *nirvana* Fruhstorfer, 1908, 1907-1908
- *nymphaea* Möschler, 1876
- *potara* Kaye, 1920
- *vitha* Fruhstorfer, 1908, 1907-1908
- *neraina* Höpfer, 1874
- - - *phainia* Fruhstorfer, 1908, 1907-1908
- *chloris* Röber, 1909, 1908-1924
- *elea* Fruhstorfer, 1908, 1907-1908
- *paranensis* Schaus, 1898
- *pasion* (Reakirt), 1867, 1866-1867; Pieris

Hesperocharis (Cunizza) [Pap:Pie:Pie:Anthocharini]

- hirlanda* (Stoll), [1790], 1780-1790; Papilio
- *praeclara* (Fruhstorfer), 1907; Cath
- *apicalis* Fruhstorfer, 1907, 1907-1908
- *fulvinota* Butler, 1871
- *helvia* (Latrielle), [1813]; Pieris
- *serda* Fruhstorfer, 1907, 1907-1908
- *minturna* (Fruhstorfer), 1910; Cunizza
- *ninguida* (Fruhstorfer), 1907; Cath
- *obnubila* Fruhstorfer, 1907
- *paporina* (Zikán), 1940, 1940-1942; Cathaemia
- *planasia* (Fruhstorfer), 1910; Cunizza
- - - *phanasia* Talbot, 1934, (ISS)
- *posidonia* (Fruhstorfer), 1910; Cunizza

Hesperocharis (Mathania) [Pap:Pie:Pie:Anthocharini]

- agasicles* Hewitson, 1874
- *aureomaculata* Dognin, 1888
- *pallida* (Röber), 1909, 1908-1924; Mathania
- *carizzo* (Giacomelli), 1914
- *loranthi* (Jörgensen), 1916; Mathania
- - - *loranthi* (Anonymous), 1951, (ISS); Mathania
- *carrizo* (Giacomelli), 1914; Mathania
- *esther* (Oberthür), 1890; Mathania
- *gaujoni* Dognin, 1887
- *lactea* Burmeister, 1878
- *infrassignata* Breyer, 1939
- *gastoni* Breyer, 1960
- *leucothea* (Molina), 1782; Papilio
- *gayi* (Blanchard), 1852; Pieris

Hypermnestra [Pap:Pap:Par:Parnassini]

- helios* (Nickerl), 1846; Ismene
- - - *ab. ochracea* Verity, 1907, 1905-1911
- - - *ab. ochraceomaculata* Grum-Grshimailo, 1890
- - - *ab. ochrea* Verity, 1907, 1905-1911
- - - *ab. ochreomaculata* Grum-Grshimailo, 1890
- - - *ab. persica* Neuburger, 1900
- - - *ab. phaeton* Bryk, 1913
- - - *ab. poverina* Bryk, 1913
- *balucha* (Moore), 1906; Parnassius
- *ismene* (Herrich-Schäffer), 1851, 1843-1856; Doritis
- *maxima* Bryk, 1915
- *maxima* Grum-Grshimailo, 1890
- - - *f. fasciata* Eisner, 1954, (IFS)
- *arlana* Wyatt, 1961
- *buschirica* O. Bang-Haas, 1938
- *christophi* O. Bang-Haas, 1938

Hypermnestrea (continued)

- *hyrcana* Sheljuzhko, 1956
- *intermedia* Verity, 1911, 1905-1911, (RA)

Hypsochila [Pap:Pie:Pie:Pierini]

- argyrodice* Staudinger, 1899
- galactodice* Ureta, 1955
- huemul* Pena, 1964
- microdice* (Blanchard), 1852; Pieris
- mirodice* (Ureta), 1938; *Tatochila*
- wagenknechti* (Ureta), 1938; *Tatochila*
- *sulfurodice* Ureta, 1955

Hypsochila (Chionanema) [Pap:Pie:Pie:Pierini]

- penai* (Ureta), 1955; *Hypsochila*

Iphiclides [Pap:Pap:Pap:Lam:Teinopalpiti]

- podalirinus* (Oberthür), 1890; *Papilio*
- podalirius* (Linnaeus), 1758; *Papilio*
- *caeca* (Bollow), 1928, 1926-1930; *Papilio*
- *ab. caeca* (Manon), 1926; *Papilio*
- *ab. caecigena* (Manon), 1926; *Papilio*
- *caecus* (Stättermayer), 1924; *Papilio*
- *ab. coecigenus* (Manon), 1926; *Papilio*
- *ab. coecus* (Manon), 1926; *Papilio*
- *ab. cohaerens* (Lütkenmeyer), 1921; *Papilio*
- *confluens* (Verity), 1911, 1905-1911, (IFS); *Papilio*
- *coretas* (Stättermayer), 1924; *Papilio*
- *creta* (Verity), 1911, 1905-1911, (IFS); *Papilio*
- *decemlineati* (Eimer), 1889, 1889-1895; *Papilio*
- *ab. decolorata* (Stättermayer), 1924; *Papilio*
- *ab. destrigata* (Schultz), 1911; *Papilio*
- *ab. disiunctus* (Gussich), 1917; *Papilio*
- *ab. dissimilis* (Gussich), 1917; *Papilio*
- *ab. dissociatus* (Manon), 1926; *Papilio*
- *ab. divinus* (Manon), 1926; *Papilio*
- *elongata* (Verity), 1911, 1905-1911, (IFS); *Papilio*
- *elongata* Verity, 1911, 1905-1911, (IFS)
- *ab. favillomaculata* (Krieger), 1938; *Papilio*
- *flavolineata* (Stättermayer), 1924; *Papilio*
- *ab. galenus* (Schultz), 1902; *Papilio*
- *ab. heterotaeniatus* (Mezger), 1928; *Papilio*
- *inalpina* (Verity), 1911, 1905-1911, (RA); *Papilio*
- *ab. interruptus* (Klemensiewicz), 1910; *Papilio*
- *ab. isardi* de Puysegur, 1936
- *juldussica* (von Rosen), 1929, (PS); *Papilio*
- *latteri* (Eimer), 1889, 1889-1895; *Papilio*
- *lotteri* (Oberthür), 1879, (ISS); *Papilio*
- *ab. lugens* (Schultz), 1911; *Papilio*
- *ab. melanosticta* (Turati), 1914; *Papilio*
- *ab. minor* (Pionneau), 1930; *Papilio*
- *ab. minuslineata* (Verity), 1911, 1905-1911; *Papilio*
- *nebulosomaculatus* (Sandberger), 1856; *Papilio*
- *ab. nigrescens* (Eimer), 1889, 1889-1895; *Papilio*
- *ab. nigrescens* (Verity), 1911, 1905-1911; *Papilio*
- *ab. nigromaculata* (Bollow), 1927, 1926-1930; *Papilio*
- *ab. nigromaculatus* (Metschl), 1925; *Papilio*
- *ab. nigromaculatus* (Metschl & Sälzl), 1936; *Papilio*
- *ab. nigrovenata* (Verity), 1908, 1905-1911; *Papilio*
- *ab. nonlunulata* (Lucas), 1912; *Papilio*
- *notha* Verity, 1947, (IFS)
- *novemlineati* (Eimer), 1889, 1889-1895; *Papilio*
- *ab. obsoletus* (Metschl), 1925; *Papilio*
- *ab. ornata* (Manon), 1926; *Papilio*
- *ab. ornata* (Wheeler), 1903; *Papilio*
- *ab. ornatissima* (Warnecke), 1924; *Papilio*
- *pallidistriga* (Osthelder), 1925; *Papilio*
- *ab. partitus* (Seyer), 1938; *Papilio*
- *plenissima* Verity, 1926, 1926-1933, (IFS)
- *ab. privatus* (Metschl), 1925; *Papilio*
- *ab. pseudopersicus* Rocci, 1929
- *f. pseudozanclaes* (Metschl), 1923; *Papilio*
- *punctatus* (Manon), 1926; *Papilio*
- *ab. punctatus* (Schultz), 1902; *Papilio*
- *ab. reductus* (Schultz), 1902; *Papilio*
- *ab. schultzi* (Bathke), 1900; *Papilio*
- *ab. semistrigata* (Stättermayer), 1924; *Papilio*
- *ab. spoliatus* (Schultz), 1902; *Papilio*
- *ab. undecimlineatus* (Eimer), 1889, 1889-1895; *Papilio*
- *ab. unipunctatus* (Gussich), 1917; *Papilio*

Iphiclides (continued)

- *valesiaca* (Verity), 1911, 1905-1911, (RA); *Papilio*
- *verna* (Verity), 1913; *Papilio*
- *zanclaes* (Verity), 1911, 1905-1911, (NN); *Papilio*
- *brassicae* (Fabricius), 1938, (H); *Papilio*
- *f. aleramica* (Rocci), 1929; *Papilio*
- *atava* (Verity), 1911, 1905-1911; *Papilio*
- *diluta* (de Selys-Longchamps), 1857; *Papilio*
- *europaeus* (Swainson), 1833, 1829-1833; *Podalirius*
- *flaccidus* (Krulikowskii), 1908; *Papilio*
- *flammaeus* (Geoffroy), 1785; *Papilio*
- *lotteri* (Austaut), 1879; *Papilio*
- *lucifer* (Avinoff), 1918; *Papilio*
- *miegii* (Thierry-Mieg), 1889; *Papilio*
- *pallistriga* (Schultz), 1906; *Papilio*
- *pluslineata* (Verity), 1911, 1905-1911; *Papilio*
- *sinon* (Poda von Neuhaus), 1761; *Papilio*
- *zanclaes* (Zeller), 1847; *Papilio*
- *zanclaes* (Heydenreich), 1851, (ISS); *Papilio*
- *centralasiae* (von Rosen), 1929, (H); *Papilio*
- *chungianus* Murayama
- *feisthamelii* (Duponchel), 1832, 1832-1835; *Papilio*
- *atava* (Verity), 1911, 1905-1911, (IFS); *Papilio*
- *feisthamelides* (Verity), 1911, 1905-1911, (IFS); *Papilio*
- *leechi* (Verity), 1911, 1905-1911, (RA & H); *Papilio*
- *maura* (Verity), 1911, 1905-1911, (IFS); *Papilio*
- *interjecta* (Verity), 1911, 1905-1911, (RA); *Papilio*
- *intersecta* (Bollow), 1926, 1926-1930, (ISS); *Papilio*
- *latteri* (Austaut), 1879; *Papilio*
- *latterie* (Seitz), 1896, (ISS); *Papilio*
- *primularis* (Oberthür), 1914; *Papilio*
- *leechi* Verity, 1911, 1905-1911
- *persica* (Verity), 1911, 1905-1911, (RA); *Papilio*
- *velebiticus* (Grund), 1916; *Papilio*
- *intermedia* (Grund), 1908; *Papilio*
- *smyrnensis* (Eimer), 1889, 1889-1895; *Papilio*
- *virgatus* (Butler), 1865; *Papilio*

Itaballia [Pap:Pie:Pie:Pierini]

- demophile* (Linnaeus), 1758; *Papilio*
- *amathonte* (Cramer), [1779], 1775-1790; *Papilio*
- *molphea* (Cramer), [1779], 1775-1790; *Papilio*
- *calydonia* (Boisduval), 1836; *Pieris*
- *centralis* Joicey & Talbot, 1928
- *charopus* Fruhstorfer, 1907
- *huebneri* Fruhstorfer, 1907
- *lucania* (Fruhstorfer), 1907, 1907-1908; *Perrhybris*
- *minthe* (Fruhstorfer), 1907, 1907-1908; *Perrhybris*
- *mustica* (Fruhstorfer), 1907, 1907-1908; *Perrhybris*
- *nimietes* Fruhstorfer, 1907
- *niphates* Fruhstorfer, 1907
- *niselas* Fruhstorfer, 1907
- *marana* (Doubleday), 1844; *Pieris*
- *pandosa* (Hewitson), [1853], 1852-1877; *Pieris*
- *kicaha* Reakirt, [1864]
- *notistriga* (Butler & Druce), 1872; *Pieris*
- *ophelia* (Fruhstorfer), 1907; *Perrhybris*
- *ludovica* (Fruhstorfer), 1907, (IFS); *Perrhybris*
- *sabata* (Fruhstorfer), 1907; *Perrhybris*
- *pissonis* (Hewitson), [1853], 1852-1877; *Pieris*
- *leptalina* (Bates), 1861; *Pieris*

Itaballia (Pieriballia) [Pap:Pie:Pie:Pierini]

- mandela* (Felder & Felder), 1861; *Pieris*
- *impunctata* (Breyer), 1939; *Pieris*
- *apicalis* (Butler), 1898; *Pieris*
- *cocana* (Fruhstorfer), 1907, 1907-1908; *Pieris*
- *leucania* (Röber), 1924, 1908-1924; *Pieris*
- *pallida* (Röber), 1908, 1908-1924, (H); *Pieris*
- *locusta* (Felder & Felder), 1861; *Pieris*
- *molione* (Fruhstorfer), 1908; *Pieris*
- *noctipennis* (Butler & Druce), 1872; *Pieris*
- *perma* (Fruhstorfer), 1907, 1907-1908, (IFS); *Pieris*
- *rubecula* (Fruhstorfer), 1907; *Pieris*
- *xanthomelas* (Röber), 1908, 1908-1924; *Pieris*
- *tithoreides* (Butler), 1898; *Pieris*
- *decorata* (Joicey & Talbot), 1928; *Pieris*
- *interposita* (Joicey & Talbot), 1928; *Pieris*
- *maranonensis* (Joicey & Talbot), 1928; *Pieris*

Itaballia (Pieriballia) (continued)

- viardi (Boisduval), 1836; Pieris
- - habra (Doubleday), 1846; Pieris
- - f. intermedia Vázquez, 1954
- laogore (Godman & Salvin), [1889], 1879-1901; Pieris

Ixias [Pap:Pie:Pie:Pierini]

- balice (Boisduval), 1836; Thestias
- flavipennis Grose-Smith, 1885
- - pyritis Weymer, 1887
- takumii Samusawa, 1987
- kuehni Röber, 1891
- ludekingii (Snellen van Vollenhoven), 1860; Thestias
- - - ab. nigrobasalis Joicey & Talbot, 1928
- wahri Kalis, 1933
- malumsinicum Thieme, 1896
- - - malumsinum Fruhstorfer, [1910], 1909-1923, (ISS)
- adamsi Gabriel, 1943
- marianne (Cramer), [1779], 1775-1790; Papilio
- - agnivena (Moore), 1877; Thestias
- - hebryce Hübner, 1820, 1816-1826
- - cumballa Swinhoe, 1885
- - depalpura Butler, 1883
- - meridionalis Swinhoe, 1885
- - nola Swinhoe, 1889
- paluensis Martin, 1914
- pyrene (Linnaeus), 1764; Papilio
- - - ab. hassenzana Nomura, 1931
- - aenippe (Cramer), [1779], 1775-1790; Papilio
- - anexibia Hübner, 1816, 1816-1826
- - pirithous (Fabricius), 1775; Papilio
- - alticola Pendlebury, 1933
- - andamana Moore, 1877
- - lena Swinhoe, 1890
- - annamitica Fruhstorfer, 1910, 1909-1923
- - birdi Distant, 1883
- - cingalensis Moore, 1881, 1880-1881
- - connectens Fruhstorfer, 1910, 1909-1923
- - nivescens Fruhstorfer, 1910, 1909-1923
- - clarki Avinoff, 1926
- - evippe (Drury), [1773], 1770-1782, (H); Papilio
- - dharmsalae Butler, 1880
- - familiaris Butler, 1874
- - kausala Moore, 1877
- - pygmaea Moore, 1882
- - satadra Moore, 1877
- - ulrica (Herbst), 1792, 1790-1804; Papilio
- - fruhstorferi Gabriel, 1943
- - hainana Fruhstorfer, 1910, 1909-1923
- - - maculosa Joicey & Talbot, 1924, (IFS)
- - insignis Butler, 1879
- - - ab. breviptila Sonan, 1926
- - - ab. decolorinus Murayama & Toyokazu, 1966
- - - ab. pallida Nire, 1917
- - - ab. shishito Tanaka, 1939
- - - pirithous Seitz, 1927, 1912-1927, (H)
- - breviptera Sonan, 1926
- - reducta Paravicini, 1913
- - - ab. uchidai Tanaka, 1938
- - splendida Swinhoe, 1916
- - moulmelnensis Moore, 1877
- - citrina Moore, [1879]
- - latifasciata Butler, 1871
- - melpona Grose-Smith, 1887
- - pallida Moore, [1879]
- - salangana Fruhstorfer, 1910, 1909-1923
- - sesia (Fabricius), 1777; Papilio
- - alana Swinhoe, 1890
- - colaba Swinhoe, 1885
- - frequens Butler, 1880
- - gauduca Moore, 1884
- - jhoda Swinhoe, 1885
- - pirenassa (Wallace), 1867; Thestias
- - wattii Butler, 1880
- - tonkiniana Fruhstorfer, 1902
- - denigrata Fruhstorfer, 1910, 1909-1923
- - verna H. Druce, 1874
- - yunnanensis Fruhstorfer, 1902
- reinwardtii (Snellen van Vollenhoven), 1860; Thestias

Ixias (continued)

- ballensis Fruhstorfer, 1897
- - pulchrior Butler, 1898
- - javanensis Kalis, 1933
- - kangeana Fruhstorfer, 1910, 1909-1923
- - lombokiana Fruhstorfer, 1910, 1909-1923
- - noctula Fruhstorfer, 1910, 1909-1923
- - pagenstecheri Röber, 1900
- - extincta Röber, 1900
- undatus Butler, 1871
- venilia (Godart), 1819, 1819-1824; Pieris
- - crenis (Boisduval), 1836; Thestias
- - kangeanensis Joicey & Talbot, 1928
- - kangeansis Joicey & Talbot, 1928
- - snelleni Roepke
- - piepersii (Snellen), 1878; Thestias
- - theresiae Kalis, 1933
- vollenhovii (Wallace), 1867; Thestias
- - lettina Fruhstorfer, 1911
- - venatrix (Wallace), 1867; Thestias
- weelei (Van Eecke), 1912; Thestias

Kricogonia [Pap:Pie:Coliadinae]

- lyside (Godart), 1819, 1819-1824; Colias
- - - f. anorbus Scott, 1981, (IFS)
- - fantasia Butler, 1871
- - lanice Lintner, [1885]
- - terissa (Lucas), 1852; Rhodocera
- - unicolor Godman & Salvin, [1889], 1879-1901
- - xanthophila Röber, [1910], 1908-1924
- - cabrerai Ramsden, 1920
- - - cabrerai Ramsden, 1923, (H)

Lamproptera [Pap:Pap:Pap:Lam:Lampropteriti]

- curius (Fabricius), 1787; Papilio
- - megas (Reakirt), [1865]; Leptocircus
- - libelluloides Fruhstorfer, 1898
- - magistralis (Fruhstorfer), 1909; Leptocircus
- - squamosus (van Eecke), 1913; Leptocircus
- - tutationis (Fruhstorfer), 1909; Leptocircus
- - walkeri Moore, 1902, 1890-1913
- meges (Zinken), 1831; Papilio
- - akirai Tsukada & Nishiyama, 1980
- - amplifascia Tytler, 1939
- - annamiticus (Fruhstorfer), 1909; Leptocircus
- - - anamiticus Bryk, 1929, (ISS)
- - decius (Felder & Felder), 1862; Leptocircus
- - - cronion (Gray), 1856, (NN); Leptocircus
- - wilsonii (Reakirt), [1865]; Leptocircus
- - ennius (Felder & Felder), [1865], 1865-1875; Leptocircus
- - curtius (Wallace), 1865; Leptocircus
- - indistincta (Tytler), 1912; Leptocircus
- - niasicus (Fruhstorfer), 1909; Leptocircus
- - - niasicus (Jordan), 1909, 1908-1910, (H); Leptocircus
- - pallidus (Fruhstorfer), 1909; Leptocircus
- - pessimus (Fruhstorfer), 1909; Leptocircus
- - - pessinus (Fruhstorfer), 1909, (IOS); Leptocircus
- - virescens (Butler), 1870; Leptocircus

Leodonta [Pap:Pie:Pie:Pierini]

- dysoni (Doubleday), 1847; Euterpe
- - batzebina Röber, 1924, 1908-1924
- - intermedia Seitz, 1910, 1910-1924
- marginata Schaus, 1902
- monticola Joicey & Talbot, [1918]
- tagaste (Felder & Felder), 1859; Euterpe
- tellane (Hewitson), 1860, 1852-1877; Euterpe
- zenobia (Felder & Felder), [1865], 1865-1875; Euterpe
- zenobina (Höpfer), 1869; Euterpe
- - chiriquensis (Staudinger), 1884, 1884-1888; Pereute
- - tingomariae Baumann & Reissinger, 1969

Leptidea [Pap:Pie:Dismorphiinae]

- amurensis (Ménétriés), 1859; Leucophasia
- - - emisinapis Verity, 1911, 1905-1911, (RA)
- - - vibilioides Verity, 1911, 1905-1911, (RA)
- - japona Verity, 1911, 1905-1911, (RA)
- - - ab. praejapona Lorkovic, 1950
- - vibilia (Janson), 1878; Leucophasia
- duponcheli (Staudinger), 1871; Leucophasia

Leptidea (continued)

- *aestivalis* Bellier, 1869, (IFS)
- *fragilis* Verity, 1937, 1937-1938, (RA)
- *ab. griseomaculata* Pionneau, 1936
- *xanthochroa* Verity, 1911, 1905-1911, (RA)
- *lathyri* Duponchel, 1832, 1832-1835, (H)
- *aestiva* Staudinger, 1878
- *escallerae* Gross & Ebert, 1975
- *lorkovici* Pfeiffer, 1932
- *majae* Alberti, 1969
- *marmorae* Graves, 1938
- *secunda* Graves, 1938, (IFS)
- *vartiani* Gross & Ebert, 1975
- gigantea* (Leech), 1890; *Leucophasia*
- *immaculata* Leech, 1893, 1893-1894
- *tsinlingi* (O. Bang-Haas), 1927; *Leptidia*
- lactea* Lorkovic, 1950
- *praelactea* Lorkovic, 1950, (IFS)
- morsei** Fenton, 1881
- *micromorsei* Verity, 1947, (RA)
- *morseides* Verity, 1911, 1905-1911, (IFS)
- *f. neomorsei* Lorkovic, 1950, (IFS)
- *f. praeatangi* Lorkovic, 1950, (IFS)
- *ab. primorsei* Lorkovic, 1950
- *ab. yuasai* Lorkovic, 1950
- *ab. yuasai* Nakahara, 1931
- *f. batangi* Lorkovic, 1950
- *f. ommanni* Lorkovic, 1950
- serrata** Lee, 1955
- sinapis** (Linnaeus), 1758; *Papilio*
- *acuta* (Verity), 1922, 1919-1922, (RA); *Leptosia*
- *ab. andromorphica* Verity, 1911, 1905-1911
- *apicedivisa* (Stauder), 1921, (IFS); *Leptidia*
- *ab. arduenna* Crombrugghe, 1911
- *bivittata* Verity, 1916, (NN)
- *bivittata* Verity, 1917, (IFS)
- *ab. blachieri* Caruel, 1945
- *brunneomaculata* (Stauder), 1921, (IFS); *Leptidia*
- *ab. croatica* Grund, 1905
- *deserticola* Verity, 1908, 1905-1911, (RA)
- *diniensis* Verity, 1947, (IFS)
- *elvina* (Martin), 1922, (NN); *Leucophasia*
- *erysimi* Verity, 1947, (IFS)
- *ab. flavescens* Grund, 1905
- *flavescens* Verity, 1947, (IFS)
- *grandis* (Verity), 1922, 1919-1922, (IFS); *Leptosia*
- *grandisbivittata* (Verity), 1922, 1919-1922, (IFS); *Leptosia*
- *ab. lactopola* (Dannehl), 1933; *Leptidia*
- *lathyricana* Verity, 1947, (RA)
- *lathyrides* Verity, 1911, 1905-1911, (RA)
- *magna* (Verity), 1922, 1919-1922, (IFS); *Leptosia*
- *magnadiniensis* (Verity), 1922, 1919-1922, (IFS); *Leptosia*
- *ab. major* (Grund), 1905; *Leptidia*
- *majorides* (Stauder), 1921, (IFS & H); *Leptidia*
- *melanoinspersa* Verity, 1911, 1905-1911, (IFS)
- *ab. minor* Derenne, 1925
- *ab. minor* Ksienschopolski, 1911
- *ab. minor* Muschamp, 1911
- *monovittata* (Verity), 1924, (NN); *Leptosia*
- *obscurata* Verity, 1917, (IFS)
- *ab. pierardi* Dufrane, 1947
- *ab. predeserta* Lorkovic, 1950
- *pseudoduponcheli* Verity, 1908, 1905-1911, (RA)
- *ab. simbruina* Dannehl, 1927
- *sinapios* (Hufnagel), 1766; *Papilio*
- *spirabilis* (Martin), 1922, (NN); *Leucophasia*
- *transiens* Verity, 1916, (IFS)
- *f. bibremis* Matsumura, 1939
- *f. bizonata* Matsumura, 1939
- *candidus* (Retzius), 1783; *Papilio*
- *corsica* Verity, 1911, 1905-1911, (RA)
- *diniensis* (Boisduval), 1840; *Leucophasia*
- *erysimi* (Borkhausen), 1788; *Papilio*
- *fragilis* Dannehl, 1925
- *f. infraflava* Lempke, 1953
- *koraicola* Bryk, 1946
- *lathyri* (Hübner), 1823, 1816-1826; *Leptosia*

Leptidea (continued)

- *loti* (Rennie), 1832; *Leucophasia*
- *majorides* Verity, 1911, 1905-1911, (RA)
- *f. manchurica* Matsumura, 1939
- *patunae* (Stauder), 1922; *Leptidia*
- *ramei* Legras, 1945
- *sartha* (Rühl), 1893, 1892-1893; *Leptosia*
- *stabiarum* (Stauder), 1914; *Leptidia*
- *umbratica* (Trimoulet), 1858; *Leucophasia*
- *colladoi* Rubio, 1969
- *inornata* (Nakahara), 1920; *Leptidia*
- *juvernica* Williams, 1946
- *mendesi* Bryk, 1940
- *nigrescens* Verity, 1919, 1919-1922, (RA)
- *cana* (Verity), 1922, 1919-1922, (IFS); *Leptosia*
- *pseudodiniensis* (Pfeiffer), 1927; *Leptidia*
- *pumilia* (Dannehl), 1933; *Leptidia*
- *sinensis* (Butler), 1873; *Leptosia*
- *subgrisea* (Staudinger), 1901; *Leptosia*
- *vernalis* (Graeser), 1892, 1888-1893; *Leptosia*
- undularis* (Hewitson), [1866], 1852-1877; *Liptena*

Leptophobia [Pap:Pie:Pie:Pierini]

- aripa* (Boisduval), 1836; *Pieris*
- *balidia* (Boisduval), 1836; *Pieris*
- *elodia* (Boisduval), 1836; *Pieris*
- *deserta* Fruhstorfer, 1908
- *elodina* (Röber), 1909, 1908-1924; *Pieris*
- *caesia* (Lucas), 1852; *Pieris*
- *phanokia* Fruhstorfer, 1907
- *semicaesia* (Felder & Felder), [1865], 1865-1875; *Pieris*
- *tenuicornis* Butler & Druce, 1872
- cinerea* (Hewitson), 1867; *Pieris*
- *litana* Fruhstorfer, 1907
- *menthe* (Höppfer), 1874; *Pieris*
- cinnia* Fruhstorfer, 1908
- *falledra* Fruhstorfer, 1908
- diaguita* Jörgensen, 1916
- eleone* (Doubleday), [1847], 1846-1852; *Pieris*
- *conica* Fruhstorfer, 1907, (IFS)
- *euremoides* Fruhstorfer, 1907, (IFS)
- *eurimoides* d'Abrera, 1981, (ISS)
- *ab. ochracea* Röber, 1908, 1908-1924
- *doubledayi* Röber, 1909, 1908-1924
- *suadella* (Felder & Felder), 1861; *Pieris*
- *luca* Fruhstorfer, 1907
- *eleusis* (Lucas), 1852; *Pieris*
- *aripa* Fruhstorfer, 1908
- *helenia* (Lucas), 1852; *Pieris*
- *limbata* (Kirby), 1887; *Daptonoura*
- *mollitia* Fruhstorfer, 1908
- ennia* Fruhstorfer, 1908
- erinna* (Höppfer), 1874; *Pieris*
- eucosma* (Erschoff), 1874; *Pieris*
- euthemia* (Felder & Felder), 1861; *Pieris*
- flava* Krüger, 1917
- forsteri* Baumann & Reissinger, 1969
- gonzaga* Fruhstorfer, 1908
- nephthis* (Höppfer), 1874; *Pieris*
- *aymara* Fruhstorfer, 1908
- olympia* (Felder & Felder), 1861; *Pieris*
- *potonie* Baumann & Reissinger, 1969
- penthica* (Kollar), 1850; *Pieris*
- *basiliola* Fruhstorfer, 1908
- *messala* Fruhstorfer, 1908
- philoma* (Hewitson), 1870, 1869-1877; *Pieris*
- pinara* (Felder & Felder), [1865], 1865-1875; *Pieris*
- *oiantheia* Fruhstorfer, 1907, (IFS)
- smithii* (Kirby), 1881; *Pieris*
- *latifascia* Joicey & Talbot, 1928
- stamnata* (Lucas), 1852; *Pieris*
- subargentea* Butler, 1898
- *lia* Fruhstorfer, 1908
- *pastaza* (Joicey & Talbot), 1928; *Pieris*
- tovaria* (Felder & Felder), 1861; *Pieris*
- *subflavescens* (Kirby), 1887; *Pieris*
- *gina* Fruhstorfer, 1908, 1907-1908
- *maruga* (Fruhstorfer), 1907; *Pieris*

Leptosia [Pap:Pie:Pie:Pierini]

- *alcesta* (Stoll), [1782], 1780-1790; Papilio
- - *nuptilla* Berger, 1954, (H)
- - *narica* (Fabricius), 1793, 1792-1799; Papilio
- *inalcesta* Bernardi, 1959
- *pseudonupta* Bernardi, 1959
- *pseudonuptilla* Bernardi, 1959
- *sylicola* (Boisduval), 1833; Leucophasia
- hybrida* Bernardi, 1952
- *somereni* Bernardi, 1959
- medusa* (Cramer), [1777], 1775-1790, (H); Papilio
- - - *pygmaea* Birket-Smith, 1960, (IFS)
- - - *ab. reducta* Dufrane, 1947
- - - *ab. submarginata* Dufrane, 1947
- *dorothea* (Fabricius), 1793, 1792-1799; Papilio
- *empeda* (Godart), 1819, 1819-1824; Pieris
- *fuscolumbata* Gaede, 1916
- *f. houzeauli* Dufrane, 1947
- *immaculata* (Aurivillius), 1895; Nychitona
- *marginata* Mabilie, 1890
- nina* (Fabricius), 1793, 1792-1799; Papilio
- - *xiphia* (Fabricius), 1781, 1781-1782, (H); Papilio
- *aebutia* Fruhstorfer, 1910, 1909-1923
- *aurisparsa* Fruhstorfer, 1910, 1909-1923
- *chlorographa* Hübner, [1818], 1808-1837
- *comma* Fruhstorfer, 1902
- *dlone* (Wallace), 1867; Pontia
- *fumigata* Fruhstorfer, 1902
- *georgi* Fruhstorfer, 1910, 1909-1923
- *lignea* (Snellen van Vollenhoven), 1865; Pontia
- *malayana* Fruhstorfer, 1910, 1909-1923
- *micropunctata* van Eecke, 1913
- *nani* Morishita, 1981
- *nicobarica* Doherty, 1886
- *niobe* (Wallace), 1866; Pontia
- *terentia* Fruhstorfer, 1910, 1909-1923
- nupta* (Butler), 1873; Nychitona
- *nuptilla* Aurivillius, 1910, 1908-1925
- *viettel* Bernardi, 1959
- *velocissima* Turati, 1926
- *wigginsii* (Dixey), 1915; Nychitona
- *uganda* von Neustetter, 1927
- *pseudalcesta* Bernardi, 1965

Leuciactria [Pap:Pie:Pie:Pierini]

- *acuta* Rothschild & Jordan, 1905

Leucidia [Pap:Pie:Coliadinae]

- *brephos* (Hübner), 1816, 1806-1838; Mancipium
- - *elphos* Felder & Felder, 1862
- - *leucoma* (Bates), 1861; Terias
- *elvina* (Godart), 1819, 1819-1824; Pieris
- *impura* (Snellen van Vollenhoven), 1865; Terias
- *exigua* Prittwitz, 1865
- *maculata* d'Almeida, 1922
- *pygmaea* Prittwitz, 1865

Luehdorfia [Pap:Pap:Par.Zerynthiini]

- **bosniaskii* Rebel, 1899
- *bosniackii* Bryk, 1912
- *chinensis* Leech, 1893, 1893-1894
- *lenzeni* Bryk, 1938
- - - *meissneri* Bryk, 1938
- japonica* Leech, 1889
- *nakamurae* (Matsumura), 1919; Leuhdorfia
- *omikron* Bryk, 1932
- *formosana* Rothschild, 1918
- *takamukuana* (Matsumura), 1919; Leuhdorfia
- puziloi* (Erschoff), 1871; Thais
- - - *ab. ampliusmaculata* Bryk, 1921
- - - *ab. anarchista* Bryk, 1921
- - - *ab. coccinella* Bryk, 1921
- - - *ab. flavomaculata* Warnecke, 1917
- - - *ab. harakiri* Bryk, 1921
- - - *ab. kurentzovi* Kardakoff, 1928
- - - *ab. laqueigera* Kardakoff, 1928
- - - *ab. mandarina* Bryk, 1921
- - - *f. pallida* Eisner, 1954
- - - *putziloi* Lang, 1884, (ISS)
- - - *puzilii* Haase, 1893, (ISS)

Luehdorfia (continued)

- - - *ab. rebeli* Bryk, 1921
- - - *ab. sandigi* Bryk, 1921
- - *erschovi* Bryk, 1921
- - *eximia* Crüger, 1878
- *bryki* Eisner, 1962
- *coreana* Matsumura, 1927
- - - *f. fasciata* Eisner, 1954, (IFS)
- *inexpecta* Sheljuzhko, 1913
- - - *f. rubrocatenaria* Eisner, 1954, (IFS)
- *tobae* (Matsumura), 1919; Leuhdorfia
- *yazawae* (Matsumura), 1919; Leuhdorfia
- *yessoensis* Rothschild, 1918
- *jezoensis* (Matsumura), 1919; Leuhdorfia

Meandrusa [Pap:Pap:Pap:Lam:Teinopalpiti]

- *payeni* Boisduval, 1836
- *amphis* (Jordan), 1909, 1908-1910; Papilio
- *brunei* (Fruhstorfer), 1894, 1893-1894; Papilio
- *ciminius* (Fruhstorfer), 1909; Papilio
- *evan* (Doubleday), 1845; Papilio
- - - *evanides* (Jordan), 1909, 1908-1910, (PS); Papilio
- *hegyalus* (Jordan), 1909, 1908-1910; Papilio
- *langsonensis* (Fruhstorfer), 1901; Papilio
- *sciron* Leech, 1890
- - *hercules* (Blanchard), 1871, (H); Papilio
- *porus* (Strecker), 1900, 1872-1900; Papilio
- *aribbas* (Fruhstorfer), 1909; Papilio
- *lachinus* (Fruhstorfer), [1902]; Papilio
- *gyas* (Westwood), 1841, 1841-1845, (H); Papilio
- *nagamasai* Okano, 1986

Melete [Pap:Pie:Pie:Pierini]

- *boliviana* (Fruhstorfer), 1908, 1907-1908; Daptonoura
- *caesarea* Fruhstorfer, 1912
- *florinda* (Butler), 1875; Daptonoura
- - *anceps* (Staudinger), 1875; Daptonoura
- - *chagris* (Staudinger), 1875; Daptonoura
- - *chiricana* (Staudinger), 1875; Daptonoura
- - *discocellularis* (Strand), 1916, 1914-1916; Daptonoura
- - *monstrosa* (Butler), 1875; Daptonoura
- - *panamensis* (Staudinger), 1875; Daptonoura
- *daguana* Fassl, 1915
- *serrana* de la Maza E., 1984
- *isandra* (Boisduval), 1836; Pieris
- *kleta* Fruhstorfer, 1907
- *laria* (Felder & Felder), [1865], 1865-1875; Pieris
- *boliviana* Fruhstorfer, 1908, 1907-1908
- *luisella* (Fruhstorfer), 1907; Daptonoura
- - - *louisella* Talbot, 1932, (ISS)
- - - *f. subtuspecta* Bryk, 1953, (IFS)
- *lenoris* (Reakirt), 1867, 1866-1867; Pieris
- *leucadia* (Felder & Felder), 1862; Pieris
- *equadorica* (Strand), 1916, 1914-1916; Daptonoura
- *lycimnia* (Cramer), [1777], 1775-1790; Papilio
- - *agrippina* (Hübner), 1816, 1816-1826; Mylothris
- - *canoexalbidus* (Goeze), 1779, 1777-1783; Papilio
- - *euryymnia* (Felder & Felder), [1865], 1865-1875; Pieris
- - - *asta* Fruhstorfer, 1908, 1907-1908, (IFS)
- - *flippantha* (Fabricius), 1793, 1792-1799; Papilio
- *aelia* (Felder & Felder), 1861; Pieris
- - *semiobscurata* (Weymer), 1914; Daptonoura
- *calymnia* (Felder & Felder), 1862; Euterpe
- - - *ab. leucoptera* (Apolinar), 1926; Daptonoura
- *theodora* Fruhstorfer, 1908, 1907-1908
- *huebneri* (Butler), 1896; Daptonoura
- *hypoxantha* (Röber), 1909, 1908-1924; Daptonoura
- *narmia* Fruhstorfer, 1910
- *paulista* Fruhstorfer, 1908, 1907-1908
- *nigricosta* (Joicey & Rosenberg), 1915; Daptonoura
- - - *nigrocosta* Talbot, 1932, (ISS)
- *palaestra* (Höppfer), 1874; Pieris
- - *pedrosina* Butler, 1877
- *ecuadorica* (Strand), 1916, 1914-1916; Daptonoura
- *maeotis* Fruhstorfer, 1907
- - - *radiata* Fruhstorfer, 1908, 1907-1908, (IFS)
- - - *velia* Fruhstorfer, 1908, 1907-1908, (IFS)
- *iphigenia* Fruhstorfer, 1907
- *myrtis* Fruhstorfer, 1908, 1907-1908

Melete (continued)

- pantoporia** (Hübner), 1816, 1806-1838; *Mylothris*
 -- **fiora** Fruhstorfer, 1907
 -- **gargaphia** Fruhstorfer, 1907
 -- **othoca** Fruhstorfer, 1910
 -- **pertho** Fruhstorfer, 1907
 -- **petronia** Fruhstorfer, 1907
 -- **phazania** Fruhstorfer, 1907
 -- **donata** Fruhstorfer, 1907
 ---- **bianca** Fruhstorfer, 1908, 1907-1908, (IFS)
 - **harti** (Butler), 1896; *Daptonura*
 - **limnoria** (Godart), 1819, 1819-1824; *Pieris*
 ---- (+) **f. daulia** Fruhstorfer, 1908, 1907-1908
 -- **amarella** Fruhstorfer, 1907
 -- **limnobia** Swainson, 1833, 1829-1833
 -- **paula** (Röber), 1909, 1908-1924; *Daptonura*
 - **marica** Fruhstorfer, 1908, 1907-1908
 ---- (+) **f. moesia** Fruhstorfer, 1908, 1907-1908
 - **monica** Fruhstorfer, 1908, 1907-1908, (IFS)
 - **napona** Fruhstorfer, 1908, 1907-1908, (IFS)
 ---- (-) **f. pistoria** Fruhstorfer, 1908, 1907-1908
 -- **latilimbata** (Butler), 1876; *Daptonura*
 - **pseudomyrtis** Fruhstorfer, 1908, 1907-1908, (IFS)
peruviana (Lucas), 1852; *Pieris*
 -- **inaequalis** (Butler), 1896; *Daptonura*
 -- **regnidas** Fruhstorfer, 1908, 1907-1908
 -- **yolanda** Fruhstorfer, 1907
 - **galatia** Fruhstorfer, 1907
 ---- **galatis** d'Abrera, 1981, (ISS)
 - **leucanthe** (Felder & Felder), 1861; *Pieris*
polyhymnia (Felder & Felder), [1865], 1865-1875; *Pieris*
 ---- **ab. flavopunctata** (Apollinar), 1926; *Daptonura*
 -- **flavopunctata** (Apollinar), 1942, 1941-1942; *Daptonura*
 -- **phaenna** Fruhstorfer, 1907
salacia (Godart), 1819, 1819-1824; *Pieris*
 -- **vecticlus** (Butler), 1865; *Pieris*
 - **cubana** Fruhstorfer, 1908, 1907-1908

Mylothris [Pap:Pie:Pie:Pierini]

- alberici** Dufrane, 1940
alcuana Grünberg, 1910
 ---- **ab. excavata** Strand, 1913
 - **binza** Berger, 1981
 - **shaba** Berger, 1981
aneria Hulstaert, 1924
arabicus Gabriel, 1954
asphodelus Butler, [1888]
atewa Berger, 1980
bernice (Hewitson), 1866, 1852-1877; *Pieris*
 -- **pallascens** Gaede, 1916
 - **albescens** Berger, 1981
 - **attenuata** Talbot, [1945]
 - **nigrovenosa** Berger, 1981
 - **overlaeti** Berger, 1981
 - **pulchra** Berger, 1981
 - **rubricosta** Mabilhe, 1890
 ---- **f. berenicides** Holland, 1896
 ---- (+) **f. fuscescens** Talbot, [1945]
 -- **mackenziana** Sharpe, 1891
 -- **sulphureotincta** Strand, 1909
 ---- **sulphureocincta** Sharp, [1911], (ISS)
carcassoni van Son, 1948
celisi Berger, 1981
chloris (Fabricius), 1775; *Papilio*
 ---- **f. dentigera** Stoneham, 1957, (IFS)
 ---- (+) **f. intermedia** Aurivillius, 1910, 1908-1925
 ---- **ab. macrosticta** Storace, 1953
 ---- **f. melanoflava** Stoneham, 1957, (IFS)
 -- **analys** Aurivillius, 1907
 -- **thermopylae** (Cramer), [1782], 1775-1790; *Papilio*
 - **afraorientalis** Stoneham, 1937
 ---- **f. admeta** Stoneham, 1957, (IFS)
 -- **ochrasiens** Stoneham, 1937
 - **clarissa** Butler, 1888
 ---- **f. agathinoides** Talbot, [1945]
 ---- **f. noxi** Talbot, [1945]
 ---- (+) **f. ochreata** Talbot, [1945]
 ---- (+) **f. rubrochracea** Stoneham, 1937
 -- **wintoniana** Sharpe, 1891

Mylothris (continued)

- **f. richlora** Suffert, 1904
 - **xantholeuca** (Hübner), 1816, 1816-1826; *Cathaemia*
 -- **agathina** (Cramer), [1779], 1775-1790, (H); *Papilio*
 ---- (-) **ab. carminea** Dufrane, 1947
 ---- (+) **ab. dawanti** Dufrane, 1947
 ---- (+) **f. leucoma** Talbot, [1945]
 ---- **ab. maureli** Dufrane, 1947
 ---- (+) **f. ochrascens** Stoneham, 1937
 ---- (+) **ab. radiata** Dufrane, 1947
 -- **f. vansoni** Dufrane, 1947
citrina Aurivillius, 1898
 - **holochroma** Talbot, [1945]
 - **orientalis** Talbot, 1946
croceus Butler, [1896]
 ---- **ab. uniformata** Dufrane, 1947
 -- **marginata** Joicey & Talbot, 1925
 - **ituriansis** Berger, 1981
dentatus Butler, 1896
 -- **aequimargo** Thurnau, 1903
 -- **crawshayi** Butler, 1896
 -- **dulcis** Thurnau, 1903
 - **bunduki** Berger, 1980
dimidiata Aurivillius, 1898
elodina Talbot, [1945]
 -- **f. diva** Berger, 1954
 - **pelenge** Berger, 1981
fernandina Schultze, 1914
flaviana Grose-Smith, 1898
 ---- **flavia** Talbot, 1932, (ISS)
flavicosta Rebel, 1914
humbloti (Oberthür), 1888; *Pieris*
kiwuensis Grünberg, 1910
 - **katera** Berger, 1979
 - **marie-louise** Berger, 1979
mafuga Berger, 1981
mavunda Hancock & Heath, 1985
mortoni Blachier, 1912
 ---- (+) **f. continua** Ungemach, 1932
 -- **balkis** Ungemach, 1932
ngaziya Oberthür, 1888
 ---- (+) **f. albunea** Talbot, [1945]
 ---- **nagaiya** Peters, 1952, (ISS)
nubila Möschler, 1884
 -- **f. vansoni** Dufrane, 1947
 - **canescens** Joicey & Talbot, 1922
 ---- **f. nivescens** Berger, 1954, (IFS)
 - **fontainei** Berger, 1952
ochracea Aurivillius, 1895
phileris (Boisduval), 1833; *Pieris*
 ---- **f. aurata** Oberthür, 1923
 ---- **f. flavescens** Oberthür, 1923
 ---- **f. thinaga** Suffert, 1904
polychroma Berger, 1981
poppea (Cramer), [1777], 1775-1790; *Papilio*
 ---- **ab. pseudospica** Dufrane, 1947
 - **continua** Aurivillius, 1910, 1908-1925
 ---- (+) **f. umbratica** Talbot, 1932
 - **goma** Berger, 1981
 - **haemus** (Trimen), 1879; *Pieris*
 - **hilara** (Karsch), 1892; *Pieris*
 ---- **ab. conflua** Strand, 1913
 ---- (+) **f. dubia** Aurivillius, 1907
 ---- (+) **f. furvus** Talbot, [1945]
 ---- (-) **f. limbonotata** Strand, 1913
 ---- (+) **f. trimacula** Talbot, [1945]
 - **maxima** Berger, 1981
 - **rhodesiana** Riley, 1921
 ---- (-) **f. pallidior** Hulstaert, 1924
 ---- (+) **f. pluviata** Talbot, [1945]
 - **rueppellii** (Koch), 1865; *Pieris*
 ---- (+) **f. kaffana** Riley, 1921
 -- **erlangeri** Pagenstecher, 1902
 - **septentrionalis** Carpenter, 1928
 - **tirikensis** Neave, 1904
 ---- (-) **f. aspiota** Hulstaert, 1924
 ---- (+) **f. kikuyuensis** Bartel, 1905
 -- **kenia** Riley, 1921
rembina Plötz, 1880

Mylothris (continued)

- (-) *f. arctata* Talbot, [1945]
- (-) *f. semifusca* Talbot, [1945]
- **camerunica** Aurivillius, 1891
- **fusca** Bartel, 1905
- **infusca** Bartel, 1905
- **subfusca** Crowley, 1890
- rhodope** (Fabricius), 1775; Papilio
- (+) *f. caspi* Suffert, 1904
- **ab. hintzi** Strand, 1912
- *f. marginea* Berger, 1954, (IFS)
- (+) *f. pseudohilara* Strand, 1912
- (+) *f. spicata* Strand, 1913
- (+) *f. spicata* Strand, 1913
- *f. spicata* Strand, 1913
- **beethoveni** Suffert, 1904
- **donovani** Holland, 1920
- **eudoxia** (Boisduval), 1836; Pieris
- **jaopura** Karsch, 1893
- **schumanni** Suffert, 1904
- **spica** Möschler, 1884
- **tenuifasciata** (von Neustetter), 1926; Appias
- **abyssinica** (Ungemach), 1932; Appias
- **gabela** Berger, 1979
- **muanensis** Dufrane, 1948
- **somerani** Talbot, 1946
- **uniformis** Talbot, [1945]
- **zairensis** Berger, 1981
- ruandana** Strand, 1909
- sagala** Grose-Smith, 1886
- *f. seminigra* Talbot, [1945]
- **neumannii** Sharpe, 1896
- **albissima** Talbot, [1945]
- **cephisus** Talbot, 1946
- **jacksoni** Sharpe, 1891
- **knutsoni** Aurivillius, 1891
- *f. discus* Talbot, [1945]
- **nagichota** Talbot, [1945]
- **narcissus** Butler, 1888
- (+) *f. decora* Thurauf, 1903
- **sagitta** Clifton, 1980
- **striata** Aurivillius, 1910, 1908-1925
- **swaynei** Butler, [1899]
- **umtaliana** van Son, 1949
- **schoutedeni** Berger, 1952
- similis** Lathy, 1906
- **dollmani** Riley, 1921
- *f. dolmanni* Talbot, 1932, (ISS)
- **flavida** Riley, 1921
- **noel** Talbot, [1945]
- **sjostedti** Aurivillius, 1895
- **hecqui** Berger, 1952
- *ochrea* Berger, 1952, (IFS)
- **pernaria** Hulstaert, 1924
- smithi** Mabille, 1879
- splendens** Le Cerf, 1927
- (-) *f. bicolor* Riley, 1930
- (+) *f. unicolor* Riley, 1930
- **audeoudi** Riley, 1930
- sulphurea** Aurivillius, 1895
- **aurantiaca** Rebel, 1914
- **semiflava** Schultze, 1914
- **basalis** Aurivillius, 1907
- *f. pallescens* Talbot, [1945]
- **primulina** Butler, 1897
- **solilucius** Schultze, 1914
- **interposita** Joicey & Talbot, 1921
- trimenia** (Butler), 1869; Pieris
- yulei** Butler, [1897]
- *f. sulphurascens* Hulstaert, 1924
- **amhara** Ungemach, 1932
- **bansoana** Talbot, [1945]
- **ertli** Suffert, 1904
- *talboti* Berger, 1952, (IFS)
- **latimargo** Joicey & Talbot, 1921
- *f. rhodopoides* Talbot, [1945]

Mylothris (Pseudomylothris) [Pap:Pie:Pie:Pierini]
leonora Krüger, 1928
Nathalis [Pap:Pie:Coliadinae]

- iole** Boisduval, 1836
- *alayi* Torre y Callejas, 1951, (IFS)
- (-) *f. albida* Avinoff, 1941
- *immaculata* Field, 1936, (IFS)
- (+) *f. irene* Fitch, 1856
- **ab. pallida** Field, 1936
- *viridis* Whittaker & Stallings, 1944, (IFS)
- **felicia** Poey, 1853, 1851-1854
- **luteolus** Reakirt, [1864]
- plauta** Doubleday & Hewitson, [1847], 1846-1852
- **ab. coliaides** Fassl, 1915
- **xanthoptera** Apolinar, 1926
- **xanthoptera** Apolinar, 1942, 1941-1942

Neophasia [Pap:Pie:Pie:Pierini]

- menapia** (Felder & Felder), 1859; Pieris
- *marsupia* Hagen, 1882, (ISS)
- **ab. nigracosta** J. A. Comstock, 1918
- *nigrocosta* Miller & Brown, 1981, (ISS)
- (+) *f. suffusa* Stretch, 1882
- **ninonla** (Boisduval), 1869, 1868-1869; Pieris
- **tau** (Scudder), 1861; Pieris
- **melanica** Scott, 1981
- terlooli** Behr, 1869
- (+) *f. epyaxa* Strecker, 1900, 1872-1900
- (+) *f. princetoniana* Poling, 1900
- **terlootii** Skinner, 1900, (UE)
- **epyaxa** Strecker, 1900

Nepheronia [Pap:Pie:Pie:Pierini]

- argia** (Fabricius), 1775; Papilio
- *f. calliope* (Stoneham), 1957, (IFS); Eronia
- *f. erato* (Stoneham), 1957, (IFS); Eronia
- (+) *f. idotea* Boisduval, 1836
- (+) *f. mhondana* Suffert, 1904
- (+) *f. mixta* Aurivillius, 1895
- (+) *f. poppea* Donovan, 1824, 1822-1827
- (+) *f. semiflava* Aurivillius, 1895
- (+) *f. sulphurea* Aurivillius, 1895
- (+) *f. virescens* Suffert, 1904
- **aurora** Suffert, 1904
- **cassiopea** (Cramer), [1782], 1775-1790; Papilio
- **castelani** (Schouteden), 1911; Eronia
- **argolisia** (Stoneham), 1957; Eronia
- **hollandi** Fox, 1963
- **mongala** Berger, 1981
- **varia** (Trimen), 1864; Eronia
- (+) *f. giara* Suffert, 1904
- (+) *f. hemicrocea* van Son, 1949
- (+) *f. oraria* van Son, 1949
- avatar** (Moore), [1858]; Eronia
- **tarina** (Fruhstorfer), 1903; Pareronia
- **paravatar** Bingham, 1907
- bouquetii** (Boisduval), 1836; Callidryas
- buquetii** (Boisduval), 1836; Callidryas
- *f. capensis* (Höppfer), 1862; Eronia
- *f. mossambicensis* (Höppfer), 1862; Eronia
- *zelinda* (Ward), 1873; Eronia
- **arabica** (Höppfer), 1862; Eronia
- **adam** Suffert, 1904
- **buchanani** (Rothschild), 1921; Eronia
- **pauliaani** Bernardi, 1959
- idotea** (Boisduval), 1836; Pieris
- pharis** Boisduval, 1836
- pharis** (Boisduval), 1836; Pieris
- **chione** (Doubleday), 1844; Pieris
- **silvanus** (Stoneham), 1957; Lepteronia
- thalassina** (Boisduval), 1836; Pieris
- *f. hesione* (Stoneham), 1957, (IFS); Eronia
- *f. proserpina* (Stoneham), 1957, (IFS); Eronia
- (+) *f. sinalata* Suffert, 1904
- **ab. uniformata** Dufrane, 1945
- **verulanus** (Ward), 1871; Eronia
- *verulans* Talbot, 1935, (ISS)
- usambara** Aurivillius, 1907

Oligodonta [Fos:Pie:]

- ***florissantensis** Brown, 1976

Papilio [Pap:Pap:Pap:Papilionini]

- *babaulti* Le Cerf, [1932]
- *horracki* Lathy, 1916
- *nigrifrons* Zikán, 1937

Papilio (7) [Pap:Pap:Pap:Papilionini]

- *amphitrion* Cramer, [1775], 1775-1790

Papilio (Agehana) [Pap:Pap:Pap:Papilionini]

- *elwesi* Leech, 1889
- - - - *elwesii* Watson, 1893, (ISS)
- *cavaleri* Le Cerf, 1923
- - - - *cavaleri* von Rosen, 1929, (ISS)
- *maraho* Shiraki & Sonan, 1934

Papilio (Chilasa) [Pap:Pap:Pap:Papilionini]

- *agestor* Gray, 1831
- - - *matsumurae* Fruhstorfer, 1909, (H)
- - - - *matsumarae* d'Abrera, 1982, (ISS)
- *cresconius* Fruhstorfer, 1909
- *senchalis* Fruhstorfer, 1909
- *chiraghshahi* O. Bang-Haas, 1933
- *galbanus* O. Bang-Haas, 1935
- *govindra* Moore, [1864]
- *gopala* (Moore), 1882; Cadugoides
- *kuangtungensis* Mell, 1935
- *matsumurae* Fruhstorfer, 1909
- *restricta* Leech, 1893, 1893-1894
- - - - *ab. undulosus* Oberthür, 1911
- *tahmourath* Ehrmann, 1902
- *shirozui* (Igarashi), 1979; Chilasa
- *carolinensis* (Jumalon), 1967; Chilasa
- *clytia* Linnaeus, 1758
- *casyapa* Moore, 1879
- *commixtus* Rothschild, 1895
- *dissimilis* Linnaeus, 1758
- - - - *dissimila* (Evans), 1923, (ISS); Chilasa
- - - - *dissimillima* (Evans), 1923, (ISS); Chilasa
- - - - *ab. nigra* Dufrane, 1933
- - - - *ab. pallida* Dufrane, 1933
- *janus* Fruhstorfer, 1901
- *lanata* Fruhstorfer, 1907
- *onpape* Moore, [1879]
- *panope* Linnaeus, 1758
- *papone* Westwood, 1872
- *saturata* Moore, 1878
- *saturator* Fruhstorfer, [1903]
- *similis* Grote, 1899
- *echidna* Boisduval, 1836
- *echidnides* Fruhstorfer, 1904
- *flavolimbatus* Oberthür, 1879
- *lacedaemon* Fabricius, 1793, 1792-1799
- - - - *lacedaemon* Kirby, 1871, (ISS)
- *lankeswara* Moore, 1879
- *clytoides* Moore, 1881, 1880-1881
- *palephates* Westwood, 1845, 1841-1845
- *palephatides* Fruhstorfer, 1911
- *sapores* Fruhstorfer, 1911
- *panopinus* Staudinger, 1889
- *takizawai* (Myashita), 1980; Chilasa
- *epycides* Hewitson, 1864, 1852-1877
- - - - *ab. palluta* Nire, 1917
- *f. uwakurona* Matsumura, 1929
- *agestorides* Fruhstorfer, 1909
- - - *ouvrardi* O. Bang-Haas, 1927, (H)
- *camilla* Rousseau-Decelle, 1947
- *curiatus* Fruhstorfer, 1901
- *horatius* Blanchard, 1871
- *hypochra* Jordan, 1909, 1908-1910
- - - - *hypochroa* d'Abrera, 1982
- *melanoleucus* Ney, 1911
- *shitakurona* Matsumura, 1929
- *uwakuronis* Matsumura, 1929
- *laglaizei* Depuiset, 1877
- - - - *laglaizii* Kirby, [1879], (ISS)
- - - - *laglaizei* Sharp, [1909], (ISS)
- - - - *maraganus* Ribbe, 1907, (NN)
- - - - *mukaensis* Ribbe, 1907, (NN)
- *wahnesi* Röber, 1896
- *alcidinus* Butler, 1883

Papilio (Chilasa) (continued)

- *mayrhoferi* O. Bang-Haas, 1939
- *morneri* Aurivillius, 1919
- - - - *moeneri* (Hancock), 1983, (ISS); Chilasa
- *osmana* (Jumalon), 1967; Chilasa
- *paradoxa* (Zinken), 1831; Zelima
- *caunus* Westwood, 1848
- *aenigma* Wallace, 1865
- - - - (+) *f. andromima* (Eliot), 1980; Chilasa
- - - - *f. eucyanoides* (Eliot), 1980; Chilasa
- - - - *ab. fuscus* Hagen, 1892
- *aegialus* Distant, 1883
- *butleri* Janson, 1879
- *distanti* Rothschild, 1895
- *eucyana* Jordan, 1909, 1908-1910
- *haasei* Rothschild, 1895
- *leucothoides* Honrath, 1893
- *nepticula* Rothschild, 1895
- *penomimus* Martin, 1895
- *velutinus* Butler, 1885
- *melanostoma* Jordan, 1909, 1908-1910
- *mesades* Fruhstorfer, 1908
- *niasicus* Rothschild, 1895
- *telearchus* Hewitson, 1852
- *danisepa* Butler, 1885
- *telesicles* Felder & Felder, 1864
- - - - *daja* Rothschild, 1895, (IFS)
- - - - *ab. russus* Rothschild, 1895
- *albostratus* Rothschild, 1896
- *juda* Butler, 1869
- *kerosa* Butler, 1869
- *mendax* Rothschild, 1895
- *typhrestus* Fruhstorfer, 1908
- *zania* Butler, 1869
- - - - *zanva* Stichel, 1897, (ISS)
- *slateri* Hewitson, 1856, 1852-1877
- - - - *ab. cnephas* Jordan, 1909, 1908-1910
- - - - *ab. enephas* Jordan, 1909, 1908-1910
- - - - (+) *ab. jaintinus* Fruhstorfer; [1903]
- *marginata* Oberthür, 1893
- *hewitsonii* Westwood, 1864
- - - - *ab. persides* Fruhstorfer, [1903]
- - - - *ab. persoides* Fruhstorfer, [1903]
- *camma* Gray, 1856
- *perses* de Nicéville, 1894
- - - - *ab. petra* de Nicéville, 1894
- - - - *ab. sticheli* Tetens, 1900
- *sumatrana* Hagen, 1894
- *tavoyanus* Butler, 1882
- *clarae* Marshall, 1882
- *toboroi* Ribbe, 1907
- - - - *tobori* Mos, 1909, (ISS)
- *reductus* Niepelt, 1920, (H)
- *straatmani* Racheli, 1979
- *velovis* Hewitson, 1865, 1852-1877
- *aristyllos* Fruhstorfer, 1908
- *bugis* Martin, 1915
- *samanganus* Fruhstorfer, 1901
- - - - *samangus* Martin, 1915, (ISS)

Papilio (Druryia) [Pap:Pap:Pap:Papilionini]

- *aethiopsis* (Hancock), 1983; Princeps
- - - - *ab. ragazzii* Storace, 1952
- *aethiops* Rothschild & Jordan, 1905, (H)
- - - - *ab. elicola* Strand, 1911
- - - - *yildizae* Koçak, 1983, (JOS)
- *f. microps* Storace, 1951, 1951-1952
- *f. oribazoides* Carpenter, 1935
- *andronicus* Ward, 1871
- - - - *ab. tatsuta* Nakahara, 1941
- *chionicus* Karsch, 1894
- *antimachus* Drury, [1782], 1770-1782
- - - - *ab. burgeoni* Dufrane, 1946
- - - - *ab. congolanus* Dufrane, 1929
- - - - *ab. lagai* Dufrane, 1929
- - - - *ab. obsoleta* Dufrane, 1929
- - - - *ab. pupillata* Dufrane, 1929
- - - - *ab. virgularia* Dufrane, 1929
- - - - *ab. vreuricki* Dufrane, 1929

Papilio (Druryia) (continued)

- *f. centrispila* Le Cerf, 1924
- *f. gigantea* Watkins, 1899
- *f. karschi* Reuss, 1922
- *f. melanescens* Le Cerf, 1924
- *f. parvus* Reuss, 1922
- *f. plagiata* Stichel, 1903
- *f. rothschildiana* Reuss, 1922
- *f. staudingeri* Reuss, 1922
- *coffea* Talbot, 1936
- *parva* Jackson, 1956
- charopus* Westwood, 1843, 1841-1845
- *juventus* Le Cerf, 1924
- *montuosus* Joicey & Talbot, 1927
- chrapkowskii* Suffert, 1904
- *ab. addenda* Storace, 1952, 1951-1952
- *ab. obliterated* Dufrane, 1946
- *ab. ornata* Dufrane, 1946
- *interjacens* Storace, 1961
- *chitondensis* Bivar de Sousa & Fernandes, 1964
- *chrapkowskoides* Storace, 1952, 1951-1952
- *nerminae* Koçak, 1983
- *furvus* Joicey & Talbot, 1926, (H)
- *ab. incerta* Strand, 1913
- *ab. tessmanni* Strand, 1913
- *ufipa* Carcasson, 1961, (H)
- cynorta* Fabricius, 1793, 1792-1799
- *acraeamimas* Bryk, 1928, (IOS)
- (+) *f. acraeamimas* Bryk, 1928
- *agayana* Stoneham, 1951, (IFS)
- (-) *f. albidofurculatus* Bryk, 1928
- *bwambensis* Stoneham, 1951, (IFS)
- *cynortas* Godart, 1819, 1819-1824, (ISS)
- (+) *f. lavochrea* Le Cerf, 1924
- (-) *f. norcyta* Suffert, 1904
- (+) *f. ochropila* Le Cerf, 1924
- (+) *f. parageoides* Stoneham, 1944
- *ab. triptolemus* Ehrmann, 1918
- *albofurculatus* Bryk, 1928
- *boisduvallianus* Westwood, 1843, 1841-1845
- *boisduvalianus* Felder & Felder, 1864, (ISS)
- (+) *f. peculiaris* Neave, 1904
- *zerynthius* Boisduval, 1836
- *zerynthius* Möschler, 1887, (ISS)
- *arnoldi* Poulton, 1925
- *plagiatus* Aurivillius, 1898, (H)
- desmondi* van Someren, 1939
- *ab. brontia* Strand, 1911
- *magdae* Gifford, 1961
- *brontes* Godman, 1885, (H)
- *telta* van Someren, 1960
- *usambaraensis* Koçak, 1980
- *australis* van Someren, 1960, (H)
- echeroides* Trimen, 1868
- *echeroides* Bryk, 1928, (ISS)
- *riddeschi* Le Cerf, 1924, (ISS)
- (-) *f. rideschi* Suffert, 1904
- (+) *f. wertheri* Karsch, 1898
- *chirindanus* van Son, 1956
- *nyiro* Carcasson, 1962
- *oscarl* Rothschild, 1903
- *leucospilus* Rothschild, 1903
- epiphorbas* Boisduval, 1833
- (+) *ab. hova* Le Cerf, 1924
- (-) *ab. oriphorbas* Le Cerf, 1924
- fuellborni* Karsch, 1900
- gallienus* Distant, 1879
- *ab. hulstaerti* Berger, 1950
- *ab. ochreate* Dufrane, 1936
- *ab. vreuricki* Dufrane, 1936
- *whitnalli* Neave, 1904
- hornimani* Distant, 1879
- interjecta* van Someren, 1960
- jacksoni* Sharpe, 1891
- *f. insignis* Talbot, [1945]
- *multimaculata* Stoneham, 1951, (IFS)
- *f. neumanni* Sharpe, 1896
- *f. striata* Aurivillius, 1910, 1908-1925
- *hecqi* Berger, 1954

Papilio (Druryia) (continued)

- *kungwe* Cottrell, 1963
- *nyika* Cottrell, 1963
- *ruandana* Le Cerf, 1924
- mackinnoni* Sharpe, 1891
- *addenda* Dufrane, 1953
- *ab. ampliusmaculata* Krüger, 1928
- *ab. bimaculatus* Suffert, 1904
- *ab. immaculatus* Suffert, 1904
- *ab. unimaculatus* Suffert, 1904
- *elgonia* Bryk, 1926
- *benguellae* Jordan, 1908
- *isokae* (Hancock), 1984; Princeps
- *theodori* Riley, 1921
- maesseni* Berger, 1975
- manlius* Fabricius, 1798, 1792-1799
- *grachus* Fabricius, 1798, 1792-1799
- *gracchus* Gray, [1853], (ISS)
- *philemon* Fabricius, 1938, (H & JOS)
- mechowi* Dewitz, 1881
- *ab. albomaculata* Berger, 1950
- mechowiana* Dewitz, 1885
- *ab. lagai* Dufrane, 1936
- *mechovianus* Bryk, 1930, (ISS)
- *androclides* Grose-Smith & Kirby, 1901, 1887-1902
- *androclides* Aurivillius, 1908, 1908-1925, (ISS)
- nireus* Linnaeus, 1758
- *ab. bedoci* Dufrane, 1946
- *ab. falcata* Dufrane, 1946
- *ab. houeai* Dufrane, 1946
- *ab. lyaeoides* Storace, 1952, 1951-1952
- *nora* Strand, 1915, (NN)
- *ab. pierardi* Dufrane, 1946
- *ab. punctata* Dufrane, 1946
- *ab. seeldrayersi* Dufrane, 1946
- *erinus* Gray, [1853]
- *micronireus* Storace, 1952, 1951-1952
- *nireoides* Braun, 1932
- *f. tenuivittata* Dufrane, 1946
- *xerophila* Storace, 1952, 1951-1952
- *aristophontes* Oberthür, 1897
- *ab. dimidiatus* Le Cerf, 1924
- *lyaeus* Doubleday, 1845
- (-) *ab. aelyus* Suffert, 1904
- *f. callistria* Le Cerf, 1927
- *mantitheus* Ehrmann, 1920
- *pseudonireus* Felder & Felder, [1865], 1865-1875
- *ab. anticemaculata* Storace, 1952
- *ab. minor* Storace, 1952
- *ab. pseudolyaeus* Storace, 1952
- *ab. pseudonireoides* Storace, 1952
- *f. semivittata* Storace, 1952, (IFS)
- *abyssinica* Cannaviello, 1902
- *donaldsoni* Sharpe, 1896
- *wilsoni* Rothschild, 1926
- nurettini* Koçak, 1983
- *bromius* Doubleday, 1845, (H)
- *ab. impunctata* Dufrane, 1946
- *ab. opposita* Storace, 1952, 1951-1952
- *pseudonireus* Butler, [1897], (H)
- *f. angustevittata* Storace, 1952, 1951-1952
- *f. caerulea* Storace, 1952, 1951-1952
- *f. imitans* Storace, 1952, 1951-1952
- *f. latior* Storace, 1952, 1951-1952
- *f. macrops* Storace, 1952, 1951-1952
- *f. septentrionalis* Storace, 1952, 1951-1952
- *f. tenuis* Storace, 1952, 1951-1952
- oribazus* Boisduval, 1836
- phorbanta* Linnaeus, 1771
- *disparilis* Boisduval, 1833
- *nana* Oberthür, 1879
- rex* Oberthür, 1886
- *endymion* Stoneham, 1951, (IFS)
- *abyssinicus* Poulton, 1925
- *alinderi* Bryk, 1928
- *holmi* Bryk, 1953
- *f. eisneri* Bryk, 1928
- *f. lindblomi* Bryk, 1928
- *barnsi* Le Cerf, 1924

Papilio (Druryia) (continued)

- **f. intermediata** Bryk, 1930
- **franciscae** Carpenter, 1928
- **mimeticus** Rothschild, 1897
- **f. commixta** Aurivillius, 1908, 1908-1925
- **regulus** Le Cerf, 1919, (H)
- **f. arnoldi** Richelmann, 1909, (H)
- **schultzei** Aurivillius, 1904
- **sjoestedti** Aurivillius, 1908, 1908-1925
- **sjoestedti** Aurivillius, 1909, (H)
- **atavus** Le Cerf, 1912
- **sosia** Rothschild & Jordan, 1903
- **ab. atlantica** Birket-Smith, 1960
- **debilis** Storce, 1951, 1951-1952
- **f. imitatrix** Storce, 1951, 1951-1952
- **f. pristina** Storce, 1951, 1951-1952
- **pulchra** Berger, 1950
- **thuraui** Karsch, 1900
- **cyclopsis** Rothschild & Jordan, 1903
- **ab. cyclopsis** Collins & Morris, 1985, (ISS)
- **ngorongoro** (Hancock), 1984; Princes
- **occidua** Storce, 1951, 1951-1952
- **ab. heathi** (Hancock), 1984, (IFS); Princes
- **ab. occidentale** van Someren, 1960, (ISS)
- **ab. viphya** (Hancock), 1984, (IFS); Princes
- **ufipa** Carcasson, 1960
- **zalmoxis** Hewitson, [1864], 1852-1877
- **ab. cinereus** Schultze, 1913
- **riponi** Röber, 1898
- **sufferti** Röber, 1898
- **zenobia** Fabricius, 1775
- **ab. infrapicta** Strand, 1913
- **ab. nobicea** Suffert, 1904
- **messalina** Stoll, [1790], 1780-1790, (H)
- **odenatus** Westwood, 1872
- **amygdaliferus** Schultze, 1913
- **zenobius** Godart, 1819, 1819-1824
- **ab. filiprae** Suffert, 1904
- **ab. lactifascia** Le Cerf, 1924
- **ab. latifascia** Le Cerf, 1924
- **ab. praecyola** Suffert, 1904
- **cypraeofila** Butler, 1868
- **cyproeafila** Kirby, 1871, (ISS)
- **cyproeafila** Kirby, 1871, (ISS)
- **fernandus** Fruhstorfer, 1903
- **insularis** Schultze, 1913, (H)
- **zoroastres** H. Druce, 1878
- **ab. pallidochrea** Stoneham, 1944
- **gabriel** Gauthier, 1984
- **barnsi** Gabriel, 1945, (H)
- **homeyeri** Plötz, 1880
- **ab. sopponis** Strand, 1914
- **ab. subtanganyikae** Strand, 1916, 1914-1916
- **zoroastres** Strand, 1916, 1914-1916, (ISS)
- **ab. zoroastroides** Strand, 1914
- **neumannii** Karsch, 1895
- **tanganikae** Oberthür, 1897
- **joiceyi** Gabriel, 1945
- **nioka** Berger, 1975
- **preussius** Karsch, 1894

Papilio (Eleppone) [Pap:Pap:Papilionini]

- **anactus** MacLeay, 1827

Papilio (Heraclides) [Pap:Pap:Papilionini]

- **anchisiades** Esper, [1788], 1784-1801
- **ab. anchisiades** Moreau, 1923, (ISS)
- **hipponous** (Hübner), [1819], 1816-1826, (JOS); Priamides
- **ab. hippona** (Miller & Brown), 1981, (ISS); Priamides
- **isidorus** Bates, 1861, (H)
- **archelaus** Godart, 1819, 1819-1824
- **ab. archelaus** Kirby, 1900, 1894-1908, (ISS)
- **theramenes** Felder & Felder, 1861
- **capys** Hübner, 1806, 1806-1838
- **evander** Godart, 1819, 1819-1824
- **idaeus** Fabricius, 1793, 1792-1799
- **ab. ideus** Boisduval, 1836, (ISS)
- **pandion** Felder & Felder, [1865], 1865-1875

Papilio (Heraclides) (continued)

- **pandonius** Staudinger, 1894, (JOS)
- **philostratus** Fruhstorfer, 1915
- **andraemon** (Hübner), [1823], 1806-1838; Heraclides
- **bonhotel** Sharpe, 1900
- **hernandezii** de la Torre, 1936
- **tailori** Rothschild & Jordan, 1906
- **androgeus** Cramer, [1775], 1775-1790
- **ab. androgeus** Möschler, 1883, (ISS)
- **ab. androgeus** Kirby, 1871, (ISS)
- **ab. androgeus** Nossowitz, 1927, (ISS)
- **ab. decellei** Krüger, 1934
- **glaucus** Fabricius, 1775, (H)
- **acanthus** Gmelin, [1790]
- **amosis** Cramer, [1780], 1775-1790
- **ab. amasis** Burmeister, 1878, (ISS)
- **hibisci** Fabricius, 1938
- **orestes** Meerburgh, [1777], 1775-1780
- **piranthus** Cramer, [1779], 1775-1790
- **peranthus** Jablonsky, 1784, 1783-1788, (ISS)
- **piranthus** Weidemeyer, [1864], (ISS)
- **polycaon** Cramer, [1779], 1775-1790
- **altheae** Fabricius, 1938, (JOS)
- **bagous** Fruhstorfer, 1909
- **epidaurus** Godman & Salvin, [1890], 1879-1901
- **ochracea** Beutelspacher, 1976, (IFS & H)
- **feyerli** Niepelt, 1924
- **fassli** Knop, 1925
- **laodocus** Fabricius, 1793, 1792-1799
- **ab. vollmanni** Lederer, 1961, (IFS)
- **limbatus** Boulet & Le Cerf, 1912
- **aristodemus** Esper, 1794
- **chresphontinus** Miller & Brown, 1981, (ISS)
- **cresphontinus** Martyn, 1797
- **daphnis** Gray, [1853], (H)
- **dopphis** Skinner, 1898, (ISS)
- **bjordalae** Clench, 1979
- **majasi** (Miller), 1987; Heraclides
- **ponceanus** Schaus, 1911
- **driophilus** Clench, 1979
- **temenes** Godart, 1819, 1819-1824
- **tecmenes** Lacordaire, 1833, (ISS)
- **aristor** Godart, 1819, 1819-1824
- **astyalus** Godart, 1819, 1819-1824
- **ab. delunensis** Niepelt, 1916
- **drepanon** Gray, 1856, (NN)
- **suffusa** Rousseau-Decelle, 1943, (IFS)
- **thersitoides** Rousseau-Decelle, 1943, (IFS)
- **pirithous** Boisduval, 1836, (H)
- **perithous** Hewitson, 1851, (ISS)
- **pyrithous** Lucas, 1857, (ISS)
- **lycophron** (Hübner), [1823], 1806-1838; Heraclides
- **ab. lycophron** Hewitson, 1851, (ISS)
- **mentor** Dalman, 1823
- **oebalus** Boisduval, 1836
- **f. paulina** Krüger, 1934
- **hippomedon** Felder & Felder, 1859
- **ab. iradiari** Lichy, 1960, (IFS)
- **polycaon** Snellen van Vollenhoven, 1860, (H)
- **theophron** Felder & Felder, 1864
- **occidentalis** Brown & Faulkner, 1984, (H)
- **pallas** Gray, [1853]
- **phanias** Rothschild & Jordan, 1906
- **brunneus** Prüffer, 1922, (H)
- **caiguanabus** Poey, 1851, 1851-1854
- **numicus** Höpffler, 1856
- **chiansiades** Westwood, 1872
- **chinsiades** Kirby, 1877, (ISS)
- **cresphontes** Cramer, [1777], 1775-1790
- **chresphontes** Dury, 1878, (ISS)
- **ab. forsythae** Gunder, 1933
- **ab. intacta** Strand, 1918, 1917-1918
- **ab. lurida** Schultz, 1908
- **ab. maxwelli** Franck, 1919
- **ab. melanurus** Hoffmann, 1940, (IFS)
- **oxilus** (Hübner), [1819], 1816-1826, (JOS); Heraclides
- **pennsylvanicus** Chermock & Chermock, 1945
- **ab. luxuriosus** Forbes, 1960, (IFS)
- **epenetus** Hewitson, 1861, 1852-1877

Papilio (Heraclides) (continued)

- *erostratinus* Vázquez, 1947
- *erostratus* Westwood, 1847
- *herostratus* Felder & Felder, 1864
- *rhetus* Gray, [1853]
- *esperanza* Beutelspacher, 1975
- *garleppi* Staudinger, 1892
- *insidiosus* Le Cerf, 1923
- *interruptus* Staudinger, 1892
- *xanthica* Rousseau-Decelle, 1943, (IFS)
- *hectorides* Esper, 1794
- *argenteus* Martyn, 1797
- *hestorides* Peters, 1897, (ISS)
- *(+) f. melaina* Oberthür, 1879
- *catamelas* Rothschild & Jordan, 1906
- *chirodamas* (Hübner), 1822, 1806-1838; Menelaides
- *lysithous* Godart, 1819, 1819-1824
- *mezentius* Doubleday, 1844
- *mecentius* Jordan, 1907, 1907-1908, (ISS)
- *pandrosus* Godart, 1819, 1819-1824
- *f. plaumanni* Krüger, 1934
- *torquatinus* Esper, [1798], 1784-1801
- *agordus* Fruhstorfer, 1915
- *lysirte* Fruhstorfer, 1915
- *himeros* Höpffer, 1866
- *herodotus* Capronnier, 1874
- *baia* Rothschild & Jordan, 1906
- *homothoas* Rothschild & Jordan, 1906
- *hyppason* Cramer, [1775], 1775-1790
- *hippason* Esper, 1788, 1784-1801, (ISS)
- *unimacula* Rousseau-Decelle, 1943, (IFS)
- *aeneas* Fabricius, 1781, 1781-1782, (H)
- *hippasonides* Grose-Smith, 1902, 1887-1902
- *paraensis* Bates, 1861
- *ptilion* Rothschild & Jordan, 1906
- *rousseaudecellei* Le Moults, 1933
- *isidorus* Doubleday, 1846
- *brises* Rothschild & Jordan, 1906
- *chironis* Rothschild & Jordan, 1906
- *flavescens* Oberthür, 1879
- *ceus* Dognin, 1887, 1887-1896
- *leucostictus* Honrath, 1885
- *lamarchei* Staudinger, 1892
- *machaonides* Esper, 1796, 1784-1801
- *lycoraeus* Godart, 1819, 1819-1824
- *lycoroeus* Lucas, 1835, (ISS)
- *maroni* Moreau, 1923
- *matusiki* (Johnson and Rozycki), 1986; Heraclides
- *ornythion* Boisduval, 1836
- *oxyntus* (Hübner), 1834, 1806-1838; Laertias
- *niveomarginatus* Rousseau-Decelle, [1933], (IFS)
- *ochracea* Rousseau-Decelle, 1933, (IFS)
- *augustus* Boisduval, 1836
- *paeon* Boisduval, 1836
- *thrason* Felder & Felder, 1864, (NN)
- *peon* Roger, 1826
- *escomeli* Cockerell, 1927
- *perugino* Bryk, 1953
- *thrason* Felder & Felder, 1865, 1865-1875
- *pelaus* Fabricius, 1775
- *peleus* Gmelin, [1790], (ISS)
- *ornofagus* Weidemeyer, [1864]
- *atkinsi* Bates, 1935
- *imerius* Godart, 1819, 1819-1824
- *augias* Ménétériés, 1832
- *peleides* Esper, 1793, 1784-1801
- *pharnaces* Doubleday, 1846
- *f. dissimilis* Vázquez, 1957, (IFS)
- *f. paucimaculata* Vázquez, 1947
- *phanostratus* Godman & Salvin, 1890, 1879-1901
- *polycharmus* Godman & Salvin, 1890, 1879-1901
- *pompeius* Fabricius, 1787
- *pompejus* Capronnier, 1874, (ISS)
- *rhodostictus* Butler & Druce, 1874
- *nymphius* Rothschild & Jordan, 1906
- *pacificus* Rothschild & Jordan, 1906
- *pandion* Godman & Salvin, 1891, (H)
- *rogeri* Boisduval, 1836
- *thersites* Fabricius, 1775

Papilio (Heraclides) (continued)

- *palamedes* Fabricius, 1775, (H)
- *acamas* Fabricius, 1793, 1792-1799
- *thoas* Linnaeus, 1771
- *ab. flavibrunneus* Prüffer, 1922
- *autocles* Rothschild & Jordan, 1906
- *nigrimarginata* Beutelspacher, 1976, (IFS)
- *f. nigrocaudata* Vázquez, 1948, (IFS)
- *ochracea* Beutelspacher, 1976, (IFS)
- *nealces* Rothschild & Jordan, 1906
- *neacles* Dyar, 1914, (ISS)
- *brasiliensis* Rothschild & Jordan, 1906
- *ab. completa* Dufrane, 1946
- *ab. impunctata* Boulet & Le Cerf, 1912
- *ab. reducta* Dufrane, 1946
- *cinyras* Ménétériés, 1857, 1855-1857
- *cyniras* Eimer, 1897, (ISS)
- *ab. ridens* Fassl, 1915
- *melonius* Rothschild & Jordan, 1906
- *oviedo* Gundlach, 1866
- *epithoas* Oberthür, [1897]
- *thoantiades* Burmeister, 1878
- *thoantides* Staudinger, 1884, 1884-1888, (ISS)
- *torquatus* Cramer, [1777], 1775-1790
- *ab. leo* Okano, 1985, (NN)
- *caudius* Hübner, 1806, 1806-1838
- *cleolas* Rothschild & Jordan, 1906
- *dubia* Boulet & Le Cerf, 1912
- *flava* Haase, 1893
- *flavida* Oberthür, 1879
- *patros* Gray, [1853]
- *tasso* Staudinger, 1884, 1884-1888
- *theras* Rothschild & Jordan, 1906
- *atsukoae* Okano, 1985
- *leptalea* Rothschild & Jordan, 1906
- *mazai* Beutelspacher, 1977
- *melasina* Rothschild & Jordan, 1906, (IFS)
- *orchamus* Boisduval, 1836
- *polybius* Swainson, 1822, 1820-1822
- *albosignata* Rousseau-Decelle, 1943, (IFS)
- *ab. modestus* Röber, 1927
- *tros* (Hübner), [1825], 1806-1838, (H); Troilides
- *trojanus* Boisduval, 1836
- *tolmides* Godman & Salvin, 1890, 1879-1901
- *tolus* Godman & Salvin, 1890, 1879-1901
- *f. semimaculata* Vázquez, 1948, (IFS)
- *f. semipunctata* Vázquez, 1948, (IFS)

Papilio (Menelaides) [Pap:Pap:Pap:Papilionini]

- *acheron* Grose-Smith, 1887
- *goetheanus* Fruhstorfer, 1902
- *albinus* Wallace, 1865
- *leucophanes* Grose-Smith, 1894
- *sekarensis* Honrath, 1885
- *lesches* Godman & Salvin, [1881]
- *alcmenor* Felder & Felder, [1865], 1865-1875
- *(+) ab. leucocelis* Jordan, 1909, 1908-1910
- *icarius* Westwood, 1848, (H)
- *rhetenor* Westwood, 1841, 1841-1845, (H)
- *albolunata* Fruhstorfer, 1909
- *publilius* Fruhstorfer, 1909
- *turificatoc* Fruhstorfer, 1909
- *irene* Chun, 1929, (H)
- *irene* Joicey & Talbot, 1921
- *matsumurae* Wileman, 1909, (H)
- *nausithous* Oberthür, 1918
- *nautes* Oberthür, 1918
- *platenius* Fruhstorfer, 1908
- *ambrax* Boisduval, 1832
- *(+) f. alticola* Jordan, 1909, 1908-1910
- *(+) f. conspectus* Rothschild, 1895
- *lutosus* Fruhstorfer, 1909, (IFS)
- *(+) f. principalis* Fruhstorfer, 1909
- *akames* Fruhstorfer, 1909
- *ambitiosa* Niepelt, 1924
- *ambracia* Wallace, 1865
- *ambraciae* Capronnier, 1886, (ISS)
- *ambracina* Fruhstorfer, 1909, (ISS)
- *decebalus* Fruhstorfer, 1909

Papilio (Menelaides) (continued)

- - *mazaia* Fruhstorfer, 1909
- - *orophanes* Boisduval, 1836
- *artanus* Rothschild, 1908
- *dunali* Montrouzier, 1856
- *egiphus* Miskin, 1876
- *epirus* Wallace, 1865
- amyntor* Boisduval, 1859
- *amyntor* Kirby, 1871, (ISS)
- - *abstrusus* Butler, 1875
- *amphiaraus* Felder & Felder, 1864
- *ilioneus* Donovan, 1805, (H)
- antonio* Hewitson, 1875, 1852-1877
- ascalaphus* Boisduval, 1836
- (+) *ab. nubiger* Staudinger, 1895
- - *rubicundus* Martin, 1915
- *ascalon* Staudinger, 1895
- *fukuyami* Detani, 1984
- *haliaetus* Rousseau-Decelle, 1947
- bazillan* Fruhstorfer, [1899]
- *hipponous* Felder & Felder, 1862, (H)
- *euphyrus* Boisduval, 1861, (NN)
- *leptopsephus* Fruhstorfer, 1909
- *leptosephus* Evans, 1927, (ISS)
- *lunifer* Rothschild, 1894
- biseriatus* Rothschild, 1895
- bootes* Westwood, 1842
- *mindoni* Tytler, 1939
- *naga* Belter, 1937
- *nigricans* Rothschild, 1895
- - *echo* Ehrmann, 1909
- - *mixta* Tytler, 1915
- - *rubicundus* Fruhstorfer, 1909
- *parcesquamata* von Rosen, 1929
- bridgei* Mathew, 1886
- (+) *ab. gorei* Ribbe, 1898
- - *fischeri* Ribbe, 1900
- - *togonis* Rothschild, 1904
- *erskiniei* Mathew, 1886
- - *hollinsi* Samson, 1979
- *hecataeus* Godman & Salvin, 1888
- *micahae* Racheli, 1984
- *nobilior* Fruhstorfer, [1899]
- *ortegae* Rothschild, 1904
- *prospero* Grose-Smith, 1889
- *ab. pseudoprospero* Strand, 1914
- *ab. rookiensis* Strand, 1914
- *tryoni* Mathew, 1889
- canopus* Westwood, 1842
- *alorensis* Rothschild, 1894
- *babberensis* Fruhstorfer, 1902
- *tenimberensis* Rothschild, 1896, (H)
- *buisi* Kalis, 1941
- *canopinus* Rothschild, 1895
- - *kallon* Fruhstorfer, 1904
- *croton* Fruhstorfer, 1904
- *hypsielides* Rothschild, 1894
- *modestia* Tsukada, 1981
- *sumbanus* Rothschild, 1896
- *umbrosus* Rothschild, 1894
- *vollenhovii* Felder & Felder, 1864
- *vollenhoveni* Bryk, 1930, (UE)
- castor* Westwood, 1842
- - *pollux* Westwood, 1842
- *dioscurus* Jordan, 1909, 1908-1910
- *formosanus* Rothschild, 1896
- *ab. apicalis* Esaki & Nomura, 1930
- *ab. pauli* Nakahara, 1941
- - *gotonis* Matsumura, 1907
- *hamela* Crowley, 1900
- *kanlanpanus* Lee, 1962
- *khmer* Bouillet & Le Cerf, 1912
- *phanrangensis* Fruhstorfer, 1901
- *pharangensis* Fruhstorfer, 1906, (ISS)
- *polias* Jordan, 1909, 1908-1910
- (-) *ab. mesites* Jordan, 1909, 1908-1910
- - *necopinatus* Jurriaanse, 1921
- deiphobus* Linnaeus, 1758
- *ab. hypoxanthos* Röber, 1891

Papilio (Menelaides) (continued)

- *hypoxanthus* Rothschild, 1895, (ISS)
- - *alcandor* Cramer, [1776], 1775-1790
- *aristartus* Fruhstorfer, [1916]
- *deiphontes* Felder & Felder, 1864
- *ab. flava* Oberthür, 1879
- *deipylus* Felder & Felder, [1865], 1865-1875
- *deipylus* Felder & Felder, 1864, (NN)
- *efbensis* Talbot, 1932
- demetrius* Cramer, [1782], 1775-1790
- *ab. echigoensis* Nomura, 1937
- *ab. tokionis* Wakabayashi, 1934
- *ab. urabeni* Yamada, 1939
- - *carpenteri* Butler, 1882
- - *nymphis* Fruhstorfer, 1909
- *okabei* Sheljuzhko, 1913
- *lenocinius* Fruhstorfer, 1909
- *leocinius* von Rosen, 1929, (ISS)
- *liukiensis* Fruhstorfer, 1898
- *liukinensis* Bollow, 1927, 1926-1930, (ISS)
- - *sitalkes* Fruhstorfer, 1908
- demolion* Cramer, [1776], 1775-1790
- *cresphontes* Fabricius, 1938, (H)
- *delostenus* Rothschild, 1908
- *energetes* Fruhstorfer, 1908
- diophrantus* Grose-Smith, 1883
- *diaphantus* Hagen, 1894, (ISS)
- *disphantus* Bryk, 1930, (ISS)
- dravidarum* Wood-Mason, 1880
- - *abrisa* Kirby, 1880
- erectheus* Donovan, 1805
- *erectheus* Koch, 1865, (ISS)
- *aegeus* Donovan, 1805, (H)
- - *beatrice* Waterhouse, 1908
- - *tullia* Waterhouse, 1932
- *aegatinus* Rothschild, 1908
- (+) *f. melia* Rothschild, 1908
- (+) *f. myrtis* Rothschild, 1908
- *bandalcola* Koçak, 1983
- (+) *f. priasa* Jordan, 1909, 1908-1910
- (+) *f. tellias* Jordan, 1909, 1908-1910
- *adrastus* Felder & Felder, 1864, (H)
- *byronensis* Talbot, 1932
- *keianus* Rothschild, 1896
- (+) *f. amaranta* Rothschild, 1896
- (+) *f. blanca* Rothschild, 1896
- *kissuanus* Rothschild, 1908
- *oberon* Grose-Smith, 1897
- *oritas* Godman & Salvin, 1879
- (+) *f. albator* Niepelt, 1916
- (+) *f. capsus* Ribbe, 1898
- (+) *f. nymphaesia* Jordan, 1909, 1908-1910
- *nymphosia* Jordan, 1909, 1908-1910, (IOS)
- (+) *f. ximene* Jordan, 1909, 1908-1910
- *ormenus* Guérin-Ménéville, [1830], 1830-1838
- *armenus* Strand, 1912, (ISS)
- *ab. citrinus* Rebel, 1908
- *ab. dolorosa* Fruhstorfer, [1916]
- (+) *f. inornatus* Rothschild, 1895
- *ab. leporina* Jordan, 1909, 1908-1910
- *ab. leucotaenia* Fruhstorfer, [1916]
- *modesta* Rousseau-Decelle, 1933, (IFS)
- (+) *f. pandion* Wallace, 1865
- *pandocus* Jordan, 1909, 1908-1910, (ISS)
- *ab. pandoxus* Grose-Smith, 1908
- (+) *f. seleucus* Jordan, 1909, 1908-1910
- (+) *f. timoxena* Jordan, 1909, 1908-1910
- *aegates* Fruhstorfer, 1903
- *amanga* Boisduval, 1832
- *onesimus* Hewitson, 1858, 1852-1877
- *ormenulus* Fruhstorfer, 1902
- *othello* Grose-Smith, 1894
- (+) *f. desdemona* Jordan, 1909, 1908-1910
- (+) *f. obscurata* Joicey & Noakes, 1915
- (+) *f. thuria* Jordan, 1909, 1908-1910
- *polydorina* Haase, 1893
- *goramensis* Rothschild, 1908
- *websteri* Grose-Smith, 1894
- (+) *f. sopaea* Jordan, 1909, 1908-1910

Papilio (Menelaides) (continued)

- - **bismarckianus** Rothschild, 1895
- forbesi** Grose-Smith, 1883
- **coeruleosparsus** Rousseau-Decelle, 1933, (IFS)
- **f. duplex** Storce, 1963, (IFS)
- (+) **f. humeralis** Jordan, 1909, 1908-1910
- **f. modiglianii** Storce, 1963, (IFS)
- (+) **f. nigribasalis** Jordan, 1909, 1908-1910
- fuscus** Goeze, 1779, 1777-1783
- - **castaneus** Goeze, 1779, 1777-1783
- - **cinereomaculatus** Goeze, 1779, 1777-1783
- - **madanus** Fruhstorfer, 1904
- - **minor** Oberthür, 1879
- - **severus** Cramer, [1782], 1775-1790
- **andamanicus** Rothschild, 1908
- **beccarii** Oberthür, 1879
- **bowringi** Prout, 1919
- **capaneus** Westwood, 1843, 1841-1845
- **cilix** Godman & Salvin, 1879
- **ab. alboventris** Ribbe, 1900
- **ab. gardneri** Ribbe, 1910
- **ab. latefasciatus** Niepelt, 1923
- **ab. libidori** Ribbe, 1910
- **dayacus** Rothschild, 1908
- **hasterti** Ribbe, 1907
- **harterti** Sharp, [1909], (ISS)
- **indicatus** Butler, 1876
- - **yorkeanus** Fruhstorfer, 1899
- **yorkiana** Fruhstorfer, 1900
- **lamponius** Fruhstorfer, 1904
- - **lamponides** Strand, 1914
- **lapathus** Fruhstorfer, 1904
- **nomus** Gabriel, 1936
- **offakus** Fruhstorfer, 1904
- **oitylus** Fruhstorfer, [1916]
- **ombiranus** Rothschild, 1898
- **pertinax** Wallace, 1865
- - **minor** Oberthür, 1879
- **porrothenus** Jordan, 1909, 1908-1910
- **prexaspes** Felder & Felder, 1864
- **pyrgoteles** Fruhstorfer, [1916]
- **rotalita** (Swinhoe), 1893; Charus
- **ab. oblitterata** Dufrane, 1936
- - **septimius** Staudinger, 1895
- **talyabona** Talbot, 1932
- **thomsoni** Butler, 1884
- **ab. mordingtoni** Rothschild, 1896
- - **langeni** H. Druce, 1888
- **vitilus** Fruhstorfer, [1916]
- **xenophilus** Mathew, 1886
- - **cristobalensis** Samson, 1982
- - **epibomius** Fruhstorfer, 1907
- gambrisius** Cramer, [1779], 1775-1790
- (-) **ab. abbreviatus** Rothschild, 1895
- - **fusconiger** Goeze, 1779, 1777-1783, (H)
- - **colossus** Fruhstorfer, [1899]
- - **drimachus** Godart, 1819, 1819-1824
- - **drusius** Cramer, [1779], 1775-1790
- - **oritinus** Fruhstorfer, 1903
- - **arachosius** Fruhstorfer, [1916]
- - **amisla** Fruhstorfer, [1916]
- - **colasa** Fruhstorfer, [1916]
- **buruanus** Rothschild, 1897
- gigon** Felder & Felder, 1864
- **mangolinus** Fruhstorfer, [1899]
- **neriotes** Rothschild, 1908
- godeffroyi** Semper, 1866
- helenus** Linnaeus, 1758
- **ab. aurea** Bouillet & Le Cerf, 1912
- **ab. rufatus** Rothschild, 1895
- - **aulus** Fruhstorfer, 1908
- **aspadantus** Fruhstorfer, [1916]
- **daksha** Hampson, 1888
- **enganius** Doherty, 1891
- - **neohelenus** Fruhstorfer, 1904
- **fortunius** Fruhstorfer, 1908
- **fortensius** Jordan, 1910, 1908-1910, (ISS)
- **ab. opacus** Murayama & Toyokazu, 1966
- **jindanus** Rothschild, 1908

Papilio (Menelaides) (continued)

- **mangarinus** Rothschild, 1908
- **mooreanus** Rothschild, 1895
- **nicconicolens** Butler, 1881
- **ab. flammeus** Minoura, 1940
- **ab. grandis** Watari, 1936
- **nicconicoleus** Fruhstorfer, [1899], (ISS)
- - **orosius** Fruhstorfer, 1908
- - **semnus** Fruhstorfer, 1908
- **palawanicus** Staudinger, 1888
- **sataspes** Felder & Felder, 1865, 1865-1875
- **sataspes** Felder & Felder, 1864, (NN)
- - **hecuba** Wallace, 1865
- - **tambora** Rothschild, 1908
- heringi** Niepelt, 1924
- hypsicles** Hewitson, 1868, 1852-1877
- **burgessi** Samson, 1982
- hystaspes** Felder & Felder, 1862
- **hytaspes** d'Abrera, 1982, (ISS)
- - **varasi** Reakirt, [1865]
- inopinatus** Butler, 1883
- **komos** Fruhstorfer, 1904
- **kosmos** Jordan, 1909, 1908-1910, (ISS)
- - **inauris** Fruhstorfer, 1904
- iswara** White, 1842
- **ahasverus** Staudinger, 1895
- **ashaverus** d'Abrera, 1982, (ISS)
- **araspes** Felder & Felder, 1859
- **artaphernes** Honrath, 1886
- **riouwensis** van Eecke, 1932
- iswaroides** Fruhstorfer, [1898]
- **curtisi** Jordan, 1909, 1908-1910
- janaka** Moore, [1858]
- **janak** Ehrmann, 1909, (ISS)
- - **sikkimensis** Wood-Mason, 1882, (H)
- - **kala** Tytler, 1915
- **dealbatus** Rothschild, 1895
- **pseudobootes** Niepelt, 1918
- jordani** Fruhstorfer, 1902
- lampsacus** Boisduval, 1836
- liomedon** Moore, [1875]
- lowii** H. Druce, 1873
- (+) **f. suffusus** Lathy, 1899
- (+) **f. zephyria** Jordan, 1909, 1908-1910
- - **f. palmata** Rousseau-Decelle, 1947
- macilentus** Janson, 1877
- **ab. akemi** Sugitani, 1941
- **ab. pseudoelwesi** Watari, 1934
- **ab. yamazakii** Nomura, 1937
- **ab. yokohamanus** Kanda, 1931
- - **tractipennis** Butler, 1881
- mahadeva** Moore, [1879]
- **maheswara** Jordan, 1909, 1908-1910
- **mehala** Grose-Smith, 1886
- **selangoranus** Fruhstorfer, 1901
- mayo** Atkinson, [1874]
- (-) **ab. decurio** Niepelt, 1917
- - **charicles** Hewitson, 1874
- memnon** Linnaeus, 1758
- **f. anteratra** Rousseau-Decelle, 1947, (IFS)
- (+) **f. anura** Jordan, 1909, 1908-1910
- (+) **ab. aphrodite** Röber, 1927
- (+) **f. caudatus** Niepelt, 1931
- (+) **f. dobera** Jordan, 1909, 1908-1910
- **eos** Gabriel, 1936, (IFS)
- **gyrtea** Jordan, 1910, 1908-1910, (IOS)
- (+) **f. gyrtia** Jordan, 1909, 1908-1910
- (+) **f. hiera** Jordan, 1909, 1908-1910
- (+) **f. isarcha** Jordan, 1909, 1908-1910
- (+) **f. nysala** Jordan, 1909, 1908-1910
- **f. poverella** Rousseau-Decelle, 1947, (IFS)
- (-) **ab. sericatus** Fruhstorfer, [1899]
- (+) **f. venusia** Jordan, 1909, 1908-1910
- - **walteri** Gabriel, 1936, (IFS)
- - **arbates** Fabricius, 1938, (H)
- - **arbates** Zinken, 1831, (H)
- - **achates** Sulzer, 1776
- - **alphenor** Fabricius, 1938, (H)
- - **achatiades** Esper, 1786, 1784-1801

Papilio (Menelaides) (continued)

- *atrovenatus* Goeze, 1779, 1777-1783
- *f. bootesia* Talbot, 1932
- *imperiosus* Fruhstorfer, 1907
- *laomedon* Cramer, [1775], 1775-1790
- *memnoides* Fruhstorfer, 1902
- *aela*
- *ab. korasana* Umeno, 1937
- *agenor* Linnaeus, 1758
- *f. anteratra* Rousseau-Decelle, 1947, (IFS)
- (+) *f. butlerianus* Rothschild, 1895
- *ab. depelchini* Robbe, 1892
- (+) *f. distantianus* Rothschild, 1895
- (+) *f. esperi* Butler, [1879]
- (+) *ab. phoeniciana* Strand, 1916, 1914-1916
- *ab. pohli* Dufrane, 1946
- (-) *ab. primigenius* Rothschild, 1895
- (+) *f. rhetenorina* Jordan, 1909, 1908-1910
- *f. subvenusia* Dufrane, 1946
- *syedzahiruddini* Tung, 1982, (IFS)
- (+) *f. tanahsahi* Eliot, 1982
- (+) *f. titania* Jordan, 1909, 1908-1910
- *vinius* Fruhstorfer, 1909
- *protenor* Esper, 1792, 1784-1801, (H)
- *alcanor* Cramer, [1777], 1775-1790
- *ensifer* Rousseau-Decelle, [1933], (IFS)
- *mestor* (Hübner), 1816, 1816-1826; Iliades
- *phoenix* Distant, 1885, 1882-1886
- *polymnestoroides* (Moore), 1902, 1890-1913; Iliades
- *polymnestorides* Jordan, 1909, 1908-1910, (ISS)
- *anceus* Cramer, [1779], 1775-1790
- (+) *f. alidae* Brooks, 1928
- *ancaeus* (Hübner), 1816, 1816-1826, (ISS); Iliades
- *f. anteratra* Rousseau-Decelle, 1947, (IFS)
- (+) *f. butis* Jordan, 1909, 1908-1910
- *falsus* Niepelt, 1927
- (+) *f. gerania* Jordan, 1909, 1908-1910
- (+) *f. hellopia* Jordan, 1909, 1908-1910
- (+) *f. ityla* Jordan, 1909, 1908-1910
- *jiwabarui* Tung, 1982, (IFS)
- (+) *f. metabutis* Brooks, 1928
- *ab. sitolensis* Fruhstorfer, 1899
- (+) *f. trochila* Jordan, 1909, 1908-1910
- *erebinus* Haase, 1893
- *aurantiaca* Rousseau-Decelle, 1933, (H)
- *clathratus* Rothschild, 1896
- *ab. duplex* Niepelt, 1927
- *coeruleus* van Eecke, 1914
- *caeruleus* Sharp, [1916], (ISS)
- *extremus* Tsukada, 1981
- *heronus* Fruhstorfer, 1902
- *kalaomemnon* Hachitani, 1986
- *merapu* Doherty, 1891
- *nestor* Talbot, 1929
- *oceani* Doherty, 1891
- *ab. afer* Fruhstorfer, 1904
- (+) *f. nesocles* Jordan, 1909, 1908-1910
- *pannonicus* Hachler, 1946
- *perlucidus* Fruhstorfer, 1902
- *subclathratus* Fruhstorfer, 1902
- *thunbergi* Siebold, 1824
- *mela* Fruhstorfer, 1902
- *ab. shikokuana* Matsumura, 1927
- *ab. takamukui* Matsumura, 1927
- *pryeri* Rothschild, 1895
- *taikokuana* Matsumura, 1929
- *nephele* Boisduval, 1836
- *albolineatus* Forbes, 1885
- *annulus* Pendlebury, 1936
- *chaon* Westwood, 1845, 1841-1845
- (+) *ab. leucacantha* Fruhstorfer, 1908
- (-) *ab. paryphanta* Jordan, 1909, 1908-1910
- *ab. pseudochaonulus* Dufrane, 1936
- *ab. tripunctata* Dufrane, 1936
- *ab. xanthia* Bouillet & Le Cerf, 1912
- *dispensator* Fruhstorfer, 1908
- *duketius* Fruhstorfer, 1908
- *ukon* Matsumura, 1939
- *chaonulus* Fruhstorfer, 1902

Papilio (Menelaides) (continued)

- *ab. addenda* Dufrane, 1946
- *ab. incomptus* Murayama, 1958
- *ab. jacouleti* Dufrane, 1946
- *ab. unipunctata* Dufrane, 1946
- *chaonidis* Niepelt, 1914
- *chaonides* Bryk, 1930, (ISS)
- *durius* Fruhstorfer, 1908
- *ducenarius* Fruhstorfer, 1908
- *raya* Corbet, 1937
- *rileyi* Fruhstorfer, 1913
- *siporanus* Hagen, 1893
- *sunatus* Corbet, 1940
- *neptunus* Guérin-Ménéville, [1843], (H)
- *saturnus* Guérin-Ménéville, 1840, (H)
- *tellonus* Fruhstorfer, 1906
- *uranus* Weymer, 1885
- *noblei* de Nicéville, [1889]
- *f. anteratra* Rousseau-Decelle, 1947
- *henricus* Oberthür, 1892
- *haynei* Tytler, 1926
- *hoa* Gabriel, 1945
- *nubilus* Staudinger, 1895
- *musianus* Rothschild, 1899
- *oenomaus* Godart, 1819, 1819-1824
- *subfasciatus* Rothschild, 1895
- *phestus* Guérin-Ménéville, [1830], 1830-1838
- *nusaliki* Ribbe, 1898
- *minusculus* Ribbe, 1898
- *parkinsoni* Honrath, 1886
- *minor* Honrath, 1886
- *reductus* Rothschild, 1915
- *pitmani* Elwes & de Nicéville, [1887]
- *pitmanni* Rothschild, 1894, (ISS)
- *siamensis* Godfrey, 1916
- *duboisii* Vitalis de Salvaza, 1921
- *polymnestor* Cramer, [1775], 1775-1790
- *bolschei* Niepelt, 1922
- *parinda* (Moore), 1881, 1880-1881; Iliades
- *polytes* Linnaeus, 1758
- *abdulazizia* Tung, 1982
- *ab. chrysos* Bouillet & Le Cerf, 1912
- *ab. inaequalis* Murayama, 1958
- *mandame* Moore, 1902, 1890-1913, (ISS)
- *ab. mandane* Rothschild, 1895
- *mondane* Seitz, 1896, (ISS)
- *ab. nubes* Murayama, 1958
- *ocha* Fruhstorfer, 1908, (IFS)
- *polites* Godart, 1819, 1819-1824, (ISS)
- *polycles* Fruhstorfer, 1902, (ISS)
- *astyanax* Fabricius, 1793, 1792-1799, (H)
- *chalcas* Fabricius, 1938, (JOS & H)
- *chalcus* Fabricius, 1781, 1781-1782, (ISS)
- *hector* De Haan, 1840, (H)
- *borealis* Felder & Felder, 1861
- *porealis* Draeseke, 1923, 1923-1925, (ISS)
- *depicta* Fruhstorfer, 1908
- *fulvifasciatus* Shirôzu, 1960
- *gronovii* Scopoli, 1772
- *horsfieldi* Reakirt, [1865]
- *pammon* Linnaeus, 1758
- *chalcavorus* Fabricius, 1938, (JOS)
- *stichoides* Evans, 1927
- *stichius* (Hübner), 1806, 1806-1838; Princeps
- *stachius* Heyne, 1913, (ISS)
- *thibetanus* Oberthür, 1886
- *walkerii* Janson, 1879
- *alcindor* Oberthür, 1879
- *passienus* Fruhstorfer, 1909
- *persienus* Jordan, 1909, 1908-1910, (ISS)
- *romplesi* Martin, 1915
- *thesalphenor* Staudinger, 1895
- *alpheios* Fruhstorfer, 1901
- *alphenor* Cramer, [1776], 1775-1790
- *javanus* C. Felder, 1862
- *ab. pygela* Jordan, 1909, 1908-1910
- *ab. seronis* Jordan, 1909, 1908-1910
- *ledebourus* Zinken, 1831, (H)
- *kuroiwa* Matsumura, 1919

Papilio (Menelaides) (continued)

- **ledebouria** Eschscholtz, 1821
- (+) *f. praxilla* Jordan, 1909, 1908-1910
- **elyros** Wallace, 1865
- **messius** Fruhstorfer, 1908
- (+) *f. nuceria* Jordan, 1909, 1908-1910
- (+) *f. tisis* Jordan, 1909, 1908-1910
- **nicanor** Felder & Felder, 1864
- *ab. caninor* Strand, 1914
- (+) *f. manzer* Rothschild, 1896
- (+) *f. typicus* Rothschild, 1896
- **nicomachus** Fruhstorfer, 1909
- *nichomachus* Jordan, 1909, 1908-1910, (ISS)
- **nikobarus** C. Felder, 1862
- **okinawensis** Matsumura, 1919
- **pasikrates** Fruhstorfer, 1908
- *ab. baikiensis* Murayama & Shimonoya, 1962
- (+) *f. colosseus* Murayama & Shimonoya, 1965
- *f. fulvifasciatus* Shirôzu, 1960, (IFS)
- *ab. gynaiensis* Murayama & Shimonoya, 1962
- *pasicrates* Jordan, 1909, 1908-1910, (ISS)
- **perversus** Rothschild, 1895
- (+) *f. atavus* Rothschild, 1895
- (+) *f. martius* Rothschild, 1895
- **polycritus** Fruhstorfer, 1901
- (+) *f. rhacida* Jordan, 1909, 1908-1910
- (+) *f. zacora* Jordan, 1909, 1908-1910
- **falcidius** Fruhstorfer, 1909
- **richardi** Dusmet, 1912
- **romulus** Cramer, [1775], 1775-1790
- *ab. astreans* Jordan, 1909, 1908-1910
- *ab. coomani* Dufrane, 1946
- *cyroides* Fruhstorfer, 1909, (IFS)
- *f. joannisi* Dufrane, 1946
- *ab. oblitterata* Dufrane, 1946
- *f. rufopalmata* Rousseau-Decelle, 1947, (IFS)
- **ceylanicus** Felder & Felder, 1864
- **cyrus** Fabricius, 1793, 1792-1799
- **mutius** Fabricius, 1793, 1792-1799
- **neomelanides** Fruhstorfer, 1909
- **rubida** Fruhstorfer, 1909
- **rubidimacula** Talbot, 1932
- **sotira** Jordan, 1909, 1908-1910
- **takahashii** Sonan, 1936
- **theseus** Cramer, [1779], 1775-1790
- *noma* Jordan, 1909, 1908-1910, (IOS)
- (+) *f. nonia* Jordan, 1909, 1908-1910
- **melanides** De Haan, 1840
- **quirinus** Fabricius, 1938
- **valeria** Jordan, 1909, 1908-1910
- **timorensis** Felder & Felder, 1864
- (-) *ab. solia* Jordan, 1909, 1908-1910
- *ab. virilis* Röber, 1891
- **tucanus** Jordan, 1909, 1908-1910
- **vigellius** Fruhstorfer, 1909
- **yunnana** Mell, 1938
- **protenor** Cramer, [1775], 1775-1790
- *ab. kagaribi* Nakahara, 1938
- **amaura** Jordan, 1909, 1908-1910
- *ab. chungi* Murayama, 1958
- *yokohamensis* Kanda, 1930, (IFS)
- **formosana** Moore, 1902, 1890-1913
- **euprotenor** (Fruhstorfer), 1908; Papilioooo
- *sulpitius* Jordan, 1909, 1908-1910, (PS)
- **euantes** Fruhstorfer, 1908
- **rumanzovius** Eschscholtz, 1821
- *f. carnia* Fruhstorfer, 1911
- *f. honorius* Fruhstorfer, 1911
- *f. paya* Fruhstorfer, 1911
- *f. risena* Fruhstorfer, 1911
- *romanjovia* Walter, 1912, (ISS)
- *rumanzovius* Fruhstorfer, 1899, (ISS)
- *rumanzowius* Fruhstorfer, 1900, (ISS)
- (+) *f. semperinus* Haase, 1893
- **panthous** Linnaeus, 1764, (H)
- **descombesi** Boisduval, 1836
- **descombi** Roger, 1826
- **emalthion** (Hübner), 1816, 1806-1838; Iliades
- *amalthion* Jordan, 1909, 1908-1910, (ISS)

Papilio (Menelaides) (continued)

- **eubalia** Jordan, 1909, 1908-1910
- *eubelia* Jordan, 1909, 1908-1910, (ISS)
- **floridos** Godart, [1824], 1819-1824
- **krusensternia** Eschscholtz, 1821
- **f. telkichianus** Matsumura, 1931
- **sakontala** Hewitson, 1852
- **schmeltzi** Herrich-Schäffer, 1869
- *schmelzi* Fruhstorfer, 1900, (ISS)
- **thaiwanus** Rothschild, 1898
- *ab. efasciatus* Mitono, 1931
- *ab. hori* Nakahara, 1941
- *ab. kurosotsu* Nakahara, 1938
- *ab. watanabei* Matsumura, 1927
- **annaeus** Fruhstorfer, 1908
- **f. semicaudatus** Arakawa, 1940
- **tydeus** Felder & Felder, 1860
- **oblensis** Rothschild, 1898
- **weymeri** Niepelt, 1914
- **cartereti** Oberthür, 1914
- **woodfordi** Godman & Salvin, 1888
- *ab. ochracea* Ribbe, 1897
- **ariel** Grose-Smith, 1889
- **choiseuli** Rothschild, 1904
- **laarchus** Godman & Salvin, 1888
- **ptolychus** Godman & Salvin, 1888

Papilio (Papilio) [Pap:Pap:Pap:Papilionini]

- **alexanor** Esper, [1799], 1776-1830
- *ab. cincta* Muschamp, 1909
- *ab. couleti* Oberthür, 1909
- *couloti* Bollow, 1926, 1926-1930, (ISS)
- **polidamas** Prunner, 1798, (H)
- **polydamas** Prunner, 1798, (H)
- **polychaon** de Loche, 1801
- **augustinus** Oberthür, 1909
- *angustinus* Bollow, 1926, 1926-1930, (ISS)
- *attica* Verity, 1911, 1905-1911, (IFS)
- *ab. latefasciata* Culot, 1909
- *magna* Verity, 1911, 1905-1911, (RA)
- **adriatica** Schawerda, 1913
- **pallidior** Schultz, 1911
- **destelensis** Nel & Chauillac, 1983
- **hazarajatica** Wyatt, 1961
- **judaus** Staudinger, 1893
- **maccabaeus** Staudinger, 1891, (H)
- **orientalis** Romanoff, 1884
- **bairdii** Edwards, 1866
- *f. ampliata* Scott, 1981, (IFS)
- *f. comstocki* Scott, 1981, (IFS)
- **brucei** Edwards, 1895
- **hollandii** Edwards, 1892
- **utahensis** Strecker, 1878, 1872-1900
- **brevicauda** Saunders, 1869
- **anticostiensis** Strecker, 1873, 1872-1900
- *anticostensis* Kirby, 1871, (ISS)
- **bretonensis** McDunnough, 1939
- **gaspeensis** McDunnough, 1934
- **hospiton** Génée, 1839
- *ab. aliena* Schultz, 1911
- *ab. biguttata* Schultz, 1911
- *ab. flammata* Debauche, 1933
- *flavoinpersa* Verity, 1911, 1905-1911, (IFS)
- *ab. machaonides* Verity, 1908, 1905-1911
- *rufopunctata* Mezger, 1929
- *ab. solaris* Fischer, 1908
- *ab. subrubicunda* Schultz, 1904
- **indra** Reakirt, 1866
- **fordi** J. A. Comstock & Martin, [1956]
- **kaibabensis** Bauer, 1955
- **martini** Emmel & Emmel, 1966
- **minori** Cross, 1937
- **nevadensis** Emmel & Emmel, 1971
- **panamintensis** Emmel, 1982
- **pergamus** H. Edwards, 1874
- **phyllisae** Emmel, 1982
- **joanae** Heitzman, 1973
- **kahli** Chermock & Chermock, 1937
- *f. comstocki* Scott & Troubridge, 1981, (IFS)

Papilio (Papilio) (continued)

- machaon** Linnaeus, 1758
 ---- *ab. adaperta* Derenne, 1919
 ---- *aestivoides* Verity, 1919, (IFS)
 ---- *f. albicans* Wiltshire, 1957, (IFS)
 ---- *alpica* Verity, 1911, 1905-1911, (IFS)
 ---- *amurensis* Verity, 1911, 1905-1911, (IFS)
 ---- *ab. analidilatata* Obratzov, 1936
 ---- *angulata* Verity, 1911, 1905-1911, (IFS)
 ---- *apertalunulata* Lempke, 1953
 ---- *ab. atrofasciata* Rocci, 1919
 ---- *atromarginata* Standfuss, 1898
 ---- *aurantiaca* Manon, 1926
 ---- *aurantiaca* Speyer, 1858, (H)
 ---- *ab. bella* Stättermayer, 1924
 ---- *ab. benesignata* Krulikovskii, 1909
 ---- *ab. benevittatus* Cabeau, 1928
 ---- *ab. biadaperta* Mezger, 1927
 ---- *bigenerata* Verity, 1919, 1919-1922, (NN)
 ---- *bigenerata* Verity, 1947, (IFS)
 ---- *ab. bimaculatus* Eimer, 1895, 1889-1895
 ---- *ab. bimaculatus* Gauckler, 1896
 ---- *bipunctata* Seitz, 1909, 1907-1921
 ---- *bojorum* Fruhstorfer, 1922, (NN)
 ---- *ab. brevis* Mezger, 1934
 ---- *britannicus* Manon, 1926
 ---- *ab. brunnea* Weiss, 1915
 ---- *burdigalensis* Trimoulet, 1858
 ---- *ab. caeca* Closs, 1916
 ---- *castinii* Lambillion, 1903
 ---- *ab. cellularis* Oberthür, 1909
 ---- *ab. circinatus* Sibille, 1927
 ---- *ab. clara* Rocci, 1919
 ---- *ab. comma* Stättermayer, 1924
 ---- *ab. concavifasciatus* Cuno, 1908
 ---- *ab. confexifasciatus* Bollow, 1926, 1926-1930
 ---- *ab. confluens* Schultz, 1906
 ---- *conjuncta* Rocci, 1919, (IFS)
 ---- *ab. convexifasciatus* Cuno, 1908
 ---- *ab. coronis* Reuss, 1916
 ---- *ab. cyanatus* Stättermayer, 1924
 ---- *cypria* Verity, 1908, 1905-1911, (IFS)
 ---- *ab. debunulata* Stättermayer, 1927
 ---- *ab. delunulata* Bollow, 1928, 1926-1930
 ---- *ab. demaculata* Schultz, 1911
 ---- *ab. demaculata* Stättermayer, 1924
 ---- *ab. diaphorus* Cabeau, 1911
 ---- *ab. diffusa* Rocci, 1919
 ---- *ab. dilobatus* Cabeau, 1911
 ---- *ab. dissoluta* Schultz, 1900
 ---- *ab. djezairensis* Holl, 1910
 ---- *drusus* Fuchs, 1884
 ---- *ab. elunata* Spengel, 1899
 ---- *emihippocrates* Verity, 1911, 1905-1911, (IFS)
 ---- *ab. eminens* Schultz, 1911
 ---- *emisphyrus* Verity, 1919, 1919-1922, (IFS)
 ---- *erardi* Manon, 1926
 ---- *ab. estrigata* Nitsche, 1910
 ---- *evitta* Bollow, 1928, 1926-1930, (ISS)
 ---- *ab. evittata* Spengel, 1899
 ---- *ab. exocellatus* Cabeau, 1923
 ---- *ab. fenestrella* Cuno, 1908
 ---- *ab. ferenigra* Spengel, 1899
 ---- *ab. flammata* Blachier, 1914
 ---- *flavofasciata* Lempke, 1953
 ---- *gigantea* Verity, 1911, 1905-1911, (IFS)
 ---- *hannemannii* Bryk & Eisner, 1937, (IFS)
 ---- *ab. immaculata* Schultz, 1895
 ---- *ab. immaculatus* Verity, 1911, 1905-1911
 ---- *ab. incompletus* Maslowski, 1923
 ---- *ab. intacta* Sheljuzhko, 1913
 ---- *interruptus* Klemensiewicz, 1910
 ---- *ab. karckzewska* Wize, 1922
 ---- *lapponica* Verity, 1911, 1905-1911, (RA)
 ---- *ab. latelutea* Goodson, 1959
 ---- *latevittata* Verity, 1911, 1905-1911, (IFS)
 ---- *ab. lunatica* Bryk, 1914
 ---- *lunulacarens* Lempke, 1953
 ---- *ab. marginalis* Robbe, 1891

Papilio (Papilio) (continued)

- *mauritanica* Blachier, 1908
 ---- *maxima* Verity, 1911, 1905-1911, (RA)
 ---- *ab. melanosticta* Reverdin, 1910
 ---- *microsphyroides* Verity, 1947, (IFS)
 ---- *ab. minor* Pionneau, 1930
 ---- *ab. nebeskyi* Albert, 1912
 ---- *ab. niger* Reutti, 1853
 ---- *ab. nigerrubripunctus* Guth, 1925
 ---- *ab. nigra* Spengel, 1899
 ---- *nigrociliata* Stättermayer, 1925
 ---- *ab. nigrofasciata* Rothke, 1895
 ---- *noviessignata* Uffeln, 1922
 ---- *occlusa* Lempke, 1953
 ---- *ab. oudemansi* Strand, 1912
 ---- *ab. pallida* Tutt, 1896
 ---- *ab. paradoxa* Frings, 1912
 ---- *ab. pseudobigeneratus* Rocci & Taccani, 1940
 ---- *ab. pseudohospiton* Stauder, 1928
 ---- *ab. punctatoclavatus* Cabeau, 1911
 ---- *ab. quinque maculatus* Bezsilla, 1943
 ---- *revertens* Verity, 1924, (NN)
 ---- *revertens* Verity, 1947, (IFS)
 ---- *f. revertoides* Storace, 1963, (IFS)
 ---- *ab. rubroanalis* Stättermayer, 1924
 ---- *rubromaculata* Schultz, 1904
 ---- *ab. rufa* Pionneau, 1924
 ---- *ab. rufopunctata* Wheeler, 1903
 ---- *ab. sciata* Wize, 1922
 ---- *ab. seminigra* Oberthür, 1909
 ---- *septemlunata* Bryk & Eisner, 1937, (IFS)
 ---- *sikkimensides* Verity, 1911, 1905-1911, (IFS)
 ---- *ab. spengeli* Reiff, 1911
 ---- *spuleri* Fischer, 1908
 ---- *ab. standfussi* F. Fuchs, 1925
 ---- *ab. subintacta* Obratzov, 1936
 ---- *ab. suffusa* Spengel, 1899
 ---- *ab. symmelanus* Lambillion, 1913
 ---- *tenuimarginata* Stättermayer, 1924
 ---- *ab. tenuivittata* Spengel, 1899
 ---- *tertiana* Verity, 1935, 1934-1936, (IFS)
 ---- *ab. tristis* Lambillion, 1924
 ---- *ab. tristis* Stättermayer, 1924
 ---- *urticensis* Verity, 1924, (ISS)
 ---- *usticensis* Rocci, 1919, (IFS)
 ---- *ab. watzkai* Garbowski, 1892
 ---- *ab. xanthophthalma* Stauder, 1922
 ---- *xanthosoma* Turati, 1924, (H)
 ---- *meridionalis* Rocci, 1919, (H)
 ---- *umbellatarum* Fabricius, 1938, (JOS)
 ---- *aestivus* Galvagni, 1909
 ---- *alpicae* Verity, 1911, 1905-1911
 ---- *asiatica* Eimer, 1889, 1889-1895
 ---- *aurantiaca* de Selys-Longchamps, 1857
 ---- *aurantica* Sheljuzhko, 1919
 ---- *aurantior* Bollow, 1927, 1926-1930, (ISS)
 ---- *britannicus* Seitz, 1907, 1907-1921
 ---- *centralasiae* Christoph, 1887
 ---- *centralis* Staudinger, 1886, 1886-1889
 ---- *f. chrysostoma* Schnee, 1934
 ---- *clavatus* Cabeau, 1911
 ---- *flavus* Jordan, 1896
 ---- *f. gynaecotropa* Bryk, 1953
 ---- *hospitonides* Oberthür, 1888
 ---- *impugnatus* Fruhstorfer, 1922
 ---- *f. jehloensis* Matsumura, 1939
 ---- *mauretanica* Verity, 1908, 1905-1911, (RA)
 ---- *postevittata* Ekwall, 1940
 ---- *reginae* Retzius, 1783
 ---- *aestivalis* Sheljuzhko, 1919
 ---- *alaska* Scudder, 1869
 ---- *joannisi* Verity, [1905], 1905-1911, (RA)
 ---- *alaska* Seyer, 1977, (UE)
 ---- *kamtschadalus* Alphéraky, 1897
 ---- *petersii* Clark, 1932
 ---- *alpherakyi* O. Bang-Haas, 1933
 ---- *annae* Gistel, 1857
 ---- *sikkimensis* Moore, 1884
 ---- *archias* Fruhstorfer, 1907

Papilio (Papilio) (continued)

- *asiatica* Ménétériés, 1855, 1855-1857
- *ab. caerulescens* Holl, 1910
- *f. pseudoasiatica* Betz, 1934, (IFS)
- *ladakensis* Moore, 1886
- *ladakenis* Seyer, 1977, (ISS)
- *pendjabensis* Eimer, 1895, 1889-1895
- *bipunctata* Eimer, 1895, 1889-1895
- *birmanicus* Rothschild, 1908
- *rogeri* Sheljuzhko, 1910, (H)
- *chitralensis* O. Bang-Haas, 1934
- *sculda* Peschke, 1934
- *everesti* Riley, 1927
- *gorganus* Fruhstorfer, 1922
- *ab. alberici* Dufrane, 1946
- *ab. fontainei* Dufrane, 1946
- *ab. furcata* Dufrane, 1946
- *ab. legrosi* Dufrane, 1946
- *ab. nervosa* Dufrane, 1946
- *ab. pierardi* Dufrane, 1946
- *ab. subsphyroides* Dufrane, 1946
- *guttmani* Seyer, 1976
- *hieromax* Hemming, 1934
- *montanus* Alphéraky, 1897, (H)
- *hippocrates* Felder & Felder, 1864
- *hippocratides* Verity, 1908, 1905-1911, (IFS)
- *hyppocrates* Verity, 1911, 1905-1911, (ISS)
- *hyppocratides* Verity, 1908, 1905-1911, (IOS)
- *septentrionalis* Verity, 1911, 1905-1911, (RA)
- *chishimana* Matsumura, 1928
- *hispanicus* Eller, 1936
- *hudsonianus* Clark, 1932
- *frechini* Seyer, 1977, (PS)
- *kwakwapooshesi* Seyer, 1977, (PS)
- *prestoni* Seyer, 1977, (PS)
- *avinoffi* Chermock & Chermock, 1937
- *kaolimachaon* Bryk, 1946
- *kuenluni* Sheljuzhko, 1935
- *marbelliensis* Bryk, 1940
- *mauretanica* Blachier, 1908
- *muetingi* Seyer, 1976
- *neochinensis* Sheljuzhko, 1913
- *erebennis* Oberthür, 1914
- *erebinais* Houlbert & Rondou, 1925
- *oreinus* Sheljuzhko, 1919
- *orientalis* Neuburger, 1903
- *orientis* Verity, 1911, 1905-1911
- *asiaticus* Wileman, 1908
- *mikado* Pagenstecher, 1875
- *rathjensi* Warnecke, 1932
- *rinpoche* Wyatt, 1959
- *ruettimanni* Seyer, 1977
- *rustaveli* Didmanidze & Nekrutenko, 1966
- *saharae* Oberthür, 1879
- *schapirovi* Seyer, 1976
- *shapirovi*
- *sphyrus* Hübner, [1827], 1796-1838
- *sphyroides* Verity, 1908, 1905-1911, (IFS)
- *aestivus* Eimer, 1889, 1889-1895
- *suroia* Tytler, 1939
- *sylvina* Hemming, 1933
- *sylvia* Esaki & Kano, 1930, (H)
- *syriaca* Verity, 1908, 1905-1911, (RA)
- *talgensis* Seyer, 1976
- *urupensis* Bryk, 1942
- *ussuriensis* Sheljuzhko, 1910
- *sachalinensis* Matsumura, 1911
- *vargaianus* Seyer, 1974
- *venchuanus* Moonen, 1984
- *chinensis* Verity, 1907, 1905-1911, (IFS)
- *verityi* Fruhstorfer, 1907
- *weidenhofferi* Seyer, 1976
- *oregonia* Edwards, 1877
- *oregonus* Hagen, 1882, (ISS)
- *dodi* McDunnough, 1939
- *polyxenes* Fabricius, 1775
- *americus* Kollar, [1849]
- *sardalus* Becker, 1851, (NN)
- *sadulus* Lucas, 1852

Papilio (Papilio) (continued)

- *sadatus* Haensch, 1903, (ISS)
- *asterius* Stoll, [1782], 1780-1790
- (+) *f. alunata* Skinner & Aaron, 1889, (IFS)
- *asterias* Fabricius, 1787, (ISS)
- *calverleyi* Boullet & Le Cerf, 1912, (ISS)
- *ab. calverleyi* Grote, 1864, 1864-1865
- *ab. ehrmanni* Ehrmann, 1925
- *ab. forsythae* Wood, 1937, (H)
- *ab. gertrudis* Kruck, 1931
- *medicanda* dos Passos, 1964, (ISS)
- *mediocanda* Eimer, 1895, 1889-1895, (IOS)
- *ab. mediocanda* Eimer, 1895, 1889-1895
- *pseudoamericus* Brown, [1943], (IFS)
- *ab. semialba* Ehrmann, 1900
- *ab. streckeri* Holland, 1927
- *subampliata* Miller & Brown, 1981, (ISS)
- *subampliata* Dufrane, 1946, (IFS)
- *viridis* Cockerell, 1889, (IFS)
- *ampliata* Ménétériés, 1857, 1855-1857
- *ampliata* Dyar, 1902, (ISS)
- *asterioides* Reakirt, [1867], 1866-1867
- *asterioides* dos Passos, 1964, (ISS)
- *asterioides* Edwards, 1877, (ISS)
- *curvifascia* Skinner, 1902
- *gracehus* Fabricius, 1938
- *coloro* Wright, 1905
- *chloro* Miller & Brown, 1981, (ISS)
- *rudkini* Chermock & Chermock, 1937
- *clarki* Chermock & Chermock, 1937, (IFS)
- *comstocki* Chermock & Chermock, 1937, (IFS)
- *ab. rudkini* Comstock, 1935
- *ab. rudkini* J. A. Comstock, 1935
- *stabilis* Rothschild & Jordan, 1906
- *zelicaon* Lucas, 1852
- *f. ampliata* Scott, 1981, (IFS)
- *f. comstocki* Scott, 1981, (IFS)
- *dolicaon* Behr, 1866, (ISS)
- *ab. formosa* Fischer, 1908
- *ab. formosus* Fischer, 1908
- *ab. impunctata* Fischer, 1908
- *ab. mcdunnoughi* Gunder, 1928
- *ab. melanoaenia* Fischer, 1908
- *zelicayn* Skinner, 1898, (ISS)
- *californica* Ménétériés, 1855, 1855-1857
- *zolicaon* Boisduval, 1852
- *nitra* Edwards, [1884]
- *gothica* Remington, 1968

Papilio (Priniceps) [Pap:Pap:Papilionini]

- *arcturus* Westwood, 1842
- *ab. privatus* Röber, 1927
- *arcturulus* Fruhstorfer, 1901
- *arius* Rothschild, 1908
- *dawna* Tytler, 1939
- *porphyrians* Oberthür, 1914
- *bianor* Cramer, [1777], 1775-1790
- *ab. androtropa* Bryk, 1923
- *maialis* Bryk, 1930, (ISS)
- *majalis* Seitz, 1907, 1907-1921, (IFS)
- *ab. postvernalis* Bryk, 1923
- *ab. sandigi* Bryk, 1923
- *superans* Draeseke, 1923, 1923-1925
- *dehaanil* Felder & Felder, 1864
- *ab. minomoensis* Sugitani, 1941
- *alliacmon* de L'Orza, 1869
- *doli* Matsumura, 1928
- *japonica* Butler, [1866]
- *ab. minomoensis* Uchida, 1932
- *lorquini* Reakirt, [1865]
- *nagasakii* Fruhstorfer, 1906
- *gladiator* Fruhstorfer, 1901
- *hachijonis* Matsumura, 1919
- *junia* Jordan, 1909, 1908-1910
- *koreanus* Kotsch, 1931, (H)
- *kotoensis* Sonan, 1927
- *hotoensis* Bryk, 1930, (ISS)
- *mandshurica* Matsumura, 1927
- *nakaharae* Matsumura, 1929

Papilio (Princeps) (continued)

- - - *paradoxa* Nakahara, 1924, (H)
- - - *sachalinensis* Matsumura, 1925, (H)
- *okinawensis* Fruhstorfer, 1890
- - - *okinawensis* Bollow, 1927, 1926-1930, (ISS)
- *ryukyuensis* Fujioka, 1975
- *syfanius* Oberthür, 1886
- - - *albomaculata* Verity, 1907, 1905-1911, (IFS)
- - - *syfanius* Bollow, 1927, 1926-1930, (ISS)
- - - *syfanius* (Moore), 1903, 1890-1913, (ISS); Sarbaria
- *takasago* Nakahara & Esaki, 1930
- - - *ab. pseudohoppe* Tanaka, 1939
- - - *formosanus* Rebel, 1906, (H)
- *tokaraensis* Fujioka, 1975
- blumei* Boisduval, 1836
- *fruhstorferi* Röber, 1897
- *magnificus* Niepelt, 1922
- *occidentalis* Martin, 1915
- buddha* Westwood, 1872
- chikae* Igarashi, 1965
- constantinus* Ward, 1871
- - *f. chrysothemis* Stoneham, 1931
- - *f. mathleui* Dufrane, 1946
- *monticolus* Le Cerf, 1924, (H)
- *mweruana* Joicey & Talbot, 1927
- crino* Fabricius, 1793, 1792-1799
- *montanus* Felder & Felder, 1864
- daedalus* Felder & Felder, 1861
- dardanus* Brown, 1776
- - - (+) *f. acenides* Le Cerf, 1924
- - - *akechia* Stoneham, 1951, (IFS)
- - - *akechiana* Stoneham, 1951, (IFS)
- - - (+) *f. alluaudi* Boulet & Le Cerf, 1912
- - - *alticola* Boulet & Le Cerf, 1912, (IFS)
- - - *ariadne* Stoneham, 1951, (IFS)
- - - *babingtonia* Stoneham, 1951, (IFS)
- - - (+) *f. benio* Suffert, 1904
- - - *ab. bipunctata* Dufrane, 1933
- - - *ab. bipunctata* Dufrane, 1946
- - - (-) *f. briani* Stoneham, 1944
- - - (+) *f. carpenteri* Poulton, 1929
- - - (+) *f. ceneispila* Le Cerf, 1924
- - - (+) *f. completa* Dufrane, 1946
- - - *conjunctiflava* Stoneham, 1951, (IFS)
- - - *ab. coomani* Dufrane, 1946
- - - (-) *f. crocotus* Poulton, 1923
- - - (+) *f. dawanti* Dufrane, 1946
- - - *dionysius* Aurivillius, 1907, (ISS)
- - - (+) *f. dionysos* Doubleday, 1846
- - - *dionysus* Kirby, 1871, (ISS)
- - - *ab. divisa* Dufrane, 1933
- - - (+) *f. dominicanoides* Stoneham, 1933
- - - (+) *f. epiplanemoides* Stoneham, 1934
- - - (+) *f. extrema* Dufrane, 1946
- - - (-) *f. fagerskioldi* Bryk, 1928
- - - *harmonia* Stoneham, 1951, (IFS)
- - - (+) *f. heimsi* Suffert, 1904
- - - (+) *f. hippocoon* Fabricius, 1793, 1792-1799
- - - (+) *f. hippocoonatus* Stoneham, 1933
- - - (+) *f. impunctata* Dufrane, 1946
- - - (+) *f. impunctata* Dufrane, 1946
- - - *ab. joannisi* Dufrane, 1946
- - - (+) *f. jottrandi* Dufrane, 1946
- - - *ab. lemoulti* Dufrane, 1946
- - - *melanoleuca* Stoneham, 1951, (IFS)
- - - *millari* Stoneham, 1951, (IFS)
- - - *neocenea* Stoneham, 1951, (IFS)
- - - *neria* Stoneham, 1951, (IFS)
- - - *neriana* Stoneham, 1951, (IFS)
- - - (+) *f. niobe* Aurivillius, 1898
- - - (+) *f. nioboides* Aurivillius, 1898
- - - *ab. ochrea* Dufrane, 1946
- - - *ab. paradoxa* Dufrane, 1946
- - - (+) *f. planematus* Stoneham, 1934
- - - (+) *f. poultoni* Ford, 1936
- - - *ab. punctata* Dufrane, 1933
- - - *ab. punctata* Dufrane, 1946
- - - (+) *f. ruspinae* Kheil, 1890
- - - *semimelas* Basquin, 1986

Papilio (Princeps) (continued)

- - - (+) *sirius* Reuss, 1921
- - - (+) *f. subpunctata* Dufrane, 1946
- - - (+) *f. swynnertoni* Poulton, 1929
- - - *ab. tripunctata* Dufrane, 1946
- - - (+) *f. trophonissa* Aurivillius, 1907
- - - (+) *f. wienholti* Poulton, 1927
- - - (-) *f. xanthocaudatus* Stoneham, 1932
- - - (+) *f. zaoditou* Ungemach, 1932
- - *brutus* Fabricius, 1781, 1781-1782
- - *merope* Cramer, [1777], 1775-1790
- - *niavia* Godart, 1819, 1819-1824
- - *niavius* Cramer, [1779], 1775-1790
- - *sulfureus* Palisot de Beauvais, 1805, 1805-1821
- - *sulphureus* Kirby, 1871
- - *sulphureus* Felder & Felder, 1864
- - *westermanni* Boisduval, 1836
- *antinorii* Oberthür, 1883
- - - (+) *f. alameitu* Gabriel, 1949
- - - *f. figinii* Storace, 1962, (IFS)
- - - *f. protomima* Storace, 1962
- - - *f. protoniavioides* Storace, 1962
- - - *ab. seriata* Storace, 1963
- - - (+) *f. vaccaroi* Storace, 1947
- *byatti* Poulton, 1925
- - - *niavioides* Bryk, 1930, (ISS)
- - - (+) *ab. niavioides* Kheil, 1890
- - - *niavioides* Aurivillius, 1908, 1908-1925, (ISS)
- - *niavina* Haase, 1891, 1891-1893
- - *cenea* Stoll, [1790], 1780-1790
- - - (+) *f. acene* Suffert, 1904
- - - *f. aikenii* van Son, 1956, (IFS)
- - - *canea* Felder & Felder, 1864, (ISS)
- - - (+) *f. cephonius* Höpffer, 1866
- - - (-) *f. discopunctatus* Suffert, 1904
- - - (-) *f. extensiflava* Le Cerf, 1924
- - - (+) *f. hippocoonides* Haase, 1891, 1891-1893
- - - (+) *f. hypolimnides* Le Cerf, 1924
- - - *f. infuscata* van Son, 1956, (IFS)
- - - (+) *f. leighi* Poulton, 1911
- - - (-) *f. maculatus* Suffert, 1904
- - - (+) *f. natalica* Le Cerf, 1924
- - - (+) *f. radiata* Reuss, 1921
- - - (+) *f. salaami* Suffert, 1904
- - - (+) *f. sylvicola* van Son, 1949
- - - (+) *f. trophonius* Westwood, 1842
- - *rechilla* Godart, 1819, 1819-1824
- *flavicornis* Carpenter, 1946
- - - (-) *f. maculatus* Suffert, 1904
- *hodsoni* Poulton, 1925
- *humbloti* Oberthür, 1888
- - - *humbloti* Aurivillius, 1910, 1908-1925, (ISS)
- *latemarginatus* Schultze, 1913
- - *storacel* Gauthier, 1984
- *meriones* Felder & Felder, [1865], 1865-1875
- - - *merionis* Hering, 1926, (ISS)
- - - (-) *ab. palaeotypus* Le Cerf, 1924
- - - (-) *ab. paleotypus* Le Cerf, 1924
- *meseres* Carpenter, 1948
- - - (+) *f. hippocoon* Fabricius, 1793, 1792-1799
- - - (+) *f. leighi* Poulton, 1912
- *nairobianus* Stoneham, 1932
- *ochracea* Poulton, 1924
- - - *f. atavica* Storace, 1955, (IFS)
- - - (+) *f. crocotus* Poulton, 1923
- - - *f. nigricans* Storace, 1955, (IFS)
- *polytrophus* Rothschild & Jordan, 1903
- - - (+) *f. acenoides* Reuss, 1921
- - - (+) *f. albescens* Reuss, 1921
- - - (+) *f. astarte* Bryk & Peebles, 1932
- - - (+) *f. dionysoides* Aurivillius, 1907
- - - (+) *f. hippocooninus* Reuss, 1921
- - - (+) *f. jeanneli* Le Cerf, 1912
- - - (+) *f. mixtoides* Reuss, 1921
- - - (+) *f. mombasicus* Stoneham, 1933
- - - (+) *f. nigrescens* Reuss, 1921
- - - (+) *f. pemptolipus* Aurivillius, 1907
- - - (+) *f. planemoides* Trimen, 1903
- - - (+) *f. protocenea* Bryk & Peebles, 1932

Papilio (Princeps) (continued)

- *f. protohippocoonides*
- *f. protooplanemoides*
- *f. protosalaami*
- *f. prototrophonius*
- *punctimargo* Le Cerf, 1912, (IFS)
- (+) *f. speciosa* Le Cerf, 1912
- (+) *f. trimeni* Poulton, 1906
- (+) *f. trophonoides* Reuss, 1921
- *mixtus* Aurivillius, 1907, (H)
- **boosi** Suffert, 1904
- **tibullus** Kirby, 1880
- (+) *f. dorippoides* Trimen, 1909
- (+) *f. gomia* Strand, 1911
- (+) *f. lamborni* Poulton, [1919]
- delalandei** Godart, 1823
- *alandei* Boisduval, 1836, (UE)
- demodocus** Esper, [1798], 1784-1801
- *ab. albicans* Suffert, 1904
- *f. atromaculatus* Stora, 1963, (IFS)
- *ab. aurantiaca* Dufrane, 1946
- *f. bennettoides* Stora, 1963, (IFS)
- *ab. cariei* Le Cerf, 1913
- *ab. conflua* Strand, 1914
- *f. confluens* Stora, 1963, (IFS)
- *f. continua* Stora, 1963, (IFS)
- *f. diminuta* Stora, 1963, (IFS)
- *docudemo* Talbot, 1930, (ISS)
- *ab. docusdemo* Suffert, 1904
- *ab. duboisi* Dufrane, 1946
- *ab. dufranei* Berger, 1950
- *ab. epunctatus* Le Cerf, 1927
- *f. flavocincta* Stora, 1963, (IFS)
- *ab. houzeau* Dufrane, 1936
- *ab. juncta* Dufrane, 1936
- *ab. karema* Strand, 1911
- *f. latevittata* Stora, 1963, (IFS)
- *ab. mathieui* Dufrane, 1936
- *ab. nubila* Capronnier, 1881
- *ab. ochrea* Capronnier, 1889
- *ab. ochrea* Dufrane, 1946
- *ab. overlaeti* Berger, 1950
- *f. pseudopraeses* Stora, 1963, (IFS)
- *ab. semijuncta* Dufrane, 1936
- *ab. tessmanni* Schultze, 1914
- *ab. vreuricki* Dufrane, 1946
- **f. adla** Berio, 1941
- **longsdoni** Krüger, 1937
- **f. minor** Dufrane, 1936
- **f. oblongula** Berio, 1941
- **f. viginti** Berio, 1941
- **malayanus** Wallace, 1865
- **sthenelinus** Rothschild, 1895
- **sthenelus** MacLeay, 1827
- *sumbanus* de Nicéville & Elwes, 1898, (H)
- **pictus** Fruhstorfer, 1898
- demoleus** Linnaeus, 1758
- *ab. chryseis* Bouillet & Le Cerf, 1912
- *ab. jordani* Dufrane, 1946
- *leowi* Tung, 1982, (IFS)
- *ab. obliterated* Dufrane, 1946
- *ab. rubropunctata* Dufrane, 1946
- *ab. wesoui* Murayama, 1958
- *aurantiorum* Fabricius, 1938, (JOS)
- **demoleinus** Oberthür, 1879
- **eplus** Fabricius, 1793, 1792-1799
- **erithonius** Cramer, [1782], 1775-1790
- **annamiticus** Fruhstorfer, 1901
- *anamiticus* Jordan, [1909], 1908-1910, (ISS)
- **bennetti** Dixey, 1898
- **flavosignatus** Heydemann, 1954
- **libanius** Fruhstorfer, 1908
- **novoguineensis** Rothschild, 1908
- dialis** Leech, 1893
- *andronicus* Fruhstorfer, 1909, (H)
- *androconius* Fruhstorfer, 1909, (IGS)
- *ab. neotatsuta* Murayama & Shimonoya, 1962
- **cataleucas** Rothschild, 1908
- *cataleuca* Fruhstorfer, 1909, (ISS)

Papilio (Princeps) (continued)

- **doddsi** Janet, 1896
- **megel** Oberthür, 1899
- **schanus** Jordan, 1908, 1908-1910
- elephenor** Doubleday, 1845
- *elphenor* Gray, [1853], (ISS)
- erithonoides** Grose-Smith, 1891
- euphranor** Trimen, 1868
- **moratus** Le Cerf, 1924
- *mortus* Le Cerf, 1924, (IOS)
- groesmithi** Rothschild, 1926
- hesperus** Westwood, 1845, 1841-1845
- *ab. blarauxi* Dufrane, 1946
- *ab. blariauxi* Dufrane, 1946
- *ab. cuvelieri* Dufrane, 1946
- *ab. dualana* Strand, 1914
- *ab. lagai* Dufrane, 1946
- *ab. maculatissimus* Suffert, 1904
- *mariae* Dufrane, 1953
- *punctata* Dufrane, 1953
- **additionis** Strand, 1913
- (-) *f. rufopuncta* Stoneham, 1944
- **bukoba** Richelmann, 1913
- **embodinus** Ehrmann, 1921
- **feae** Stora, 1963
- **hermes** Bouillet & Le Cerf, 1912
- **pellax** Bouillet & Le Cerf, 1912
- **kassalensis** Moreau, 1917
- *ab. insolitus* Le Cerf, 1924
- **sudana** Gabriel, 1945
- hoppo** Matsumura, 1907
- horribilis** Butler, 1872, 1869-1874
- **calabaricus** Distant, 1879
- karna** Felder & Felder, 1864
- **carnatus** Rothschild, 1895
- *karnata* Fruhstorfer, [1903], (ISS)
- **discordia** de Nicéville, 1891
- *discoidia* de Nicéville, 1891, (IOS)
- **irauna** Jumalon, 1975
- krishna** Moore, [1858]
- **charlesi** Fruhstorfer, 1902
- **manipuri** Tytler, 1939
- **thawgawa** Tytler, 1939
- leucotaenia** Rothschild, 1908
- lormieri** Distant, 1874
- *ab. bassana* Strand, 1913
- *ab. cuvelieri* Dufrane, 1946
- **neocrocea** Kocak, 1983
- *ophidicephaloides* Stoneham, 1951, (IFS)
- *rufopunctata* Stoneham, 1951, (IFS)
- *crocea* Stora, 1955, (H)
- **semlikana** Le Cerf, 1924
- lorquinianus** Felder & Felder, [1865], 1865-1875
- **albetisis** Oberthür, 1880
- **apollodorus** Fruhstorfer, 1909
- **dalbertisi** Oberthür, 1879
- *albertisi* Rothschild, 1895, (ISS)
- **dewaro** Joicey & Talbot, 1922
- **gelia** Jordan, 1909, 1908-1910
- **philippus** Wallace, 1865
- maackii** Ménétériés, 1859
- *ab. ishikii* Matsumura, 1927
- *maackei* Bollow, 1927, 1926-1930, (ISS)
- *ab. minima* Kardakoff, 1928
- *ab. viridissima* Kardakoff, 1928
- **kurilensis** Matsumura, 1928
- **raddei** Bremer, 1861
- *ogamidakensis* Kanda, 1930, (IFS)
- *ogamikensis* Kanda, 1930, (IFS)
- **koraiveris** Bryk, 1946
- **tutanus** Fenton, 1881
- *jutanus* Ishikawa, 1882, (ISS)
- **jezoensis** Matsumura, 1927
- **masuokai** Kato, 1937
- **satakei** Matsumura, 1919
- mangoura** Hewitson, 1875
- menestheus** Drury, [1773], 1770-1782
- *monestheus* Strand, 1912, (ISS)
- *ab. pygmaeus* Aurivillius, 1898

Papilio (Princeps) (continued)

- - - - *ab. unimaculatus* Strand, 1914
- *aureus* Moreau, 1917
- *canui* Gauthier, 1984
- montrouzeri** Boisduval, 1859
- - *chaudoiri* Felder & Felder, 1860
- - *ulyssellus* Westwood, 1860
- - *ulyssinus* Westwood, 1861
- - *westwoodi* Oberthür, 1879
- morondavana** Grose-Smith, 1891
- *praeses* Le Cerf, 1924
- neumoegeni** Honrath, 1890
- - *maremba* Doherty, 1891
- ophidicephalus** Oberthür, 1878
- - *nyassicola* Storace, 1955
- *ayresi* van Son, 1939
- *chirinda* van Son, 1939
- - - - (-) *f. barnesi* van Son, 1939, (IFS)
- *cottrelli* van Son, 1967
- *entabeni* van Son, 1939
- *mkuwadzi* Gifford, 1961
- *niassicola* Storace, 1955
- *phalusco* Suffert, 1904
- - - - (+) *ab. latefasciatus* Schultze, 1917
- *transvaalensis* van Son, 1939
- *zuluensis* van Son, 1939
- palinurus** Fabricius, 1787
- - - - *ab. solinus* Fruhstorfer, 1902
- - *brama* Guérin-Méneville, 1840
- - *nikagoras* Fruhstorfer, 1909
- *regulus* Stoll, [1790], 1780-1790
- *tubero* Fruhstorfer, 1909
- *adventus* Fruhstorfer, 1902
- *angustatus* Staudinger, 1888
- *nymphodorus* Fruhstorfer, 1909
- paris** Linnaeus, 1758
- - *angelicae* Bryk, 1939
- - *decorosa* Fruhstorfer, 1909
- - *majestatis* Fruhstorfer, 1909
- - *reductoomaculata* Bryk, 1939
- - *splendorifer* Fruhstorfer, 1909
- - *sumbingensis* Toxopeus, 1937
- *arjuna* Horsfield, 1828, 1828-1829
- *battacorum* Rothschild, 1908
- *chinensis* Rothschild, 1895
- - *gemmifera* Fruhstorfer, 1909
- - *gedeensis* Fruhstorfer, 1893, 1893-1894
- - *prittwitzi* Fruhstorfer, 1893, 1893-1894
- - - - *prillwitzi* Jordan, 1908, 1908-1910, (ISS)
- *hermosanus* Rebel, 1906
- - - - *ab. divinitus* Murayama, 1961
- - - - *f. luli* Nakahara, 1932, (IFS)
- - - - *ab. subdivinitus* Murayama, 1961
- - - - *ab. superdivinitus* Murayama & Shimonoya, 1965
- *neoparis* Fruhstorfer, 1908
- *nakaharai* Shirôzu, 1960
- *tamilana* Moore, 1881
- *tenggerensis* Fruhstorfer, 1893, 1893-1894
- - - - *ab. pravieli* Dufrane, 1946
- *tissaphernes* Fruhstorfer, 1909
- pelodurus** Butler, [1896]
- - - - *ab. histicus* Bouillet & Le Cerf, 1912
- - - - *hystricus* Peters, 1952, (ISS)
- - - - (-) *ab. lyrus* Le Cerf, 1924
- - - - *pelodorus* Hancock, 1983, (ISS)
- *f. extensus* Le Cerf, 1924
- *vesper* Le Cerf, 1924
- - - - (-) *ab. excedens* Le Cerf, 1924
- - - - (-) *ab. extensus* Le Cerf, 1924
- - - - (-) *ab. lyrus* Le Cerf, 1924
- peranthus** Fabricius, 1787
- - *jocastus* Fabricius, 1938
- *adamantius* Felder & Felder, 1864
- - - - *adamanthus* Piepers & Snellen, 1878, (ISS)
- *kransi* Jurriaanse & Lindemans, 1920
- *macedon* Wallace, 1865
- *baweana* Hagen, 1896
- - - - *ab. baweanicus* Fruhstorfer, 1906
- *fannius* Fruhstorfer, 1909

Papilio (Princeps) (continued)

- *fulgens* Röber, 1891
- *insulicola* Rothschild, 1896
- *intermedius* Snellen, 1890
- *transiens* Fruhstorfer, 1898
- - - - *ab. phoebus* Fruhstorfer, [1898]
- - *kinesias* Fruhstorfer, 1909
- pericles** Wallace, 1865
- *hekaton* Fruhstorfer, 1909
- *hermogenes* Fruhstorfer, 1909
- *olympiadorus* Fruhstorfer, 1909
- phorcas** Cramer, [1775], 1775-1790
- - - - *forcas* Strand, 1913, (ISS)
- - - - *furcale* Bryk, 1927, (IOS)
- - - - *ab. furcula* Bryk, 1927
- - - - *ab. inexpectata* Bryk, 1927
- - - - (+) *f. kassaiensis* Strand, 1916, 1914-1916
- - - - (+) *f. medea* Le Cerf, 1924
- - - - (+) *f. media* Le Cerf, 1924
- - - - *ab. mutans* Le Cerf, 1924
- - - - *ab. phorcadias* Strand, 1911
- - - - *polyxena* Stoneham, 1951, (IFS)
- - - - *viridissima* Basquin & Turlin, 1986
- *f. bayoni* Storace, 1955
- *f. bergeri* Storace, 1955
- *doreus* Fabricius, 1775
- - - - *dorcus* Felder & Felder, 1864, (ISS)
- *pseudotherasander* Krüger, 1937
- *ruscoei* Bryk & Krüger, 1927
- - *nandina* Rothschild & Jordan, 1901, (H)
- *f. xera* Storace, 1955
- *ansorgei* Rothschild, 1896
- - - - (+) *f. thersandroides* Aurivillius, 1908, 1908-1925
- *tippelskirchi* Suffert, 1904
- *congoanus* Rothschild, 1896
- - - - *ab. casphor* Suffert, 1904
- *f. thersander* Fabricius, 1793, 1792-1799
- *nilotica* Storace, 1961
- *nyikanus* Rothschild & Jordan, 1903
- *sudanicola* Storace, 1965
- polyctor** Boisduval, 1836
- - - - *ab. alarich* Niepelt, 1916
- - - - *connectens* Mell, 1938, (H)
- *peeroza* (Moore), 1882; Sarbaria
- - - - *peeraza* Seitz, 1907, 1907-1921, (ISS)
- *titus* Fruhstorfer, 1909
- *ganesa* Doubleday, 1842
- - - - *ab. porphyria* Jordan, 1909, 1908-1910
- *kingtungensis* Lee, 1962
- *pinratanai* Rachell, 1983
- *significans* Fruhstorfer, 1902
- *stockleyi* Gabriel, 1936
- *thrasymedes* Fruhstorfer, 1909
- *triumphator* Fruhstorfer, 1902
- pringlei** Sharpe, 1894
- - *nobilis* Rogenhöfer, 1891, (H)
- - - - (-) *f. mariabonaparte* Bryk, 1929
- - - - (+) *f. nobilissima* Bryk, 1929
- *crippsianus* Stoneham, 1936
- *leroyi* Berger, 1950
- *didingensis* Carpenter, 1928
- - - - *didigensis* Bryk, 1930, (ISS)
- - - - (-) *f. pallidus* Stoneham, 1931
- ulysses** Linnaeus, 1758
- - - - *ulisses* Stoll, [1782], 1780-1790, (ISS)
- *ampellus* Rothschild, 1908
- *diomedes* Linnaeus, 1758
- *ambiguus* Rothschild, 1895
- *kallinikos* Fruhstorfer, 1903
- *marius* Fruhstorfer, 1903
- *autolycus* Felder & Felder, [1865], 1865-1875
- - - - *autolicus* Jordan, 1909, 1908-1910, (ISS)
- - - - *autolycus* Felder & Felder, 1864, (NN)
- - - - (+) *f. conjuncta* Hagen, 1897
- - - - (+) *f. transiens* Hagen, 1897
- *eugenius* Fruhstorfer, 1909
- *penelope* Wallace, 1865
- *physkon* Fruhstorfer, 1909
- *principalis* Fruhstorfer, 1909

Papilio (Princeps) (continued)

- - roxane Fruhstorfer, 1909
- roxana Jordan, 1909, 1908-1910, (ISS)
- - taxiles Fruhstorfer, 1909
- denticulatus Joicey & Talbot, 1916
- dirce Jordan, 1909, 1908-1910
- dohertius Rothschild, 1898
- gabrielis Rothschild, 1898
- garbielis Rothschild, 1898
- georgius Rothschild, 1908
- rothschildianus Fruhstorfer, 1909
- joesa Butler, 1869
- melanotica Hagen, 1897
- morotanicus Rothschild, 1908
- nigerrimus Ribbe, 1898
- (+) f. cyanippe Jordan, 1909, 1908-1910
- orsippus Godman & Salvin, 1888
- (+) f. hilaria Jordan, 1909, 1908-1910
- (+) f. penhina Jordan, 1909, 1908-1910
- oxyartes Fruhstorfer, 1909
- subexsectus Röber, 1925
- telegonus Felder & Felder, 1860
- ulyssodes Westwood, 1861, (NN)
- telemachus Montrouzier, 1856
- (-) ab. agasophus Fruhstorfer, 1903
- telephanes Fruhstorfer, 1902
- tetephanes Sharp, [1904]

Papilio (Pterourus) [Pap:Pap:Pap:Papilionini]

- alexiares Höpffer, 1866
- garcia Rothschild & Jordan, 1906
- gracia Bryk, 1930, (ISS)
- antinous Donovan, 1805
- ab. cocklei Gunder, 1925
- ab. columbiana Gunder, 1927
- ab. subnigrata Schultz, 1908
- albanus Felder & Felder, 1864
- eurymedon Lucas, 1852
- eurimedon Felder & Felder, 1864, (ISS)
- eurimodon Felder & Felder, 1864
- lewisii Kirby, 1884
- glaucus Linnaeus, 1758
- ab. delunaris Schultz, 1908
- ab. dietzi Gunder, 1927
- ab. fletcheri Kemp, 1900
- ab. gerhardi Gunder, 1927
- f. nigra Scott, 1981, (IFS)
- ab. perfulva Schultz, 1908
- pervulva Schultz, 1908, (IOS)
- ajax Linnaeus, 1758, (RC)
- borealis Boulet & Le Cerf, 1912, (H)
- lauri Fabricius, 1938, (JOS)
- alcidamus Cramer, [1776], 1775-1790
- alcidamas Byrk, 1930, (ISS)
- antilochus Linnaeus, 1758
- anthilochus Linnaeus, 1767, (ISS)
- ab. ehmanni McDunnough, 1938
- turnus Linnaeus, 1771
- arcticus Skinner, 1906
- canadensis Rothschild & Jordan, 1906
- ab. deficiens Dufrane, 1946
- maynardii Gauthier, 1884
- australis Maynard, 1891, (H)
- multicaudata Kirby, 1884
- ab. ragani Barnes, 1928
- daunus Boisduval, 1836, (H)
- palamedes Drury, [1773], 1770-1782
- calchas Esper, 1798, 1784-1801
- chalcas Fabricius, 1775
- flavomaculatus Goeze, 1779, 1777-1783
- leontis Rothschild & Jordan, 1906
- leontia Jordan, 1907, 1907-1908, (ISS)
- pilumnus Boisduval, 1836
- pelumnus Fruhstorfer, 1899, (ISS)
- rutulus Lucas, 1852
- ab. fannya Gunder, 1927
- nitulus Cockerell, 1893, (ISS)
- rutilus Rothschild & Jordan, 1906, (ISS)
- hospitonina Le Cerf, 1912

Papilio (Pterourus) (continued)

- ammoni Behrens, 1887
- arizonensis Edwards, 1883
- troilus Linnaeus, 1758
- ab. addenda Dufrane, 1946
- ab. berioi Dufrane, 1946
- ab. flava Dufrane, 1946
- ab. oblitterata Dufrane, 1946
- ab. radiatus Strecker, 1900, 1872-1900
- troilus Edwards, 1882, (ISS)
- anethi Fabricius, 1938, (JOS)
- ilioneus Smith, 1797
- texanus Ehrmann, 1900

Papilio (Pyrrhosticta) [Pap:Pap:Pap:Papilionini]

- abderus Höpffer, 1856
- (+) f. amerias Rothschild & Jordan, 1906
- amellias Boulet & Le Cerf, 1912
- electryon Barrett, 1900
- baroni Rothschild & Jordan, 1906
- f. morenoi de la Maza E., 1977
- ascolius Felder & Felder, 1864
- bedoci Le Cerf, 1925
- daguanus Rothschild & Jordan, 1906
- rosenbergi H. Druce, 1903
- zalates Godman & Salvin, 1890, 1879-1901
- bachus Felder & Felder, 1864
- belsazar Niepelt, [1908]
- chrysomelus Rothschild & Jordan, 1906
- ab. clarius Krüger, 1929
- lathyl Le Cerf, 1923, (IFS)
- silenus Biedermann, 1936, (IFS)
- birchalli Hewitson, 1863
- godmani Rothschild & Jordan, 1906, (H)
- cacicus Lucas, 1852
- candida Le Cerf & Biedermann, 1933, (IFS)
- ramona Le Cerf & Biedermann, 1933, (IFS)
- nais Rothschild & Jordan, 1906
- zaddachi Dewitz, 1877
- inca Rothschild & Jordan, 1906
- peruviana Joicey & Talbot, 1922
- nesrinae Kopak, 1983
- orientalis Fassl, 1912, (H)
- upanensis Talbot, 1929
- cephalus Godman & Salvin, 1890, 1879-1901
- cleotas Gray, 1832
- cleothas Mabilde, 1896, (ISS)
- oleotas Felder & Felder, 1864, (ISS)
- adaea Rothschild & Jordan, 1906
- ardaea Boulet & Le Cerf, 1912
- diaphora Staudinger, 1891
- euterpinus Salvin & Godman, 1868
- eburneus Fassl, 1912
- eburnius Sharp, [1918], (ISS)
- garamas (Hübner), 1834, 1806-1838; Euphroeades
- (+) f. amisa Rothschild & Jordan, 1906
- ampliata Beutelspacher, 1976, (IFS)
- ab. diazi Beutelspacher, 1976, (IFS)
- ab. homeroides Draudt, 1931
- splendida Beutelspacher, 1976, (IFS)
- asclepius (Hübner), [1816], 1806-1838; Heraclides
- asclepius Barrett, 1900, (ISS)
- cincinnatus Boisduval, 1836
- concinnatus Gray, [1853], (ISS)
- diazi Racheli & Sbordon, 1975
- electryon Bates, 1864, 1864-1865
- syedra Godman & Salvin, 1878
- hellanichus Hewitson, 1868, 1852-1877
- hellanicus Hewitson, 1871, 1852-1877 (IOS)
- homerus Fabricius, 1793, 1792-1799
- ab. takanoi Okano, 1987
- judicael Oberthür, 1888
- judicoel Prüffer, 1922
- menatius (Hübner), 1816, 1816-1826; Calaidas
- aristus Stoll, [1781], 1780-1790, (H)
- aristaeus Boisduval, 1836, (ISS)
- barl Oberthür, 1879
- corltheus Boisduval, 1836
- bitias Godart, 1819, 1819-1824

Papilio (Pyrrhosticta) (continued)

- *ctesias* Felder & Felder, 1864
- *eurotas* Felder & Felder, 1862
- *lacordairei* Preudhomme de Borre, 1884
- *therapes* Rothschild & Jordan, 1906
- *coelebs* Rothschild & Jordan, 1906
- *ctesiades* Rothschild & Jordan, 1906
- *dysmias* Rothschild & Jordan, 1906
- *huambiensis* Prüffer, 1922
- *lenaeus* Doubleday, [1846], 1846-1852
- *ab. austerus* Krüger, 1934
- *ab. aymara* Fassl, 1915
- *ab. cellamaculosa* Krüger, 1933
- *ab. loeneus* Boulet & Le Cerf, 1912
- *ab. rupestris* Krüger, 1928
- *atavus* Niepelt, 1927, (H)
- *heteromorpha* Niepelt, 1927
- *interrupta* Riley, 1921
- *f. monochroma* Fassl, 1915
- *recidivus* Niepelt, 1927
- *marcus* Niepelt, 1916
- *vilcanotus* Rothschild & Jordan, 1906
- *ab. vileanatus* Prüffer, 1922, (ISS)
- *neyi* Niepelt, 1909
- *phaeton* Lucas, 1857
- *clearchus* Felder & Felder, 1864
- *syndemis* Jordan, 1908, 1907-1908
- *archytas* Höpfer, 1866
- *laetitia* Butler, 1872
- *panthias* Rothschild & Jordan, 1906
- *coroebus* Felder & Felder, 1860
- *ab. coraebus* Fassl, 1911, (ISS)
- *corebus* Hewitson, 1869, 1852-1877, (ISS)
- *dione* Rothschild & Jordan, 1906, (H)
- *lycortas* Felder & Felder, 1864
- *philocleon* Felder & Felder, 1864
- *coroebusellus* Strand, 1918, 1917-1918
- *lemoulti* Rousseau-Decelle, [1933]
- *ab. horizonicus* Rousseau-Decelle, [1933], (IFS)
- *ab. luteovirens* Rousseau-Decelle, [1933], (IFS)
- *scamander* Boisduval, 1836
- *argentinus* Jörgensen, 1936
- *eurymander* Höpfer, 1866
- *ab. arlequina* Rousseau-Decelle, 1943, (IFS)
- *grayi* Boisduval, 1836
- *ab. laticlavus* Rousseau-Decelle, 1943, (IFS)
- *ab. leucomelas* Rousseau-Decelle, 1943, (IFS)
- *dechaufouri* Zikán, 1938
- *ab. boisduvali* Zikán, 1937, (H)
- *lombardi* Boulet & Le Cerf, 1912
- *victorinus* Doubleday, 1844
- *ab. (+) f. eritromaculata* Beutelspacher, 1976, (IFS)
- *amphissus* Höpfer, 1866
- *helleri* Felder & Felder, 1864
- *morelius* Rothschild & Jordan, 1906
- *ab. f. amphisinus* Vázquez, 1957, (IFS)
- *vulneratus* Butler, 1872
- *warszewiczii* Höpfer, 1866
- *ab. warszewiczii* Boulet & Le Cerf, 1912, (ISS)
- *ab. warszewiczii* Rothschild & Jordan, 1906, (ISS)
- *ab. warszewiczii* Weeks, 1905
- *ab. warszewiczii* Prüffer, 1922, (ISS)
- *soratensis* Salvin & Godman, 1868
- *jelskii* Oberthür, 1890
- *ab. jelskii* Stichel, 1900, (ISS)
- *mercedes* Rothschild & Jordan, 1906
- *xanthopleura* Salvin & Godman, 1868
- *zagreus* Doubleday, 1847
- *ab. flavus* Le Mout, 1927
- *chrysoxanthus* Fruhstorfer, 1915
- *f. feminina* Bryk, 1953
- *motilonas* (Racheli & Pischedda), 1987; Parides

Papilio (Sinoprinceps) [Pap:Pap:Pap:Papilionini]

- *benguetana* Joicey & Talbot, 1923
- *xuthus* Linnaeus, 1767, (EM)
- *ab. caeca* Kardakoff, 1928
- *ab. decolorata* Stättermayer, 1924
- *ab. depuncta* Stättermayer, 1924

Papilio (Sinoprinceps) (continued)

- *ab. feminisimilis* Mell, 1938
- *ab. gion* Sugitani, 1933
- *ab. igneus* Sheljuzhko, 1913
- *ab. intermedia* Stichel, 1910
- *ab. kuramanus* Sugitani, 1933
- *ab. latifasciata* Schultz, 1911
- *ab. pseudozancleus* Stättermayer, 1924
- *ab. rubrolunata* Bryk, 1930
- *ab. rubrolunata* Wnukowsky, 1922
- *ab. rubromaculata* Stättermayer, 1924
- *ab. sentus* Mell, 1912, (ISS)
- *ab. takagaminensis* Sugitani, 1933
- *ab. tripuncta* Sharp, [1912], (ISS)
- *ab. tripunctata* Schultz, 1911
- *ab. unimaculata* Warnecke, 1924
- *ab. unipunctata* Kardakoff, 1928
- *ab. xanthus* Linnaeus, 1767, (IOS)
- *ab. xanthus* Fabricius, 1787, (ISS)
- *ab. chinensis* Neuburger, 1908, (H)
- *ochrea* Mell, 1938
- *koxinga* Fruhstorfer, 1908
- *ab. kosinga* Bollow, 1929, 1926-1930, (ISS)
- *ab. umbriferus* Murayama & Toyokazu, 1966
- *fulvescens* Wnukowsky, 1928
- *neoxanthus* Fruhstorfer, 1908
- *ab. f. centripunctata* Nordström, 1935, (IFS)
- *ab. f. hemmeli* Nordström, 1935, (IFS)
- *ab. neoxanthus* Verity, 1911, 1905-1911, (ISS)
- *xuthina* Fruhstorfer, 1908
- *xuthulus* Bremer, 1861
- *ab. osakensis* Hirose, 1931
- *ab. rufopuncta* Pionneau, 1929
- *ab. rufopunctata* Pionneau, 1929
- *ab. xuthulinus* Murray, 1874, (ISS)
- *hondoensis* Fruhstorfer, 1908
- *ab. flaveus* Niepelt, 1918
- *ab. londoensis* Verity, 1911, 1905-1911, (ISS)
- *ab. nivescens* Naito, 1930

Pareronia [Pap:Pie:Pie:Anthocharini]

- *anais* (Bouge), 1837; Danais
- *lutea* Eliot, 1978
- *argolis* (Felder & Felder), 1860; Eronia
- *radenoides* Fruhstorfer, 1910, 1909-1923
- *argolina* Fruhstorfer, 1903
- *boebera* (Eschscholtz), 1821; Paphia
- *hemara* Fruhstorfer, 1910, 1909-1923
- *phanzania* Fruhstorfer, 1910, 1909-1923
- *arsamota* Fruhstorfer, 1910, 1909-1923
- *bazilana* (Fruhstorfer), 1900; Nephronia
- *lilacina* Fruhstorfer, 1910, 1909-1923
- *persidina* Fruhstorfer, 1910, 1909-1923
- *elaitia* Fruhstorfer, 1910, 1909-1923
- *joloana* Fruhstorfer, 1911
- *phazania* Fruhstorfer, 1910, 1909-1923
- *trinobantes* Fruhstorfer, 1911
- *ceylanica* (Felder & Felder), [1865], 1865-1875; Eronia
- *fraterna* (Moore), 1881, 1880-1881; Nephronia
- *spiculifera* (Moore), 1881, 1880-1881; Nephronia
- *naraka* (Moore), 1877; Eronia
- *pingasa* (Moore), 1872; Eronia
- *compacta* (Butler), 1874; Nephronia
- *jobaea* (Boisduval), 1832; Pieris
- *aeboja* (Fruhstorfer), 1903; Parelodina
- *aviana* Fruhstorfer, 1910, 1909-1923
- *chinki* Joicey & Noakes, 1915
- *chrysides* Fruhstorfer, 1911
- *torona* Fruhstorfer, 1911
- *elsa* Fruhstorfer, 1910, 1909-1923
- *luceria* Fruhstorfer, 1910, 1909-1923
- *obiana* Fruhstorfer, 1903
- *nishiyamai* Yata, 1981
- *phocaea* (Felder & Felder), 1861; Eronia
- *ariamena* Fruhstorfer, 1910, 1909-1923
- *sulaensis* Joicey & Talbot, 1926
- *tritaea* (Felder & Felder), 1859; Eronia
- *caecilia* Fruhstorfer, 1910, 1909-1923
- *flava* Martin, 1913

Pareronia (continued)

- *aitola* Fruhstorfer, 1911
- *bargylia* Fruhstorfer, 1910, 1909-1923
- *bilinearis* Fruhstorfer, 1910, 1909-1923
- *hermocinia* Fruhstorfer, 1910, 1909-1923
- *octaviae* (Snellen), 1894; *Nepheronia*
- *sarasinorum* Martin, 1913
- *valeria* (Cramer), [1776], 1775-1790; *Papilio*
- *nigrescens* Kalis, 1933, (IFS)
- *aureivena* Fruhstorfer, 1910, 1909-1923
- *baebera* (Eschscholtz), 1821; *Paphia*
- *gaea* (Felder & Felder), [1865], 1865-1875; *Eronia*
- *gea* (Felder & Felder), [1865], 1865-1875; *Eronia*
- *hippia* (Fabricius), 1787; *Papilio*
- *philomela* (Fabricius), 1793, 1792-1799; *Papilio*
- *baweanica* Fruhstorfer, 1910, 1909-1923
- *calliparga* Fruhstorfer, 1910, 1909-1923
- *gulussa* Fruhstorfer, 1910, 1909-1923
- *galussa* Sharp, [1911], (ISS)
- *hainanensis* Fruhstorfer, 1912
- *kangeana* Fruhstorfer, 1903
- *kangeana* (Fruhstorfer), 1904, (H); *Nepheronia*
- *leona* Fruhstorfer, 1903
- *juventina* Fruhstorfer, 1910, 1909-1923
- *lutescens* (Butler), 1879; *Nepheronia*
- *niasica* (Fruhstorfer), 1900; *Nepheronia*
- *palawana* Fruhstorfer, 1900
- *persides* Fruhstorfer, 1903
- (+) *ab. livilla* (Fruhstorfer), 1902; *Nepheronia*
- *sumbawana* (Fruhstorfer), 1900; *Nepheronia*
- *sundana* Fruhstorfer, 1897
- *austrosundana* (Fruhstorfer), 1900; *Nepheronia*
- *tryphena* Fruhstorfer, 1900

Parides [Pap:Pap:Pap:Tro:Troiditi]

- *aeneas* (Linnaeus), 1758; *Papilio*
- (+) *f. dido* (Rothschild & Jordan), 1906; *Papilio*
- (+) *f. specularis* (Rothschild & Jordan), 1906; *Papilio*
- *aeneides* (Esper), 1788, 1784-1801; *Papilio*
- *bochus* (Lucas), 1852; *Papilio*
- *gargasus* Hübner, 1818, 1816-1826
- *linus* (Rothschild & Jordan), 1906; *Papilio*
- *bolivar* (Hewitson), 1851; *Papilio*
- *ab. imperfecta* (Krüger), 1933; *Papilio*
- *ab. rubrofimbriatus* (Le Moulton), 1926; *Papilio*
- *schuppi* (Röber), 1927; *Papilio*
- *damis* (Rothschild & Jordan), 1906; *Papilio*
- (+) *f. eucharis* (Rothschild & Jordan), 1906; *Papilio*
- *pyromelas* (Rothschild & Jordan), 1906; *Papilio*
- *foucheri* (Le Moulton), 1926; *Papilio*
- *ab. decellei* (Le Moulton), 1926; *Papilio*
- *ab. flavosquamosus* (Le Moulton), 1926; *Papilio*
- *gabrielensis* Bryk
- *gabrielensis* (Bryk), 1953; *Papilio*
- *locris* Rothschild & Jordan, 1906
- *marcius* (Hübner), 1806, 1806-1838, (partim, female); *Priniceps*
- *parsodes* (Gray), [1853]; *Papilio*
- *agavus* (Drury), [1782], 1770-1782; *Papilio*
- *ab. aurimaculata* (Clerat), 1922; *Papilio*
- *ab. furvescens* (d'Almeida), 1928; *Papilio*
- *dombael* (Fabricius), 1938; *Papilio*
- *aglaope* (Gray), [1853]; *Papilio*
- *aristeus* (Boullet & Le Cerf), 1912, (H); *Papilio*
- *callicles* (Bates), 1861; *Papilio*
- *lysimachus* (Honnath), 1888; *Papilio*
- *alopius* (Godman & Salvin), 1890, 1879-1901; *Papilio*
- *ab. tepoztecati* de la Maza R., 1976
- *lopiusa* (Schaus), 1911; *Papilio*
- *anchises* (Linnaeus), 1758; *Papilio*
- *eteocles* (Felder & Felder), 1864, (NN); *Papilio*
- *f. melania* (Rousseau-Decelle), 1960, (IFS); *Papilio*
- *f. smaragdalis* (Rousseau-Decelle), 1960, (IFS); *Papilio*
- *citri* (Fabricius), 1938, (JOS); *Papilio*
- *eteocles* (Felder & Felder), [1865], 1865-1875; *Papilio*
- *eversmanni* (Ehrmann), 1925; *Papilio*
- *nosswitzi* (Zikán), 1937; *Papilio*
- *telmosis* (Bates), 1861; *Papilio*
- *alyattes* (Felder & Felder), 1861; *Papilio*

Parides (continued)

- *cymochles* (Doubleday), 1844; *Papilio*
- *cymocles* (Kaye), 1904, (ISS); *Papilio*
- *xeuxis* (Kaye), 1901, (NN); *Papilio*
- *anacharsis* (Felder & Felder), 1864; *Papilio*
- *hierocles* (Gray), [1853]; *Papilio*
- *idallion* (Felder & Felder), [1865], 1865-1875; *Papilio*
- *drucei* (Butler), 1874; *Papilio*
- *nucalensis* (Rousseau-Decelle), 1943, (IFS); *Papilio*
- *opalinus* (Butler), [1877]; *Papilio*
- *etias* (Rothschild & Jordan), 1906; *Papilio*
- *foetterlei* (Rothschild & Jordan), 1906; *Papilio*
- *hedae* (Foetterle), 1902; *Papilio*
- *humalta* d'Abreu, 1982
- *isis* (Krüger), 1925; *Papilio*
- *orbignyanus* (Lucas), 1852; *Papilio*
- *orinocensis* (Rousseau-Decelle), 1960; *Papilio*
- *osyris* (Felder & Felder), 1861; *Papilio*
- *severus* (Felder & Felder), 1864, (H); *Papilio*
- *toxaris* (Felder & Felder), 1864; *Papilio*
- *xenares* (Felder & Felder), 1864; *Papilio*
- *serapis* (Boisduval), 1836; *Papilio*
- *thelios* (Gray), [1853]; *Papilio*
- *burchellanus* (Westwood), 1872; *Papilio*
- *socama* (Schaus), 1902; *Papilio*
- *castilhol* (d'Almeida), 1967; *Battus*
- *chabrias* (Hewitson), 1852; *Papilio*
- *ab. continua* (Krüger), 1933; *Papilio*
- *nymphas* (Grose-Smith), 1902, 1887-1902; *Papilio*
- *olivencia* (Le Moulton), 1926, (H); *Papilio*
- (+) *ab. aloisi* (Le Moulton), 1926; *Papilio*
- (-) *ab. subaloisi* (Le Moulton), 1926; *Papilio*
- *chamissonia* (Eschscholtz), 1821; *Papilio*
- *ascalus* (Godart), [1824], 1819-1824; *Papilio*
- *bunichus* (Hübner), [1822], 1806-1838; *Menelaides*
- *echedorus* (Boisduval), 1836; *Papilio*
- *eurydorus* (Lucas), 1852; *Papilio*
- *diolodorus* (Höppfer), 1866; *Papilio*
- *campeiro* (Foetterle), 1902; *Papilio*
- *childrenae* (Gray), 1832; *Papilio*
- *espinayi* (Le Cerf), 1923; *Papilio*
- *oedippus* (Lucas), 1857; *Papilio*
- *oedipus* (Felder & Felder), 1864, (ISS); *Papilio*
- *oedypus* (Lucas), 1857, (IOS); *Papilio*
- *latifasciata* (Krüger), 1925; *Papilio*
- *coelus* (Boisduval), 1836; *Papilio*
- *vercingetorix* (Oberthür), 1888; *Papilio*
- *cutorina* (Staudinger), 1898; *Papilio*
- *dilutus* (Joicey & Talbot), 1922, (H); *Papilio*
- *mazeppa* (Grose-Smith), 1899, 1887-1902; *Papilio*
- *dares* (Hewitson), 1867; *Papilio*
- *echemon* (Hübner), [1813], 1806-1838; *Priniceps*
- *echelus* (Hübner), [1815], 1806-1838; *Priniceps*
- *echeltus* Miller & Brown, 1981, (ISS)
- *echephron* (Bates), 1861; *Papilio*
- *echion* (Felder & Felder), 1864; *Papilio*
- *pisander* (Felder & Felder), [1865], 1865-1875; *Papilio*
- *polyphron* (Felder & Felder), 1864; *Papilio*
- *spartacus* (Doubleday & Hewitson), 1846, 1846-1852; *Papilio*
- *empistocles* Küppers, 1975
- *ergeteles* (Gray), [1853]; *Papilio*
- *erithalion* (Boisduval), 1836; *Papilio*
- *phaenon* (Kollar), 1850; *Papilio*
- *pyrochles* (Doubleday), 1844; *Papilio*
- *pyrochles* de la Maza E., 1980
- *cantinella* (Talbot), 1929; *Papilio*
- *cauca* (Oberthür), 1879; *Papilio*
- *sadyattes* (H. Druce), 1874; *Papilio*
- *zeuxis* (Lucas), 1852; *Papilio*
- *rhameses* (Doubleday), 1844, 1844-1848, (NN); *Papilio*
- *rhesus* (Kollar), 1850, (H); *Papilio*
- *abilus* (Felder & Felder), 1864; *Papilio*
- *rhameses* (Felder & Felder), 1864; *Papilio*
- *rhameses* (Boisduval), 1870; *Papilio*
- *erlases* (Gray), [1853]; *Papilio*
- *ab. graphiticus* (Krüger), 1928; *Papilio*
- *ab. rupestris* (Krüger), 1928; *Papilio*
- *cyphotes* (Gray), [1853]; *Papilio*

Parides (continued)

- *luctuosa* (Butler), 1869; Papilio
- *chinchipensis* (Joicey & Talbot), [1918]; Papilio
- *ab. kruegeri* (Niepelt), 1927; Papilio
- *douglasi* (Bryk), 1953; Papilio
- *guillermi*nae Pischedda & Racheli, 1986
- *lacydes* (Hewitson), 1869, 1869-1877; Papilio
- *ab. parvifascia* (Joicey & Talbot), 1924; Papilio
- *parvifascia* (Riley & Tams), 1927, 1777-1783; Papilio
- *equestris* (Oberthür), 1879; Papilio
- *xanthias* (Rothschild & Jordan), 1906; Papilio
- *yaminahua* Pischedda & Racheli, 1987
- eurimedes* (Stoll), [1782], 1780-1790; Papilio
- *arcas* (Stoll), [1782], 1780-1790, (H); Papilio
- *viridimaculatus* (Goeze), 1779, 1777-1783; Papilio
- *antheas* (Rothschild & Jordan), 1906; Papilio
- *arriphus* (Boisduval), 1836; Papilio
- *arriphus* (Weidemeyer), [1864], (ISS); Papilio
- *arripus* (Weidemeyer), [1864], (ISS); Papilio
- *agathokles* (Kollar), 1850; Papilio
- *agathokles* (Kirby), 1871, (ISS); Papilio
- *mabillet* (Boullet & Le Cerf), 1912; Papilio
- *mycale* (Godman & Salvin), 1890, 1879-1901; Papilio
- *mylotes* (Bates), 1861; Papilio
- *docimus* (Gray), [1853], (NN); Papilio
- *alcamedes* (Felder & Felder), [1865], 1865-1875; Papilio
- *aristomenes* (Felder & Felder), [1865], 1865-1875; Papilio
- *calei* (Reakirt), 1863; Papilio
- *tonila* (Reakirt), 1863; Papilio
- euristeus* (Cramer), [1775], 1775-1790; Papilio
- gundlachianus* (Felder & Felder), 1864; Papilio
- *pauperimus* (Rousseau-Decelle), 1943, (IFS); Papilio
- *unipunctus* (Rousseau-Decelle), 1943, (IFS); Papilio
- *columbus* (Herrich-Schäffer), 1862, 1862-1863, (H); Papilio
- *grotei* (Blake), 1865; Papilio
- hahnell* (Staudinger), 1882; Papilio
- *ab. subfasciatus* (Röber), 1931; Papilio
- lphidamas* (Fabricius), 1793, 1792-1799; Papilio
- *f. distinctus* (Vázquez), 1957, (IFS); Battus
- *achelous* (Höppfer), 1866; Papilio
- *incandescens* (Butler), 1874; Papilio
- *panares* (Gray), [1853]; Papilio
- *ayabacensis* (Joicey & Talbot), [1918]; Papilio
- *calogyne* (Rothschild & Jordan), 1906; Papilio
- *elatos* (Rothschild & Jordan), 1906; Papilio
- *phalias* (Rothschild & Jordan), 1906; Papilio
- *teneates* (Rothschild & Jordan), 1906; Papilio
- klagesi* (Ehrmann), 1904; Papilio
- lycimenes* (Boisduval), 1870; Papilio
- *erythrus* (Rothschild & Jordan), 1906; Papilio
- *paralius* (Rothschild & Jordan), 1906; Papilio
- *septentrionalis* de la Maza E. & Díaz Francés, 1978
- lysander* (Cramer), [1775], 1775-1790; Papilio
- *ab. antalcidae* (Krüger), 1933; Papilio
- *ab. bari* (Oberthür), 1880; Papilio
- *extensa* (Rousseau-Decelle), 1943, (IFS); Papilio
- *isanae* (Rousseau-Decelle), 1943, (IFS); Papilio
- *lycander* (Swainson), 1832, 1829-1833, (ISS); Papilio
- *reducta* (Rousseau-Decelle), 1943, (IFS); Papilio
- *aeneas* (Esper), 1786, 1784-1801, (H); Papilio
- *anchises* (Fabricius), 1775, (H); Papilio
- *scaevola* (Fabricius), 1938, (JOS); Papilio
- *anaximander* (Felder & Felder), [1865], 1865-1875; Papilio
- *arbates* (Stoll), [1782], 1780-1790; Papilio
- *citrulli* (Fabricius), 1938, (JOS); Papilio
- *brissonius* (Hübner), 1818, 1816-1826; Papilio
- *eurymas* (Godart), 1819, 1819-1924; Papilio
- *matto grossensis* (Talbot), 1928; Papilio
- *meleander* (Jablonsky), 1784, 1783-1788; Papilio
- *parsodes* (Gray), [1853]; Papilio
- *phrynichus* (Felder & Felder), [1865], 1865-1875; Papilio
- *sonoria* (Gray), [1853]; Papilio
- *stramineus* (Biedermann), 1938; Papilio
- mithras* (Grose-Smith), 1902, 1887-1902; Papilio
- *ygdrasilla* Hemming, 1935
- *ab. trimaculatus* (Krüger), 1934; Papilio

Parides (continued)

- *triopas* (Godart), 1819, 1819-1824, (H); Papilio
- *triopus* (Ménétriés), 1857, 1855-1857, (ISS); Papilio
- montezuma* (Westwood), 1842, 1841-1845; Papilio
- *perrhebus* (Ménétriés), 1857, 1855-1857; Papilio
- *tulana* (Reakirt), 1863; Papilio
- neophilus* (Geyer), [1837], 1832-1837; Papilio
- *consus* (Rothschild & Jordan), 1906; Papilio
- *ecbolius* (Rothschild & Jordan), 1906; Papilio
- *eurybates* (Gray), [1853]; Papilio
- *anaximenes* (Felder & Felder), 1862; Papilio
- *autumnalis* (Köhler), 1923; Papilio
- *eupales* (Gray), [1853]; Papilio
- *euphales* (Jordan), 1907, 1907-1908, (ISS); Papilio
- *napoensis* (Varea de Luque), 1975; Battus
- *olivencius* (Bates), 1861, 1860-1861; Papilio
- *olivericius* (Anonymous), 1948, (ISS); Papilio
- *rosissima* (Rousseau-Decelle), 1943, (IFS); Papilio
- *parianus* (Rothschild & Jordan), 1906; Papilio
- nephalion* (Godart), 1819, 1819-1824; Papilio
- *nephaleon* (Bönningshausen), 1896, (ISS); Papilio
- *haemon* (Felder & Felder), 1864; Papilio
- *osmandryas* (Burmeister), 1878; Papilio
- *osymanduas* (Hübner), 1834, 1806-1838; Priamides
- *proteus* (Boisduval), 1836; Papilio
- *stilbon* (Kollar), 1839; Papilio
- orellana* (Hewitson), 1852; Papilio
- orophobus* (d'Almeida), 1942; Battus
- *ascanius* (Cramer), [1775], 1775-1790, (H); Papilio
- *neascanius* (Toxopeus), 1951, (JOS); Papilio
- panthonus* (Cramer), [1782], 1775-1790; Papilio
- *jaguarae* (Foetterle), 1902; Papilio
- *phylarchus* (Höppfer), 1866; Papilio
- *santhonus* (Möschler), 1876; Papilio
- *ecaudatus* (Joicey & Talbot), 1924; Papilio
- *numa* (Boisduval), 1836; Papilio
- perrhebus* (Boisduval), 1836; Papilio
- *perrhaebus* (Burmeister), 1878, (ISS); Papilio
- *damocrates* (Guénée), 1872; Papilio
- *damokrates* (Dallas), 1927, (ISS); Papilio
- phalaecus* (Hewitson), 1861; Papilio
- *phalaechus* (Hewitson), 1872, 1852-1877, (ISS); Papilio
- phosphorus* (Bates), 1861; Papilio
- *colombianus* (Krüger), 1925; Papilio
- *columbianus* (Bryk), 1930, (ISS); Papilio
- *gratianus* (Hewitson), 1861, 1852-1877; Papilio
- photinus* (Doubleday), 1844; Papilio
- (+) *escalantei* (Hoffmann), 1940; Papilio
- pizarro* (Staudinger), 1884, 1884-1888; Papilio
- polyzelus* (Felder & Felder), [1865], 1865-1875; Papilio
- *albipunctus* (Draudt), 1931, (IFS); Papilio
- *alektor* (Bates), 1861, (NN); Papilio
- *geminatus* (Hoffmann), 1940, (IFS); Papilio
- *palyzelus* (Hoffmann), 1940, (ISS); Papilio
- *polyzelus* (Felder & Felder), 1864, (NN); Papilio
- *f. bipunctus* (Vázquez), 1948; Papilio
- *candezel* (Pseudhomme de Borre), 1884; Papilio
- *trichopus* (Rothschild & Jordan), 1906; Papilio
- proneus* (Hübner), 1825, 1808-1837; Hectorides
- *phryneus* (Lucas), 1852; Papilio
- quadratus* (Staudinger), 1890; Papilio
- *spoliatus* (Staudinger), 1898; Papilio
- *ab. quadratopunctatus* (Michael), 1931; Papilio
- sesostris* (Cramer), [1779], 1775-1790; Papilio
- *ab. pseudozestus* (Krüger), 1934; Papilio
- *sessostris* Hübner, 1818, 1816-1826, (ISS)
- *cutroa* (Gray), [1853]; Papilio
- *lycomes* (Gray), [1853]; Papilio
- *tullus* (Cramer), [1779], 1775-1790; Papilio
- *tarquinius* (Boisduval), 1836; Papilio
- *zestus* (Gray), [1853]; Papilio
- *zischkae* (Forster), 1955; Atrophaneura
- *zischkai* (Anonymous), 1961, (ISS); Atrophaneura
- steinbachi* (Rothschild), 1905; Papilio
- *kuehlmanni* (May), 1925; Papilio
- timias* (Gray), [1853]; Papilio
- *bimaculatus* (Hewitson), 1875, 1852-1877; Papilio
- *potone* Rothschild & Jordan, 1906
- tros* (Fabricius), 1793, 1792-1799; Papilio

Parides (continued)

- dardanus (Fabricius), 1793, 1792-1799, (H); Papilio
- - opleus (Godart), 1819, 1819-1824; Papilio
- vertumnus (Cramer), [1782], 1775-1790; Papilio
- *ab. latoplaga* (Dufrane), 1930; Papilio
- (+) *f. pseudobogotanus* (Krüger), 1926; Papilio
- *ab. rubropuncta* (Dufrane), 1930; Papilio
- - melanopterus (Zikán), 1937; Papilio
- - verus (Krüger), 1926; Papilio
- - astorius (Zikán), 1940, 1940-1942; Papilio
- *astorias* d'Abreña, 1981, (ISS)
- - autumnus (Staudinger), 1898; Papilio
- - bogotanus (Felder & Felder), 1864; Papilio
- - diceros (Gray), [1853]; Papilio
- *ab. lineatransversa* (Krüger), 1933; Papilio
- *regularis* (Rousseau-Decelle), 1943, (IFS); Papilio
- - cixius (Gray), [1853]; Papilio
- - pyrophanus (Zikán), 1937; Papilio
- - vertumnalis (Bryk), 1953; Papilio
- - yuracares (Rothschild & Jordan), 1906; Papilio
- - nigripalpus (Röber), 1929; Papilio
- zacyanthus (Fabricius), 1793, 1792-1799; Papilio
- *zacinthus* (Oberthür), 1879, (ISS); Papilio
- - dimas (Fabricius), 1793, 1792-1799; Papilio
- *demas* (Doubleday & Hewitson), 1852, 1846-1852; Papilio
- - hippasan (Hübner), 1818, 1816-1826; Priamides
- - polymetus (Godart), 1819, 1819-1824; Papilio
- *polymatus* (Guénée), 1867; Papilio
- - orsilius (Gray), [1853]; Papilio

Parides (Atrophaneura) [Pap:Pap:Pap:Tro:Troiditi]

aleinous Klug, 1829, 1829-1845

Parnassius [Pap:Pap:Par:Parnassiini]

acco Gray, [1853]

- *f. birubrocellata* (Eisner), 1939, (IFS); Tadumia
- - baileyanus (Bryk), 1932; Tadumia
- - baileyi South, 1913, 1913-1914
- - ballorana O. Bang-Haas, 1937
- - chumurtiensis O. Bang-Haas, 1928
- - gemmifer Fruhstorfer, 1904
- *geminifer* Collins & Morris, 1985, (ISS)
- - hampsoni Avinoff, [1916]
- - hunnyngtoni Avinoff, [1916]
- *hannyngtoni* Avinoff, 1920, (ISS)
- - krausel (Bryk), 1940; Tadumia
- - liliput (Bryk), 1932; Tadumia
- - mirabilis O. Bang-Haas, 1927
- - punjabensis O. Bang-Haas, 1927
- - rothschildianus Bryk, 1931
- - rothschildianus Bryk, 1932, (H & JOS)
- - tagalana O. Bang-Haas, 1927
- - transhimalayensis Eisner, 1938
- - yvonne (Eisner), 1959; Tadumia
- accestis Grum-Grshimailo, 1891
- *f. binaria* (Eisner), 1939, (IFS); Koramius
- *ab. semicaeca* Bryk, 1914
- - verus Avinoff, 1920
- - cinerosus Stichel, 1907, 1907-1921
- *diaphana* Verity, 1907, 1905-1911, (IFS)
- - diajano Avinoff, 1920
- - exclamationis Avinoff, 1922
- - hades (Bryk), 1932; Koramius
- - irenaephillus (Bryk), 1943; Koramius
- - kardakoffi Bryk & Eisner, 1930
- - ladakensis Avinoff, [1916]
- - laurentii Epstein, 1979
- - lucifer (Bryk), 1932; Koramius
- - lux Eisner
- - marki Epstein, 1979
- - peeblesi (Bryk), 1932; Koramius
- - peschkei Eisner, 1933
- - priamus Bryk, 1914
- - rupshuana Avinoff, [1916]
- - vogti (O. Bang-Haas), 1938; Koramius
- actius (Eversmann), 1843; Doritis
- *apolloformis* Verity, 1911, 1905-1911
- *brutus* O. Bang-Haas, 1915, (IFS)
- *caesar* Grum-Grshimailo, 1885, (NN)
- *ab. cardinal* Wagner, 1913
- *ab. casta* Wagner, 1913
- *ab. connexa* Wagner, 1913
- *dubitabilis* Verity, 1911, 1905-1911, (IFS)
- *ab. excelsior* Bryk, 1914
- *ab. fasciata* Wagner, 1913
- *flora* O. Bang-Haas, 1915, (IFS)
- *ab. jambicus* Bryk, 1914
- *f. medionigrodivisocellata* Bryk & Eisner, 1935, (IFS)
- *f. medionigroocellata* Bryk & Eisner, 1935, (IFS)
- *ab. mirandus* Niepelt, 1912
- *ab. nova* Bryk, 1914
- *ab. rhododactylos* Bryk, 1914
- *separanda* Verity, 1911, 1905-1911, (IFS)
- *tripicta* O. Bang-Haas, 1915, (IFS)
- - actinobolus Staudinger, 1897
- - mouzaffar Grum-Grshimailo, 1890
- - muzaffar Honrath, 1886
- - muzaffir Elwes, 1886
- - ornatus O. Bang-Haas, 1915
- - actinoboloides O. Bang-Haas, 1928
- - brutus Bryk, 1914
- - caesar Staudinger, 1897
- *f. albocentrata* Bryk & Eisner, 1935, (IFS)
- *homoneura* Bryk & Eisner, 1937, (IFS)
- - cassius Bryk & Eisner, 1935
- *f. niphedodis* Eisner, 1955, (IFS)
- - catillina Eisner & Peschke, 1934
- - cato Bryk & Eisner, 1935
- - cleopatra Bryk & Eisner, 1935
- - frischi O. Bang-Haas, 1938
- - hussli Eisner, 1980
- - marius Bryk & Eisner, 1935
- - melaniticus O. Bang-Haas, 1915
- - minuta Verity, 1911, 1905-1911, (RA)
- *f. orbifer* Bryk & Eisner, 1935, (IFS)
- *f. siegeli* Bryk & Eisner, 1935, (IFS)
- - pseudobrutus Bryk & Eisner, 1931
- - pseudocaesar Eisner & Sheljuzhko, 1965
- - sulla Bryk & Eisner, 1935
- - superbis Rühl, 1893, 1892-1893
- - ambrosius Stichel, 1907
- *f. fermata* Bryk & Eisner, 1935, (IFS)
- - urumtsiensis Deckert, 1909
- - urumtsiensis Verity, 1911, 1905-1911, (H)
- - yelyangi O. Bang-Haas, 1934
- apollo (Linnaeus), 1758; Papilio
- *ab. albofimbriata* Stauder, 1924
- *ab. abetonica* Verity, 1947, (RA)
- *albina* Verity, 1911, 1905-1911, (PS)
- *ab. alboannulata* Burmann, 1949
- *ab. albomaculata* Muschamp, 1909
- *albopruinosa* Verity, 1947, (IFS)
- *ab. albosignata* Schultz, 1905
- *ampliusmaculata* Verity, 1911, 1905-1911, (IFS)
- *ab. antecubitalis* Fagnoul, 1923
- *apollodelius* Verity, 1911, 1905-1911, (IFS)
- *ab. ardanazi* Fernandez, 1926
- *f. argenteifera* Eisner, 1956, (IFS)
- *autumnalis* Eisner, 1936, (IFS)
- *ab. bachmetjeri* Ugriumov, 1914
- *ab. basimaculatus* Fernandez, 1926
- *ab. basireductus* Fagnoul, 1923
- *bellarius* Martin, 1922, (NN)
- *ab. bergeri* Otto, 1928
- *ab. brunneomaculata* Stichel, 1899
- *chryseis* Verity, 1907, 1905-1911, (IFS)
- *f. confluentispunctata* Komárek, 1953, (IFS)
- *ab. decora* Schultz, 1906
- *decoratissima* Verity, 1919, 1919-1922, (IFS)
- *ab. derennei* Mezger, 1928
- *ab. deutschii* Wenzel, 1931
- *f. dextrasubtusrubroaxillaris* Eisner, 1956, (IFS)
- *ab. dragonii* Wenzel, 1934
- *f. duplex* Eisner, 1964, (IFS)
- *euappenninus* Verity, 1915, (IFS)
- *ab. excelsior* Stichel, 1899

Parnassius (continued)

- *ab. felix* Wenzel, 1931
- *ab. flavomaculata* Deckert, 1898
- *franconius* Martin, 1922, (NN)
- *glocnerica* Verity, 1911, 1905-1911, (IFS)
- *ab. gottli* Wenzel, 1934
- *ab. graphicus* Stichel, 1899
- *grueni* Wenzel, 1936, (IFS)
- *hackenbergi* Wenzel, 1936, (IFS)
- *ab. hellwegeri* Wenzel, 1934
- *ab. hoferi* Wenzel, 1931
- *ab. hyperpseudonomion* Nitsche, 1929
- *ab. inoellata* Alexandre, 1952
- *kappelleri* Wenzel, 1936, (IFS)
- *ab. luctifera* Verity, 1911, 1905-1911
- *marginipupillata* Bryk, 1935, (UE)
- *ab. margopupillata* Bryk, [1915]
- *minuscula* Verity, 1911, 1905-1911, (IFS)
- *ab. monstrosa* Hoffmann, 1929
- *nevadensisiformis* Verity, 1915, (IFS)
- *ab. nigromaculatus* Skala, 1936
- *f. nike* Storace, 1956, (IFS)
- *ab. novarae* Wittstadt, 1924
- *ab. olgae* Wenzel, 1931
- *orphinus* Verity, 1925, (NN)
- *qulxensis* Verity, 1926, 1926-1933, (RA)
- *ab. pantographomena* Stauder, 1924
- *ab. paradoxa* Hoffmann, 1929
- *ab. perfectus* Fagnoul, 1923
- *ab. perfusa* Verity, 1911, 1905-1911
- *ab. philippi* Schultz, 1905
- *ab. plaselleri* Wenzel, 1931
- *ab. polli* Wenzel, 1934
- *f. posteriorlatesubmarginalis* Eisner, 1956, (IFS)
- *ab. posticelongata* Verity, 1915
- *ab. praetexta* Gelpke, 1929
- *pseudodelius* Turati & Verity, 1911, (IFS)
- *ab. pseudodelius* Verity, 1911, 1905-1911
- *ab. pseudofemina* Fagnoul, 1923
- *randolfus* Martin, 1922, (NN)
- *rarissima* Wenzel, 1936, (IFS)
- *ab. ratteri* Wenzel, 1934
- *redivivigigas* Verity, 1947
- *ab. reissi* Wenzel, 1934
- *ab. rhodopensis* Markovic, 1910
- *romeii* Verity, 1939, (IFS)
- *rothschildi* Verity, 1911, 1905-1911, (IFS)
- *f. rubextincta* Abos Castel, 1984
- *ab. rubricollis* Fagnoul, 1923
- *ab. sauteri* Wenzel, 1934
- *scholzi* Wenzel, 1936, (IFS)
- *ab. schulleri* Wenzel, 1934
- *ab. seminovarae* Rothschild, 1918
- *ab. strupii* Wenzel, 1934
- *ab. suffusa* Kiefer, 1941
- *ab. tenuicincta* Verity, 1911, 1905-1911
- *tetradynomos* Stauder, 1924
- *ab. trimaculifer* Hoffmann, 1953
- *ab. turatii* Fagnoul, 1923
- *vetius* Martin, 1922, (NN)
- *ab. worndlei* Wenzel, 1934
- *ziglanus* Martin, 1922, (NN)
- *alpicola* (Retzius), 1783; Papilio
- *f. civis* Turati, 1932
- *fasciata* Stichel, 1907, 1907-1921
- *f. friulanus* Kolar, 1942
- *haanshusi* Opheim, 1945
- *hesebolus* (Nordmann), 1851; Doritis
- *mediofurculata* Bryk & Eisner, 1937, (IFS)
- *kosswigi* de Lattin, 1941
- *f. kricheldorfii* Eisner, 1928
- *f. mangartiensis* Kolar, 1942
- *rhea* (Poda von Neuhaus), 1761; Papilio
- *ruli* Opheim, 1945
- *scandinavica* Bath, 1896
- *f. tolminicus* Kolar, 1942
- *adonais* Fruhstorfer, 1922
- *adulanus* Fruhstorfer, 1921
- *adzharensis* Sheljuzhko

Parnassius (continued)

- *agylens* Fruhstorfer, 1921
- *agylens* Fruhstorfer, 1923
- - - *agylens* Belling, 1923, (UE)
- *alba* Rebel & Rogenhofer, 1893
- *albanicus* Bryk & Eisner, 1939
- *albus* Rebel, 1920
- *alemanicus* Fruhstorfer, 1922
- *alpherakyl* Krulikovskii, 1906
- *altitudinis* Bryk, 1921
- *amphityon* Fruhstorfer, 1921
- *amphytion* Fruhstorfer
- *anatolicus* Pagenstecher, 1912
- *ancile* Fruhstorfer, 1909
- *ancile* Rebel, 1920
- *andreashoferi* Belling & Bryk, 1930
- *anneclensis* Testout, 1947
- - - *juncta* Testout, 1947, (IFS)
- *antjesuita* Bryk, 1912
- *antiquus* Eisner & Zelný, 1974
- *apenninus* Stichel, 1907
- *aragonicus* Bryk, 1914
- *artemidor* Fruhstorfer, 1921
- *artionius* Fruhstorfer, 1922
- *arvernensis* Eisner, 1957
- - - *f. planeixi* Eisner, 1964, (IFS)
- *atrides* van der Poorten, 1986
- *auerspergi* Rebel, 1911
- *australis* Fischer, 1951, (H)
- *australis* Testout, 1943
- *bajuvaricus* Fruhstorfer, 1921
- *bartholomaeus* Stichel, 1899
- - - *ab. cyanopupillata* Sedlaczek, 1946
- - - *ab. lamperti* Oberthür & Bryk, 1914
- *bellingi* Bryk & Eisner, 1931
- *bergamaskensis* Eisner, 1958
- *bezauensis* Reck, 1939
- *bohemicus* Rebel, 1920
- *bosniensis* Stichel, 1899
- - - *fenestrata* Bryk & Eisner, 1939
- *branisko* Eisner & Zelný, 1977
- *breitfuss* Bryk, 1914
- *brittingeri* Rebel & Rogenhofer, 1893
- *buhleri* Eisner, 1956
- *caloriferus* Fruhstorfer, 1921
- *carelius* Bryk, 1911
- *carinithicus* Stichel, 1907, 1907-1921
- *carpathicus* Rebel & Rogenhofer, 1893
- - - *seitzii* Bryk & Eisner, 1937, (IFS)
- *rosnaviensis* Issekutz, 1952
- *causicus* Pagenstecher, 1912
- - - *totiseitzii* Bryk & Eisner, 1937, (IFS)
- *cetius* Fruhstorfer, 1909
- *chetus* Fruhstorfer, 1921
- *ciscaucasicus* Shelj.
- *clarius* Hübner, 1805, 1796-1838
- - - *f. primotertiopicta* Bryk & Eisner, 1932, (IFS)
- - - *f. secundorubroanalis* Bryk & Eisner, 1932, (IFS)
- *claudius* Belling, 1916
- *cognatus* Belling, 1928
- *cohaerens* Schultz, 1905
- *comes* Belling, 1930
- *cominius* Fruhstorfer, 1921
- *confinis* Belling, 1927
- *dardanus* Rebel, 1917
- *democratus* Krulikovskii, 1906
- *djumbirensis* Bryk & Eisner, 1939
- *dubius* Bryk, 1912
- *eiffelensis* Austaut, 1900
- *eremita* Belling, 1931
- *escalerae* Rothschild, 1909
- *eubohemicus* Bryk & Eisner, 1930
- *fennoscandicus* Bryk
- *filabricus* de Sagarra y Castellarnau, 1933
- *finmarchicus* Rothschild, 1908
- - - *ab. krogeri* Bryk, 1930
- *finmarchicus* Rothschild
- *francisci* Le Cerf & Acheray & Reymond, 1939
- *frankenbergeri* Slaby, 1955

Parnassius (continued)

- *friburgensis* Rebel, 1920
- *frieburgensis*
- *friulanus* Eisner, 1958, (H)
- *gadorenensis* Rougeot & Capdeville, 1969
- *geminus* Stichel, 1899
- - - *f. posteriormarginalis* Eisner, 1966, (IFS)
- *generosus* Fruhstorfer, 1920
- *graecus* Ziegler
- *grajus* Stichel, 1907
- *graslini* Oberthür, 1891
- *guadarramensis* Fruhstorfer, 1909
- *hahnei* Reck, 1938
- *haspingeri* Belling, 1932
- *helias* Fruhstorfer, 1923
- *heliophilus* Fruhstorfer, 1921
- *hercegovinensis* Schawerda, 1912
- - - *unianalis* Bryk & Eisner, 1939
- *hermiston* Fruhstorfer, 1921
- *hispanicus* Oberthür, 1909
- *hoglandicus* Kotzsch, 1937
- *intertexta* Stichel, 1907, 1907-1921
- *inversa* Austaut, 1900
- *isarcus* Rebel, 1920
- *italicus* Oberthür, 1909
- *jelicus* Fruhstorfer, 1921
- *jotunensis* Opheim, 1945
- *kashtshenkoi* Sheljuzhko, 1908
- *laurica* Bryk & Eisner, 1930
- *levantinus* Rothschild, 1908
- *liburnicus* Rebel & Rogenhofer, 1893
- - - *subtusrubrocostalis* Bryk & Eisner, 1939, (IFS)
- *ligusticus* Costantini, 1917
- *limicola* Stichel, 1906
- *linnei* Bryk, 1913
- - - *ab. dilatata* Thierry-Mieg, 1910
- *lioranus* Fruhstorfer, 1921
- *liptauensis* Peschke & Eisner, 1932
- *loferensis* Kolar, 1922
- *lozeræ* Oberthür, 1909
- - *aqualensis* Acheray, 1937
- - *cebennica* Le Cerf, 1913
- - - *ab. carolineae* Fischer, 1930
- *luitpoldus* Fruhstorfer, 1909
- *macedonicus* Bollow
- *manillius* Fruhstorfer, 1922
- *manleyi* Wyatt, 1964
- *marcianus* Pagenstecher, 1908
- *mariae* Capdeville & Rougeot, 1969
- *markerti* Pfeiffer, 1954
- - - *f. hermineae* Pfeiffer, 1954, (IFS)
- *marmorarius* Belling, 1930
- *marteni* Eisner, 1956
- *maurus* Fruhstorfer, 1921
- *maximilianus* Fruhstorfer, 1909
- *melliculus* Stichel, 1906
- - - *ab. ampliusdecora* Bryk & Eisner, 1929
- *meridionalis* Pagenstecher, 1909
- - *sevensis* Kesenheimer, 1920
- *merzbacheri* Fruhstorfer, 1906
- - - *analiseincta* Bryk & Eisner, 1938, 1936-1939, (IFS)
- - - *fenestrata* Bryk & Eisner, 1938, 1936-1939, (IFS)
- - - *ab. lydiae* Dublitzky, 1926
- - - *ab. sawljuk* Dublitzky, 1926
- *mongolica* Staudinger, 1899
- *montana* Stichel, 1907, 1907-1921
- *montebaldensis* Fruhstorfer, 1921
- *moscovitus* Bryk & Eisner, 1938
- *navasi* Bryk, 1934
- *nevadensis* Oberthür, 1891
- *nexilis* Schultz, 1905
- *nichollae* Rougeot & Capdeville, 1973
- *niesiolowskii* Krzywicki, 1963
- *nigricans* Caradja, 1893
- *nivatus* Fruhstorfer, 1906
- - - *f. subtusrubrolacrimans* Eisner, 1966, (IFS)
- - *salevianus* Bryk, 1914
- *sequanus* Rüttimeyer, 1943
- *vercorcius* Testout, 1943

Parnassius (continued)

- *nobilis* Bryk & Eisner, 1929
- *noricanus* Kolar, 1922
- *norvegicus* Menthe, 1912
- *novarae* Oberthür, 1891
- *oenipontanus* Stauder & Felkel, 1921
- *olympiacus* Kolar & Rebel, 1934
- *omotimoius* Fruhstorfer, 1921
- - - *seitzii* *desposterior* Bryk & Eisner, 1937, (IFS)
- *ottonius* Fruhstorfer, 1909
- *pandolfus* Fruhstorfer, 1922
- *panon* Fruhstorfer, 1923
- *paphlagonicus* Bryk & Eisner, 1937
- *pardol* Agenjo, 1972
- *peloponnesiacus* Pagenstecher
- *peroneurus* Bryk, 1914
- *peyerimhoffi* Viette, 1961
- *phrynius* Fruhstorfer, 1921
- - - *bellingianus* Bryk, 1935, (JOS)
- *piedemontanus* Fruhstorfer, 1909
- *posthumus* Fruhstorfer, 1921
- *provincialis* Kheil, 1905
- - *leovigildus* Fruhstorfer, 1909
- - *venaissinus* Fruhstorfer, 1921
- *pseudonomion* Christ, 1877
- *pseudosibiricus* Bryk & Eisner, 1937, 1936-1939
- *pumilus* Stichel, 1906
- - - *bartholomaeiformis* Verity, 1915, (IFS)
- - - *bimacula* Stauder, 1921, (IFS)
- *pyrenaia*
- *pyrenaica* Bath, 1896
- - - *ab. nexilisdecora* de Sagarra, 1924
- - *chrysophorus* Fruhstorfer, 1921
- - - *analis* Bryk & Eisner, 1937, (IFS)
- - - *ab. pseudomarschneri* Dufrane, 1946
- - - *ab. pseudozirpsi* Dufrane, 1946
- - - *ab. subampliusmaculata* Dufrane, 1946
- - - *ab. submicrostigma* Dufrane, 1946
- - *ossalensis* Marquant, 1959
- - *portensis* Rüttimeyer, 1942
- *rachelii* Eisner, 1975
- *rebelianus* Fruhstorfer, 1921
- *redivivus* Bryk, 1914
- *rhaeticus* Fruhstorfer, 1906
- *rivalis* Belling, 1930
- *rosenius* Fruhstorfer, 1921
- *rubidus* Fruhstorfer, 1906
- - - *postmediocubitalis* Bryk & Eisner, 1937, (IFS)
- - - *primamediaextincta* Bryk & Eisner, 1937, (IFS)
- *ruthenicus* Issekutz, 1952
- *sibirica* (Nordmann), 1851; Doritis
- - - *f. zirpsi* Bryk
- - *meinhardi* Sheljuzhko, 1924
- *scilliae* Oberthür, 1891
- - - *heseboloides* Mariana, 1930, (IFS)
- - - *ab. turatii* Mariana, 1930
- *sicinius* Fruhstorfer, 1921
- *silesianus* Belling, 1916, (H)
- *sojoticus* Bryk, 1912
- *sotirion* Fruhstorfer, 1923
- *strambergensis* Skala, 1912
- *suaneticus* Arnold, 1909
- *suevicus* Pagenstecher, 1908
- - - *ab. complexa* Bryk & Eisner, 1929
- - - *ab. isabellina* Verity, 1911, 1905-1911
- *sztrecsnoensis* Pax, 1915
- - *nitriensis* Issekutz, 1952
- *tarbagataica* Ver.
- *tauricus* Bryk & Eisner, 1931
- *tenebrosus* Fruhstorfer, 1923
- *thessalicus* O. Bang-Haas, 1934
- *tindianus* Bryk & Eisner, 1937
- - - *discocircumcincta* Bryk & Eisner, 1938, (IFS)
- *tirabzonus* Sheljuzhko, 1924
- *tkatshukovi* Sheljuzhko, 1935
- *tonalensis* Bryk, 1921
- *transiliensis* Eisner, 1966
- - - *f. talgarica* Eisner & Sedych, 1966
- *transitoria* Eisner, 1958

Parnassius (continued)

- *transsylvanicus* Schweitzer, 1912
- *triumphator* Fruhstorfer, 1921
- *turatinus* Fruhstorfer, 1921
- - *turatii* Rothschild, 1918, (H)
- *uralicus* Bryk, 1914
- *valesiacus* Fruhstorfer, 1906
- - *buehleri* Eisner, 1956
- - *debilis* Fruhstorfer, 1921
- - *substitutus* Rothschild, 1909
- - *testoutensis* Eisner, 1957
- - *valderiensis* Turati & Verity, 1911
- - - *valderiensis* Verity, 1911, 1905-1911, (RA)
- *verityi* Rothschild, 1918
- *vicinus* Belling, 1929
- *victorialis* Fruhstorfer, 1921
- *vilpiana* Dannehl, 1933
- *vinnigensis* Stichel, 1899
- *vistulicus* O. Bang-Haas, 1927
- *wenzeli* Bryk, 1921
- *wiskotti* Oberthür, 1891
- *yglanus* Fruhstorfer, 1921
- *zarathustrae* Bryk, 1914
- *zelnyi* Eisner, 1974
- *apollonius* (Eversmann), 1847; Doritis
- - - *ab. albina* Schultz, 1905
- - - *f. albocentrata* Bryk & Eisner, 1934, (IFS)
- - - *ab. decolor* Schultz, 1905
- - - *f. ocellojuncta* Bryk & Eisner, 1934, (IFS)
- - - *ab. quincunx* Bryk & Eisner, 1931
- - - *f. tripicta* Bryk & Eisner, 1931, (IFS)
- *alalaicus* Bryk & Eisner, 1934
- *alpinus* Staudinger, 1887
- - - *f. inversa* Bryk & Eisner, 1934, (IFS)
- *aphrodite* Bryk & Eisner, 1934
- *aulieataensis* Bryk & Eisner, 1934
- *daubi* Fruhstorfer, 1903
- - - *f. ocelloconjuncta* Bryk & Eisner, 1934, (IFS)
- *dux* Staudinger, 1901
- - princeps Grum-Grshimailo, 1888, (H)
- *flavomaculata* Austaut, 1889
- - *flavocellata* Bryk, 1935, (JOS)
- *glaucus* Bryk & Eisner, 1934
- *glaucopsis* Bryk & Eisner, 1934
- *gloriosus* Fruhstorfer, 1904
- *kuldschaensis* Bryk & Eisner, 1934
- - - *f. medionigroocellata* Bryk & Eisner, 1934, (IFS)
- *narynus* Fruhstorfer, 1908
- - - *f. halteres* Eisner, 1955, (IFS)
- *occaeata* Schultz, 1905
- *poseidon* Bryk & Eisner, 1934
- *pseudoalpinus* Bryk & Eisner, 1934
- *ariadne* Lederer, 1853
- - *clarius* Eversmann, 1843, (H)
- *clarus* Bryk & Eisner, 1932
- *dentata* Austaut, 1889
- - - *ab. primopicta* Peebles & Bryk, 1931
- *eminentissimus* Haude, 1912
- *autocrator* Avinoff, 1913
- - - *ab. eminens* Kotsch, 1936
- - - *ab. privatus* Kotsch, 1936
- - *excostalis* (Eisner), 1938; Kailasius
- *bremeri* Bremer, 1864
- - - *bachmatjevi* Bryk, 1936, (IFS)
- - - *ab. caeca* Sheljuzhko, 1928
- - - *depraecostalis* Bryk & Eisner, 1937, (IFS)
- - - *f. discocircumcincta* Bryk & Eisner, 1934, (IFS)
- - - *f. fasciata* Bryk & Eisner, 1934, (IFS)
- - - *f. klitti* Bryk & Eisner, 1934, (IFS)
- - - *f. nigrodivisioocellata* Bryk & Eisner, 1934, (IFS)
- - - *nigrodivisioocellata* Bryk & Eisner, 1934, (IFS)
- - - *obscurata* Verity, 1911, 1905-1911, (IFS)
- - - *f. ornata* Bryk & Eisner, 1934, (IFS)
- - - *f. seminiphetodis* Bryk & Eisner, 1934, (IFS)
- *conjuncta* Staudinger, 1901
- *ellenae* Bryk, 1936
- - *bachmetjevi* Bryk, 1936, (IFS)
- *f. kingana* Matsumura, 1939
- - *nigripuncta* Turati, 1919

Parnassius (continued)

- *alno* Nakahara, 1936, (H)
- *amgunensis* Sheljuzhko, 1928
- - - *ab. albopupillata* Sheljuzhko, 1928
- - - *ab. casta* Sheljuzhko, 1928
- - - *ab. centripuncta* Sheljuzhko, 1928
- - - *ab. flavicans* Sheljuzhko, 1928
- - - *ab. immaculata* Sheljuzhko, 1928
- - - *ab. inornata* Sheljuzhko, 1928
- - - *ab. monopicta* Sheljuzhko, 1928
- - - *ab. quadripicta* Sheljuzhko, 1928
- - - *ab. semidecora* Sheljuzhko, 1928
- - - *ab. tripicta* Sheljuzhko, 1928
- *brykiana* Kardakoff, 1928
- *graeseri* Honrath, 1885
- *hakatzana*
- - - *miraculosa* Bryk & Eisner, 1937, (IFS)
- *hakutozana* Matsumura, 1927
- - - *ab. inornata* Matsumura, 1927
- *heianhokudensis* Eisner, 1939
- *jatensis* O. Bang-Haas, 1927
- *lunen* Eisner, 1968
- *lunigera* Kardakoff, 1928
- *mandarinus* Bryk, 1914
- *moltrechti* Bryk, 1914
- *mongugaica* Kardakoff, 1928
- *olgensis* Kardakoff, 1928
- *orotschonica* O. Bang-Haas, 1927
- *pakianus* Murayama, 1964
- *solonensis* O. Bang-Haas, 1927
- *spielhageni* Eisner, 1952
- *cephalus* Grum-Grshimailo, 1891
- - - *f. amplioccellata* (Bryk & Eisner), 1932, (IFS); Lingamius
- - - *f. aperta* (Bryk & Eisner), 1932, (IFS); Lingamius
- - - *f. basipicta* (Bryk), 1932; Lingamius
- - - *f. cellopora* (Bryk & Eisner), 1935, (IFS); Koramius
- - - *cellopora* (Eisner), 1966, (IFS); Koramius
- - - *f. fermata* (Bryk & Eisner), 1932, (IFS); Lingamius
- - - *f. inipicta* (Bryk & Eisner), 1932, (IFS); Lingamius
- - - *f. nigricans* (Bryk & Eisner), 1932, (IFS); Lingamius
- - - *f. nigrociliata* (Bryk & Eisner), 1932, (IFS); Lingamius
- - - *f. nigroocellata* (Bryk & Eisner), 1934, (IFS); Koramius
- - - *f. ocelloconjuncta* (Bryk & Eisner), 1932, (IFS); Lingamius
- - - *f. quadripicta* (Bryk & Eisner), 1934, (IFS); Koramius
- - - *f. quinquepicta* (Bryk & Eisner), 1934, (IFS); Koramius
- - - *f. roseopicta* (Bryk), 1932; Lingamius
- - - *f. semicaeca* (Bryk & Eisner), 1932, (IFS); Lingamius
- - - *f. tripicta* (Bryk & Eisner), 1932, (IFS); Lingamius
- - *pythia* Roth, 1932
- *ares* Bryk & Eisner, 1934
- *capitalis* (Bryk & Eisner), 1935; Koramius
- *dalailama* (Bryk), 1943; Koramius
- *eierhoffi* (O. Bang-Haas), 1938; Koramius
- *elwesi* Leech, 1891
- - - *f. tadumica* (Bryk), 1935, (IFS); Koramius
- *gehleni* (Eisner), 1932; Lingamius
- *horii* Ohshima, 1985
- *irene* Bryk & Eisner, 1937
- *maharaja* Avinoff, [1916]
- - - *f. analisconjuncta* (Eisner), 1939, (IFS); Tadumia
- - - *f. nigroocellata* (Eisner), 1939, (IFS); Tadumia
- - - *f. siegeli* (Eisner), 1939, (IFS); Tadumia
- - - *f. totitincta* (Eisner), 1939, (IFS); Tadumia
- *rileyanus* (Bryk), 1932; Lingamius
- *sengel* (O. Bang-Haas), 1938; Koramius
- *charltonius* Gray, [1853]
- - - *ab. atroguttata* Bryk, 1912
- - - *f. bruneoocellata* Bryk & Eisner, 1931, (IFS)
- - - *f. brunneoocellata* (Bryk & Eisner), 1931, (IFS); Kailasius
- - - *ab. catenatus* (Bryk), 1913; Kailasius
- - - *charlthoni* Verity, 1911, 1905-1911, (ISS)
- - - *ab. flavomaculata* Bryk, 1912
- - - *ab. geminellus* (Bryk), 1913; Kailasius
- - - *ab. graphicoideus* (Bryk), 1913; Kailasius
- - - *ab. haudei* Bryk, 1912

Parnassius (continued)

- *f. mediorubrodivisiocellata* (Bryk & Eisner), 1931, (IFS); Kailasius
- *ab. mendica* Bryk, 1913
- *ab. novarae* Bryk, 1912
- *ab. occidentalis* Bryk, 1912
- *ab. parnassiomimus* Bryk, 1913
- *f. rubroampliusanalis* (Bryk & Eisner), 1931, (IFS); Kailasius
- *ab. rubrocatenata* Bollow, 1929
- *ab. rubrocatenatus* Bryk, 1912
- *bryki* Haude, 1912
- *deckerti* Verity, 1911, 1905-1911
- *intermedialis* Bryk & Eisner, 1937, (IFS), Kailasius
- *ab. nigrofascidecorata* Peschke, 1938
- *fermata* Bryk, 1912
- *amabilis* (Bryk & Eisner), 1932; Kailasius
- *basharianus* (Eisner), 1969; Kailasius
- *corporali* (Bryk), 1935; Kailasius
- *ducalis* Boullet & Le Cerf, 1912
- *eisnerianus* (Bryk), 1931; Kailasius
- *ella* (Bryk), 1932; Kailasius
- *flaugeri* (Eisner), 1978; Kailasius
- *grumgrschimailoi* O. Bang-Haas, 1927
- *romanovi* Grum-Grshmailo, 1888, (H)
- *kabiri* (Eisner), 1980; Kailasius
- *katheruthae* (Bryk), 1935; Kailasius
- *naimus* (Eisner), 1980; Kailasius
- *nuristanus* (Eisner), 1980; Kailasius
- *otto* (Bryk & Eisner), 1932; Kailasius
- *chrysopicta* (Bryk), 1932, (IFS); Kailasius
- *princeps* Honrath, 1887
- *robertjan* (Eisner), 1959; Kailasius
- *sakai* (Eisner), 1978; Kailasius
- *serenissimus* (Bryk), 1932; Kailasius
- *vaporosus* Avinoff, [1916]
- *voigtli* O. Bang-Haas, 1927
- *wernickei* Kotzsch, 1936
- *clodius* Ménétries, 1855, 1855-1857
- *ab. castus* Bryk, 1913
- *f. extinctoanalis* Bryk & Eisner, 1932, (IFS)
- *extinctoanalis* Bryk & Eisner, 1932, (IFS)
- *maculata* Bryk & Eisner, 1937, (IFS)
- *ab. sulfureus* Gunder, 1932
- *altaurus* Dyar, [1903]
- *flavoocellatus* Bryk, 1935, (IFS)
- *baldur* Edwards, 1877
- *ab. binigrimaculella* Gunder, 1926
- *ab. lorquini* Oberthür, 1891
- *lusca* Stichel, 1907, (IFS)
- *medionigroocellatus* Bryk, 1935, (IFS)
- *medionigroocellatus* Bryk & Eisner, 1937, (IFS)
- *primoetertiopectaetornatus* Bryk & Eisner, 1932, (IFS)
- *claudianus* Stichel, 1907
- *excelsior* Eisner, 1957, (IFS)
- *baldus* Ehrmann, 1918
- *kallias* Ehrmann, 1918, (JOS)
- *gallatinus* Stichel, 1907
- *immaculata* Skinner, 1911
- *hel* Eisner, 1956
- *incredibilis* Bryk, 1932
- *menetriesii* H. Edwards, [1877]
- *albocentrata* Bryk & Eisner, 1932, (IFS)
- *medionigroocellatus* Bryk & Eisner, 1932, (IFS)
- *pseudogallatinus* Bryk, 1913
- *grundi* Eisner, 1956, (IFS)
- *shepardi* Eisner, 1966
- *sol* Bryk & Eisner, 1932
- *nigroanalis* Bryk & Eisner, 1932, (IFS)
- *strohbeeni* Sternitzky, 1945
- *ab. dodgei* Gunder, 1932
- *delphius* Eversmann, 1843, Doritis
- *ab. amelia* Stichel, 1911
- *ab. arcadicus* (Bryk), 1913; Tadumia
- *arcadius* O. Bang-Haas, 1915, (ISS)
- *ab. boettcheri* Huwe, 1905
- *f. bruneoocellata* (Eisner), 1939; Koramius
- *caecus* Dönitz, 1892
- *ab. caeruleomaculata* O. Bang-Haas, 1915, (NN)

Parnassius (continued)

- *ab. cardinalina* Avinoff, [1916]
- *chitralica* Verity, 1911, 1905-1911, (IFS)
- *ab. chrysopsis* Austaut, 1912
- *ab. cocles* Austaut, 1912
- *conjuncta* O. Bang-Haas, 1915
- *ab. deficiens* Avinoff, 1913
- *denigrata* Huwe, 1905, (IFS)
- *ab. desipiens* Bollow, 1929
- *ab. exoculata* O. Bang-Haas, 1915
- *ab. fasciata* O. Bang-Haas, 1915
- *ab. immaculata* Avinoff, 1920
- *ab. immarginata* Niepelt, 1911
- *ab. liturata* Austaut, 1912
- *ab. marginata* Huwe, 1905
- *ab. nana* O. Bang-Haas, 1915
- *ab. nigricans* O. Bang-Haas, 1915
- *ab. nordmanniides* Bryk, 1914
- *ab. nox* Niepelt, 1911
- *ab. obliterated* Verity, 1911, 1905-1911
- *ab. ochreomaculata* O. Bang-Haas, 1915
- *ab. parnassica* Bryk, 1917
- *ab. puritana* Stichel, 1911
- *ab. rubropicta* Huwe, 1905
- *ab. satanas* A. Bang-Haas, 1910
- *ab. satanus* Austaut, 1912
- *ab. styx* Staudinger, 1886, 1886-1889
- *tancrei* Austaut, 1910, (H)
- *tytlerianus* Bryk & Eisner, 1934, (H)
- *abramori* O. Bang-Haas, 1915
- *aurelia* Austaut, 1912
- *barteli* Austaut, 1911
- *infumata* Austaut, 1891
- *pura* Huwe, 1905
- *scotina* Stichel, 1911
- *abramovi* O. Bang-Haas, 1915
- *affinis* Peschke & Eisner, 1934
- *albulus* Honrath, 1889
- *delphinus* Grum-Grshmailo, 1890, (NN)
- *ratteri* Bryk & Eisner, 1937, (IFS), Koramius
- *atkinsoni* (Moore), 1902, 1890-1913; Koramius
- *beate* (Eisner), 1939; Koramius
- *f. discocircumcincta* (Eisner), 1939, (IFS); Koramius
- *f. philippi* (Eisner), 1939, (IFS); Koramius
- *f. primotertiopicta* (Eisner), 1939, (IFS); Koramius
- *f. totiextincta* (Eisner), 1939, (IFS); Koramius
- *cardinal* Grum-Grshmailo, 1887
- *cardinalis* Staudinger, 1901, (ISS)
- *ab. rubroconjuncta* O. Bang-Haas, 1915
- *cardinalis* Eisner, 1959, (UE & H)
- *chitralensis* Avinoff, [1916], (H)
- *constans* O. Bang-Haas, 1915
- *darvasica* Avinoff, [1916]
- *dolabella* Fruhstorfer, 1904
- *hodja* Avinoff, 1913
- *divinus* Bryk & Eisner, 1931
- *djamila* (Eisner), 1980; Kailasius
- *elegans* (Bryk), 1932; Koramius
- *eva* Kotzsch, 1936
- *florenciae* Tytler, 1926
- *gracilis* (Bryk & Eisner), 1932; Koramius
- *hamiensis* O. Bang-Haas, 1927
- *hissaricus* (Eisner), 1968; Koramius
- *hunza* Grum-Grshmailo, 1888
- *illustris* Grum-Grshmailo, 1888
- *transiens* Austaut, 1889
- *imitator* (Bryk & Eisner), 1932; Koramius
- *inaccessibilis* Shchetkin, 1979
- *infernalis* Elwes, 1886
- *julduscia* Verity, 1911, 1905-1911, (RA)
- *interjecta* Verity, 1911, 1905-1911, (RA)
- *unaria* (Eisner), 1958, (IFS); Koramius
- *intermedia* Grum-Grshmailo, 1890
- *jacobsoni* Avinoff, 1913
- *jacobsoni* Avinoff, [1916], (ISS)
- *juldussica* Verity, 1910, 1905-1911
- *namanganus* Verity, 1906, 1905-1911, (IFS)
- *candidatus* O. Bang-Haas, 1915
- *kafir* Avinoff, [1916]

Parnassius (continued)

- *karaschahrica* O. Bang-Haas, 1915
- *kasakstana* O. Bang-Haas, 1933
- *costalixextincta* (Eisner), 1958, (IFS); Koramius
- *kiritshenkoi* Avinoff, 1910
- *kirichenkoi* Avinoff, [1916], (ISS)
- *kiritshenkoi* O. Bang-Haas, 1915, (ISS)
- *kohibaba* Clench & Shoumatoff, 1956
- *kumaonensis* Riley, 1926
- *lampidius* Fruhstorfer, 1903
- *whitei* Bingham, 1907
- *lathonius* Bryk, 1913
- *latonius* Collins & Morris, 1985, (ISS)
- *cretatus* Sheljuzhko, 1914
- *macdonaldi* Rothschild, 1918
- *mamaievi* Avinoff, [1916]
- *mamajevi* O. Bang-Haas, 1915
- *maximinus* Staudinger, 1891
- *menander* Hemming, 1934
- *intermedia* Verity, 1911, 1905-1911, (H)
- *mephisto* Hering, 1931
- *f. alba* Hering, 1931, (IFS)
- *f. obscura* Hering, 1931, (IFS)
- *micha* (Eisner), 1975; Koramius
- *mogul* Wyatt, 1975
- *namanganus* Elwes, 1886
- *nicevillei* Avinoff, [1916]
- *noxinfernus* (Eisner), 1980; Kailasius
- *parangensis* (Eisner), 1939; Koramius
- *brunneoocellata* (Eisner), 1939; Koramius
- *f. fermata* (Eisner), 1939, (IFS); Koramius
- *pontifex* (Bryk & Eisner), 1932; Koramius
- *pulchra* (Eisner), 1939; Koramius
- *albocellata* (Eisner), 1939; Koramius
- *ornata* (Eisner), 1939; Koramius
- *rileyi* Tytler, 1926
- *ruth* Kotzsch, 1936
- *semicaecus* Huwe, 1905
- *shigarensis* O. Bang-Haas, 1935
- *sobolevskii* Avinoff, [1916]
- *spitiensis* O. Bang-Haas, 1927
- *staudingeri* A. Bang-Haas, 1882
- *caeca* Verity, 1911, 1905-1911, (IFS)
- *stenosemus* Honrath, 1890
- *stoliczkanus* Felder & Felder, [1865], 1865-1875
- *tenuis* (Bryk & Eisner), 1932; Koramius
- *thomas* (Eisner), 1939; Koramius
- *typica* Stichel, 1911
- *tytlerianus* (Bryk & Eisner), 1932; Koramius
- *valentinae* Shchetkin, 1977
- *workmani* Avinoff, [1916]
- *zanskarica* O. Bang-Haas, 1935
- *zogilaica* Tytler, 1926
- *f. quadripicta* (Bryk & Eisner), 1932, (IFS); Koramius
- *f. rubroampliusanalis* (Bryk & Eisner), 1932, (IFS); Koramius
- *discobolus* Staudinger, 1881
- *dubia* Verity, 1907, 1905-1911, (IFS)
- *nexa* Verity, 1911, 1905-1911, (RA)
- *ab. privignatus* Krulikovskii, 1906
- *rotundata* Verity, 1911, 1905-1911, (IFS)
- *minor* Staudinger, 1881, (H)
- *nigricans* Staudinger, 1881
- *epaphus* Oberthür, 1879
- *ocellodivisa* Bryk & Eisner, 1936, 1936-1939, (IFS)
- *sabaudus* Turati, 1933, (H)
- *epaphactius* O. Bang-Haas, 1915
- *nuda* Peschke, 1938
- *f. sabaudus* Turati, 1931
- *abruptus* O. Bang-Haas, 1927
- *altynensis* Stichel, [1907], 1907-1921
- *beickii* Bryk & Eisner, 1932
- *beresowskyi* Staudinger, 1901
- *beresowskyi* Verity, 1907, 1905-1911, (ISS)
- *boschmai* Eisner, 1964
- *cachemiriensis* Oberthür, 1891
- *discoemicircumcincta* Bryk & Eisner, 1937, 1936-1939, (IFS)

Parnassius (continued)

- *nigrodivisocellata* Bryk & Eisner, 1937, 1936-1939, (IFS)
- *nigropivisocellata* Bryk & Eisner, 1937, (IOS)
- *rachomophthalma* Bryk & Eisner, 1937, (IOS)
- *f. rubroextincta* Eisner, 1957, (IFS)
- *trachomophthalma* Bryk & Eisner, 1937, 1936-1939, (IFS)
- *capdevillei* Epstein, 1979
- *chiddii* Smith, 1983
- *emeritus* Eisner & Sheljuzhko, 1965
- *epichorius* Bryk, 1943
- *epicus* Bryk & Eisner, 1934
- *eutsaidamensis* Eisner, 1955
- *gautama* Bryk & Eisner, 1937
- *gyaella* Eisner, 1932
- *hazaraensis* Bryk & Eisner, 1937
- *hillensis*
- *fermata* Eisner, 1936, 1936-1939, (IFS)
- *rhomboides* Bryk & Eisner, 1936, 1936-1939, (IFS)
- *hinducucica* O. Bang-Haas, 1934
- *honiana* Eisner, 1955
- *huwei* Fruhstorfer, 1903
- *kotzschii* Bryk & Eisner, 1932
- *nanchanica* Austaut, 1899
- *nigricans* Bryk & Eisner, 1936, 1936-1939, (IFS)
- *nirius* Moore, 1902, 1890-1913
- *ab. exoculata* O. Bang-Haas, 1937
- *halteres* Bryk & Eisner, 1937, 1936-1939, (IFS)
- *oberthueri* Austaut, 1895
- *pharlisensis* Avinoff, [1916]
- *albomaculata* Bryk & Eisner, 1936, 1936-1939, (IFS)
- *pictor* Bryk & Eisner, 1932
- *poeta* Oberthür, 1892
- *ab. nigerrima* Verity, [1907], 1905-1911, (H)
- *puella* Bryk, 1935
- *puer* Bryk & Eisner, 1932
- *f. nigroocellata* Bryk & Eisner, 1932, (IFS)
- *rafael* Bryk, 1938
- *rene* Eisner, 1957
- *robertsi* Epstein, 1979
- *sculptor* Bryk & Eisner, 1939
- *shantana* O. Bang-Haas, 1938
- *shilangensis* Bryk & Eisner, 1936, 1936-1939
- *sikkimensis* Elwes, 1882
- *subtilis* O. Bang-Haas, 1927
- *tsaidamensis* Austaut, 1898
- *eversmanni* Ménétériés, [1851]
- *f. albipicta* Eisner, 1955, (IFS)
- *ab. ampliusdecora* Eisner, 1928
- *ab. atrata* Graeser, 1891, 1888-1893
- *f. biexcelsior* Eisner, 1966, (IFS)
- *f. conjunctoanalis* Bryk & Eisner, 1932, (IFS)
- *f. medionigrocellata* Bryk & Eisner, 1932, (IFS)
- *ab. monocula* Kardakoff, 1928
- *f. nigricans* Bryk & Eisner, 1932, (IFS)
- *f. nigrocellata* Bryk & Eisner, 1932, (IFS)
- *ab. nigrolunulata* Stättermayer, 1927
- *f. ocelloconjuncta* Bryk & Eisner, 1932, (IFS)
- *ab. pseudoromanovi* Stättermayer, 1927
- *ab. rahi* Nakahara, 1941
- *f. rubroampliusanalis* Bryk & Eisner, 1932, (IFS)
- *ab. rubrobasalis* Stättermayer, 1927
- *versmanni* Bryk & Eisner, 1937, (ISS)
- *sasai* O. Bang-Haas, 1937
- *sasai* Matsumura, 1937
- *wosnesenskii* Ménétériés, [1851]
- *daisetsuzana* Matsumura, 1926
- *f. largofasciata* Eisner, 1955, (IFS)
- *felderii* Bremer, 1861
- *f. aperta* Bryk & Eisner, 1932, (IFS)
- *f. defasciata* Bryk & Eisner, 1934, (IFS)
- *f. innae* Kotshubej, 1929, (IFS)
- *f. medioextinctoocellata* Bryk & Eisner, 1932, (IFS)
- *f. orbifer* Eisner, 1967, (IFS)
- *f. subtusrubroocellata* Bryk & Eisner, 1932, (IFS)
- *lacinia* Hemming, 1934
- *altaica* Verity, 1911, 1905-1911, (H)
- *litoreus* Stichel, 1907

Parnassius (continued)

- **magadana** Weiss, 1971
- **maul** Bryk, 1914
- **mauoides** O. Bang-Haas, 1927, (IFS)
- **f. rubroanalis** Bryk & Eisner, 1932, (IFS)
- **septentrionalis** Verity, 1911, 1905-1911, (RA)
- **thor** H. Edwards, 1881
- **f. desubmarginata** Bryk, 1934, (IFS)
- **desubmarginatus** Bryk, 1934, (IFS)
- **ab. kohlsaati** Gunder, 1932
- **ochreoocellatus** Bryk & Eisner, 1932, (IFS)
- **f. quincunx** Bryk & Eisner, 1934, (IFS)
- **pinkensis** Gauthier, 1984
- **meridionalis** Eisner, 1978, (H)
- glacialis** Butler, [1866]
- **hoferi** Bryk & Eisner, 1937, (IFS)
- **postprimocubitalis** Bryk & Eisner, 1937, (IFS)
- **f. submarginalisinterrupta** Eisner, 1955, (IFS)
- **janine** Eisner, 1963, (H)
- **citrinarius** Motschulsky, 1866
- **ab. ater** Ushioda, 1938
- **clathratus** Bryk, 1914
- **geisha** Bryk & Eisner, 1932
- **hokkaidensis** Bryk & Eisner, 1932
- **kyotonis** Matsumura, 1937
- **mikado** Bryk & Eisner, 1932
- **naganonesis** Bryk & Eisner, 1932
- **shikokuensis** Nakahara, 1935
- **sulphurus** Antram, 1924
- **symplectus** Bryk, 1914
- **anachoreta** Bryk, 1936
- **aomoriensis** Eisner, 1939
- **ampliuscubitalis** Eisner, 1939, (IFS)
- **f. ampliuscubitalis** Eisner, 1955, (IFS)
- **janine** Eisner, 1957
- **noguchii** Arakawa, 1936
- **sinicus** Bryk, 1932
- **tajanus** Bryk, 1932
- hardwickii** Gray, 1831
- **ab. bosniackii** Bryk, 1913
- **hardwicki** Haase, 1893, (ISS)
- **f. inpecta** Bryk & Eisner, 1931, (IFS)
- **parva** Verity, 1907, 1905-1911
- **siegeli** (Eisner), 1941; Lingamius
- **afer** Fruhstorfer, 1900
- **albicans** Fruhstorfer, 1898
- **asanoi** (Eisner), 1983; Lingamius
- **baltistani** O. Bang-Haas, 1934
- **charino** Gray, [1853]
- **correctus** (Bryk), 1932; Lingamius
- **doubounniensis** (Eisner), 1958; Lingamius
- **otos** Fruhstorfer, 1903
- **punjabensis** O. Bang-Haas, 1934
- **tibuella** O. Bang-Haas, 1933
- **viridicans** Fruhstorfer, 1909, 1909-1923
- honrathi** Staudinger & A. Bang-Haas, 1882
- **f. biexcelsior** Bryk & Eisner, 1934, (IFS)
- **f. cardinalis** Eisner, 1955, (IFS)
- **f. melanconica** Bryk & Eisner, 1934, (IFS)
- **f. melanconicus** Bryk & Eisner, 1934, (IFS)
- **ocelloconjuncta** Eisner, 1938, (IFS)
- **f. posteriorinpecta** Eisner, 1955, (IFS)
- **rhomboides** Eisner, 1938, (IFS)
- **f. rubrocellata** Bryk & Eisner, 1934, (IFS)
- **f. rubrocellata** Bryk & Eisner, 1934, (IFS)
- **ocelloconjunctarhomboides** Eisner, 1938
- **afganistanus** Eisner, 1940
- **alburnus** Stichel, 1907
- **f. nigroanalis** Bryk & Eisner, 1934, (IFS)
- **ernesti** Bryk, 1932
- **f. quincunx** Bryk, 1932, (IFS)
- **pseudalburnus** Kotzsch, 1936
- **pseudoalburnus** Kotzsch, 1936
- imperator** Oberthür, 1883
- **f. additionalis** Bryk & Eisner, 1931, (IFS)
- **ab. alticola** Verity, 1906, 1905-1911
- **f. connexobasalis** Bryk & Eisner, 1931, (IFS)
- **f. exanalis** Bryk & Eisner, 1931, (IFS)
- **ab. luctuosus** Oberthür, 1914

Parnassius (continued)

- **f. nigrobasalis** Bryk & Eisner, 1931, (IFS)
- **f. ocelloconnexa** Bryk & Eisner, 1931, (IFS)
- **f. ocelloconnexa** Bryk & Eisner, 1931, (IFS)
- **f. supracohaerensmedius** Bryk & Eisner, 1931, (IFS)
- **augustus** Fruhstorfer, 1903
- **ab. flava** Verity, 1906, 1905-1911
- **imperialis** Eimer, 1897
- **aino** (Bryk), 1932; Tadumia
- **f. disjuncta** (Bryk), 1938, (IFS); Eukoramius
- **cedermarki** (Bryk), 1943; Eukkoramius
- **dominus** O. Bang-Haas, 1934
- **evansi** (Bryk), 1932; Tadumia
- **gigas** Kotzsch, 1932
- **imperatrix** Alphéraky, 1897
- **interjungens** (Bryk), 1932; Tadumia
- **intermedius** Rothschild, 1909, (H)
- **irmae** (Bryk), 1932; Tadumia
- **musageta** Grum-Grshimailo, 1891
- **musetta** (Bryk & Eisner), 1932; tadumia
- **regina** (Bryk & Eisner), 1932; Tadumia
- **f. ampliuscoeruleopicta** (Bryk & Eisner), 1932, (IFS); Tadumia
- **regulus** (Bryk & Eisner), 1932; Tadumia
- **f. isabellina** (Bryk & Eisner), 1932, (IFS); Tadumia
- **f. supraetsubtusrubroocellata** (Bryk & Eisner), 1932, (IFS); Tadumia
- **rex** O. Bang-Haas, 1928
- **sultan** (Bryk & Eisner), 1932; Tadumia
- **supremus** Fruhstorfer, 1903
- **tyrannus** O. Bang-Haas, 1935
- **uxoria** (Eisner), 1966; Tadumia
- **venustus** Stichel, 1906
- inopinatus** Kotzsch, 1940
- **muetingi** Wyatt, 1975
- jacquemontii** Boisduval, 1836
- **f. albomaculata** Eisner, 1955, (IFS)
- **ab. caeca** Bollow, 1929
- **ab. casta** Bollow, 1929
- **f. casta** Bryk & Eisner, 1935, (IFS)
- **ab. conjuncta** Bollow, 1929
- **ab. excelsior** Bollow, 1929
- **f. inpecta** Bryk & Eisner, 1935, (IFS)
- **f. inpecta** Bryk & Eisner, 1935, (IFS)
- **inpecta** Eisner, 1936, (IFS)
- **jacquemontii** Kirby, 1871, (ISS)
- **f. melanconicus** Bryk & Eisner, 1935, (IFS)
- **ab. monopicta** Bollow, 1929
- **ab. monopupillata** Bollow, 1929
- **f. perfusus** Bryk & Eisner, 1935, (IFS)
- **ab. rubropicta** Bollow, 1929
- **ab. tripicta** Bollow, 1929
- **unipicta** Bryk, 1935, (JOS)
- **baroghila** Tytler, 1926
- **f. fermata** Bryk & Eisner, 1935, (IFS)
- **buddha** Bryk & Eisner, 1937
- **novarae** Bryk & Eisner, 1937, (IFS)
- **chitralensis** Moore, 1902, 1890-1913
- **cyrnus** Fruhstorfer, 1906
- **diana** Bryk, 1934
- **gartokensis** Bryk & Eisner, 1935
- **f. perfusa** Bryk & Eisner, 1935, (IFS)
- **hermes** Bryk & Eisner, 1935
- **himalayensis** Elwes, 1886
- **hunzaica** Tytler, 1926
- **impunctata** Austaut, 1899
- **jupiterius** O. Bang-Haas, 1933
- **rubroanalis** Eisner, 1938, (IFS)
- **kangraensis** Bryk & Eisner, 1932
- **f. nigrodivisiocellata** Bryk & Eisner, 1932, (IFS)
- **kohlibabaensis** Eisner & Sakai, 1975
- **linneae** Bryk, 1943
- **f. unirubromaculata** Bryk, 1943, (IFS)
- **mercurius** Grum-Grshimailo, 1891
- **f. fermata** Bryk & Eisner, 1935, (IFS)
- **dongalaica** Tytler, 1926
- **mohammad** Eisner, 1980
- **nuksanica** Kotzsch, 1936
- **pamira** O. Bang-Haas, 1927

Parnassius (continued)

- *peter* Bryk & Eisner, 1935
- *rhodius* Honrath, 1882
- - - *ab. mutilata* Schultz, 1905
- - - *ab. parcirubens* Schultz, 1905
- *rubicundus* Stichel, 1906
- - - *f. grundi* Bryk & Eisner, 1935, (IFS)
- *shandura* Tytler, 1926
- *sikingshani* Bryk & Eisner, 1935
- *tatsienluica* Verity, 1906, 1905-1911
- *tatungl* Bryk & Eisner, 1935
- *thibetanus* Leech, 1893, 1893-1894
- *tibetanulus* Bryk & Eisner, 1931
- *tibetanus* Rühl, 1893, 1892-1893
- *variabilis* Stichel, 1906
- - - *f. quincunx* Bryk & Eisner, 1935, (IFS)
- *loxias* Püngeler, 1901
- - *raskemensis* Avinoff, [1916]
- *tashkorensis* Kreuzberg, 1984
- *mnemosyne* (Linnaeus), 1758; *Papilio*
- - - *f. addenda* Bollow, 1929, (IFS)
- - - *anglardi* Planaix, 1969, (IFS)
- - - *ab. apollonia* Kammel, 1915
- - - *f. aspersa* Bollow, 1929, (IFS)
- - - *excelsa* Verity, 1911, 1905-1911, (IFS)
- - - *f. falcata* Bollow, 1929, (IFS)
- - - *f. flavocentrata* Bryk & Eisner, 1932, (IFS)
- - - *halteres* Verity, 1907, 1905-1911, (IFS)
- - - *helvetica* Verity, 1911, 1905-1911, (NN)
- - - *ab. hirschkei* Hoffmann, 1953
- - - *ab. insulata* Dannehl, 1933
- - - *ab. intacta* Krulikovskii, 1908
- - - *ab. klosi* Kiefer, 1941
- - - *ab. kolari* Bryk, 1922
- - - *ab. maculata* Kammel, 1915
- - - *f. mandarina* Bollow, 1929, (IFS)
- - - *ab. ovalimacula* Bollow, 1929
- - - *pseudonubilosus* Verity, 1911, 1905-1911, (IFS)
- - - *ab. punctilineata* Bollow, 1929
- - - *zyxima* Martin, 1922, (NN)
- *clorinda* Kolar & Querci, 1937
- *honiana* Hering, 1934
- *perkele* Bryk
- - - *f. radiomarginata* Bryk & Eisner, 1931, (IFS)
- *ugrofennica* Bryk, 1912
- *adamellius* Kunz, 1922
- *adolphi* Bryk, 1911
- *akbesiana* Sheljuzhko, 1924
- *amanusica* Bryk & Eisner, 1931
- *angorae* Bryk & Eisner, 1931
- *apoldi* Koch, 1940
- *aquilensis* Bryk, 1912
- *argiope* Fruhstorfer, 1917
- *ariovistus* Fruhstorfer, 1911
- *arollaensis* Eisner, 1938
- *athene* Stichel, 1906
- - - *f. flavocentrata* Bryk & Eisner, 1934, (IFS)
- *atlanticus* Opheim, 1949
- *ausonica* Bryk, 1912
- *balcanica* Bryk & Eisner, 1930
- *banghaasi* Bryk, 1912
- *batava* Fruhstorfer, 1921
- *benacensis* Dürck, 1922
- *bischoffi* Bryk & Eisner, 1930
- *bohemien* Bryk, 1914
- *borussianus* Fruhstorfer, 1916
- *bosniacus* Rothschild, 1918
- *brigitinus* Bryk & Eisner, 1932
- *bucharana* Bryk, 1912
- *bulgarica* Eisner, 1936
- *buerschli* Bryk, 1921
- *calabrica* Turati, 1911
- *carmentis* Fruhstorfer, 1917
- *cassiensis* Siepi, 1909
- *caucasica* Bryk, 1913
- - - *caucasia* Verity, 1911, 1905-1911, (IFS)
- *cayollensis* Dujardin, 1967, 1966-1967
- *cibinensis* Dannehl, 1933
- *comitis* Bryk, 1912

Parnassius (continued)

- *compositus* Bryk & Eisner, 1932
- - - *f. discusapertus* Eisner, 1963
- *constantinii* Turati, 1919
- *coreana* Watari, 1934
- *cosenzaensis* Eisner, 1978
- *costarum* Bryk, 1922
- *craspedontis* Fruhstorfer, 1908
- *culutensis* Eisner & Krusek, 1983
- *cunelfer* Fruhstorfer, 1908
- *daghestanus* Bryk & Eisner, 1934
- *daniilovi* O. Bang-Haas, 1934
- - - *daniilovi* Bryk & Eisner, 1934, (H)
- *deporatus* Fruhstorfer, 1917
- *deiotarus* Fruhstorfer, 1917
- - - *f. nigrocostalis* Eisner, 1954, (IFS)
- *delgranprincipe* Bryk, 1912
- *demaculatus* Fruhstorfer, 1908
- *dinianus* Fruhstorfer, 1908
- - - *ab. druetti* Dufrane, 1946
- *dioszeghyi* Bryk, 1930
- - - *transsylvanica* Diószeghy, 1930, (H)
- *distincta* Bryk & Eisner, 1930
- *dukensis* Chrostowski, 1964
- *ekplektus* Rüttimeyer, 1968
- - - *ekplektus* Rüttimeyer, 1969, (H)
- *elbursia* Eisner, 1937
- *elisabethae* Bryk & Eisner, 1934
- *esperii* Bryk, 1922
- *estonicus* Bryk, 1922
- *euaquilensis* Bryk & Eisner, 1932
- *eubalcanicus* Eisner, 1937
- *eucomitis* Bryk & Eisner, 1932
- *farsica* O. Bang-Haas, 1938
- *fasselliana* Fruhstorfer, 1921
- *fruhstorferi* Turati, 1909
- *romanus* Garavaglia, 1940
- *gallicus* Bryk & Eisner, 1930
- *ceuzensis* Eisner, 1957
- *rencurelensis* Vergely & Willien, 1972
- *genuina* Bryk, 1921
- *gigantea* Staudinger, 1886, 1886-1889
- - - *orientalis* Verity, 1911, 1905-1911, (RA)
- *hartmanni* Standfuss, 1888
- - - *ab. praniessi* Hoffmann, 1950
- *hassicus* Pagenstecher, 1911
- - - *f. siegeli* Gönner, 1929, (IFS)
- - - *f. umbratilis* Gönner, 1929, (IFS)
- *hercynianus* Pagenstecher, 1911
- - - *f. flavocentra* Bryk & Eisner, 1932, (IFS)
- *hungaricus* Rothschild, 1909
- *hunti* Dujardin, 1967, 1966-1967
- *irena* Fruhstorfer, 1921
- *korbi* Bryk
- *karjala* Bryk, 1911
- *kassaensis* Bryk & Eisner, 1932
- *kocaki* Eisner, 1978
- *kornutensis* Chrostowski, 1964
- *kromeri* Schröder, 1975
- *krzikallai* Hering, 1932
- *leonhardiana* Fruhstorfer, 1912
- *lessinicus* Dannehl, 1933
- *libanotica* Bryk, 1914
- *litavia* Bryk, 1912
- - - *f. grundi* Bryk & Eisner, 1932, (IFS)
- *livocensis* Chrostowski, 1964
- *lysandra* Fruhstorfer, 1921
- *matuta* Bryk, 1922
- *mesoleucus* Fruhstorfer, 1908
- - - (+) *ab. melaina* Honrath, 1885
- *minor* Rebel & Rogenhofer, 1893
- *mixtus* Fruhstorfer, 1922
- - - *f. elunulata* Bryk & Eisner, 1932, (IFS)
- - - *f. intermediatus* Bryk & Eisner, 1931, (IFS)
- *mneme* Bryk & Eisner, 1932
- *moacki* Eisner, 1968
- *montdorensis* Kolar, 1943
- - - *f. anglardi* Eisner, 1967, (IFS)
- *vivaricus* Bernardi & Viette, 1961

Parnassius (continued)

- **nebrodensis** Turati, 1907
- **nordstroemi** Bryk
- **nordstromi** Bryk, 1940
- **nubilosus** Christoph, 1873
- **ochracea** Austaut, 1891
- **ophrinion** Fruhstorfer, 1917
- **orminion** Fruhstorfer, 1917
- **osillensis** Viidalepp, 1966
- **osillensis** Viidalepp, 1967
- **ozalensis** Gómez Bustillo & Gómez de Aizpúrua, 1977
- **parmenides** Fruhstorfer, 1908
- **parnassia** Bryk, 1932
- **parvisi** Turati, 1919
- - - **variabilis** Turati, 1919, (H)
- **parvus** Stichel, 1907
- **pfeifferi** Bryk & Eisner, 1931
- **phaiohyalinus** Rüttemeyer, 1969
- **poppil** Bryk, 1912
- **problematica** Bryk, 1912
- **psyche** Eisner, 1936
- **puschlavensis** Eisner, 1958
- **pyrenaiana** Bryk, 1912
- **resoviensis** Chrostowski, 1964
- **rxjabovi** Sheljuzhko, 1935
- **rogervarleti** Eisner & Epstein, 1968
- **romani** Bryk
- **sandecensis** Chrostowski, 1964
- **sarafschania** Bryk & Eisner, 1932
- **schawerdae** Bryk, 1922
- **schwelgeri** Eisner, 1966
- **serbicus** Bryk & Eisner, 1932
- **sheljuzhko** Bryk, 1912
- **silesiacus** Fruhstorfer, 1908
- **silesianus** Fruhstorfer, 1908
- **similis** Bryk & Eisner, 1932
- **sire** Bryk, 1922
- **sitowskii** Chrostowski, 1964
- **slovakiensis** Eisner, 1969
- **strix** Bryk, 1914
- **submonenesis** Dannehl, 1929
- **subnubilosus** Bryk, 1914
- **symphorus** Fruhstorfer, 1910
- **syra** Verity, 1911, 1905-1911, (RA)
- **tadschikistana** Bryk, 1932
- **talboti** Bryk, 1932
- **taygetana** Bryk & Eisner, 1939
- - - **flavocellata** Bryk & Eisner, 1939, (IFS)
- **teberdaensis** Eisner, 1954
- **teleschensis** Ebert, 1975
- **temora** Fruhstorfer, 1922
- **tergestus** Fruhstorfer, 1910
- **thaleia** Fruhstorfer, 1917
- **thebaida** Fruhstorfer, 1922
- **timanicus** Eisner & Sedych, 1964
- **tubulus** Fruhstorfer, 1908
- **tzvetajevi** Eisner, 1974
- **ucrainica** Bryk, 1932
- **ucrainica** Bryk & Eisner, 1932
- **ugrjumovi** Bryk, 1914
- - - **postintercubitalis** Bryk & Eisner, 1937, (IFS)
- **ultrabella** Fruhstorfer, 1922
- **uralka** Bryk, 1921
- **velinensis** Dannehl, 1929
- **venetus** Wagner, 1910
- **ventidius** Fruhstorfer, 1923
- - - **bohemicus** Fruhstorfer, 1921, (H)
- **vernetanus** Fruhstorfer, 1908
- - - **pyraenaica** Turati, 1907, (H)
- - **republicanus** Peebles & Bryk, 1931
- **turatii** Fruhstorfer, 1908
- **veselyi** Zelný, 1957
- **weidingeri** Bryk & Eisner, 1932
- **nivalis** Grose-Smith, 1908
- **nomion** Fischer von Waldheim, 1823
- - - **ab. bipicta** Kardakoff, 1928
- - - **ab. bipupillata** Kardakoff, 1928
- - - **escudei** Bryk & Eisner, 1937, 1936-1939, (IFS)
- - - **ab. octoginta** Kardakoff, 1928

Parnassius (continued)

- - - **sichelei** Bryk & Eisner, 1937, (IFS)
- - - **siegeli** Bryk & Eisner, 1937, (IFS)
- - - **f. subcostalisrubrocatenata** Eisner, 1957, (IFS)
- - - **ab. ternejana** Kardakoff, 1928
- - - **unipicta** Bryk, 1935, (JOS)
- - **gabrielii** Bryk & Eisner, 1938, (H)
- - - **toticonjuncta** Bryk & Eisner, 1938, 1936-1939, (IFS)
- - - **pax** Bryk & Eisner, 1938, (H)
- - - **f. cubitomaculata** Bryk & Eisner, 1934, (IFS)
- - - **cubitomaculata** Bryk & Eisner, 1938, 1936-1939, (IFS)
- - **f. nekkana** Matsumura, 1939
- **alini** Bryk & Eisner, 1937, 1936-1939
- **americanus** O. Bang-Haas, 1927
- - **minor** Oberthür, 1879, (H)
- **aurora** O. Bang-Haas, 1933
- **badius** O. Bang-Haas, 1938
- **chingamensis** Bryk & Eisner, 1932
- - - **f. costalisfenestrata** Eisner, 1955
- **chosensis** Matsumura, 1927
- - - **ab. flavocellata** Eisner, 1930
- - - **jordaniides** Bryk & Eisner, 1937, (IFS)
- - - **ocelloalbocentrata** Bryk & Eisner, 1937, 1936-1939, (IFS)
- **davidis** Oberthür, 1879
- - **davidi** Bryk, 1914, (UE)
- **dis** Grun-Grshimailo, 1890
- - - **inversa** Bryk & Eisner, 1937, 1936-1939, (IFS)
- **epaphoides** Bryk & Eisner, 1938
- **gabrielii** Bryk, 1934
- **irkutskensis** Sheljuzhko, 1956
- **japonicus** O. Bang-Haas, 1937
- **kanchowfuensis** Bryk & Eisner, 1938, 1936-1939
- **koshoensis** Eisner, 1939
- **liupinschani** O. Bang-Haas, 1934
- **lussaensis** O. Bang-Haas, 1935
- **mandschuriae** Oberthür, 1891
- **minschani** Bryk & Eisner, 1932
- **nominalus** Staudinger, 1894
- **nomius** Grun-Grshimailo, 1891
- **oberthuerianus** Bryk, 1914
- **oberthurlanus** Bollow, 1929
- **pax** Bryk & Eisner, 1934
- **pellingschani** O. Bang-Haas, 1932
- - - **aichelei** Bryk & Eisner, 1937, 1936-1939, (IFS)
- **richthofeni** O. Bang-Haas, 1927
- - - **biexcelsior** Bryk & Eisner, 1938, 1936-1939, (IFS)
- - - **ernestinae** Bryk & Eisner, 1938, 1936-1939, (IFS)
- - - **f. subcostatulpicta** Bryk & Eisner, 1931, (IFS)
- - **richthofeni** Bryk & Eisner, 1938, (H)
- **shansiensis** Eisner, 1955
- **shekouensis** O. Bang-Haas, 1934
- **sinchengi** Bryk & Eisner, 1938, 1936-1939
- - - **bifermata** Bryk & Eisner, 1938, 1936-1939, (IFS)
- **sinensis** O. Bang-Haas, 1927
- - - **totalbipicta** Bryk & Eisner, 1938, 1936-1939, (IFS)
- - **sinensis** Bryk & Eisner, 1938, (H)
- **taschischani** O. Bang-Haas, 1933
- **titan** Fruhstorfer, 1904
- **transbaicalensis** Verity, 1911, 1905-1911
- **tschiliensis** O. Bang-Haas, 1927
- **tsinlingensis** Bryk & Eisner, 1932
- **venusi** Schaufuss, 1877
- **virgo** Schaufuss, 1877
- **nordmanni** Ménétériés, [1851]
- - - **ab. atroguttata** Austaut, 1912
- - - **ab. brunneomaculata** Sheljuzhko, 1935
- - - **ab. cohaerens** Sheljuzhko, 1935
- - - **ab. fasciata** Sheljuzhko, 1935
- - - **ab. flavomaculata** Sheljuzhko, 1935
- - - **f. perversus** Bryk & Eisner, 1934, (IFS)
- **patareaus** Westwood, 1852, 1846-1852
- **bogosi** O. Bang-Haas, 1934
- **christophi** Bryk & Eisner, 1932
- - - **f. trachomophthalmos** Bryk & Eisner, 1932, (IFS)
- **minima** Honrath, 1885
- **thomae** de Freina, 1980
- **trimaculata** Schaposchnikow, 1904
- **orleans** Oberthür, 1890

Parnassius (continued)

- *f. ampliusocellulata* Bryk & Eisner, 1932, (IFS)
- *f. chrysofasciata* Bryk, 1934, (IFS)
- *f. costalinigroocellata* Bryk & Eisner, 1934, (IFS)
- *f. inpecta* Bryk & Eisner, 1932, (IFS)
- *f. unimacula* Bryk, 1934, (IFS)
- *bourboni* O. Bang-Haas, 1938, (H)
- *augur* Bryk & Eisner, 1932
- *augur* Bryk & Eisner, 1936, 1936-1939, (H)
- *ocellodivisa* Eisner, 1936, (IFS)
- *bourboni* O. Bang-Haas, 1928
- *consul* Hering, 1930
- *cupido* Bryk & Eisner, 1934
- *czekelli* Bryk & Eisner, 1934
- *dictator* Hering, 1930
- *drenowskyi* Bryk & Eisner, 1934
- *ephebus* Bryk, 1938
- *analabosignata* Bryk, 1938, (IFS)
- *groumi* Oberthür, 1892
- *haruspex* Bryk, 1943
- *janseni* O. Bang-Haas, 1938
- *johanna* Bryk, 1932
- *lictor* Bryk & Eisner, 1937
- *lobnorica* Bryk, 1934
- *memnon* Bryk & Eisner, 1934
- *nike* Bryk & Eisner, 1932
- *parthenos* Bryk, 1932
- *schneideri* O. Bang-Haas, 1938
- *tyrannus* Bryk, 1932
- *patricius* Niepelt, 1911
- *haugumensis* (Eisner), 1979; Koramius
- *uzyngyrus* Weiss, 1979
- *phoebus* (Fabricius), 1793, 1792-1799; Papilio
- *ab. anna* Stichel, [1907], 1907-1921
- *ab. aurantiaca* Spuler, 1901, 1901-1908
- *ab. binaria* Stichel, 1918, (IFS)
- *ab. brunneomaculata* Ruhmann, 1912
- *ab. continua* Ruhmann, 1912
- *ab. inornata* Wheeler, 1903
- *ab. nigrosquamosa* Verity, 1947, (IFS)
- *ab. posticemaculata* Verity, 1947
- *ab. sedakovii* Ménétériés, [1851], (IFS)
- *ab. suffusa* Hoffmann & Klos, 1914
- *altaica* Ménétériés, 1859
- *corybas* Fischer von Waldheim, 1823
- *cubitalis* Bryk & Eisner, 1937, (IFS)
- *f. flavomaculata* Moltrecht, 1933, (IFS)
- *intermedius* Ménétériés, [1851]
- *serenus* Fruhstorfer, 1921
- *ab. ampliusmaculata* Bryk, 1929
- *alaskensis* Eisner, 1956
- *alaskaensis* Eisner, 1957, (ISS)
- *amalthea* Bryk & Eisner, 1935
- *f. basimaculata* Bryk & Eisner, 1935, (IFS)
- *f. grundi* Bryk & Eisner, 1935, (IFS)
- *apricatus* Stichel, 1906
- *behrii* Edwards, 1870
- *astriotes* Fruhstorfer, 1923
- *niger* Wright, 1905
- *blachieri* Fruhstorfer, 1921
- *cardinalis* Oberthür, 1891
- *carvinicolus* Fruhstorfer, 1907
- *cervinicolus* Fruhstorfer, 1907
- *intermedioides* Storace, 1951, (IFS)
- *f. orbifer* Bryk & Eisner, 1935, (IFS)
- *confederationis* Fruhstorfer, 1921
- *eisneri* Bryk, 1929
- *elias* Bryk, 1934
- *expectatus* Fruhstorfer, 1921
- *ernaeides* Bryk & Eisner, 1937, (IFS)
- *fortuna* A. Bang-Haas, 1912
- *gazell* Praviel, 1936
- *golovinus* Holland, 1930
- *hardwicki* Kane, 1885
- *herrichii* Oberthür, 1891
- *interposita* Herz, 1903
- *kamtchatica* Ménétériés, 1859
- *magnus* Wright, 1905
- *maximus* Bryk & Eisner, 1937

Parnassius (continued)

- *ab. mendicus* Stichel, 1907
- *ab. pseudocorybas* Verity, [1907], 1905-1911
- *montanula* Bryk & Eisner, 1935
- *nigrescens* Wheeler, 1903
- *ochotskensis* Bryk & Eisner, 1931
- *olympianna* Burdick, 1941
- *olympianus* dos Passos, 1964, (ISS)
- *guppyi* Wyatt, 1969
- *palamedes* Hemming, 1934
- *pseudorotgeri* Eisner, 1966
- *ruckbelli* Deckert, 1909
- *ab. leucostigma* Austaut, 1912
- *sacerdos* Stichel, 1906
- *ab. leonhardi* Rühl, 1892
- *ab. muelleri* Uffeln, 1920
- *tersa* Verity, 1947, (IFS)
- *delius* (Esper), [1800], 1776-1830, (H); Papilio
- *alpestris* Verity, 1911, 1905-1911, (IFS)
- *cerenus* Martin, 1922, (NN)
- *melanica* Verity, 1911, 1905-1911, (IFS)
- *ocellata* Verity, 1907, 1905-1911, (IFS)
- *velutus* Martin, 1922, (NN)
- *veronicolus* Martin, 1922, (NN)
- *hermiston* Fruhstorfer, 1922, (H)
- *f. paradisiacus* Turati, 1932
- *f. festai* Turati, 1932, (IFS)
- *savoieensis* Eisner, 1957
- *sayii* Edwards, 1863
- *discocircumcincta* Eisner, 1955, (IFS)
- *ab. mariae* Bryk, 1912
- *ab. nigerrimus* Verity, [1907], 1905-1911, (H)
- *f. reducta* O. Bang-Haas, 1938, (IFS)
- *aristion* Fruhstorfer, 1923
- *catullius* Fruhstorfer, 1923
- *dakotaensis* Bryk & Eisner, 1935
- *hermodur* H. Edwards, 1881
- *ab. fermata* Bryk, 1921
- *hermador* dos Passos, 1964, (ISS)
- *hermadur* Brown & Eff & Rotger, 1956, (ISS)
- *ab. leonhardi* Bryk, 1921
- *ab. melanophorus* Bryk, 1921
- *hollandi* Bryk & Eisner, 1935
- *montanus* Ehrmann, 1918
- *polus* Ehrmann, 1917
- *pholus* Barnes & Benjamin, 1926, (ISS)
- *rotgeri* O. Bang-Haas, 1938
- *rubina* Wyatt, 1961
- *sordellus* Fruhstorfer, 1923
- *utahensis* Rothschild, 1918
- *uthahensis* Bryk, 1923, (ISS)
- *smintheus* Doubleday, [1847], 1846-1852
- *biexcelsior* Bryk & Eisner, 1935, (IFS)
- *ernestinae* Bryk & Eisner, 1935, (IFS)
- *ab. minusculus* Bryk, 1912
- *quincunx* Bryk, 1915, (IFS)
- *verity* Ehrmann, 1918
- *minor* Verity, [1907], 1905-1911, (H)
- *manitobaensis* Bryk & Eisner, 1935
- *nanus* Neumoen, 1890
- *rocky* Grum-Grshimailo, 1890
- *sternitzkyi* McDunnough, 1937
- *smintheus* Edwards, 1862, (H & JOS)
- *styriacus* Fruhstorfer, 1907
- *ab. plurimaculata* Nitsche, 1913
- *tessinorum* Fruhstorfer, 1921
- *f. nox* Bryk & Eisner, 1935, (IFS)
- *uralensis* Ménétériés, 1859
- *vorbodtli* Bryk & Eisner, 1935
- *werschoturovi* O. Bang-Haas, 1934
- *xanthus* Ehrmann, 1918
- *idahoensis* Bryk & Eisner, 1931
- *yukonensis* Eisner, 1969
- *przewalskii* Alpheraky, 1887
- *ab. caliginosa* Austaut, 1912
- *kozlovi* Avinoff, 1916, (ISS)
- *ab. nigroinsparsa* Verity, 1911, 1905-1911
- *ab. seitzii* (Bryk), 1917; Tadumia
- *ab. suffusa* Verity, 1907, 1905-1911

Parnassius (continued)

- *gylippos* Fruhstorfer, 1903
- *kozlowi* Verity, 1911, 1905-1911
- *simplicatus* Stichel, 1907
- *acconus* Fruhstorfer, 1903
- *moelleri* Bingham, 1907
- *boedromius* Püngeler, 1901
- - - *f. fermata* Bryk & Eisner, 1930, (IFS)
- *bubo* (Bryk), 1938; Tadumia
- *candida* Avinoff, 1913
- *hohlbecki* Avinoff, 1913
- *nigrificatus* Kreuzberg, 1986
- *prasolovi* Kreuzberg, 1986
- *pygmaeus* A. Bang-Haas, 1910
- *simonides* Austaut, 1912
- *simonius* Staudinger, 1889
- *simulator* Staudinger, 1889
- - - *ab. nigroinspersa* Verity, 1907, 1905-1911
- simo** Gray, [1853]
- - - *analiskonjuncta* (Eisner), 1938, (IFS); Tadumia
- - - *avinoffi* Verity, 1911, 1905-1911, (IFS)
- - - *flavocellata* (Eisner), 1938, (IFS); Tadumia
- - - *medioflavocellata* (Eisner), 1938, (IFS); Tadumia
- - - *f. ocelloconjuncta* (Bryk & Eisner), 1932, (IFS); Tadumia
- - - *subdiaphana* Verity, 1907, 1905-1911, (IFS)
- - - *subdiaphana* Verity, 1907, 1905-1911, (IFS)
- - - *subtusflavocellata* Eisner, 1938
- - *andreji* (Eisner), 1938, (H); Tadumia
- - *peteri* Bollow, 1929, (H)
- *albifer* (Eisner), 1938; Tadumia
- - - *birubroocellata* (Eisner), 1938, (IFS); Tadumia
- - - *inversa* (Eisner), 1938, (IFS); Tadumia
- *andreji* Eisner, 1930
- *arctica* (Eisner), 1968; Tadumia
- *buddenbrocki* (O. Bang-Haas), 1938; Tadumia
- *chenrezi* Wyatt, 1960
- *colosseus* O. Bang-Haas, 1935
- *demtchokensis* Eisner, 1938
- *dirschl* (O. Bang-Haas), 1938; Tadumia
- *eos* (Bryk & Eisner), 1934; Tadumia
- - - *f. magnifica* (Bryk & Eisner), 1934, (IFS); Tadumia
- - - *f. rubroanalis* (Bryk & Eisner), 1934, (IFS); Tadumia
- *ganymedes* (Bryk & Eisner), 1932; Tadumia
- *grayi* Avinoff, [1916]
- *hilariae* Kreuzberg, 1986
- *hingstoni* (Bryk), 1932; Tadumia
- *lanaki* (Bryk & Eisner), 1932; Tadumia
- *lenzeni* (Bryk), 1943; Tadumia
- *lise* (Eisner), 1959; Tadumia
- *lorimeri* Tytler, 1926
- *martiniheringi* Bryk & Eisner, 1930
- *peteri* O. Bang-Haas, 1927
- *reinigi* (Bryk), 1932; Tadumia
- *saserensis* O. Bang-Haas, 1937
- *simillimus* (Bryk & Eisner), 1937; Tadumia
- *simoides* O. Bang-Haas, 1927
- *zarraensis* O. Bang-Haas, 1935
- stubbendorffii** Ménétériés, 1848
- - - *amurensis* Verity, 1911, 1905-1911, (IFS)
- - - *f. cellopora* Bryk & Eisner, 1932
- - - *ab. eluta* Stichel, 1907, 1907-1921
- - - *f. grundi* Bryk & Eisner, 1932
- - - *ab. horniana* Kardakoff, 1928
- - - (+) *ab. melanophia* Honrath, 1885
- - - *ab. narvensis* Kardakoff, 1928
- - - *ab. semieluta* Pionneau, 1937
- - - *ab. usuzumi* Ushioda, 1938
- - *f. manchurica* Matsumura, 1939
- *melanochroa* Rebel, 1906
- *arakawai* O. Bang-Haas, 1938
- - - *f. bimaculata* O. Bang-Haas, 1938, (IFS)
- - - *latemarginata* O. Bang-Haas, 1938
- - - *f. schweitzeri* Bryk
- - - *f. submarginata* O. Bang-Haas, 1938, (IFS)
- - - *f. subschweitzeri* O. Bang-Haas, 1938, (IFS)
- *baeckeri* Kotzsch, 1929
- *bodemeyeri* Bryk, 1914
- - - *f. grundi* Bryk & Eisner, 1932, (IFS)
- *bromkampii* O. Bang-Haas, 1933

Parnassius (continued)

- *conicus* Bryk, 1932
- *conjungens* Bryk & Eisner, 1932
- *diabolicus* Bryk & Eisner, 1929
- *esaki* Nakahara, 1926
- *funkel* O. Bang-Haas, 1927
- - - (+) *f. interrupta* Bryk & Eisner, 1929
- *helliconicus* Bryk, 1932
- *hoenei* Schweitzer, 1912
- - - (+) *f. feminina* Bryk & Eisner, 1929, (IFS)
- *doi* Matsumura, 1928
- *jezoensis* Matsumura, 1919
- *inexpectata* Eisner, 1960
- *jeholi* O. Bang-Haas, 1927
- *kaoligena* Bryk, 1946
- *kashini* O. Bang-Haas, 1938
- *kjongsongensis* Bryk, 1932
- *koreana* Verity, 1907, 1905-1911
- - - *ab. crataegi* Bryk & Eisner, 1929
- - - *ab. decorata* Bryk & Eisner, 1929
- *koyaensis* O. Bang-Haas, 1938
- *lajanus* Bryk, 1932
- *laotsei* Bryk, 1936
- *nankingi* O. Bang-Haas, 1927
- *orcus* Bryk & Eisner, 1937
- *revisus* Bryk, 1932
- *siegfriedi* Bryk, 1914
- *standfussi* Bryk, 1912
- *tartarus* Austaut, 1895
- *taupingi* O. Bang-Haas, 1932
- *tsingschuiensis* O. Bang-Haas, 1934
- *tsingtau* A. Bang-Haas, 1910
- *umbrosa* Stichel, 1907, 1907-1921
- szechenyi** Frivaldszky, 1886
- - - *ab. rubrosubmarginata* O. Bang-Haas, 1928
- *amdensis* Verity, 1907, 1905-1911
- *arnoldiana* (O. Bang-Haas), 1938; Koramius
- *elvi* (Bryk), 1938; Koramius
- *eros* Bryk & Eisner, 1934
- *fenzeli* (Bryk), 1938; Koramius
- *frivaldszkyl* O. Bang-Haas, 1928
- *germainae* O. Bang-Haas, 1928
- - *germanae* Austaut, 1906, (H)
- *kansuensis* Bryk & Eisner, 1931
- - - *f. biexcelsior* Bryk & Eisner, 1931, (IFS)
- - - *f. interpunctatus* Bryk & Eisner, 1931, (IFS)
- - - *f. ocelloconjuncta* Bryk & Eisner, 1931, (IFS)
- - - *f. tripicta* Bryk & Eisner, 1931, (IFS)
- *katares* (Bryk), 1943; Koramius
- - - *f. continuata* (Bryk), 1943; Koramius
- - - *f. tripicta* (Bryk), 1943; Koramius
- *lethe* Bryk & Eisner, 1931
- *luminosa* (O. Bang-Haas), 1938; Koramius
- tenedius** Eversmann, 1851
- - - *cordiformis* (Bryk), 1950, (IFS); Tadumia
- *nigromaculata* Niepelt, 1916
- *nigromaculatus* Niepelt, 1915
- *britae* (Bryk), 1932; Tadumia
- - - *f. maculata* (Bryk), 1932; Tadumia
- *kleinschmidti* (Bryk), 1950; Tadumia
- *scepticus* (Bryk & Eisner), 1932; Tadumia
- *vulcanus* (Bryk & Eisner), 1932; Tadumia
- - - *rubrocordiformis* (Bryk), 1950; Tadumia
- tianschanica** Oberthür, 1879
- - - *f. divisoonata* Bryk & Eisner, 1935, (IFS)
- - - *ab. erema* Stichel, 1911
- - - *f. impictanigrodivisioocellata* Bryk & Eisner, 1935, (IFS)
- - - *f. inpecta* Bryk & Eisner, 1935, (IFS)
- - - *ab. lacrimans* Niepelt, 1918
- - - *f. macrops* Bryk, 1934, (IFS)
- - - *f. nigrodivisioocellata* Bryk & Eisner, 1935, (IFS)
- - - *f. posteriormarginalis* Eisner, 1957, (IFS)
- - - *ab. rubromarginata* Sheljuzhko, 1925
- *alexander* Bryk & Eisner, 1935
- *almaataensis* Bryk & Eisner, 1935
- *binghami* Bryk, 1934
- *connexa* Schultz, 1905
- *discobolus* Alphéraky, 1881, (H)
- *eisnericus* Weiss, 1983

Parnassius (continued)

- *erebus* Verity, 1907, 1905-1911
- *tancrei* Deckert, 1909
- *gilgitensis* O. Bang-Haas, 1932
- *griseldis* Bryk & Eisner, 1935
- *haberhaueri* Bryk & Eisner, 1935
- *insignis* Staudinger, 1886, 1886-1889
- *maueri* Bryk & Eisner, 1935
- *maureri* Bryk & Eisner, 1935
- *melaneus* Weiss, 1980
- *olympius* Staudinger, 1897
- *romanovi* Grum-Grshmailo, 1888, (H)
- *shiva* Wyatt, 1961
- *superba* Grum-Grshmailo, 1890
- *warsadjicus* Eisner, 1980

Pereute [Pap:Pie:Pie:Pierini]

- antodyca* (Boisduval), 1836; Euterpe
- *bardela* Fruhstorfer, 1907, 1907-1908
- - - (+) *f. rosa* Röber, 1909, 1908-1924, (IFS)
- *paula* (Röber), 1891; Tachyris
- *paula* Röber, 1909, 1908-1924
- callinice* (Felder & Felder), 1861; Euterpe
- *numbalensis* Joicey & Talbot, 1928
- callinira* Staudinger, 1884, 1884-1888
- - - (-) *f. musia* Fruhstorfer, 1907, 1907-1908
- - - *pallida* Reissinger, 1969, (IFS)
- *ecuadorensis* Joicey & Talbot, 1928
- *numatia* Fruhstorfer, 1907, 1907-1908
- *sabrina* Fruhstorfer, 1907, 1907-1908
- charops* (Boisduval), 1836; Euterpe
- - - *nigricans* Joicey & Talbot, 1928, (IFS)
- *marina* (Doubleday & Hewitson), [1847], 1846-1852; Euterpe
- *cauca* Röber, [1909], 1908-1924
- *columbica* Fruhstorfer, 1907
- - - *columbia* d'Abrera, 1981, (ISS)
- - - *columbia* d'Abrera, 1981
- *meridana* Fruhstorfer, 1907
- *praemeridana* Fruhstorfer, 1907
- *peruviana* Höpffer, 1879
- *sphocra* Draudt, 1931
- *subvarians* Röber, 1909, 1908-1924
- *venezuelana* Höpffer, 1879
- cheops* Staudinger, 1887, 1884-1888
- leucodrosime* (Kollar), 1850; Euterpe
- - - *ab. mariae* Apolinar, 1926
- - - *ab. mariae* Apolinar, 1941, 1941-1942
- - - *ab. reducta* Röber, 1909, 1908-1924
- *caesarae* (Lucas), 1852; Euterpe
- *caesarea* (Lucas), 1852; Euterpe
- *bellatrix* Fruhstorfer, 1907
- - - *f. aurantiaca* Bryk, 1953, (IFS)
- - - *f. sinemacula* Bryk, 1953, (IFS)
- *beryllina* Fruhstorfer, 1907
- *latona* (Butler), 1869; Euterpe
- - - *ab. unicolor* Röber, 1909, 1908-1924
- lindemannae* Reissinger, 1969
- *swainsonii* (Gray), 1832; Euterpe
- *albosignata* Strand, 1914, 1914-1916
- *phalera* Fruhstorfer, 1907, 1907-1908
- teithusa* (Hewitson), 1860, 1852-1877; Euterpe
- telthusa* (Hewitson), 1860, 1852-1877; Euterpe
- *boliviana* Röber, 1909, 1908-1924
- *magna* Röber, 1909, 1908-1924

Perrhybris [Pap:Pie:Pie:Pierini]

- amazonica* Fruhstorfer, 1907
- boyi* Zikán, 1940, 1940-1942
- flava* Oberthür, 1895
- lorena* (Hewitson), 1852, 1852-1877; Pieris
- *jumena* Fruhstorfer, 1907
- *luteifera* Fruhstorfer, 1907
- *peruncta* Fruhstorfer, 1908
- lypera* (Kollar), 1850; Pieris
- - - *ab. mariae* Apolinar, 1941, 1941-1942
- *hirschfeldi* Bryk, 1929
- *magni* Bryk, 1929
- *sulphuralis* (Butler), 1896; Mylothris

Perrhybris (continued)

- *transvestita* Bryk, 1929
 - *virilis* Bryk, 1929
 - *paravicinii* Fruhstorfer, 1907, 1907-1908
 - *rosenbergi* (Butler), 1896; Mylothris
 - *septentrionalis* Röber, 1928
 - pamela* (Stoll), [1782], 1780-1790; Papilio
 - - - *eueidias* Hübner, [1819], 1816-1826, (H)
 - - - *eueides* Hemming, 1964, (ISS)
 - - - *iphigenia* (Fabricius), 1777, (H); Papilio
 - - - *iphigenia* (Schulz), 1776, (H); Papilio
 - - - *pyrrha* (Cramer), [1775], 1775-1790, (H); Papilio
 - *eleidias* Hübner, 1816, 1806-1838
 - phaloe* (Godart), 1819, 1819-1824; Pieris
 - pyrrha* (Fabricius), 1775; Papilio
 - *lucasi* Fruhstorfer, 1907
 - *alethina* (Butler), 1872; Mylothris
 - *australia* Fruhstorfer, 1907, 1907-1908
 - *austriana* Fruhstorfer, 1907, 1907-1908
 - *bogotana* (Butler), 1898; Mylothris
 - *carmenta* Fruhstorfer, 1907, 1907-1908
 - *flammula* Röber, 1909, 1908-1924
 - *digitata* Fruhstorfer, 1907
 - *glessaria* Fruhstorfer, 1907, 1907-1908
 - *incisa* Fruhstorfer, 1907
 - *malenka* (Hewitson), 1852, 1852-1877; Pieris
 - *ostrolenka* Staudinger, 1884, 1884-1888
 - *fruhstorferi* Röber, 1909, 1908-1924
 - *pandora* Röber, 1908, 1908-1924
 - - - *ab. teresa* Apolinar, 1926
 - - - *ab. theresa* Apolinar, 1941, 1941-1942
 - sordidecinereus* (Goeze), 1779, 1777-1783; Papilio
 - sulphurata* Butler, 1896
- Phoebis** [Pap:Pie:Coliadinae]
- agarithe* (Boisduval), 1836; Callidryas
 - *fisheri* (Edwards), 1883; Callidryas
 - - - *fischeri* Hoffmann, 1940
 - *antillia* Brown, 1929
 - - - *antilla* d'Abrera, 1981, (ISS)
 - - - *antillea* Tablot, 1933, (ISS)
 - *maxima* (Neumoegen), 1891; Catopsilia
 - - - *f. albarithe* Brown, 1929
 - - *floridensis* (Röber), [1910], 1908-1924, (H); Catopsilia
 - *pupillata* Dillon, 1947
 - argante* (Fabricius), 1775; Papilio
 - - - *adela* Brown, 1929, (IFS)
 - - - (+) *f. albante* Brown, 1929
 - *cypris* (Hübner), [1819], 1816-1826, (H); Papilio
 - *hersilia* (Cramer), [1777], 1775-1790, (H); Papilio
 - *cipris* (Cramer), [1777], 1775-1790; Papilio
 - *cnidia* (Godart), 1819, 1819-1824; Colias
 - - - *cnidida* Miller & Brown, 1981, (ISS)
 - *fornax* Butler, 1871
 - *larra* (Fabricius), 1798, 1792-1799; Papilio
 - *minuscule* (Butler), 1869; Callidryas
 - *pallideflavus* (Goeze), 1779, 1777-1783; Papilio
 - *rorata* (Butler), 1869; Callidryas
 - *volcanica* (Perry), 1811, 1810-1811; Papilio
 - *chincha* Lamas, 1976
 - *comstocki* (Avinoff & Shoumatoff), 1944; Pheobis
 - *martini* Comstock, 1944
 - *avellaneda* (Herrich-Schäffer), 1864, 1864-1865; Callidryas
 - *solstitia* (Butler), 1869; Callidryas
 - *salvatori* Calzadilla Nuñez, 1973
 - bourkei* (Dixey), 1933; Callidryas
 - *bourkei* (Dixey), 1933, (H & JOS); Catopsilia
 - *tatei* Brown, 1933
 - editha* (Butler), 1870; Callidryas
 - neocypris* (Hübner), [1823], 1806-1838; Colias
 - - - *neocypris* Brown, 1929, (ISS)
 - *bracteolata* (Butler), 1865; Callidryas
 - *cipris* (Fabricius), 1793, 1792-1799, (H); Papilio
 - - - *cypris* Brown, 1929
 - *irrigata* (Butler), 1870; Callidryas
 - philea* (Linnaeus), 1763; Papilio
 - - - *f. alamacho* Scott, 1981, (IFS)
 - - - *f. androchroma* Bryk, 1953, (IFS)
 - - - *f. crema* Scott, 1981, (IFS)

Phoebis (continued)

- *ab. inornata* Dufrane, 1947
- *ab. irma* Krüger, 1929
- (+) *f. obsoleta* (Niepelt), 1920; Catopsilia
- argante (Hübner), [1814], 1806-1838, (H); Mancipium
- *arlice* (Cramer), [1776], 1775-1790; Papilio
- *arica* Hoffmann, 1940
- *aricia* (Godart), 1819, 1819-1824, (ISS); Colias
- *corday* (Hübner), [1819], 1816-1826; Colias
- *lollia* (Godart), 1819, 1819-1824; Colias
- *melanippe* (Stoll), [1781], 1780-1790; Papilio
- *thalestris* Illiger, 1802
- *huebneri* Fruhstorfer, 1907
- rurina* (Felder & Felder), 1861; Callidryas
- *ab. impurpurissata* (Niepelt), 1914; Catopsilia
- *peruvicola* (Strand), 1912; Catopsilia
- *intermedia* Butler, 1872
- *f. rubrofasciata* Vázquez, 1952
- *virgo* (Butler), 1870; Callidryas
- sennae* (Linnaeus), 1758; Papilio
- *sennalba* Brown, 1929
- *lacteo flavus* (Goeze), 1779, 1777-1783; Papilio
- *amphitrite* (Feisthamel), 1839; Callidryas
- *giacomelli* (Köhler), 1923; Catopsilia
- *lichas* d'Almeida, 1922
- *eubule* (Linnaeus), 1767; Papilio
- (+) *f. browni* Field, 1936, (IFS)
- (+) *f. pallida* (Cockerell), 1889; Catopsilia
- *drya* (Fabricius), 1793, 1792-1799; Papilio
- *fugax* (d'Almeida), 1922; Catopsilia
- *luteus* (Seligmann), 1773, 1749-1776; Papilio
- *xanthe* (Sepp), 1848; Papilio
- *marcellina* (Cramer), [1777], 1775-1790; Papilio
- *ab. albescens* Dufrane, 1947
- (+) *f. pallida* Cockerell, 1889
- *ab. schausi* (Oberthür), 1912; Callidryas
- (+) *f. yamana* (Reakirt), [1864]; Catopsilia
- *hyperici* (Sepp), 1848; Papilio

Phoebis (Aphrissa) [Pap:Pie:Coliadinae]

- boisduvalii* (Felder & Felder), 1861; Callidryas
- fluminensis* (d'Almeida), 1921; Catopsilia
- godartiana* (Swainson), 1821, 1820-1822; Colias
- *hartonia* (Butler), 1870; Callidryas
- neleis* (Boisduval), 1836; Callidryas
- (+) *f. poeyae* (Brown), 1931; Aphrissa
- orbis* (Poey), 1832; Catopsilia
- *browni* Munroe, 1947
- statira* (Cramer), [1777], 1775-1790; Papilio
- *f. discoflava* Bryk, 1953, (IFS)
- *f. naranja* Scott, 1981, (IFS)
- *pseudomas* Giacomelli, 1911
- *alcmeone* (Cramer), [1779], 1775-1790; Papilio
- *alcmeone* (Godart), 1819, 1819-1824; Colias
- *f. candens* (Vázquez), 1949; Aphrissa
- *f. concolor* (Vázquez), 1949; Aphrissa
- *evadne* (Godart), 1819, 1819-1824; Colias
- *fabia* (Fabricius), 1798, 1792-1799; Papilio
- *f. impunctata* (Vázquez), 1949; Aphrissa
- *isanthe* (Zikán), 1940, 1940-1942; Aphrissa
- *palleola* (Zikán), 1940, 1940-1942; Aphrissa
- *f. subtermaculata* (Vázquez), 1949; Aphrissa
- *wallacei* (Felder & Felder), 1862; Callidryas
- *zulema* (Poey), 1853, 1851-1854; Callidryas
- *cubana* (d'Almeida), 1939; Aphrissa
- *etiolata* (Forbes), 1927; Catopsilia
- *floridensis* (Neumoegen), 1891; Catopsilia
- *hispaniolae* Munroe, 1947
- *jada* (Butler), 1870; Catopsilia
- (-) *f. schausi* (Avinoff), 1926; Catopsilia
- (+) *f. stalba* (Brown), 1931; Aphrissa
- *butleri* (Scudder), 1875; Aphrissa
- *jaresia* (Butler), 1871; Callidryas

Phoebis (Rhabdodryas) [Pap:Pie:Coliadinae]

- trite* (Linnaeus), 1758; Papilio
- *banksi* Brown, 1929, (IFS)
- *f. cinnamomrosea* Vázquez, 1954, (IFS)
- *tralba* Brown, 1929, (IFS)

Phoebis (Rhabdodryas) (continued)

- *chryseida* Zikán, 1940, 1940-1942
- *ismene* Zikán, 1940, 1940-1942
- *watsoni* Brown, 1929

Phrissura [Pap:Pie:Pie:Pierini]

- aegis* (Felder & Felder), 1861; Pieris
- *aegina* Fruhstorfer, 1899
- *caepia* Fruhstorfer, 1910, 1909-1923
- *nivata* Fruhstorfer, 1910, 1909-1923
- *cynis* (Hewitson), [1866], 1852-1877; Pieris
- *androides* (Hagen), 1894, (IFS); Udaiana
- *gerasa* Fruhstorfer, 1910, 1909-1923
- *illana* (Felder & Felder), 1862; Pieris
- *ilana* Fruhstorfer, 1910, 1909-1923, (ISS)
- *polisma* (Hewitson), 1861, 1852-1877; Pieris
- *pryeri* (Distant), 1885, 1882-1886; Udaiana
- *tiomana* (Moulton), 1923; Udaiana

Phulia [Pap:Pie:Pie:Pierini]

- aconquijae* Jörgensen, 1916
- altivolans* Dyar, 1913
- garleppi* Field & Herrera, 1977
- nannophyes* Dyar, 1913
- *nonnophyes* d'Abrera, 1981, (ISS)
- nymphaea* Staudinger, 1894
- nymphula* (Blanchard), 1852; Pieris
- *nympha* Staudinger, 1894
- paranympha* Staudinger, 1894
- *nymphagoga* Röber, 1909, 1908-1924
- *ernesta* Field & Herrera, 1977
- reedi* Giacomelli, 1918

Phulia (Infraphulia) [Pap:Pie:Pie:Pierini]

- illimani* Weymer, 1890
- ilyodes* Ureta, 1955
- madeleinea* (Field & Herrera), 1977; Infraphulia

Piercolias [Pap:Pie:Pie:Pierini]

- coropunae* (Dyar), 1913; Andina
- forsteri* Field & Herrera, 1977
- huanaco* (Staudinger), 1894; Trifurcula

Piercolias (Pierphulia) [Pap:Pie:Pie:Pierini]

- isabela* Field & Herrera, 1977
- nysias* (Weymer), 1890; Phulia
- nysiella* (Röber), 1909, 1908-1924; Phulia
- rosea* Ureta, 1956
- *annamariae* (Field & Herrera), 1977; Pierphulia
- *annamariae* d'Abrera, 1981, (ISS)
- *maria* (Field & Herrera), 1977; Pierphulia

Pieris [Pap:Pie:Pie:Pierini]

- brassicae* (Linnaeus), 1758; Papilio
- *ab. albinensis* Gardiner, 1962
- *ab. alligata* Cabeau, 1924
- *ab. anthrax* Graham-Smith & Graham-Smith, 1930, 1929-1930
- *aversomaculata* Lempke, 1953
- *ab. basinigrescens* Graham-Smith & Graham-Smith, 1930, 1929-1930
- *ab. biligata* Cabeau, 1925
- *ab. binigronotata* Graham-Smith & Graham-Smith, 1929, 1929-1930
- *ab. carnea* Graham-Smith & Graham-Smith, 1930, 1929-1930
- *ab. coerulea* Gardiner, 1963
- *ab. colliurensis* Gélín, 1914
- *ab. cyniphioides* (Rocci), 1930; Mancipium
- *ab. cypria* Verity, 1908, 1905-1911, (RA)
- *ab. elongata* Gélín, 1914
- *ab. emigrisea* Rocci, 1919
- *ab. fasciata* Kiefer, 1918
- *ab. flava* Krulikovskii, 1902
- *ab. flavopicta* Rocci, 1919
- *ab. fuscicornis* Lempke, 1953
- *ab. glaseri* Müller, 1925
- *ab. griseopicta* Rocci, 1919
- *ab. gynandra* (Rocci), 1930; Mancipium
- *ab. henriettae* Pionneau, 1924

Pieris (continued)

- *ab. infratrinitata* Caruel, 1954
- *ab. intrafasciata* Graham-Smith & Graham-Smith, 1929, 1929-1930
- *ab. jauni* Gardiner, 1963
- *ab. lacticolor* Lempke, 1953
- *ab. longomaculata* Lempke, 1953
- *ab. lutea* Röber, 1896
- *ab. lutea* Röber, [1907]
- *ab. major* Verity, 1947, (IFS)
- *ab. marginata* Graham-Smith & Graham-Smith, 1929, 1929-1930
- *ab. marginavenata* McLeond, 1968
- *ab. maria* Mell, 1926
- *ab. meridionalis* Rocci, 1919
- *ab. minor* Ksienschopolski, 1911
- *ab. nama* Rocci, 1919
- *ab. nigrescens* Newman, 1860
- *ab. nigronotata* Jachontov, 1903
- *ab. nigropunctata* Walc., 1920
- *ab. nigrovirescens* Rocci, 1919
- *ab. obenbergeri* Tykač, 1947
- *ab. obscurata* Oberthür, 1896
- *ab. ocellatoloberi* Kraut, 1938
- *ab. pallida* Graham-Smith & Graham-Smith, 1930, 1929-1930
- *ab. parvomaculata* Rocci, 1919
- *ab. perflava* Lempke, 1953
- *ab. plasschaerti* Dufrane, 1912
- *ab. posteromaculata* Verity, 1911, 1905-1911
- *ab. posticochreata* Verity, 1919, 1919-1922, (IFS)
- *ab. pseudocatoleuca* Stauder, 1921
- *ab. punctigera* Graham-Smith & Graham-Smith, 1929, 1929-1930
- (+) *ab. rammei* Knop, 1923
- *ab. reducta* Fritsch, 1913
- *ab. seminigrescens* Graham-Smith & Graham-Smith, 1930, 1929-1930
- *ab. separata* Pionneau, 1928
- *ab. striata* Verity, 1908, 1905-1911
- *ab. sublutea* Turati, 1925
- *ab. suprafasciata* Graham-Smith & Graham-Smith, 1929, 1929-1930
- *ab. tertia* Verity, 1919, 1919-1922, (IFS)
- *ab. trimaculata* Rocci, 1919
- *ab. ultimogenita* Verity, 1947, (NN)
- *ab. vasquezi* Oberthür, 1913
- *ab. venata* Verity, 1908, 1905-1911, (IFS)
- *ab. vernalis* Turati, 1925
- *f. alpina* (Rocci), 1929; Mancipium
- *ab. chariclea* (Stephens), 1827, 1828-1846; Colias
- *ab. fischeri* John, 1922
- *ab. lepidii* Röber, [1907]
- *ab. nepalensis* Gray, 1846
- *ab. aurea* Mosley, 1896
- *ab. azorensis* Rebel, 1917
- *ab. cheiranthi* (Hübner), 1816, 1806-1838; Cat.
- *ab. cynipha* (Turati), 1924; Mancipium
- *ab. aestivalis* (Turati), 1936; Mancipium
- *ab. hiemalis* (Turati), 1936; Mancipium
- *ab. italorum* Stauder, 1921
- *ab. kashmirensis* Rishi, 1975
- *ab. ottonis* Röber, [1907]
- *ab. brassicoides* Staudinger, 1901, (H)
- *ab. subtaeniata* (Turati), 1929; Mancipium
- *ab. verna* Zeller, 1847
- *ab. aestiva* Zeller, 1847, (IFS)
- *ab. autumnalis* Rocci, 1919, (IFS)
- *ab. catoleuca* Röber, 1896
- *ab. wollastoni* (Butler), 1886; Ganoris
- *ab. brassicoides* Guérin-Méneville, 1847
- *f. hodsoni* Carpenter, 1935
- *f. ragazzii* Storace, 1956
- *ab. marghanita* Hemming, 1941
- *ab. meridionalis* Joicey & Talbot, 1922, (H)
- *ab. tadjika* Grum-Grshimailo, 1888

Pieris (77) [Pap:Pie:Pie:Pierini]*acaste* (Linnaeus), 1764; Papilio**Pieris (77) (continued)**

- *ab. cronis* (Cramer), [1779], 1775-1790; Papilio
- *ab. cronissa* Godart, [1824], 1819-1824

Pieris (Artogeia) [Pap:Pie:Pie:Pierini]

- *ab. canidia* (Sparrman), 1767; Papilio
- *ab. aestiva* Rühl, 1893, 1891-1893
- *ab. marginalis* Avinoff, 1910
- *ab. minima* Verity, 1908, 1905-1911, (IFS)
- *ab. sordida* Butler, 1877
- *ab. claripennis* Butler, 1877
- *ab. glaphyra* Godart, 1819, 1819-1824
- *ab. gliciria* (Cramer), [1779], 1775-1790; Papilio
- *ab. f. nerissoides* Mell, 1943
- *ab. f. pallida* Mell, 1943
- *ab. f. reducta* Mell, 1943
- *ab. canis* Evans, 1912
- *ab. indica* Evans, 1926
- *ab. kaolicola* Bryk, 1946
- *ab. malayica* Martin, 1909
- *ab. mars* O. Bang-Haas, 1927
- *ab. palaearctica* Staudinger, 1886, 1886-1889
- *ab. deota* (de Nicéville), [1884]; Mancipium
- *ab. roborowskii* Alphéraky, 1887
- *ab. devta* (de Nicéville), [1884]; Mancipium
- *ab. prisca* Staudinger, 1886, 1886-1889
- *ab. dulcinea* (Butler), 1882; Ganoris
- *ab. aestiva* Verity, 1911, 1905-1911, (IFS)
- *ab. sulphurea* Sheljuzhko, 1960
- *ab. ergane* Hübner, [1813], 1796-1838
- *ab. anicterata* Turati, 1910
- *ab. cellululata* Verity, 1947, (IFS)
- *ab. evanescens* Verity, 1908, 1905-1911, (IFS)
- *ab. exigua* Verity, 1923, (NN)
- *ab. exigua* Verity, 1923, (IFS)
- *ab. immaculata* Verity, 1908, 1905-1911, (IFS)
- *ab. italica* Turati, 1910
- (+) *ab. magnimaculata* Rostagno, 1904
- *ab. niediecki* Strand, 1909
- *ab. posteromaculata* Verity, 1947, (IFS)
- *ab. praesemimaculata* Verity, 1947, (IFS)
- *ab. rostagnoi* Verity, 1911, 1905-1911, (IFS)
- *ab. semimaculata* Rostagno, 1904
- *ab. stefanellii* Verity, 1911, 1905-1911, (IFS)
- *ab. deterata* Verity, 1911, 1905-1911
- *ab. longomaculata* Rostagno, 1904
- *ab. narcaea* (Freyer), 1828, 1828-1830; Pontia
- *ab. carmelae* (Domenechi i Torres), 1979; Artogeia
- *ab. elbursina* Bytinski-Salz, 1937
- *ab. alterelbursina* Verity, 1937, 1937-1938, (IFS)
- *ab. gallia* Mezger, 1932
- *ab. lucieni* Dujardin, 1951
- *ab. postlucieni* Dujardin, 1951, (IFS)
- *ab. rostagni* Turati, 1907
- *ab. higginsii* Warren, 1961
- *ab. krueperi* Staudinger, 1860
- *ab. syra* Verity, 1911, 1905-1911, (RA)
- *ab. vernalis* Staudinger, 1870, (H)
- *ab. vernulis* Kirby, 1871, (ISS)
- *ab. mahometana* Grum-Grshimailo, 1888
- *ab. verna* Grum-Grshimailo, 1888, (H)
- *ab. mannii* (Mayer), 1851; Pontia
- *ab. alpherakii* Jachontov, 1911
- *ab. alpigena* Verity, 1911, 1905-1911, (RA)
- *ab. altapennina* Verity, 1947, (IFS)
- *ab. antemanni* Verity, 1937, 1937-1938, (IFS)
- *ab. antetodaroana* Verity, 1937, (IFS)
- *ab. asta* Fruhstorfer, 1909
- *ab. binigrata* Mezger, 1930
- *ab. cisalpina* Verity, 1947, (IFS)
- *ab. confluens* Verity, 1911, 1905-1911, (IFS)
- *ab. creta* Verity, 1919, 1919-1922, (IFS)
- *ab. ab. czekekii* Diószeghy, 1930
- *ab. emicana* Verity, 1917
- *ab. erganoides* Stefanelli, 1900
- *ab. farpa* Fruhstorfer, 1909
- *ab. microsticta* Verity, 1947, (IFS)
- *ab. neglecta* Stauder, 1922
- *ab. nigropunctata* Mezger, 1930

Pieris (Artogeia) (continued)

- *perfecta* Stauder, 1921, (IFS)
- *posticesignata* Stauder, 1929
- *postmanni* Verity, 1938, 1938-1939, (IFS)
- *ab. praeterita* Mezger, 1936
- *ab. querci* Rostagno & Zapelloni, 1911
- *secundogenita* Verity, 1923, (IFS)
- *ab. semipicta* Stauder, 1912
- *septembrina* Verity, 1923, (IFS)
- *veragraalpigena* Verity, 1947, (IFS)
- **f. pedemontana** Rocci, 1929
- **rossii** Stefanelli, 1900
- *ab. duplicata* Diószeghy, 1935
- *ab. extrapunctata* Diószeghy, 1935
- *postandegava* Verity, 1935, 1934-1936, (NN)
- **andegava** Delahaye, 1910
- *hemiandegava* Verity, 1947, (IFS)
- **haroldi** Wyatt, 1952
- **hethaea** Pfeiffer, 1931
- **roberti** Eitschberger & Steiniger, 1973
- **veragra** Verity, 1935, 1934-1936, (RA)
- *anteveragra* Verity, 1935, 1934-1936, (IFS)
- *postveragra* Verity, 1935, 1934-1936, (IFS)
- napi** (Linnaeus), 1758; Papilio
- *aestivoautumnalis* Stauder, 1913, (IFS)
- *alticola* Rocci, 1919
- *alticolameridionalis* Stauder, 1913
- *apicenundata* Verity, 1916, (IFS)
- *ab. arctica* Sheldon, 1912, 1912-1913
- *athenaia* Martin, 1922, (NN)
- *ab. aurea* Mosley, 1896
- *ab. aversomaculata* Stach, 1925
- *ab. barraudi* Rostagno & Zapelloni, 1911
- *basinigra* Harwood, 1909, (IFS)
- *ab. bimaculata* Schima, 1910
- *ab. bipartita* Kromer, 1955
- *ab. bipunctata* Osthelder, 1925
- *ab. biro* Diószeghy, 1913
- *britannica* Verity, 1911, 1905-1911, (RA)
- *bryonapaeae* Verity, 1926, 1926-1933, (RA)
- *bryoniaelutea* Verity, 1947, (IFS)
- *ab. bryonides* Sheljuzhko, 1910
- *bryoniella* Verity, 1926, 1926-1933, (IFS)
- *ab. caesia* Niesiolowski, 1950
- *canidiaformis* Drenowski, 1910
- *ab. carnea* Verity, 1908, 1905-1911
- *ab. cincta* Caruel, 1954
- *ab. cirtronea* Frohawk, 1928
- *ab. citronella* Thompson, 1951
- *ab. concolor* Röber, [1907]
- *ab. confluens* Schima, 1910
- *conjuncta* Lempke, 1953
- *ab. continua* Bryk, 1923
- *deficiens* Rocci, 1919
- *divisa* Pionneau, 1925
- *ab. elongata* Derenne, 1924
- *embryoniae* Talbot, 1932, (IFS)
- *ab. emibryoniae* Verity, 1922, 1919-1922, (IFS)
- *ab. emiobscurata* Verity, 1908, 1905-1911
- *euorientis* Verity, 1911, 1905-1911
- *ab. fasciata* Kautz, 1953
- *ab. ferrugata* Gornik, 1941
- *ab. flava* Kane, 1893
- *ab. flavescens* Frohawk, 1928
- *ab. flavescens* Verity, 1911, 1905-1911
- *flavescens* Wagner, 1903, (IFS)
- *flavointerjecta* Verity, 1926, 1926-1933, (IFS)
- *flavometa* Schima, 1910, (IFS)
- *flavosatura* Verity, 1926, 1926-1933, (IFS)
- *fountainiae* Verity, 1911, 1905-1911, (IFS)
- *ab. fulgoris* Thompson, 1947
- *ab. fumigata* Gillmer, 1905
- *ab. fumosa* Thompson, 1947
- *fuscisignata* Lempke, 1953
- *ab. gorniki* Kautz, 1927
- *ab. grisea* Sibille, 1927
- *ab. griseopicta* Verity, 1908, 1905-1911
- *ab. henrici* Oberthür, 1913
- *ab. heptapotamica* Krulikovskii, 1904

Pieris (Artogeia) (continued)

- *heptopotamica* Talbot, 1932, (ISS)
- *ab. hibernica* Schmidt, 1913
- *ab. immaculata* Stauder, 1922
- (+) *ab. immaculata* Strand, 1901
- *ab. impleta* Thompson, 1947
- *ab. impunctata* Röber, [1907]
- *ab. innocens* Stauder, 1922
- *ab. interjuncta* Cabeau, 1928
- *ab. intermedia* Krulikovskii, 1890
- *intermedia* Krulikovskii, 1908
- *ab. intersecta* Verity, 1908, 1905-1911
- *ab. irregularis* Thompson, 1947
- *ab. kautzi* Gornik, 1931
- *ab. lachrymosa* Thompson, 1947
- *lambillioni* Dufrane, 1912
- *linnaei* Verity, 1922, 1919-1922, (IFS)
- *ab. lutescens* Schima, 1910
- *ab. marginestix* Dannehl, 1927
- *ab. margofuliginus* Kromer, 1955
- *meridionalissubnapaeae* Verity, 1947, (RA)
- *ab. meta* Röber, [1907]
- *metabryoniae* Verity, 1926, 1926-1933, (IFS)
- *micromeridionalis* Verity, 1922, 1919-1922, (IFS)
- *ab. micromeridionalis* Verity, 1922, 1919-1922
- *microvulgaris* Verity, 1927, (IFS)
- *ab. minima* Muschamp, 1911
- *minima* Verity, 1908, 1905-1911, (IFS)
- *ab. minor* Crombrughe, 1902
- *ab. muelleri* Diószeghy, 1935
- *ab. muelleri* Kautz, 1933
- *ab. nana* Röber, [1907]
- *ab. nanella* Strand, 1920
- *napae* Edwards, 1881, (ISS)
- *ab. napella* Lambillion, 1902
- *ab. neobryoniae* Sheljuzhko, 1913
- *neobryoniae* *flavescens* Verity, 1947, (NN)
- *ab. nigrans* Verity, 1911, 1905-1911
- *ab. nigrocellularis* Kromer, 1957
- *ab. nova* Gornik, 1931
- *ochreatea* Verity, 1919, 1919-1922, (IFS)
- *ab. olivacea* Frohawk, 1928
- *ab. patunae* Stauder, 1914
- *ab. posteromaculata* Reverdin, 1910
- *praeapaeae* Verity, 1922, 1919-1922, (IFS)
- *ab. praeapaeae* Verity, 1922, 1919-1922
- *f. premeridionalis* Rocci, 1929, (IFS)
- *pseudobryoniae* Schima, 1910, (H)
- *ab. pseudocandidia* Stauder, 1922
- *pseudomelete* Verity, 1908, 1905-1911, (RA)
- *pseudometa* Marquardt, 1957, (IFS)
- *ab. pseudometa* Stipan, 1952
- *ab. pseudoradiataobscura* Stipan, 1952
- *pseudoradiataobscura* Marquardt, 1957, (IFS)
- *pseudorossii* Rocci, 1919
- *ab. punctigera* Verity, 1908, 1905-1911
- *quaterpunctata* Gélín & Lucas, 1912
- *ab. radiata* Frohawk, 1928
- *ab. radiata* Röber, [1907]
- *ab. rapacula* Stauder, 1922
- *ab. rapaeula* Stauder, 1922
- *ab. regressa* Krulikovskii, 1908
- *ab. regressiva* Stauder, 1922
- *ab. roberi* Kautz, 1927
- *ab. rotunda* Easton, 1948
- *ab. schmidtii* Schmidt, 1913
- *ab. semifasciata* Cabeau, 1924
- *septentrionalis* Verity, 1916, (RA)
- *stauderi* Verity, 1922, 1919-1922, (IFS)
- *subnapaeae* Verity, 1922, 1919-1922, (IFS)
- *ab. subalba* Schima, 1910
- *ab. subtusdivisa* Kromer, 1956
- *ab. subtusirrorata* Kromer, 1957
- *suffusa* Verity, 1911, 1905-1911, (IFS)
- *ab. sulphurea* Schöyen, 1885
- *ab. sulphurea* Verity, 1908, 1905-1911
- *ab. sulphureotincta* Reuter, 1893
- *tarda* Verity, 1922, 1919-1922, (IFS)
- *tenuemaculata* Talbot, 1932, (ISS)

Pieris (Artogeia) (continued)

- *ab. tenuemaculosa* Verity, 1922, 1919-1922, (IFS)
- *ab. thurneri* Gornik, 1931
- *ab. thusnelda* Stauder, 1913
- *ab. translata* Thompson, 1954
- *ab. triangulata* Dufrane, 1947
- *ab. tricircummaculata* Ferreira de Sousa, 1929
- *umoris* Verity, 1921, 1919-1922, (IFS)
- *ab. uniformis* Verity, 1908, 1905-1911
- *verbani* Verity, 1926, 1926-1933, (RA)
- *ab. verna* Strand, 1901
- *ab. violascens* Bubaček, 1922
- *ab. virilis* Röber, [1907]
- *ab. wolenskyi* Berger, 1925
- *bryoniae* (Hübner), 1805, 1796-1838; Papilio
- *bryonides* Turati & Verity, 1911, (IFS)
- *bryonides* Verity, 1911, 1905-1911, (IFS)
- *caucasica* Verity, 1911, 1905-1911, (RA)
- *debrosi* Eitschberger, 1986
- *flavescens* Müller, 1933
- *glazensis* (Schill.), 1820; Pontia
- *goergneri* Eitschberger, 1986
- *f. headi* Neschner, 1951
- *impunctata* da Silva Cruz & Gonçalves, 1943
- *interjecta* Röber, [1907]
- *intermedia* Jachontov, 1904
- *f. labienica* Rocci & Taccani, 1940
- *leovigilda* Fruhstorfer, 1909
- *meridionalis* Heyne, 1895, 1893-1895
- *meta* Wagner, 1903
- *napaeae* (Esper), [1777], 1776-1830; Papilio
- *nelo* (Bergstrasser), 1779, 1778-1780; Papilio
- *nigrovenosa* de Selys-Longchamps, 1844
- *obsoleta* Röber, [1907]
- *f. postlabienica* Rocci & Taccani, 1940
- *sabellicae* Stephens, 1828, 1828-1846
- *vulgaris* Verity, 1916
- *vulgaris* Verity, 1913, (RA)
- *adalwinda* Fruhstorfer, 1909
- *adalivinda* Talbot, 1932, (ISS)
- *ab. obscura* Lingonblad, 1950
- *arctica* Müller & Kautz, 1939
- *arctica* Verity, [1911], 1905-1911, (IFS)
- *atlantis* Oberthür, 1925
- *balacana* Lorkovic, 1969
- *balcarica* Wojtusik & Niesiolowski, 1946
- *banghaasi* Sheljuzhko, 1910
- *bicolorata* Petersen, 1947
- *carpathensis* Moucha, 1956
- *f. schwarzi* Moucha, 1956, (IFS)
- *castoria* Reakirt, 1866, 1866-1867
- *ab. cottlei* Gunder, 1925
- *nasturtii* Boisduval, 1869, 1868-1869, (H)
- *iberidis* Boisduval, 1869, 1868-1869
- *microstriata* J. A. Comstock, 1924
- *resedae* Boisduval, 1869, 1868-1869
- *dubiosa* Röber, [1907]
- *frigida* Scudder, 1861
- *pseudoleracea* Verity, [1908], 1905-1911, (IFS)
- *vitimensis* Verity, 1911, 1905-1911, (RA)
- *vivida* Verity, 1911, 1905-1911, (IFS)
- *acadica* Edwards, 1881
- *borealis* Grote, 1873
- *hulda* Edwards, [1869]
- *passosi* Warren, 1968
- *japonica* Shirôzu, 1952
- *kamtschadalis* Röber, [1907]
- *karafutonis* Matsumura, 1928
- *kurilina* Bryk, 1942
- *lusitanica* Souza, 1926
- *tricircummaculata* da Silva Cruz & Gonçalves, 1943, (IFS)
- *macdunnoughii* Remington, 1954
- *macdunnoughi* (Miller & Brown), 1981, (ISS); *Artogeia*
- *macdunnoughi* (Miller & Brown), 1981, (ISS); *Artogeia*
- *pallidissima* Barnes & McDunnough, 1916, (IFS)
- *pseudonapi* Barnes & McDunnough, 1916, (H)
- *marani* Moucha, 1956
- *f. novaki* Moucha, 1956, (IFS)

Pieris (Artogeia) (continued)

- *marginalis* Scudder, 1861
- *browni* Eitschberger, 1983
- *guppyi* Eitschberger, 1983
- *meckya* Eitschberger, 1983
- *pallida* Scudder, 1861
- *reicheli* Eitschberger, 1983
- *shapiro* Eitschberger, 1983
- *tremblayi* Eitschberger, 1983
- *maura* Verity, 1911, 1905-1911, (RA)
- *atlantica* Rothschild, 1917
- *ab. blidana* Holl, 1914
- *mirabilis* Bryk, 1940
- *mogollon* Burdick, 1942
- *warreni* dos Passos, 1965, (IFS)
- *narina* Verity, 1911, 1905-1911
- *nesis* Fruhstorfer, 1909
- *oleracea* Harris, 1829
- *aestiva* Edwards, 1881, (IFS)
- *ab. virginienensis* Edwards, 1881, (H)
- *casta* Kirby, 1837
- *cruciferarum* Boisduval, 1836
- *ekisi* Eitschberger, 1983
- *hyemalis* Edwards, 1881
- *hiemalis* Scudder, 1889, (ISS)
- *persis* Verity, 1922, 1919-1922, *Pieris*
- *pseudobryoniae* Verity, [1908], 1905-1911
- *angelika* (Eitschberger), 1981; *Artogeia*
- *pseudorapae* Verity, 1908, 1905-1911
- *pseudorape* Verity, 1911, 1905-1911
- *saghalensis* Nakahara, 1926
- *segonzaci* Le Cerf, 1923
- *deflava* Le Cerf, 1923, (IFS)
- *sifanica* Grun-Grshimailo, 1895
- *thomsoni* Warren
- *turcica* Eitschberger & Hesselbarth, 1977
- *venosa* Scudder, 1861
- *ab. flava* Edwards, 1881
- *vihorlatensis* Moucha, 1956
- *ochsenheimeri* Staudinger, 1886, 1886-1889
- *rapae* (Linnaeus), 1758; *Papilio*
- *aestivus* Verity, 1913, (NN)
- *ab. alba* Seebold, 1898
- *ab. aurea* Rolfe, 1876
- *bimaculata* Verity, 1917, (IFS)
- *ab. binigrata* Derenne, 1924
- *ab. brunneoflavida* Stauder, 1912
- *canidiaeformis* Drenowski, 1910, (NN)
- *ab. carrucci* Rostagno, 1903
- *conjugata* Verity, 1911, 1905-1911, (IFS)
- *ab. conjuncta* Mezger, 1931
- *cordata* Lempke, 1953
- *disconulla* Lempke, 1953
- *divisa* Gelin & Lucas, 1912
- *ab. divisa* Lempke, 1936
- *ab. fasciata* Tutt, 1896
- *ab. flavescens* Bandermann, 1924
- *ab. flavescens* Röber, [1907]
- *ab. flavicans* Krulikovskii, 1926
- *ab. flavida* Petersen, 1902
- *ab. flavoapicalis* Lempke, 1934
- *flavopicta* Lempke, 1953
- *fuscisignata* Lempke, 1953
- *ab. hallena* Bandermann, 1924
- *ab. hyperpunctata* Scheffner, 1927
- *ab. immaculata* Cockerell, 1889, (H)
- *ab. immaculata* Gauckler, 1896
- *ab. immaculata* Skinner & Aaron, 1889
- *infrapallida* Lempke, 1953
- *lacticolor* Lempke, 1953
- *ab. leucotera* Stefanelli, 1869
- *longomaculata* Lempke, 1953
- *lorkovici* Verity, 1947, (HY)
- *magnumaculata* Lempke, 1953
- *mannides* Verity, 1911, 1905-1911, (IFS)
- *mauritanica* Verity, 1908, 1905-1911, (RA)
- *maxima* Verity, 1947, (IFS)
- *ab. melanosticta* Grabe, 1928
- *ab. messanensis* Zeller, 1847

Pieris (Artogeia) (continued)

- *minima* Verity, 1908, 1905-1911, (IFS)
- *ab. minor* Costa, 1836, 1829-1886
- *ab. mirloitti* Lambillion, 1903
- *ab. nigrae* Seok, 1936
- *nigrans* Lempke, 1953
- *ab. nigropunctata* Lambillion, 1906
- *ab. nigropunctata* Williams, 1921
- *ab. novangliae* Scudder, 1872
- *obsoleta* Lempke, 1953
- *ab. perkeo* Stauder, 1911
- *phaiosoma* Verity, 1924, (IFS)
- *ab. posteropunctata* Stach, 1925
- (-) *ab. praeterita* Krulikovskii, 1908
- *pseudaestica* Lempke, 1953
- *ab. relicta* Ksienschopolski, 1911
- *secunda* Verity, 1917, (IFS)
- *ab. semialba* Caruel, 1954
- *ab. similis* Krulikovskii, 1890
- *ab. songdoensis* Seok, 1936
- *ab. subpunctata* Kuhlman, 1916
- *ab. subtalba* Goodson, 1959
- *ab. subtusflava* Lempke, 1934
- *tertia* Verity, 1917, (IFS)
- *ab. todaroana* Marott, 1882
- *ab. transiens* Dufrane, 1947
- *triangulata* Verity, 1917, (IFS)
- *trimaculata* Verity, 1908, 1905-1911, (IFS)
- *ab. ultima* Rocci, 1920
- *ab. unimaculata* Dziurzynski, 1918
- *ab. vestalis* Stauder, 1911
- *flavescens* da Silva Cruz & Gonçalves, 1943, (H)
- *nelo* (Borkhausen), 1788, (H); Papilio
- *f. alpica* Rocci, 1929
- *costimaculata* Lempke, 1945
- *deleta* Strand, 1901
- *f. griseosignata* van Rossum, 1954
- *immaculata* de Selys-Longchamps, 1857
- *f. infrabasipuncta* Stammeshaus, 1954
- *metra* (Stephens), 1827, 1828-1846; Pontia
- *nana* Chneour, 1950
- *rossioides* Stauder, 1921
- *f. subtusmagnomaculata* Stammeshaus, 1954
- *yreka* Reakirt, 1866, 1866-1867
- *zelleri* Stauder, 1921
- *atomaria* Fruhstorfer, 1909
- *bernardii* Le Moul, 1944
- *bifasciata* Le Moul, 1944, (IFS)
- *bipunctata* Le Moul, 1944, (IFS)
- *exigua* Le Moul, 1944, (IFS)
- *impunctata* Le Moul, 1944, (IFS)
- *crucivora* Boisduval, 1836
- *ab. albiventrif* Nakahara, 1922
- *ab. unimaculata* Yokoyama, 1921
- *yokohamae* Verity, 1908, 1905-1911, (IFS)
- *crucivorina* Bryk, 1942
- *debilis* Alphéraky, 1889
- *accrescens* Stauder, 1924
- *eumorpha* Fruhstorfer, 1911
- *kenteana* Rühl, 1893, 1892-1893
- *viliuensis* Röber, [1907]
- *leucosoma* Schawerda, 1905
- *ab. vaga* Fruhstorfer, 1909
- *lysicles* Fruhstorfer, 1909
- *meleager* Hemming, 1934
- *iranica* Le Cerf, 1914, (H)
- *messanensis* Rühl, 1893, 1892-1893
- *micipsa* Fruhstorfer, 1909
- *orientalis* Oberthür, 1880
- *niphonica* Verity, 1908, 1905-1911, (RA)
- *mandschurica* Speyer, 1882
- *wladiwostokensis* Kardakoff, 1928
- *originalis* Bryk, 1940
- *mannidia* Bryk, 1940
- *pulverea* Verity, 1911, 1905-1911, (IFS)
- *tochica* Peile, 1937
- *transcaucasica* Stauder, 1925
- *yunnana* Mell, 1943
- *virginiensis* Edwards, 1870

Pieris (Artogeia) (continued)

- *hyatti* Eitschberger, 1983

Pieris (Glennia) [Pap:Pie:Pie:Pierini]

- pylotis* Godart, 1819, 1819-1824
- *f. bahlana* Bryk, 1953
- *impunctata* Breyer, 1939

Pieris (Pontia) [Pap:Pie:Pie:Pierini]

- beckerii* Edwards, 1871, 1868-1897
- *ab. gunderi* (Ingham), 1933; Ascia
- *pseudochloridice* McDunnough, 1928, (IFS)
- *pseudochlorodice* (Miller & Brown), 1981, (ISS); Pontia
- chloridice* (Hübner), [1813], 1796-1838; Papilio
- *alpina* Verity, 1911, 1905-1911, (RA)
- *rusciae* (Esper), [1784], 1776-1830, (H); Papilio
- *aestuosa* Staudinger, 1901
- *schahrudensis* (Kocak), 1980; Pontia
- *albidice* (Staudinger), 1901, (H); Euchloe
- daplidice* (Linnaeus), 1758; Papilio
- *ab. addenda* (Dufrane), 1947; Pontia
- *ab. alba* (Müller), 1930; Pontia
- *ab. anastomosica* Strand, 1909
- *ab. anthracina* Schultz, 1904
- *ab. conjugata* (Mezger), 1930; Pontia
- *ab. eluta* Verity, 1911, 1905-1911
- *expansa* (Verity), 1919, 1919-1922, (IFS); Pontia
- *ab. flavescens* Oberthür, 1888
- *flavopicta* Verity, 1911, 1905-1911, (NN)
- *f. hiberna* (Schneuer), 1934, (IFS); Leucochloe
- *ab. infragrisea* (Goodson), 1950; Pontia
- *jachontovi* Krulikovskii, 1909, (IFS)
- *mariformis* (Verity), 1947, (IFS); Pontia
- *mediodilata* (Verity), 1947, (IFS); Pontia
- *minuscule* Verity, 1911, 1905-1911, (IFS)
- *ab. montensis* (Dufrane), 1947; Pontia
- *nigrans* (Verity), 1947, (IFS); Pontia
- *nitida* Verity, 1911, 1905-1911, (IFS)
- *ab. nitschei* (Gornik), 1932; Leucochloe
- *ochrea* Verity, 1911, 1905-1911, (IFS)
- *octobris* (Verity), 1923, (IFS); Pontia
- *rondoui* Verity, 1911, 1905-1911, (IFS)
- *subalbidice* (Verity), 1923, (IFS); Pontia
- *ab. subviridis* (Pionneau), 1937; Leucochloe
- *ab. sulphurea* Oberthür, 1884
- *ab. zapelloni* (Rostagno & Zapelloni), 1911; Pontia
- *zellerica* (Verity), 1923, (NN); Pontia
- *bellidice* (Ochsenheimer), 1807, 1807-1835, (H); Papilio
- *edusa* (Fabricius), 1777, (H); Papilio
- *f. alligata* (Lempke), 1953; Pontia
- *belemida* (Hübner), 1827, 1796-1838; Papilio
- *bellidice* (Brahm), 1805; Papilio
- *f. druetti* (Dufrane), 1947; Pontia
- *jachontovi* (Krulikovskii), 1908; Leucochloe
- *minor* (Ksienschopolski), 1911; Pontia
- *f. nekkensis* (Matsumura), 1939; Leucochloe
- *persica* (Bienert), 1870; Pontia
- *aethiops* (Joannis & Verity), 1912; Synchloe
- *albidice* (Oberthür), 1879; Pontia
- *aridissima* (Hemming), 1932; Pontia
- *amphimara* (Fruhstorfer), 1908; Leucochloe
- *avidia* (Fruhstorfer), 1908; Leucochloe
- *davendra* (Hemming), 1934; Pontia
- *orientalis* (Kardakoff), 1928, (H); Leucochloe
- *iberidice* (Bryk), 1940; Pontia
- *laenas* (Fruhstorfer), 1908; Leucochloe
- *moorei* (Röber), [1907]; Leucochloe
- *nubicola* (Fruhstorfer), 1908; Leucochloe
- *praeclara* (Fruhstorfer), 1910, 1909-1923; Pontia
- *glaucanome* (Klug), 1829, 1829-1845; Pontia
- *vipasa* Moore, 1872
- *distorta* (Butler), [1886]; Synchloe
- *iranica* Bienert, 1870
- helice* (Linnaeus), 1764; Papilio
- *hellica* (Linnaeus), 1767, (UE); Papilio
- *hellica* (Hübner), [1807], 1806-1838; Mancipium
- *raphani* (Esper), [1777], 1776-1830; Papilio
- *johnstoni* (Crowley), 1887; Synchloe
- *occidentalis* Reakirt, 1866

Pieris (Pontia) (continued)

- calyce Edwards, 1870
- canace Kirby, 1871, (ISS)
- nelsoni Edwards, 1883, 1868-1897
- protodice Boisduval & Le Conte, 1829, 1829-1837
- protodin (Edwards), 1872, (ISS); Pinis
- nasturtii Edwards, 1864
- nasturtii (Miller & Brown), 1981, (ISS); Pontia
- vernalis Edwards, 1864
- sherpae (Epstein), 1979; Pontia
- sisymbrii Boisduval, 1852
- flava Edwards, 1883, 1868-1897, (IFS)
- transversa (Barnes & Benjamin), 1926; Ascia
- transversa dos Passos, 1964, (ISS)
- ellvata (Barnes & Benjamin), 1926; Ascia
- flavitincta J. A. Comstock, 1924
- nordini Johnson, 1977

Pieris (Synchloe) [Pap:Pie:Pie:Pierini]

- callidice (Hübner), [1800], 1796-1838; Papilio
- amdensis Verity, 1911, 1905-1911, (RA)
- ab. atrovirens Roth, 1910
- leucodidiciformis (Verity), 1947, (IFS); Synchloe
- major (Verity), 1947, (IFS); Synchloe
- ab. mezeri (Le Charles), 1927; Synchloe
- ab. rondoui Verity, 1911, 1905-1911
- amaryllis (Hemming), 1933; Pontia
- orientalis Alphéraky, 1881, (H)
- ab. meinhardi (Wnukowsky), 1927; Synchloe
- chrysidice Herrich-Schäffer, 1844, 1843-1856
- duplati (Bernardi), 1966; Synchloe
- hazara (Wyatt), 1961; Synchloe
- kalora Moore, 1865
- hinducucica Verity, 1911, 1905-1911, (RA)
- magnomaculata Verity, 1911, 1905-1911, (IFS)
- libanotica (Bernardi), 1966; Synchloe
- verdioscurasa (Gomez-Bustillo), 1980; Pontia
- dauidis Oberthür, 1876
- thibetana Verity, 1908, 1905-1911, (RA)
- davidina Oberthür, 1891
- venata Leech, 1891
- diluta (Verity), 1911, 1905-1911; Synchloe
- dubernardi Oberthür, 1884
- parva Verity, 1908, 1905-1911, (IFS)
- punctata Verity, 1908, 1905-1911, (IFS)
- bromkampfi (O. Bang-Haas), 1938; Synchloe
- chumbiensis (de Nicéville), 1897; Parapieris
- gyantsensis Verity, 1911, 1905-1911, (RA)
- kozlovi Alphéraky, 1897
- rothschildi Verity, 1911, 1905-1911
- extensa Poujade, 1888
- eurydice Leech, 1891
- bhutya Talbot, 1939
- latouchi Mell, 1939
- melete Ménétriés, 1857, 1855-1857
- amuri Sheljuzhko, 1960, (IFS)
- australis Verity, 1911, 1905-1911, (RA)
- ab. feminalis Sheljuzhko, 1929
- pseudonapi Verity, 1911, 1905-1911, (RA)
- ab. reducta Dufrane, 1947
- ab. susakiensis Hashimoto, 1931
- vivida Verity, 1911, 1905-1911, (IFS)
- aglaope Motschulsky, 1860
- juba Fruhstorfer, 1910, 1909-1923
- massiva Fruhstorfer, 1910, 1909-1923
- megamera Butler, 1873
- f. tonkinensis Dufrane, 1947
- ajaka Moore, 1865
- montana Verity, 1911, 1905-1911, (IFS)
- ajanta Röber, [1907]
- alpestris Verity, 1908, 1905-1911, (RA)
- chaohsienica Bryk, 1946
- hanlaensis Okano & Pak, 1968
- werneri Eitschberger, 1983
- mandarina Leech, 1893, 1893-1894
- melaina Röber, [1907]
- orientis Oberthür, 1880
- minor Verity, 1911, 1905-1911, (RA)
- transiens Verity, 1911, 1905-1911, (IFS)

Pieris (Synchloe) (continued)

- erutae Poujade, 1888
- veris Staudinger, 1887
- tomariana Matsumura, 1928
- stotzneri (Draeseke), 1924, 1923-1925; Synchloe
- nigricans Verity, 1908, 1905-1911, (IFS)

Pierites [Fos:Pap:Pie]

- *freyeri Heer, 1850

Pinacopteryx [Pap:Pie:Pie:Anthocharini]

- eriphia (Godart), 1819, 1819-1824; Pieris
- nyassae (Lanz), 1896; Herpaenia
- tritogenia (Klug), 1829, 1829-1845; Pontia
- lacteipennis Butler, 1876
- iterata Butler, 1888
- melanarge Butler, [1886]
- straminea (Aurivillius), 1904; Herpaenia
- mabiliei Aurivillius, 1898
- callianira Mabilie, 1899
- wittel Berger, 1940

Praepapilio [Fos:Pap:Pap:Praepapilioninae]

- *colorado Durden & Rose, 1978
- *gracilis Durden & Rose, 1978

Prestonia [Pap:Pie:Coliadinae]

- clarki Schaus, 1920
- f. semimaculata de la Maza, 1975

Prioneris [Pap:Pie:Pie:Pierini]

- autothisbe (Hübner), 1816, 1806-1838; Delias
- autothisbe Klots, 1932, 1931-1932, (ISS)
- albiplaga Fruhstorfer, 1910, 1909-1923
- branchii Kalis, 1933
- orientalis Fruhstorfer, 1903
- mucida Fruhstorfer, 1910, 1909-1923
- clemanthe (Doubleday), 1846; Pieris
- berenice (Lucas), 1852; Pieris
- euclemanthe Fruhstorfer, 1903
- helferi (Felder & Felder), [1865], 1865-1875; Pieris
- saenia Fruhstorfer, 1910, 1909-1923
- cornelia (Snellen van Vollenhoven), 1865; Pieris
- hypsipyle Weymer, 1887
- philonome (Boisduval), 1836; Pieris
- herennica Fruhstorfer, 1910, 1909-1923
- lactaria Fruhstorfer, 1910, 1909-1923
- nivescens Fruhstorfer, 1910, 1909-1923
- paulina (Snellen van Vollenhoven), 1865; Pieris
- themana Fruhstorfer, 1903
- theruana Fruhstorfer, 1910, 1909-1923, (ISS)
- sita Felder & Felder, [1865], 1865-1875
- thestylis (Doubleday), 1842; Pieris
- mamalia Fruhstorfer, 1910, 1909-1923, (IFS)
- ab. nivea Sonan, 1931
- fumie Sonan, 1931
- hainanensis Fruhstorfer, 1910, 1909-1923
- jugurtha Fruhstorfer, 1910, 1909-1923
- seta (Moore), [1858]; Pieris
- watsonii Hewitson, 1868
- formosana Fruhstorfer, 1903
- ab. luridus Murayama & Toyokazu, 1966
- shirotaei Tanaka, 1935, (IFS)
- malaccana Fruhstorfer, 1899
- yunnana Mell, 1943
- vollenhovii Wallace, 1867
- ab. despoliata Fruhstorfer, 1911

Protesilaus [Pap:Pap:Pap:Lam:Lampropteriti]

- agesilaus (Guérin-Ménéville & Percheron), 1835; Papilio
- ab. fermata (Bryk), 1930; Papilio
- conon (Gray), [1853]; Papilio
- septemlineatus (Eimer), 1889, 1889-1895; Papilio
- autosilaus (Bates), 1861; Papilio
- eimeri (Rothschild & Jordan), 1906; Papilio
- fortis (Rothschild & Jordan), 1906; Papilio
- montanum (Kippers), 1974; Graphium
- neosilaus (Höpfner), 1866; Papilio
- viridis (Röber), 1926; Papilio
- aguaiari d'Almeida, 1937

Protesilaus (*continued*)

- **aristosilaus** (Zikán), 1937; Papilio
- **anaxilaus** (Felder & Felder), 1864; Papilio
- **arcesilaus** (Lucas), 1852, (H); Papilio
- **ariarathes** (Esper), 1788, 1784-1801; Papilio
- **aces** (Boisduval), 1836; Papilio
- **eumelea** (Rothschild & Jordan), 1906; Papilio
- **curupira** (Krüger), 1933; Papilio
- **evagoras** (Gray), [1853]; Papilio
- **gaesatius** (Fruhstorfer), 1910; Papilio
- **gayi** (Lucas), 1852; Papilio
- **ab. albicans** (Talbot), 1928; Papilio
- **f. anargus** (Rothschild & Jordan), 1906, (IFS); Papilio
- **f. androtypa** (Biedermann), 1933, (IFS); Papilio
- **arianus** (Staudinger), 1884; Papilio
- **aristagoras** (Felder & Felder), 1864; Papilio
- **charoba** (Kirby), 1881; Papilio
- **cyamon** (Gray), [1853]; Papilio
- **leuctra** (Rothschild & Jordan), 1906; Papilio
- **menes** (Rothschild & Jordan), 1906; Papilio
- **metagenes** (Rothschild & Jordan), 1906; Papilio
- **muscae** (Bryk), 1953; Papilio
- **roman** (Aurivillius), 1929; Papilio
- **asius** (Fabricius), 1781, 1781-1782; Papilio
- **asins** (Kirby), 1871, (ISS); Papilio
- **assius** (Mabille), 1896, (ISS); Papilio
- **albofasciatus** (Zikán), 1937; Papilio
- **astyagas** (Drury), 1782, 1770-1782; Papilio
- **manlius** (Perty), 1834, 1830-1834; Papilio
- **belesis** (Bates), 1864, 1864-1865; Papilio
- **hephaestion** (Felder & Felder), [1865], 1865-1875; Papilio
- **hephaestion** (Felder & Felder), 1864, (NN); Papilio
- **occiduus** (Vázquez), 1957; Graphium
- **bellerophon** (Dalman), 1823; Papilio
- **ab. confluens** (Hoffmann), 1934; Papilio
- **coresilaus** (Godart), [1824], 1819-1824; Papilio
- **swainsonius** Swainson, 1833, 1829-1833
- **branchus** (Doubleday), 1846; Papilio
- **ab. pallidior** (Hoffmann), 1940; Papilio
- **belephant** (Godman & Salvin), 1890, 1879-1901; Papilio
- **celadon** (Lucas), 1852; Papilio
- **vernus** (Verity), 1913, (NN); Papilio
- **sinon** (Stoll), [1780], 1780-1790, (H); Papilio
- **serion** (Edwards), 1882, (ISS); Papilio
- **dospassosi** (Rütimeyer), 1969; Papilio
- **earis** (Rothschild & Jordan), 1906; Papilio
- **embrikstrandii** (d'Almeida), 1936; Ipichlides
- **epidaus** (Doubleday), [1846], 1846-1852; Papilio
- **fenochionis** Salvin & Godman, 1868
- **obscurator** (Beutelspacher), 1976, (IFS); Eurytides
- **oscurator** (Beutelspacher), 1976, (IOS); Eurytides
- **tepicus** (Rothschild & Jordan), 1906; Papilio
- **euryleon** (Hewitson), 1855, 1852-1877; Papilio
- **chibcha** (Fassl), 1912; Papilio
- **anatmus** (Rothschild & Jordan), 1906; Papilio
- **punctata** (Neipelt), 1909, (IFS); Papilio
- **insidiosa** (Boullet & Le Cerf), 1912; Papilio
- **clusoculis** (Butler), 1872; Papilio
- **haenschii** (Rothschild & Jordan), 1906; Papilio
- **pithonius** (Rothschild & Jordan), 1906; Papilio
- **pleiades** Johnson & Matusik, 1987
- **fuscicornis** (Zikán), 1938; Papilio
- **jordani** (Zikán), 1937, (H); Papilio
- **glaucolus** (Bates), 1864, 1864-1865; Papilio
- **leucas** Rothschild & Jordan, 1906
- **melaenus** (Rothschild & Jordan), 1906; Papilio
- **pumilus** (Röber), 1926; Papilio
- **sztolemani** (Prüffer), 1922; Papilio
- **harmodius** (Doubleday), 1846; Papilio
- **ab. signatus** (Krüger), 1934; Papilio
- **vittalis** (Prüffer), 1922; Papilio
- **halex** (Rothschild & Jordan), 1906; Papilio
- **halese** (Fassl), 1910, (ISS); Papilio
- **imaus** (Rothschild & Jordan), 1906; Papilio
- **isus** (Oberthür), 1879; Papilio
- **aristogiton** (Staudinger), 1884, 1884-1888; Papilio
- **tabaconas** (Joicey & Talbot), [1918]; Papilio

Protesilaus (*continued*)

- **tabaconus** (Sharp), [1920], (ISS); Papilio
- **xeniades** (Hewitson), 1867; Papilio
- **(+) f. androna** (Rothschild & Jordan), 1906; Papilio
- **(+) f. jarbas** (Niepelt), [1908]; Papilio
- **virginia** (Kirby), 1881; Papilio
- **helios** (Rothschild & Jordan), 1906; Papilio
- **ab. fasciatus** (Hoffmann), 1934; Papilio
- **ab. sexfasciatus** (Hoffmann), 1934; Papilio
- **gualterius** (Zikán), 1938; Papilio
- **rothschildianus** (Zikán), 1937, (H); Papilio
- **illuminatus** (Niepelt), 1928; Papilio
- **ilus** (Fabricius), 1793, 1792-1799; Papilio
- **guaco** (Staudinger), 1876; Papilio
- **hostilius** (Felder & Felder), 1861; Papilio
- **lysithous** (Hübner), [1821], 1806-1838; Hecitorides
- **lucius** (Rousseau-Decelle), 1943, (IFS); Papilio
- **athous** (Felder & Felder), 1864; Papilio
- **brevifasciatus** (Weymer), 1894; Papilio
- **claudius** (Boisduval), 1836; Papilio
- **eupatorium** (Lucas), 1857; Papilio
- **extendatus** (Weymer), 1894; Papilio
- **harrisianus** (Swainson), 1822, 1821-1822; Papilio
- **kumbachi** Vogeler, 1935; Papilio
- **jaius** (Roger), 1826; Papilio
- **oedipus** (Felder & Felder), 1864; Papilio
- **oedippus** (Fassl), 1911, (ISS); Papilio
- **platydesma** (Rothschild & Jordan), 1906; Papilio
- **pomponius** (Höppfer), 1866; Papilio
- **rurik** (Eschscholtz), 1821; Papilio
- **rurikia** (Eschscholtz), 1821; Papilio
- **sebastianus** (Oberthür), 1879; Papilio
- **macrosilaus** (Gray), [1853]; Papilio
- **hetaerius** (Rothschild & Jordan), 1906; Papilio
- **haeterius** (Bryk), 1930, (ISS); Papilio
- **leucones** (Rothschild & Jordan), 1906; Papilio
- **penthesisilaus** (Felder & Felder), 1864; Papilio
- **pentesilaus** (Boullet & Le Cerf), 1912, (ISS); Papilio
- **marcellinus** (Doubleday), 1844, 1844-1848; Papilio
- **protesilaus** (Linnaeus), 1764, (H); Papilio
- **sinon** (Fabricius), 1775, (H); Papilio
- **marcellus** (Cramer), [1777], 1775-1790; Papilio
- **abbottii** (Edwards), 1872, 1868-1897, (IFS); Papilio
- **abbotti** (Gerhard), 1878, (ISS); Papilio
- **ab. broweri** (Gunder), 1927; Papilio
- **ab. carolinianus** (Holland), 1931; Papilio
- **floridensis** (Holland), 1898, (IFS); Papilio
- **lecontei** (Rothschild & Jordan), 1906, (IFS); Papilio
- **ab. nigrosuffusa** (Field), 1936; Ipichlides
- **ab. pricei** (Field), 1936; Ipichlides
- **ab. tockhorni** (Schultz), 1908; Papilio
- **walshii** (Edwards), 1872, 1868-1897, (IFS); Papilio
- **annonae** (Fabricius), 1938, (JOS); Papilio
- **carolinianus** (G. Edwards), 1771, (H); Papilio
- **cubensis** (Boullet & Le Cerf), 1912; Papilio
- **telamonides** (Felder & Felder), 1864; Papilio
- **microdamas** (Burmeister), 1878; Papilio
- **molops** (Rothschild & Jordan), 1906; Papilio
- **aehterius** (Boullet & Le Cerf), 1912; Papilio
- **leucosilaus** (Zikán), 1937; Papilio
- **megalurus** (Rothschild & Jordan), 1906; Papilio
- **oberthueri** (Rothschild & Jordan), 1906; Papilio
- **orthosilaus** (Weymer), 1899; Papilio
- **pausanias** (Hewitson), 1852; Papilio
- **eburneomaculatus** (Rousseau-Decelle), 1933, (IFS); Papilio
- **pausainas** (Weeks), 1905, (ISS); Papilio
- **celulata** (Rosa), 1934; Papilio
- **hermolaus** (Guénée), 1872; Papilio
- **cleombrotus** (Strecker), 1885; Papilio
- **prasinus** (Rothschild & Jordan), 1906; Papilio
- **tabaquita** (Kaye), 1924; Papilio
- **phaon** (Boisduval), 1836; Papilio
- **f. nero** (Röber), 1931; Papilio
- **eridamas** (Reakirt), 1866, 1866-1867; Papilio
- **hipparchus** (Staudinger), 1884, 1884-1888; Papilio
- **immarginatus** (Oberthür), 1879; Papilio
- **metaphaon** (Butler), 1874; Papilio
- **pharax** (Godman & Salvin), 1890, 1879-1901; Papilio

Protesilaus (continued)

- - **therodamas** (Felder & Felder), 1864; Papilio
- - **ulopos** (Gray), [1853]; Papilio
- - **xenarchus** (Hewitson), 1861, 1852-1877; Papilio
- phlolaus** (Boisduval), 1836; Papilio
- - - - **ab. felicitis** (Fruhstorfer), 1904; Papilio
- - - - **niger** (Eimer), 1889, 1889-1895, (IFS); Papilio
- - - - **nigrescens** (Eimer), 1889, 1889-1895, (IFS, H); Papilio
- - - - **vazquezae** (Beutelspacher), 1976, (IFS); Eurytides
- - - - **ajax** (Eimer), 1889, 1889-1895, (H); Papilio
- protesilaus** (Linnaeus), 1758; Papilio
- - **leilus** Swainson, 1832, 1829-1833
- **archesilaus** (Felder & Felder), 1864; Papilio
- - - - **ab. reducta** (Dufrane), 1946; Papilio
- - **rubrocinctus** (Eimer), 1897; Papilio
- **dariensis** (Rothschild & Jordan), 1906; Papilio
- **duodecim** (Röber), 1927; Papilio
- **nigricornis** (Staudinger), 1884, 1884-1888; Papilio
- protodamas** (Godart), 1819, 1819-1824; Papilio
- - **hyperion** (Hübner), [1816], 1806-1838; Ithobalus
- - **zonaras** (Perty), 1834, 1830-1834; Papilio
- - - - **zonaros** (Kirby), 1871, (ISS); Papilio
- **choridamas** (Boisduval), 1836; Papilio
- pseudosilaus** (Zikán), 1937; Papilio
- stenodesmus** (Rothschild & Jordan), 1906; Papilio
- telesilaus** (Felder & Felder), 1864; Papilio
- - - - **ab. sexfasciatus** (Hoffmann), 1934; Papilio
- - **domitor** (Fruhstorfer), 1907; Papilio
- **dolius** (Rothschild & Jordan), 1906; Papilio
- **salobrensis** (d'Almeida), 1941; Iphiclides
- **vitellus** (Fruhstorfer), 1907, (IFS); Papilio
- - **crocat** (Zikán), 1937; Papilio
- thymbraeus** (Boisduval), 1836; Papilio
- - - - **f. aconopheus** (Vázquez), 1957, (IFS); Graphium
- - - - **ab. pallida** (Vázquez), 1948, (IFS); Papilio
- - - - **thymbraus** (Guénée), 1872, (ISS); Papilio
- - - - **thymbraeus** (Boullet & Le Cerf), 1912, (ISS); Papilio
- **aconophos** (Gray), [1853]; Papilio
- - - - **aconophas** (Weidemeyer), [1864], (ISS); Papilio
- trapeza** (Rothschild & Jordan), 1906; Papilio
- **concoloratus** (Joicey & Talbot), 1922; Papilio
- **huanucana** (Varea de Luque), 1975; Graphium
- - - - **huanacana** Johnson & Rozycki & Matusik, 1986, (ISS)
- travassosi** d'Almeida, 1938
- - **agathosilaus** (Zikan), 1938; Papilio
- xanticles** (Bates), 1863; Papilio
- - - - (+) **f. philenora** Haase
- - **plaesiolaus** (Staudinger), 1884, 1884-1888; Papilio
- - **scheba** (Rothschild & Jordan), 1906; Papilio
- - - - **sheba** (Jordan), 1907, 1907-1908, (ISS); Papilio
- xynias** (Hewitson), 1875; Papilio
- **xisuthrus** (Niepelt), [1908]; Papilio
- zonaria** (Butler), 1869; Papilio

Protographium [Pap:Pap:Pap:Lam:Lampropteriti]

- leosthenes** (Doubleday), 1846; Papilio
- **geimbria** (Tindale), 1927; Papilio

Pseudanaphaeis [Pap:Pie:Pie:Pierini]

- gidica** (Godart), 1819, 1819-1824; Pieris
- - - - (+) **f. albata** Talbot, 1929
- - - - (+) **f. arida** Talbot, 1929
- **abyssinica** (Lucas), 1852; Pieris
- - - - (+) **f. crassilinea** (Ungemach), 1932; Pieris
- **centralis** (Stoneham), 1957; Anaphaeis
- **hypoxantha** (Ungemach), 1932; Pieris
- **occidentis** (Butler), 1898; Belenois
- - - - **ab. deficiens** (Dufrane), 1947; Anapheis
- - - - (+) **f. masculina** (Hulstaert), 1924; Pieris
- - **pallida** (Gaede), 1916, (H); Pieris
- **tschadica** Aurivillius, 1910, 1908-1925
- - **sulphurea** (Gaede), 1916; Pieris
- **westwoodi** (Wallengren), 1857; Pinacopteryx
- - - - (+) **f. androides** (Storace), 1947; Glycestha
- - - - (+) **f. masformis** Talbot, 1943
- - - - (-) **f. nigrescens** Talbot, 1943
- - - - (+) **f. nigrifusa** Talbot, 1943
- - - - **f. simplex** Rebel, 1914
- - - - (+) **f. subochracea** Talbot, 1943

Pseudanaphaeis (continued)

- - - - (+) **f. texturata** (Ungemach), 1932; Pieris
- - **allica** (Oberthür), 1878; Pieris
- - **doubledayi** (Wallengren), 1857; Pinacopteryx

Pseudohuphina [Pap:Pie:Pie:Pierini]

- raffrayi** (Oberthür), 1878; Pieris
- **extendens** Joicey & Talbot, 1927
- - - - **f. extrema** (Dufrane), 1948, (IFS); Anapheis
- - - - **ab. intermedia** (Dufrane), 1945; Anapheis
- **similis** (Kielland), 1978; Belenois

Pseudopieris [Pap:Pie:Dismorphiinae]

- nehemia** (Boisduval), 1836; Pieris
- - **cydno** (Doubleday), 1842; Leptalis
- - **limbalis** Röber, 1924, 1908-1924
- - **f. prasina** Hayward, 1949
- **aequatorialis** (Felder & Felder), 1861; Leptalis
- **francisca** Lamas, 1979
- **irma** Lamas, 1979
- **luisa** Lamas, 1979
- **penia** (Höppfer), 1874; Leptalis
- viridula** (Felder & Felder), 1861; Leptalis

Pseudopontia [Pap:Pie:Pseudopontiinae]

- paradoxa** (Felder & Felder), 1869; Globiceps
- - **calabarica** Plötz, 1870
- **australis** Dixey, 1922
- - - - **siccana** Pinhey, 1962, (IFS)
- **australis** Poulton, 1923

Reliquia [Pap:Pie:Pie:Pierini]

- santamarta** Ackery, 1975

Saletara [Pap:Pie:Pie:Pierini]

- cycinna** (Hewitson), 1861, 1852-1877; Pieris
- - - - (+) **f. hastia** Fruhstorfer, 1910, 1909-1923, (IFS)
- - **chryselestra** Fruhstorfer, 1910, 1909-1923
- - **concinna** (Hewitson), 1861, 1852-1877; Pieris
- - **flavescens** Ribbe, 1886
- - **ocina** (Hewitson), 1861, 1852-1877; Pieris
- **corinna** (Wallace), 1867; Tachyris
- **gisco** (Grose-Smith), 1895; Appias
- liberia** (Cramer), [1782], 1775-1790; Papilio
- - **principalis** Fruhstorfer, 1910, 1909-1923
- - **pseudocorinna** Fruhstorfer, 1910, 1909-1923
- - (+) **f. sulphurea** Snellen van Vollenhoven, 1865
- - **vada** Fruhstorfer, 1910, 1909-1923
- **aurantiaca** Staudinger, 1894
- **aureifolia** (Fruhstorfer), 1906; Tachyris
- **balina** Fruhstorfer, 1908
- **chrysea** Fruhstorfer, 1903
- **chrysoberylla** Fruhstorfer, 1910, 1909-1923
- **distanti** Butler, 1898
- **dohertyi** Cowan, 1955
- **eliada** (Hewitson), 1861, 1852-1877; Pieris
- **engania** Fruhstorfer, 1903
- - - **engania** Fruhstorfer, 1904, (H)
- **erebina** Fruhstorfer, 1900
- **hostilia** Fruhstorfer, 1910, 1909-1923
- **martia** Fruhstorfer, 1910, 1909-1923
- **nargosa** Fruhstorfer, 1913
- **natunensis** Cowan, 1955
- **nigerrima** Holland, 1890
- **nivaria** Fruhstorfer, 1910, 1909-1923
- **obina** Fruhstorfer, 1904
- **obina** Fruhstorfer, 1910, 1909-1923
- **schoenbergi** Semper, 1891, 1886-1892
- **substriata** van Eecke, 1913
- panda** (Godart), 1819, 1819-1824; Pieris
- **nathalia** (Felder & Felder), 1862; Pieris
- - **iwasakii** Sonan, 1932
- - **panthea** (Wallace), 1867; Pieris
- **watanabei** Detani, 1984

Sericinus [Pap:Pap:Par:Zerynthiini]

- montela** Gray, 1852
- - - - **ab. absurdus** Bryk, 1913
- - - - **f. cellopora** Eisner, 1954
- - - - **coreana** Seitz, 1907, 1907-1921, (ISS)

Sericinus (continued)

- *ab. elegans* Bryk, 1913
- *f. eva* Bryk & Eisner, 1935, (IFS)
- *f. ruth* Bryk & Eisner, 1935, (IFS)
- *f. seoki* Bryk, 1935, (IFS)
- *ab. strandi* Bryk, 1913
- *telamon* (Donovan), 1798, (H); Papilio
- *anphiae* Bryk, 1941
- *amurensis* (Staudinger), 1892; Papilio
- *cressonii* Reakirt, [1865]
- *ehrmanni* (Ehrmann), 1925; Parnassius
- *fasclatus* (Bremer & Grey), 1853; Papilio
- *fixseni* (Staudinger), 1892; Papilio
- *fortunei* (Grey), 1852; Papilio
- *greyi* (Bremer & Grey), 1853; Papilio
- *koreana* (Fixsen), 1887; Papilio
- *mandschuricus* von Rosen, 1929
- *melanogramma* Bryk, 1946
- *sanguilentus* Bremer & Grey, 1853
- *sanguinolentus* Kirby, 1877, (ISS)
- *telemachus* (Staudinger), 1892; Papilio
- *telmona* Gray, 1852
- *anderssoni* Bryk, 1941
- *eisneri* Bryk, 1932
- *hoenel* Bryk, 1932
- *hoenel* Hering, 1935
- *hunanensis* Hering, 1935
- *kansuensis* Eisner, 1962
- *leechi* Rothschild, 1918
- *magnus* Fruhstorfer, 1913
- *f. vernalis* Eisner, 1954, (IFS)
- *roseni* Bryk, 1932
- *rudolphi* Bryk, 1932
- *shantungensis* Hering, 1935
- *f. cellopurissima* Eisner, 1954, (IFS)
- *f. elegantissima* Eisner, 1954, (IFS)
- *f. flavomaculata* Eisner, 1954, (IFS)
- *f. rubrocatenaria* Eisner, 1954, (IFS)
- *telmonula* Bryk, 1932

Talbotia [Pap:Pie:Pie:Pierini]

- naganum* (Moore), 1884; Mancipium
- *cisseis* (Leech), 1890; Pieris
- *reducta* (Mell), 1939, (IFS); Pieris
- *karumii* (Ikeda), 1937; Pieris
- *pamsi* (Salvin), 1921; Pieris

Tatochila [Pap:Pie:Pie:Pierini]

- autodice* (Hübner), [1818], 1808-1837; Synchronoe
- *f. flava* Hayward, 1949
- blanchardii* Butler, 1881
- *ab. izquierdoi* Ureta, 1938
- *ernestae* Herrera, 1954
- demodice* (Blanchard), 1852; Pieris
- distincta* Jörgensen, 1916
- *fieldi* Herrera, 1970
- homoeodice* Paravicini, 1910
- *homeodice* d'Abbrera, 1981, (ISS)
- inversa* Hayward, 1949
- *lazmilici* Herrera, 1970
- mariae* Herrera, 1970
- menacte* (Boisduval), 1836; Pieris
- mercedis* (Eschscholtz), 1821; Pontia
- *ab. elwesi* Ureta, 1938
- *ab. lilae* Ureta, 1938
- *ab. porteri* Ureta, 1938
- *polydice* (Blanchard), 1852; Pieris
- orthodice* (Weymer), 1890; Pieris
- *ab. breyeri* Breyer, 1939
- *ab. impunctata* Breyer, 1939
- *carabaya* Ackery, 1975
- pyrrhoma* Röber, 1908, 1908-1924
- *pyrrhoma* d'Abbrera, 1981, (ISS)
- sagittata* Röber, 1908, 1908-1924
- *joergensenii* Röber, 1924, 1908-1924
- sterodice* Staudinger, 1899
- *allodice* Bryk, 1944
- *arctodice* Staudinger, 1899
- *fuegensis* Field, 1958

Tatochila (continued)

- *fueguensis* Herrera & Field, 1959
- *macrodice* Staudinger, 1899
- stigmadice* (Staudinger), 1894; Pieris
- *ab. nigra* Breyer, 1939
- *immaculata* Röber, 1908, 1908-1924
- *punctata* Jörgensen, 1916
- theodice* (Boisduval), 1832; Pieris
- *flammivolans* Bryk, 1944
- *gymnodice* Staudinger, 1899
- *staudingeri* Field, 1958
- vanvolxemii* (Capronnier), 1874; Pieris
- volxemi* Capronnier, 1874
- *achamantis* (Berg), 1875; Pieris
- *fulva* Köhler, 1923
- xanthodice* (Lucas), 1852; Pieris
- *paramosa* Ackery, 1975

Teinopalpus [Pap:Pie:Pie:Lam:Teinopalpiti]

- aureus* Mell, 1923
- *imperialis* Hope, 1843
- *parryae* Hope, 1843
- *behludini* (Pen), 1937; Papilio
- *himalaicus* Rothschild, 1898
- *imperatrix* de Nicéville, 1899

Thaites [Fos:Pie:Pie:Par:Zerynthiini]

- **ruminiana* Scudder, 1875

Theochila [Pap:Pie:Pie:Pierini]

- maenacte* (Boisduval), 1836; Pieris
- *itaiyae* (Foetterle), 1902; Pieris
- *itaticayae* (Talbot), 1932, (ISS); Leptophobia

Trogonoptera [Pap:Pie:Pie:Tro:Troiditi]

- brookiana* (Wallace), [1856]; Ornithoptera
- *brockea* Stevens, 1855, (NN)
- *brockiana* Becker, 1855, (NN)
- *ab. futurus* (Krüger), 1925; Ornithoptera
- *brookeana* (Wallace), 1865, (UE); Ornithoptera
- *albescens* (Rothschild), 1895; Troides
- (-) *f. wongensis* Barlow, 1972
- *cardinaali* Haugum & Low, 1981
- *natunensis* (Rothschild), 1908; Troides
- *natunscensis* (Jordan), 1910, 1908-1910, (ISS); Papilio
- *trogon* (Snellen van Vollenhoven), 1860; Papilio
- (-) *f. walshi* Haugum & Low, 1981
- (-) *f. walshoides* Haugum & Low, 1981
- *eleanor* Walker, 1889
- *mollumar* d'Abbrera & Doggett & Parker, 1978
- trojana* (Honrath), 1886; Ornithoptera
- *trojana* (Staudinger), 1889, (H); Papilio

Troides (Ornithoptera) [Pap:Pie:Pie:Tro:Troiditi]

- aesacus* Ney, 1903
- *obiana* Rebel, 1906
- *obiensis* (Rippon), 1906, 1889-1914; Ornithoptera
- alexandrae* Rothschild, 1907
- *atavis* Rumbucher, 1973
- chimaera* Rothschild, 1904
- *ab. aurata* (Rousseau-Decelle), 1935; Ornithoptera
- (-) *f. confluenta* (Haugum & Low), 1980; Ornithoptera
- (-) *f. excellens* (Haugum & Low), 1980; Ornithoptera
- *herminae* (Haugum & Low), 1980, (ISS); Ornithoptera
- *ab. herminea* (Rousseau-Decelle), 1935; Ornithoptera
- *charybdis* (van Eecke), 1915; Papilio
- *f. polyconfluenta* (Ohya), 1983; Ornithoptera
- (-) *f. quinqueamaculata* (Parrott & Deslisle), 1986; Ornithoptera
- *dracaena* (Joicey & Talbot), 1916; Papilio
- *dracena* Riley & Tams, 1925, (ISS)
- *sagnifluens* (Haugum & Low), 1980, (ISS); Ornithoptera
- *ab. sangnifluens* (Rousseau-Decelle), 1935; Ornithoptera
- *flavidior* Rothschild, 1913
- *draco* (Rousseau-Decelle), 1935; Ornithoptera
- croesus* (Wallace), [1859]; Ornithoptera
- (-) *f. lydoidea* Fruhstorfer, 1900
- *lydioides* (Fruhstorfer), 1900; Papilio
- *lydius* (Felder & Felder), [1865], 1865-1875; Papilio

Troides (Ornithoptera) (continued)

- (-) *f. boutoni* (Haugum & Low), 1979; Ornithoptera
- *ab. flammeus* (Niepelt), 1931; Ornithoptera
- *ab. nigra* (Bergh), 1928; Ornithoptera
- *ab. nigrocincta* (Rousseau-Decelle), 1935; Ornithoptera
- *f. watsoni* Haugum & Low, 1981
- *berchmansii* (Bergh), 1928; Ornithoptera
- *sananaensis* (Tsukada), 1981; Ornithoptera
- *toeanti* (Parrott), 1984; Ornithoptera
- goliath** (Oberthür), 1888; Ornithoptera
- *atlas* Rothschild, 1908
- *proculus* (Rothschild), 1914; Schoenbergia
- *f. albopuncta* (Ohya), 1983; Ornithoptera
- (-) *f. nigraocellatus* Haugum & Low, 1981
- *samson* (Niepelt), 1913; Ornithoptera
- *joiceyi* (Noakes & Talbot), 1915; Ornithoptera
- *supremus* Röber, 1896
- (-) *f. aurifer* (Haugum & Low), 1980; Ornithoptera
- (+) *f. schmidt* (Haugum & Low), 1980; Ornithoptera
- *schonbergi* Röber, 1896
- *elisabethaereginae* Horvath & Mocsary, 1899
- *huebneri* (Rumbucher), 1973; Schoenbergia
- *kikoriensis* (Szent-Iványi), 1974; Ornithoptera
- *titan* (Grose-Smith), 1900; Ornithoptera
- meridionalis** Rothschild, 1897
- *tarunggaensis* Joicey & Talbot, 1926
- paradisea** (Staudinger), 1893; Ornithoptera
- (-) *f. aurifluoides* (Haugum & Low), 1980; Ornithoptera
- *ab. punctata* (Hagen), 1897; Papilio
- *auriflua* (Fruhstorfer), 1903; Papilio
- *caliginosa* (Fruhstorfer), 1908; Papilio
- *schoenbergi* (Pagenstecher), 1893; Schoenbergia
- *arfakensis* (Joicey & Noakes & Talbot), [1916]; Papilio
- (-) *f. oculisaureus* (Parrott & Deslisle), 1986; Ornithoptera
- *borchi* (Haugum & Low), 1974; Ornithoptera
- *chrysanthemum* (Kabayashi & Koiwaya), 1979; Ornithoptera
- *flavescens* (Rothschild), 1897; Papilio
- priamus** (Linnaeus), 1758; Papilio
- *addenda* (Fruhstorfer), 1913; Ornithoptera
- *divina* (Fruhstorfer), 1913; Ornithoptera
- *panthous* (Linnaeus), 1758; Papilio
- *admiralitatis* (Rothschild), 1915; Papilio
- (+) *f. moinieri* (Blandin), 1969; Ornithoptera
- *arruana* (Felder & Felder), 1859; Ornithoptera
- *aruana* (Rippon), 1898, 1889-1914, (ISS); Ornithoptera
- *aruana* Salvin & Godman, 1877, (ISS)
- *ab. chrysophila* (Rothschild), 1908; Ornithoptera
- *chrysospila* (Jordan), 1908, 1908-1910, (ISS); Papilio
- *f. viridocellularis* Haugum & Low, 1981
- *eumaeus* (Rippon), 1892; Ornithoptera
- *boisduvali* (Montrouzier), 1856; Papilio
- *oceanus* (Felder & Felder), 1864; Papilio
- *bornemannii* (Pagenstecher), 1894; Papilio
- (-) *f. viridilineata* (Haugum & Low), 1979; Ornithoptera
- *caelestis* (Rothschild), 1898; Papilio
- *ab. flavopunctata* (Rousseau-Decelle), 1935; Ornithoptera
- *eudamidas* (Fruhstorfer), 1913; Ornithoptera
- *eudamides* (Haugum & Low), 1979, (ISS); Ornithoptera
- *euphorion* (Gray), [1853]; Papilio
- *ab. atsukoe* (Okano), 1980; Ornithoptera
- *ab. kogane* (Okano), 1980; Ornithoptera
- *cassandra* (Scott), 1866; Ornithoptera
- *gebeensis* (Parrott), 1985; Ornithoptera
- *hecuba* (Röber), 1891; Ornithoptera
- *ab. arlequina* (Rousseau-Decelle), 1935; Ornithoptera
- (-) *f. cyanea* Kaiser, 1917
- (-) *f. cyanoides* (Haugum & Low), 1979; Ornithoptera
- *ab. flavomaculata* (Przegendza), 1912; Ornithoptera
- *ab. immaculata* (Przegendza), 1912; Ornithoptera
- *ab. inaufeomaculata* (Przegendza), 1912; Ornithoptera
- *ab. kibli* (Przegendza), 1912; Ornithoptera
- *ab. margarethae* (Bryk), 1918; Ornithoptera
- *ab. nigra* (Przegendza), 1912; Ornithoptera
- *ab. transiens* (Przegendza), 1912; Ornithoptera
- *ab. viridocellularis* (Przegendza), 1912; Ornithoptera
- *miokensis* Ribbe, 1898

Troides (Ornithoptera) (continued)

- *poseidon* (Doubleday), 1847; Ornithoptera
- *f. akakeoides* Haugum & Low, 1981
- *ab. albiplaga* (Röber), 1937; Papilio
- *archidaeus* Gray, 1856, (NN)
- *ab. aureopunctata* (Dufrane), 1930; Papilio
- *ab. boreas* (Fruhstorfer), 1901; Papilio
- *f. decora* (Niepelt), 1934, (IFS); Papilio
- *ab. kirschi* (Oberthür), 1888; Papilio
- *ab. lemoulti* (Dufrane), 1946; Papilio
- *ab. nigropunctata* (Dufrane), 1930; Papilio
- *f. obscura* (Niepelt), 1934, (IFS); Papilio
- *ab. paradoxa* (Dufrane), 1930; Papilio
- *f. pseudotroides* Haugum & Low, 1981
- *ab. unipunctata* (Dufrane), 1946; Papilio
- *archidaeus* (Felder & Felder), 1859; Ornithoptera
- *archidius* (Rippon), 1902, (ISS); Ornithoptera
- *archideus* (Gray), [1853]; Papilio
- *aurago* (Fruhstorfer), 1913; Ornithoptera
- *brunneus* Rothschild, 1895
- *cronius* (Felder & Felder), 1864; Papilio
- *demophanes* (Fruhstorfer), 1913; Ornithoptera
- *eurysaces* (Fruhstorfer), 1913; Ornithoptera
- *eurysaches* (Haugum & Low), 1979, (ISS); Ornithoptera
- *lavata* (Fruhstorfer), 1913; Ornithoptera
- *macalpinei* (Moulds), 1974; Ornithoptera
- *nivalis* (Fruhstorfer), 1913; Ornithoptera
- *ornata* (Niepelt), 1934; Papilio
- *pegasus* (Felder & Felder), 1864; Papilio
- *f. priameis* Röber, 1937
- *pronomus* (Gray), [1853]; Papilio
- *teucrus* (Joicey & Talbot), 1916; Papilio
- *triton* (Felder & Felder), 1864; Papilio
- *valentina* (Vuillot), 1892; Papilio
- *richmondia* (Gray), [1853]; Papilio
- (-) *f. reducta* (Haugum & Low), 1979; Ornithoptera
- *richmondii* (Schneider), 1895, (ISS); Ornithoptera
- *richmundia* Borch & Schmid, 1973, (ISS)
- *urvillianus* (Guérin-Méneville), [1830], 1830-1838; Papilio
- *ab. flavomaculata* (Ribbe), 1898; Ornithoptera
- *ab. fuscipallida* (Rousseau-Decelle), 1935; Ornithoptera
- *ab. radiata* (Rousseau-Decelle), 1935; Ornithoptera
- *urvilleanus* (Rothschild), 1898, (ISS); Ornithoptera
- *urvilliana* (Boisduval), 1836, (ISS); Ornithoptera
- *ab. viridescens* (Kaiser), 1917; Papilio
- *burkei* (Clark), 1944; Papilio
- rothschildi** (Kenrick), 1911; Ornithoptera
- (+) *f. illustris* (Parrott & Deslisle), 1986; Ornithoptera
- (-) *f. kenricki* (Haugum & Low), 1980; Ornithoptera
- (+) *f. kirschoides* (Haugum & Low), 1980; Ornithoptera
- (-) *f. sublustris* (Parrott & Deslisle), 1986; Ornithoptera
- *akakeae* (Kobayashi & Koiwaya), 1978; Ornithoptera
- tithonus** (De Haan), 1840; Ornithoptera
- *prominens* (Joicey & Noakes & Talbot), [1916]; Papilio
- *cytherea* Kobayashi & Koiwaya, 1980
- *misoolana* (Deslisle), 1985; Ornithoptera
- *misresiana* (Joicey & Noakes & Talbot), [1916]; Papilio
- (-) *f. crepusculum* (Parrott & Deslisle), 1986; Ornithoptera
- *ichwana* (Kobayashi & Koiwaya), 1980; Ornithoptera
- (-) *f. lowi* (Haugum), 1980; Ornithoptera
- (+) *f. minima* (Haugum), 1980; Ornithoptera
- (+) *f. rubicunda* (Parrott & Deslisle), 1986; Ornithoptera
- *waigeuensis* (Rothschild), 1897; Papilio
- *waigeunensis* Rippon, 1898, 1889-1914, (ISS)
- *waigiunensis* Rippon, 1902, 1889-1914, (ISS)
- victoriae** (Gray), 1856; Ornithoptera
- *f. rubesco* (Haugum & Low), 1978; Ornithoptera
- *victoria* (Rippon), 1902, (ISS); Aetheoptera
- *allotiei* Rothschild, 1914
- *alotiei* (Niepelt), 1916, (ISS); Ornithoptera
- *archeri* (Calderara), 1984; Ornithoptera
- *epiphanes* (Schmid), 1970; Ornithoptera
- *isabellae* (Rothschild), 1901; Papilio
- *ysabellae* (Rippon), 1902, (ISS); Aetheoptera
- *reginae* (Salvin), 1888; Ornithoptera
- (+) *f. polychroma* (Haugum & Low), 1978; Ornithoptera

Troides (Ornithoptera) (continued)

- *regina* (Rippon), 1902, (ISS); Aetheoptera
- *regis* Rothschild, 1895
- *ab. alexisi* (Le Moult), 1912; Ornithoptera
- *f. flammea* (Rousseau-Decelle), 1947, (IFS); Papilio
- *f. flavotinctus* (Rousseau-Decelle), 1947, (IFS); Papilio
- *infanta* Bryk & Peebles, 1932, (IFS)
- *ab. lanieli* (Le Moult), 1912; Ornithoptera
- *ponceleti* Rothschild, 1936, (IFS)
- *sanguinea* (Rousseau-Decelle), [1933], (IFS); Ornithoptera
- *buinensis* (Le Moult), 1912; Ornithoptera
- *gabrielii* Le Moult, 1911
- *ab. brabantii* (Le Moult), 1912; Ornithoptera
- *resplendens* (Ehrmann), 1925; Ornithoptera
- *rubianus* (Rothschild), 1904; Papilio
- (+) *f. gisoensis* (Haugum & Low), 1978; Ornithoptera
- *f. noellann* Rumbucher, 1973

Troides (Ripponia) [Pap:Pap:Pap:Tro:Troiditi]

- hypolitus* (Cramer), [1775], 1775-1790; Papilio
- *antiopa* Rothschild, 1908
- *antiope* (Jordan), 1908, 1908-1910, (ISS); Papilio
- *bachanensis* Okano & Ohkura, 1978
- *cellularis* (Rothschild), 1895; Papilio
- *celebensis* Staudinger, 1895, (H)
- *hippolytus* (Esper), 1790, 1784-1801; Papilio
- *pandarus* (Houttuyn), 1767, 1761-1773; Papilio
- *remus* (Fabricius), 1777; Papilio
- *caelicola* (Haugum & Low), 1981; Ripponia
- *sulaensis* (Staudinger), 1895; Ornithoptera
- (-) *f. alboabdominalis* Haugum & Low, 1975
- (-) *f. flavoabdominalis* Haugum & Low, 1975

Troides (Troides) [Pap:Pap:Pap:Tro:Troiditi]

- aeacus* (Felder & Felder), 1860; Ornithoptera
- *thibeticus* Staudinger & O Bang-Haas, 1926, (NN)
- *praecox* (Fruhstorfer), 1913; Ornithoptera
- *thomsonii* (Bates), 1875; Ornithoptera
- *formosanus* Rothschild, 1899
- *ab. kuroboshi* (Nomura), 1937; Papilio
- (-) *f. maeboshi* Hirayama, 1941
- *kaguya* (Nakahara & Esaki), 1930, (JOS); Papilio
- *insularis* (Ney), 1905; Ornithoptera
- *malailianus* Fruhstorfer, 1902
- *szechwanus* Okano & Okano, 1983
- amphrysus* (Cramer), [1782], 1775-1790; Papilio
- *ampharysus* Robinson, 1977, (ISS)
- *amphrisius* (Godart), 1819, 1819-1824, (ISS); Papilio
- *amphrisus* (Jablonsky), 1784, 1783-1788, (ISS); Papilio
- (-) *f. magnifica* Ehrmann
- *ab. palabuanus* (Fruhstorfer), 1894, 1893-1894; Ornithoptera
- *poonkuanyaoi* Tung, 1982, (IFS)
- *ab. splendens* (Krüger), 1925; Ornithoptera
- *chrysomelas* Parrott & Schmid, 1984
- *flavicolis* (H. Druce), 1873; Ornithoptera
- *actinotia* (Jordan), 1908, 1908-1910, (IFS); Papilio
- *ab. gardineri* Fruhstorfer, 1902
- *ab. nigricollis* Fruhstorfer, [1899]
- *arasada* (Fruhstorfer), 1911; Papilio
- *asarada* Robinson, 1977, (ISS)
- *birmeicollis* (Fruhstorfer), 1902; Papilio
- *bruneicollis* (Fruhstorfer), [1899]; Papilio
- *brunneicollis* (Moore), 1902, 1890-1913, (UE); Papilio
- *olympia* (Honrath), 1891; Ornithoptera
- *niasicus* (Fruhstorfer), [1898]; Ornithoptera
- *ruficollis* (Butler), 1879; Papilio
- (+) *f. yapi* Haugum & Low, 1982
- *euthydemus* (Fruhstorfer), 1913; Ornithoptera
- *vistara* (Fruhstorfer), 1906; Ornithoptera
- *andromache* (Staudinger), 1892; Ornithoptera
- *andromacha* (Stephan), 1909, (ISS); Ornithoptera
- (-) *f. pseudomiranda* Haugum & Low, 1982
- *marapokensis* (Fruhstorfer), [1899]; Papilio
- criton* (Felder & Felder), 1860; Ornithoptera
- (+) *ab. felderi* Rothschild, 1895
- (+) *f. neocriton* Haugum & Low, 1981
- (+) *f. neofelderi* Haugum & Low, 1981

Troides (Troides) (continued)

- (+) *ab. oberthueri* Rothschild, 1895
- (+) *f. pseudocriton* Haugum & Low, 1981
- *androgyna* (Jordan), 1908, 1908-1910; Papilio
- *critonides* (Fruhstorfer), 1903; Ornithoptera
- *critonoides* Rippon, 1906, 1889-1914, (ISS)
- *melas* (Jordan), 1908, 1908-1910, (H); Papilio
- *cinna* (Fruhstorfer), 1908; Papilio
- *clara* (Jordan), 1908, 1908-1910; Papilio
- *hypactis* (Niepelt), 1927; Papilio
- cuneifera* (Oberthür), 1879; Ornithoptera
- *cuneatus* (Rippon), 1902, (ISS); Pompeoptera
- *cuneifer* Rothschild, 1895, (ISS)
- (-) *f. roepkei* Haugum & Low, 1982
- *ritsemæ* (Snellen), 1889; Ornithoptera
- *tantalus* (Ehrmann), 1904; Ornithoptera
- *paeninsulæ* (Pendlebury), 1936; Papilio
- *peninsulæ* d'Abdera, 1975, (ISS)
- *sumatrana* (Hagen), 1894; Ornithoptera
- darsius* (Gray), [1853]; Papilio
- *cambyes* (Ehrmann), 1904; Ornithoptera
- *isis* (Ehrmann), 1925; Ornithoptera
- haliphron* (Boisduval), 1836; Ornithoptera
- *halliphron* d'Abdera, 1975, (ISS)
- *bauermannii* (Röber), 1885; Ornithoptera
- *pallens* (Oberthür), 1879; Ornithoptera
- *palleus* Rippon, 1906, 1889-1914, (ISS)
- *selayarensis* Kobayashi & Koiwaya, 1981
- *naias* (Doherty), 1891; Ornithoptera
- *naies* Kurosawa, 1966, (ISS)
- *nais* Pagenstecher, 1896, (ISS)
- *najas* (Jordan), 1910, 1908-1910, (ISS); Papilio
- *nerias* Rippon, 1906, 1889-1914, (ISS)
- *antilocheus* (Fruhstorfer), 1913; Ornithoptera
- *sambavana* (Doherty), 1891; Ornithoptera
- *sumbavana* (Fruhstorfer), 1913, (ISS); Ornithoptera
- *sambawanus* Rothschild, 1895, (UE)
- *socrates* (Staudinger), 1891; Ornithoptera
- *pistor* (Rothschild), 1896; Papilio
- *piston* (Rippon), 1906, 1889-1914, (ISS); Pomp.
- helena* (Linnaeus), 1758; Papilio
- *f. alboradians* (Rousseau-Decelle), 1947; Papilio
- *f. albovittata* (Roepke), 1935, (IFS); Papilio
- *ab. intermedia* (Dufrane), 1946; Papilio
- (-) *f. neocarolus* Haugum & Low, 1985
- *ab. punctata* (Dufrane), 1946; Papilio
- (-) *f. seriepunctata* (Roepke), 1935, (IFS); Papilio
- *antileuca* Rothschild, 1908
- *asteneus* (Fabricius), 1775; Papilio
- *heliakon* (Fabricius), 1793, 1792-1799; Papilio
- *helicaon* Haugum & Low, 1983, (ISS)
- *holzi* (Pagenstecher), 1890; Ornithoptera
- *hycetus* (Rippon), 1910, 1889-1914; Pompeoptera
- *hycetus* Haugum & Low, 1983, (ISS)
- *jupiter* (Oberthür), 1879; Ornithoptera
- *mannus* Fruhstorfer, 1908
- *f. albicans* (Roepke), 1935, (IFS); Papilio
- *mamius* Martin, 1922, (ISS)
- *maurus* d'Abdera, 1975, (ISS)
- *nerides* (Fruhstorfer), 1906; Papilio
- *nymphalides* (Swainson), [1833], 1829-1833; Amphrisius
- *penetia* (Jordan), 1908, 1908-1910; Papilio
- *pompeus* (Cramer), [1775], 1775-1790; Papilio
- *f. fuliginosa* (Rousseau-Decelle), 1947, (IFS); Papilio
- *pompeius* (Doubleday), [1846], 1846-1852, (ISS); Ornithoptera
- *rutilans* (Oberthür), 1879; Ornithoptera
- *bunguranensis* Ohya, 1982
- *cerberus* (Felder & Felder), [1865], 1865-1875; Papilio
- *azelia* (Jordan), 1908, 1908-1910, (IFS); Papilio
- *cerberus* (Felder & Felder), 1864, (NN); Papilio
- *chongkiiakwangi* Tung, 1982
- *eumagos* (Jordan), 1908, 1908-1910, (IFS); Papilio
- *gypsothelia* (Jordan), 1908, 1908-1910, (IFS); Papilio
- *pluto* (Felder & Felder), 1864; Papilio
- *euthydrates* (Fruhstorfer), 1913; Ornithoptera
- *ferrari* Tytler, 1926
- *heliconoides* (Moore), [1866]; Ornithoptera

Troides (Troides) (continued)

- *heliakonoides* (Wood-Masson & de Nicéville), 1880, (ISS); Ornithoptera
- *rhyparia* (Jordan), 1908, 1908-1910, (IFS); Papilio
- *aphnea* (Jordan), 1908, 1908-1910; Papilio
- *hephaestus* (Felder & Felder), [1865], 1865-1875; Papilio
- *imperialis* Zondervan, 1940, (IFS)
- (+) *f. lucinda* (Jordan), 1908, 1908-1910; Papilio
- (+) *f. lygaea* (Jordan), 1908, 1908-1910; Papilio
- *lygaea* Haugum & Low, 1985, (ISS)
- (-) *f. takashii* Haugum & Low, 1985
- *celebensis* (Wallace), 1865; Ornithoptera
- *hephaestus* (Felder & Felder), 1864, (NN); Papilio
- *mopa* Rothschild, 1908
- *inopa* d'Abbrera, 1982, (ISS)
- *neoris* Rothschild, 1908
- *isara* Rothschild, 1908
- *f. aphrodite* Ohya, 1983
- *leda* (Wallace), 1865; Ornithoptera
- *mosychlus* (Fruhstorfer), 1913; Ornithoptera
- *moschylus* d'Abbrera, 1982, (ISS)
- *mosuychilus* Robinson, 1977, (ISS)
- *nereis* (Doherty), 1891; Papilio
- *propinquus* Rothschild, 1895
- *sagittatus* (Fruhstorfer), 1896, 1896-1897; Papilio
- *agittatus* Martin, 1922, (ISS)
- *nympha* (Jordan), 1908, 1908-1910, (IFS); Papilio
- *saigtatus* Pagenstecher, 1909, (ISS)
- *sciara* (Jordan), 1909, 1908-1910, (IFS); Papilio
- *spilotia* Rothschild, 1908
- *typhaon* Rothschild, 1908
- *aplotia* (Jordan), 1908, 1908-1910, (IFS); Papilio
- *phycia* (Jordan), 1908, 1908-1910, (IFS); Papilio
- *magellanus* (Felder & Felder), 1862; Ornithoptera
- *apoensis* Okano & Ohkura, 1978
- *leyteanus* Okano & Okano, 1983
- *sonani* (Matsumura), 1932; Papilio
- *sonani* (Matsumura), 1931, (NN & PS); Papilio
- *minos* (Cramer), [1779], 1775-1790; Papilio
- *nomis* (Ehrmann), 1921, (ISS); Ornithoptera
- (-) *f. pasifae* Haugum & Low, 1985
- *miranda* (Butler), 1869, 1869-1874; Papilio
- (+) *f. nigrosuffusa* Haugum & Low, 1982
- *neomiranda* (Fruhstorfer), 1903; Ornithoptera
- *zacheri* Suffert, 1903, (JOS)
- *oblongomaculatus* (Goeze), 1779, 1777-1783; Papilio
- (+) *f. amaura* (Jordan), 1908, 1908-1910; Papilio
- *ab. goezei* (Dufrane), 1930; Papilio
- (-) *f. linos* Haugum & Low, 1985
- *f. melania* Ohya, 1983
- *minahassae* Franz, 1952, (NN)
- *f. ohzuoides* Ohya, 1983
- *amphimedon* (Cramer), [1782], 1775-1790; Papilio
- *asartia* Rothschild, 1908
- *asartea* (Jordan), 1910, 1908-1910, (ISS); Papilio
- *hellen* (Godart), 1819, 1819-1824; Papilio
- *osiris* (Ehrmann), 1925; Ornithoptera
- *bandensis* Pagenstecher, 1904
- *selene* Ohya, 1983, (IFS)
- *bandensis* Rothschild, 1908, (H)
- *bouruensis* (Wallace), 1865; Ornithoptera
- *argidea* Howarth, 1977, (ISS)
- (+) *f. argidia* (Jordan), 1908, 1908-1910; Papilio
- (+) *f. capnodia* (Jordan), 1908, 1908-1910; Papilio
- *f. nagai* Ohya, 1983
- *mangolensis* Tsukada & Nishiyama, 1980
- *mixtum* Joicey & Talbot, 1924
- *ohzui* Kobayashi & Koiwaya, 1979
- *hanno* (Fruhstorfer), 1904; Papilio
- (+) *f. diana* (Jordan), 1908, 1908-1910; Papilio
- *hanus* (Jordan), 1908, 1908-1910, (ISS); Papilio
- (+) *f. lucina* (Jordan), 1908, 1908-1910; Papilio
- *papuensis* (Wallace), 1865; Ornithoptera
- *caroli* (Jordan), 1910, 1908-1910, (ISS); Papilio
- *ab. carolus* (Fruhstorfer), [1898]; Ornithoptera
- *ab. cellanigra* (Rousseau-Decelle), 1935; Ornithoptera
- *ab. obsoleta* (Dufrane), 1930; Papilio
- *f. radiata* (Niepelt), 1934, (IFS); Papilio
- *ab. rubra* (Pagenstecher), 1904; Papilio

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- *ab. sordidus* Joicey & Talbot, 1924
- *biroi* Horvath & Mocsary, 1900
- *groesmithi* (Rippon), 1906, 1889-1914; Pompeoptera
- *irregularis* (Dannatt), 1897; Ornithoptera
- *melpomena* Rippon, 1892, 1889-1914
- *papuana* (Oberthür), 1879; Ornithoptera
- *thestius* (Staudinger), 1896; Ornithoptera
- *f. aetolis* Ohya, 1983
- *ab. bernhardus* (Fruhstorfer), 1898; Ornithoptera
- *leda* (Staudinger), 1891, (H); Ornithoptera
- *plato* (Wallace), 1865; Ornithoptera
- (+) *f. chitonia* (Jordan), 1908, 1908-1910; Papilio
- *nychoma* (Jordan), 1908, 1908-1910, (ISS); Papilio
- (+) *f. nychonia* (Jordan), 1908, 1908-1910; Papilio
- *plata* Doherty, 1891, (ISS)
- *delorme* (Le Mout), 1931; Ornithoptera
- *prattorum* (Joicey & Talbot), 1922; Papilio
- *rhadamantus* (Lucas), 1835; Ornithoptera
- *rhadamantus* (Boisduval), 1836, (ISS); Ornithoptera
- *bazilanicus* Fruhstorfer, 1908
- *basilanicus* Sharp, [1910], (ISS)
- *belzanor* (Fruhstorfer), 1911; Papilio
- *hesiodus* (Fruhstorfer), 1911; Papilio
- *nephereus* (Gray), 1856; Papilio
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- *fasciculatus* (Lathy), 1899; Papilio
- *vordermanni* (Snellen), 1895; Papilio
- *vordermani* Haugum & Low, 1983, (ISS)
- *plateni* (Staudinger), 1888; Ornithoptera
- *riedeli* (Kirsch), 1885; Ornithoptera
- *staudingeri* (Röber), 1888; Ornithoptera
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- *heptanionius* (Fruhstorfer), 1913; Ornithoptera
- *ikarus* (Fruhstorfer), 1904; Papilio
- *ikarius* (Stephan), 1909, (ISS); Ornithoptera
- *iris* (Röber), 1888; Ornithoptera
- *vandepolli* (Snellen), 1890; Papilio
- *honrathiana* (Martin), 1892; Ornithoptera

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- *eupheme* (Esper), [1805], 1776-1830; Papilio
- *luctifica* Verity, 1908, 1905-1911, (IFS)
- *ab. modesta* Alphéraky, 1908
- *ab. modesta* Alphéraky, 1913
- *ab. morena* Ribbe, 1910
- *meridionalis* Lederer, 1852
- *tschudica* Herrich-Schäffer, 1850, 1843-1856
- *dyala* Riley, 1921
- *erithoe* (Eversmann), 1832; Pontia
- *larseni* Pittaway, 1986
- *maricana* Bernardi, 1950
- *menestho* Ménétériés, 1832
- *peromudo* Agenjo, 1963
- *f. bustilloi* Agenjo, 1963, (IFS)
- *f. divisa* Agenjo, 1963, (IFS)
- *f. minuta* Agenjo, 1963, (IFS)
- *f. pepito* Agenjo, 1963, (IFS)
- *sulphurea* O. Bang-Haas, 1927
- *tigris* Riley, 1921
- *uarda* Hemming, 1932, 1929
- *fausti* Christoph, 1877, 1876-1877
- *ab. decolorata* Verity, 1908, 1905-1911
- *lucullus* Wyatt, 1961

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- *pyrothoe* (Eversmann), 1832; Pontia
- *ab. alpherakyi* (Avinoff), 1910; Euchloe
- *ab. flavidovirescens* Oberthür, 1909
- *ab. spinacea* Alphéraky, 1910

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- *hypsiptyle* (Schulze), 1776; Papilio
- *ab. alba* (Esper), [1790], 1776-1830; Papilio
- *albina* Verity, 1905, 1905-1911
- *ab. albinotische* (Arnold), 1911; Thais
- *f. basisnigrata* Eisner, 1963, (IFS)
- *ab. bipunctata* (Cosmovici), 1892; Thais
- *ab. chrysochroma* (Niepelt), 1921; Thais
- *ab. demaculata* Schultz, 1908

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- *ab. fasciata* (Berger), 1918; Thais
- *flavomaculata* Bryk, 1923, (ISS)
- *gracilis* Schultz, 1908, (IFS)
- *ab. lativittata* Schultz, 1908
- *ab. marpha* Schultz, 1908
- *ab. meridionalis* (Zelezny), 1917; Thais
- *ab. muelleri* Bryk, 1921
- *nemorensis* (Verity), 1919, 1919-1922, (RA); Thais
- *ab. neurochola* Bryk, 1914
- *ab. nigromaculata* (Zelezny), 1915; Thais
- *ab. nora* Schultz, 1908
- *ab. phantasma* (Stipan), 1949; Thais
- *ab. punctata* Schultz, 1908
- *ab. reducta* (Zelezny), 1915; Thais
- *ab. rubra* (Zelezny), 1917; Thais
- *silana* Storace, 1962, (IFS)
- *skalae* (Zelezny), 1917; Thais
- *ab. springeri* (Ronnicker), 1911; Thais
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- *ab. unimaculata* (Zelezny), 1917; Thais
- *ab. vitrina* Rothschild, 1918
- *ab. xenia* Schultz, 1908
- aristolochiae (Borkhausen), 1788, (H); Papilio
- aristolochiae (Schneider), 1787, (H); Papilio
- aristolochia (Berge), 1842, (ISS); Tachyptera
- hypermnestra (Scopoli), 1763, (H); Papilio
- hypsipyle (Fabricius), 1777, (H); Papilio
- polyxena ([Denis & Schiffermüller]), 1775, (H); Papilio
- *ab. inornata* (Pionneau), 1926; Thais
- rumina (Esper), 1777, 1776-1830, (H); Papilio
- albanica (Riemel), 1927; Thais
- *f. bellaformis* (Gerhardinger), 1950; Thais
- *latiaria* (Stichel), 1907; Papilio
- linnea Bryk, 1932
- padana Rocci, 1929
- petrii Bryk, 1932
- bella (Neuburger), 1903; Thais
- bosniensis Eisner, 1974
- bryki Eisner, 1954
- *f. quincunx* Eisner, 1954, (IFS)
- confluens Schultz, 1908
- creusa (Meigen), 1829; Thais
- *ab. albina* Standfuss, 1896
- *ab. bipunctata* Cosmovici, 1895
- cassandraclara (Verity), 1947, (IFS); Zerynthia
- deminuta Verity, 1947, (IFS)
- flavomacula Schilde, 1884, 1884-1885
- *ab. meta* (Meigen), 1829; Thais
- microcreusa Verity, 1947, (IFS)
- *ab. ochracea* Staudinger, 1861
- polymnia Milliere, 1874, 1869-1874
- rufescens (Oberthür), 1879; Thais
- cassandra (Geyer), [1830], 1826-1838; Papilio
- inornata (Verity), 1919, 1919-1922, (IFS); Thais
- *ab. puyseguri* Gazel, 1936
- demnosia Freyer, 1831, 1831-1858
- idaensis Eisner, 1974
- macedonia Eisner, 1974
- reverdini Fruhstorfer, 1908
- taygetana (von Rosen), 1929; Thais
- thesto Fruhstorfer, 1908
- thusnelda Schultz, 1908
- vipsania Hemming, 1941
- latevittata (Verity), 1919, 1919-1922, (RA & H); Thais
- laterittata Anonymous, 1966, (ISS)
- rumina (Linnaeus), 1758; Papilio
- *ab. adornada* Arrebola Nacle & Jimenez Gomez & Rodriguez Navarrete, 1984
- *ab. andalusica* (Ribbe), 1910; Thais
- canteneri (Staudinger), 1861; Thais
- *ab. cerrada* Arrebola Nacle & Jimenez Gomez & Rodriguez Navarrete, 1984
- *ab. derubescens* Schultz, 1908
- *ab. distorta* Rothschild, 1918
- *divisa* Schultz, 1908, (IFS)
- *ab. hartmanni* (Standfuss), 1896; Thais
- *ab. honorati* (Boisduval), 1832, 1832-1834; Thais
- *ab. mendesi* Bryk, 1919

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- *ab. ochracea* (Millière), 1869; Thais
- *ab. ornatissima* (Blachier), 1908; Thais
- *ab. poujadei* (Thierry-Mieg), 1910; Thais
- proserpine (Ernst & Engramelle), 1780; Papilio
- *ab. rociae* Sabariego, 1984
- *ab. tristis* Oberthür
- *ab. whaleskae* Sabariego, 1984
- *ab. xanthe* (Schultz), 1908; Thais
- africaine (Verity), 1905, 1905-1911; Thais
- alba (Esper), [1790], 1776-1830; Papilio
- andalusiana Stichel, 1907
- australis (Esper), [1782], 1776-1830; Papilio
- *f. albescens* Eisner, 1963, (IFS)
- *f. aperta* Eisner, 1954, (IFS)
- *f. unipunctata* Eisner, 1954, (IFS)
- castiliana (Rühl), 1892, 1892-1893; Thais
- divisa Schultz, 1908
- europeenne (Verity), 1906, 1905-1911; Thais
- henrietta (Timins), 1867; Thais
- honoratii (Boisduval), 1832, 1832-1834; Thais
- matura (Butler), 1870; Thais
- medesicaste (Illiger), 1803; Papilio
- daluisensis (Loritz), 1951; Thais
- petheri Romei, 1927
- tristis (Verity), 1911, 1905-1911; Thais
- *ab. alicia* (Neuburger), 1903; Thais
- armasi Agenjo, 1972
- catalonica de Sagarra y Castellarnau, 1930
- semitristis de Sagarra y Castellarnau, 1930, (IFS)
- isabelae Sabariego & Huertas, 1975
- josephignatius Agenjo, 1972
- lusitanica Bryk, 1932
- mackeri (Holl), 1910; Thais
- mauretanica (Schultz), 1908; Thais
- minima (Gerhardinger), 1951; Thais
- ornator (Blachier), 1908; Thais
- africana Stichel, 1907
- *f. posteriorrubrosubmarginalis* Eisner, 1962, (IFS)
- paucipunctata (Neuburger), 1903; Thais
- rubristriga Bryk, 1932
- transcastiliana Sabariego, 1977

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- alba Weeks, 1905
- heda Riley & Tams, 1925, (ISS)
- *f. poncetanus* Roussequ-Decelle, 1933
- ampliornatus Röber, 1925
- aphrodite Caldwell, 1930
- archimedes Fabricius, 1938
- crestes Fabricius, 1938
- decolorata Carnel
- ehrmanni Ehrmann, 1925
- fallax Röber, 1925
- flava Holland, 1898
- matius Fabricius, 1938
- miltiades Herbst, 1788, 1790-1804
- *f. pales* Mell, 1943
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- ponceleti Le Mout, 1933
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- striatus Fabricius, 1938
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PART III
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INTRODUCTION

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 -- e *f. rubextincta* Parnassius 11(4):335
- Acheray 1937 Amat. Papil. [b0003]
 -- c *aqualensis* Parnassius 8:229, f
- Ackery 1973 Bull. Br. Mus. nat. Hist. (Ent.) [b0005]
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 T *himalayensis* Parnassius 29(1):6
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 -- b *paramosa* Tatochila (30):3, f
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- Ackery 1975 Bull. Allyn Mus. [b0006]
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- Agenjo 1941 Z. wien. EntVer. [b0010]
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- Agenjo 1963 Eos [b0013]
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- Aigner-Abafi 1906 Rovart. Lap. [b0018]
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 -- e *nigra* Colias 7:488
- Albert 1912 Ent. Zeit. [b0019]
 -- e *ab. nebeskyi* Papilio 10(10):77, f
- Alberti 1943 Mitt. münchn. ent. Ges. [b0020]
 -- c *f. pseudochrysodoma* Colias 33:614, f
- Alberti 1969 Deut. ent. Zeit. [b0022]
 -- b *majae* Leptidea (nf)16:191, f
- Alexandre 1952 Revue fr. Lép. [b0023]
 -- e *ab. inocellata* Parnassius 13:235
- Allard 1867 Annls Soc. ent. Fr. [b0024]
 -- a *falloui* Anthocharis (4):7312,318, pl 6, f 1
- Alphéraky 1881 Horae Soc. ent. ross. [b0026]
 -- b *discobolus* Parnassius (H) 16:349
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- Alphéraky 1888 Stett. ent. Ztg [b0028]
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 -- e *ridicula* Colias 38:569
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 -- e *pallida* Colias 3(3):pl 2
- Anonymous 1948 Zool. Rec. [b0063]
 -- e *olivericius* Papilio (ISS) 81(1944)(Ins.):171.8
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 -- e *vauthierii* Colias (ISS) 82(1945)(Ins.):257.3
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 -- e *loracthii* Mathania (ISS) 84(1947)(Ins.):301.5
 -- e *nicippifrons* Eurema (ISS) 84(1947)(Ins.):301.3
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 -- e 1941 *ab. mariae* Pereute 4(15/16):352, f
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- c *f. semicaudatus* Papilio 54:42, f
- Arnold 1909 Ent. Zeit. [b0115]
- b *suaveticus* Parnassius 23:159
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-- e *ab. albinotische* Thais 1911:30
- Arora 1983 Syst. ent. [b0116]
- b *guava* Delias 8(1):22, f
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- b *orientalis* Delias 8(1):17, f
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- b *theorini* Graphium 2:45
- Aurivillius 1890 Bih. K. svenska VetenskAdad. Handl. [b0124]
- b *sultelma* Colias 15(4)(1):12, pl 2, f 10
- Aurivillius 1891 Ent. Tidskr. [b0125]
- c *camerunica* Mylothris 12:220
- b *knutsoni* Mylothris 12:222
- Aurivillius 1895 Ent. Tidskr. [b0127]
- c *immaculata* Nychitona 16:257
-- e (+) *f. mixta* Nephronia 16:262
- a *ochracea* Mylothris 16:259, pl 3, f 1
-- e (+) *f. semialba* Belenois 16:261
-- e (+) *f. semiflava* Nephronia 16:262
- a *sjoestedti* Mylothris 16:260, pl 3, f 2
-- e (+) *f. sulphurea* Nephronia 16:262
- a *sulphurea* Mylothris 16:259, pl 3, f 3
- Aurivillius 1898 Ent. Tidskr. [b0129]
- a *citrina* Mylothris 19:182
- a *dimidiata* Mylothris 19:182
- b *plagiatus* Papilio (H) 19:183
- Aurivillius 1898 Rhop. Aeth. [b0130]
- c *concolor* Belenois :410
-- e (+) *f. dubia* Appias :399
- e *ab. interniplaga* Papilio :487
- b *mabillet* Pinacopteryx :389
-- e *f. maculata* Belenois :410
-- e (+) *f. niobe* Papilio :465
-- e (+) *f. nioboides* Papilio :465
- c *nitida* Dixeia :412
- c *ottonis* Papilio :492
-- e *ab. pygmaeus* Papilio :478
- a *saalmuelleri* Pieris :414
- a *simoni* Papilio :485
- Aurivillius 1904 Ins. Börse [b0131]
- b *schultzei* Papilio 21:363
- Aurivillius 1904 Jägerskiöld Exped. [b0132]
- c *straminea* Herpaenia :4
- Aurivillius 1905 Arkiv. Zool. [b0133]
- b *sudanicus* Colotis 2(12):19
- Aurivillius 1907 Ark. Zool. [b0134]
- c *analis* Mylothris 3(19):5
- b *basalis* Mylothris 3(19):5
-- e (+) *f. dubia* Mylothris 3(19):5
- a *usambara* Nephronia 3(19):6
- Aurivillius 1907 Ark. Zool. [b0135]
-- e *dionysius* Papilio (ISS) 3(23):4
-- e (+) *f. dionysoides* Papilio 3(23):1
- d *mixtus* Papilio (H) 3(23):4,7, pl 2, f 2
-- e (+) *f. pemptolipus* Papilio 3(23):2,5,7, pl 2, f 1
-- e (+) *f. trophonissa* Papilio 3(23):6
- Aurivillius 1908-1925 In Seitz, Grossschmett. Erde [b0136]
-- e 1908 *andocides* Papilio (ISS) 13:16
- c 1908 *f. commixta* Papilio 13:12
-- e 1908 *niavoides* Papilio (ISS) 13:14
- a 1908 *sjoestedti* Papilio 13:15
-- e 1908 (+) *f. thersandroides* Papilio 13:17
-- e 1910 (+) *f. albidus* Colotis 13:54
-- e 1910 (+) *f. albomaculatus* Colotis 13:55, pl 18b
-- e 1910 (+) *f. albus* Teracolus 13:51, pl 16a
-- e 1910 (+) *f. anomalus* Colotis 13:55, pl 17b
- b 1910 *continua* Mylothris 13:33
-- e 1910 (+) *f. flavescens* Colotis 13:55, pl 18b
-- e 1910 (+) *f. flavidus* Colotis 13:3*
-- e 1910 (+) *ab. flavidus* Colotis 13:58, pl 19b
- c 1910 *ab. flavimacula* Teracolus 13:3*
-- e 1910 (+) *f. flavimacula* Colotis 13:55, pl 17c
-- e 1910 (+) *ab. flavus* Teracolus 13:58, pl 19a
-- e 1910 *ab. flavus* Teracolus 13:50, pl 16a
-- e 1910 *humbloti* Papilio (ISS) 13:pl 9b
-- e 1910 (+) *f. intermedia* Mylothris 13:32, pl 12c
-- e 1910 *f. macularis* Belenois 13:43*
- c 1910 *maculata* Terias 13:64, pl 22c
- c 1910 *malularia* Belenois 13:43, pl 14a
-- e 1910 (+) *f. nigricans* Pieris 13:47
-- e 1910 (-) *f. nigricans* Colotis 13:51, pl 16c
- c 1910 *nuptilla* Leptosia 13:31, pl 10b
- c 1910 *ochraceus* Teracolus 13:51, pl 16b
-- e 1910 *f. sharpei* Colotis 13:60, pl 20e
-- e 1910 *f. striata* Papilio 13:3*
- b 1910 *striata* Mylothris 13:36
-- e 1910 (+) *f. sulfureus* Colotis 13:55, pl 17e
- b 1910 *tschadica* Pseudanaphaeis 13:40, pl 12f
- Aurivillius 1909 Wiss. Erge. Kilimandjaro [b0137]
- d *sjoestedti* Papilio (H) 2(9):12, pl 1, f 1,2
- Aurivillius 1919 Ent. Tidskr. [b0138]
- b *mörneri* Papilio 40:177-178, f 1
- Aurivillius 1922 Ark. Zool. [b0139]
- c *loveni* Belenois 14(5):15
- Aurivillius 1925 Ark. Zool. [b0140]
-- e (+) *f. albida* Belenois 17A(32):9
-- e (+) *f. ochracea* Belenois 17A(32):9
- Aurivillius 1925 Ent. Tidskr. [b0141]
-- e *ab. bryki* Belenois 46:207
- Aurivillius 1929 Ent. Tidskr. [b0142]
- b *romani* Papilio 50:154
- Austaut 1879 Petites Nouv. ent. [b0143]
- c *latteri* Papilio 2:293
- c *lotteri* Papilio :293,304, (non pas latteri)
- Austaut 1889 Parn. Pal. [b0144]
- b *dentata* Parnassius :149, pl 21, f 1,2
- b *flavomaculata* Parnassius :123*
- c *transiens* Parnassius :81, pl 18, f 3
- Austaut 1890 Naturaliste [b0145]
- c *tancrei* Colias 12:94
- Austaut 1891 Naturaliste [b0146]
- c *sagina* Colias 13:99
- Austaut 1891 Naturaliste [b0147]
- c *infumata* Parnassius 13:180
- b *ochracea* Parnassius 13:180
- Austaut 1895 Naturaliste [b0148]
- b *tartarus* Parnassius 17:39
- Austaut 1895 Naturaliste [b0149]
- b *oberthueri* Parnassius 17:247
- Austaut 1898 Naturaliste [b0150]
- b *tsaidamensis* Parnassius 20:106

- Austaut 1898 *Naturaliste* [b0151]
 - b *chilkana* Colias 20:202
 - c *obscura* Colias 20:202
- Austaut 1899 *Naturaliste* [b0152]
 - b *impunctata* Parnassius 2(15)(296):154
- Austaut 1899 *Naturaliste* [b0153]
 - b *dahurica* Colias 21:284
 MNHN-It b *nanchanica* Parnassius 21:285
 - c *vitimensis* Colias 21:284
- Austaut 1900 *Naturaliste* [b0154]
 - b *elffelensis* Parnassius 22:142
 - b *inversa* Parnassius 22:142
- Austaut 1903 *Ent. Zeit.* [b0155]
 - c *saturata* Colias 18:143
- Austaut 1906 *Ent. Zeit.* [b0156]
 - d *germanae* Parnassius (H) 20:66
- Austaut 1910 *Ent. Zeit.* [b0157]
 - d *tancrei* Parnassius (H) 24:55
- Austaut 1911 *Ent. Zeit.* [b0158]
 - c *bartell* Parnassius 24:224
- Austaut 1912 *Int. ent. Z.* [b0159]
 -- e *ab. atroguttata* Parnassius 5:359, f 1
 -- c *aurelia* Parnassius 5(50):274
 -- e *ab. chrysopsis* Parnassius 5:366
 -- e *ab. cocles* Parnassius 5:359, f 2
 -- e *ab. liturata* Parnassius 5:360, f 3
 - b *simonides* Parnassius 5:360, f 4
- Austaut 1912 *Int. ent. Z.* [b0160]
 - c *aquilo* Colias 6(13):88, f 3
 -- e *ab. caliginosa* Parnassius 6:87
 -- e *ab. leucostigma* Parnassius 6(13):87
 -- e *ab. satanas* Parnassius 6(13):87
 - b *tunkana* Colias 6:88
 - a *tunkana* Colias 6(13):88
- Avinoff 1910 *Horae Soc. ent. ross.* [b0161]
 -- e *ab. alpherakyi* Euchloe 39:248, pl 14, f 3
 - b *kiritshenkoi* Parnassius 39:228, pl 14, f 1
 - c *maculigena* Colias 39:229
 -- e *ab. marginalis* Meris 39:24-, pl 14, f 2
 -- e *ab. novosiltzovi* Colias 39:248, pl 14, f 5
 -- e *ab. oshanini* Colias 39:248, pl 14, f 4
 -- e *ab. simplicissima* Colias 39:248, pl 14, f 5
 -- e *verityi* Colias 39:248
- Avinoff 1913 *Horae Soc. ent. ross.* [b0162]
 - a *auocrator* Parnassius 40(5):16-17, pl 2, f 2
 - b *candida* Parnassius 40(5):13, pl 2, f 10
 - e *ab. deficiens* Parnassius 40(5):19, pl 2, f 6
 -It c *hodja* Parnassius 40(5):18, pl 2, f 6
 - b *hohlbecki* Parnassius 40(5):13, pl 2, f 8,9
 - b *jacobsoni* Parnassius 40(5):20, pl 2, f 8
- Avinoff [1916] *Trans. ent. Soc. Lond.* [b0163]
 -- e *ab. cardinalina* Parnassius 63(3/4):356, pl 53, f 3
 - d *chitralensis* Parnassius (H) 63(3/4):357
 - b *darvasica* Parnassius 63(3/4):358, pl 54, f 3
 - b *grayi* Parnassius 63(3/4):358, pl 54, f 6
 - b *hampsoni* Parnassius 63(3/4):352, pl 52, f 1
 - b *hunmyngtoni* Parnassius 63(3/4):351, pl 52, f 1-3
 -- e *jakobsoni* Parnassius (ISS) 63(3/4):357
 - b *kafir* Parnassius 63(3/4):358, pl 53, f 8,9
 -- e *kirichenkoi* Parnassius (ISS) 63(3/4):358
 - b *ladakensis* Parnassius 63(3/4):354, pl 52, f 7
 - b *maharaja* Parnassius 63(3/4):353, pl 54, f 1,2
 - b *mamalevi* Parnassius 63(3/4):357, pl 53, f 5,6
 - b *nicevillei* Parnassius 63(3/4):355, pl 53, f 1,2
 - b *pharicensis* Parnassius 63(3/4):360, pl 54, f 8,9
 - c *raskeensis* Parnassius 63(3/4):359, pl 52, f 10
 - b *rupshana* Parnassius 63(3/4):354, pl 52, f 5,6
 - b *sobolevskii* Parnassius 63(3/4):358, pl 54, f 5,7
 - b *vaporosus* Parnassius 63(3/4):358, pl 54, f 7
 - b *workmani* Parnassius 63(3/4):357, pl 53, f 7
- Avinoff 1916 *Mitt. münchn. ent. Ges.* [b0164]
 -- e *kozlovi* Parnassius (ISS) 7:44
- Avinoff 1918 *Étud. Léop. comp.* [b0165]
 - c *lucifer* Papilio 16:362, f 4008
- Avinoff 1920 *Étud. Léop. comp.* [b0164]
 - c *diajano* Parnassius 17:83
 -- e *ab. immaculata* Parnassius 17:81
 - c *verus* Parnassius 17:82
- Avinoff 1920 *Étud. Léop. comp.* [b0166]
 -- e *hanningtoni* Parnassius (ISS) 17:80
- Avinoff 1922 *Étud. Léop. comp.* [b0167]
 -It b *exclamationis* Parnassius 19(2):50,56-58, pl 548, f 4633,4634
- Avinoff 1926 *Ann. Carn. Mus.* [b0168]
 - ■ *angulifera* Catasticta 16(3/4):359, pl 32, f 4
 - b *aurivillianus* Graphium 16(3/4):355, pl 30, f 2
 - b *chloronome* Dismorphia 16(3/4):363, pl 33, f 3
 - b *clarki* Ixias 16(3/4):360, pl 30, f 3
 - c *dilatior* Catasticta 16(3/4):358, pl 32, f 3,6
 - c *gracilis* Terias 16(3/4):363
 - b *gracilis* Dismorphia 16(3/4):362, pl 33, f 4
 - a *hollandi* Catasticta 16(3/4):357, pl 32, f 2
 - c *lactea* Catasticta 16(3/4):359, pl 32, f 5
 - c *lysandra* Dismorphia 16(3/4):361
 - b *melanina* Dismorphia 16(3/4):362, pl 33, f 2
 - c *nivalls* Catasticta 16(3/4):358
 - b *ohloronome* Dismorphia 16(3/4):363
 CM-ht e (-) *f. schausi* Catopsilia 16(3/4):360
 - b *spectabilis* Dismorphia 16(3/4):361, pl 33, f 7
 - c *tenera* Terias 16(3/4):363, pl 31, f 4
 CM-ht e *ab. virago* Dismorphia 16(3/4):363
- Avinoff 1935 *In Mem. Carn. Mus.* [b0169]
 CM-ht d *gueneei* Colias (*Hybrid*) 12:13
- Avinoff 1941 *Ann. Carn. Mus.* [b0170]
 CM-st e (-) *f. albida* Nathalis 28(15):309
- Avinoff & Shoumatoff 1944 *Ann. Carn. Mus.* [b0172]
 - b *comstocki* Pheobis 30(4):49, f
- Bandermann 1924 *Int. ent. Z.* [b0175]
 -- e *ab. flavescens* Meris 18:116
- Bandermann 1924 *Int. ent. Z.* [b0176]
 -- e *ab. hallena* Meris 18:178
- A. Bang-Haas 1882 *In Berl. ent. Z.* [b0179]
 - b *staudingeri* Parnassius 26:163, pl 2, f 7,8,8a
- A. Bang-Haas 1910 *Deut. ent. Zeit. [Iris]* [b0177]
 - b *pygmaeus* Parnassius 24:28
 -- e *ab. satanas* Parnassius 24:27
 - b *tsingtau* Parnassius 24:28
- A. Bang-Haas 1912 *Deut. ent. Zeit. [Iris]* [b0178]
 - b *fortuna* Parnassius 26:103
- O. Bang-Haas 1915 *Deut. ent. Zeit. [Iris]* [b0180]
 - c *abramovi* Parnassius 29:92-100
 - b *abramovi* Parnassius 29:97, 164, pl 5, f 18
 - c *brunneoviridis* Colias 29:99
 -- e *brutus* Parnassius (IFS) 29:94
 - c *circumiens* Colias 29:99
 - c *epaphactius* Parnassius 29:92-100
 -- e *flora* Parnassius (IFS) 29:94
 -- e *griseoviridis* Colias 29:99
 -- e *immaculata* Colias 29:99
 -- e *impunctata* Colias 29:99
 - b *mamajevi* Parnassius 29:98, 166, pl 5, f 17
 -- e *ab. melanitica* Colias 29:99
 -- e *minor* Colias 29:99
 - c *ornatus* Parnassius 29:92-100
 -- e *radiata* Colias 29:99
 -- e *tartarica* Colias 29:98
 - b *tatarica* Colias 29:92-100
 -- e *tripicta* Parnassius (IFS) 29:93
 -- e *viridis* Colias 29:99
 - c *viridis* Colias 29:99
- O. Bang-Haas 1915 *Deut. ent. Zeit. [Iris]* [b0181]
 -- ■ *arcadius* Parnassius (ISS) 29:162
 -- ■ *ab. caeruleomaculata* Parnassius (NN) 29:157
 - c *candidatus* Parnassius 29:159, pl 5, f 3

O. Bang-Haas 1915 Deut. ent. Zeit. [Iris] [b0181] (continued)

--	e	<i>conjuncta</i> Parnassius	29:156
--	b	<i>constans</i> Parnassius	29:158, pl 4, f 5
--	e	<i>ab. exoculata</i> Parnassius	29:165
--	e	<i>ab. fasciata</i> Parnassius	29:157
--	b	<i>karaschahrica</i> Parnassius	29:159, pl 4, f 11
--	e	<i>kiritschenkoi</i> Parnassius (ISS)	29:163
--	b	<i>melaniticus</i> Parnassius	29:174, pl 5, f 21
--	e	<i>ab. nana</i> Parnassius	29:158
--	e	<i>ab. nigricans</i> Parnassius	29:157
--	e	<i>ab. ochreomaculata</i> Parnassius	29:157, 184
MNHN-ht	e	<i>ab. rubrojuncta</i> Parnassius	29:164

O. Bang-Haas 1915 Deut. ent. Zeit. [Iris] [b0182]

--	e	<i>ab. holmbomi</i> Colias	29:193-194
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O. Bang-Haas 1927 Horae Macrolep. [b0184]

-	b	<i>abruptus</i> Parnassius	1:103
-	b	<i>afghana</i> Colias	1:42, pl 5, f 23
ZMHU-ht	b	<i>allaska</i> Colias	1:41, pl 5, f 24, 25
MNHN-ht	b	<i>americanus</i> Parnassius	1:17
--	e	<i>ab. atricolor</i> Aporia	1:106
-	b	<i>beckeri</i> Teracolus	1:109
-	b	<i>draesekel</i> Metaporia	1:108
-	b	<i>funkel</i> Parnassius	1:6
biblio	b	<i>grumgrschmallo</i> Parnassius	1:18
-	b	<i>hamiensis</i> Parnassius	1:29
--	e	<i>hoenei</i> Cosmodesmus (PS)	1:1
--	e	<i>hoenei</i> Cosmodesmus (PS)	1:11
-	c	<i>incertus</i> Cosmodesmus	1:1, pl 5, f 3
-	c	<i>infernalis</i> Aporia	1:107, f
-	b	<i>intercostata</i> Aporia	1:39, pl 5, f 19, 20
-	b	<i>jatensis</i> Parnassius	1:9
-	b	<i>jeholi</i> Parnassius	1:5
--	e	<i>ab. koshantschkoffi</i> Euchloe	1:40, pl 5, f 15
-	e	<i>ab. languidus</i> Colias	1:42, pl 6, f 19
-	b	<i>mars</i> Heris	1:40, pl 5, f 21
--	e	<i>mauoides</i> Parnassius (IFS)	1:7
-	b	<i>mirabilis</i> Parnassius	1:24
-	b	<i>nankingi</i> Parnassius	1:5
ZMHU-ht	b	<i>occidentalis</i> Aporia	1:107
-	b	<i>orotschonica</i> Parnassius	1:10
-	d	<i>ouvardi</i> Papilio (H)	1:1
-	b	<i>pamira</i> Parnassius	1:19
-	b	<i>peteri</i> Parnassius	1:27
-	b	<i>punjabensis</i> Parnassius	1:23
-	b	<i>richthofeni</i> Colias	1:42, 110, pl 6, f 1, 2
-	b	<i>richthofeni</i> Parnassius	1:16
biblio	c	<i>rueckbelli</i> Colias	1:113
-	b	<i>simoldes</i> Parnassius	1:104
-	b	<i>sinensis</i> Metaporia	1:108
-	b	<i>sinensis</i> Parnassius	1:16
-	b	<i>solonensis</i> Parnassius	1:11
-	b	<i>spitiensis</i> Parnassius	1:33
-	b	<i>subtilis</i> Parnassius	1:21
-	b	<i>sulphurea</i> Zegris	1:40, pl 6, f 7
-	b	<i>sungpani</i> Colias	1:109
-	b	<i>tagalani</i> Parnassius	1:23
-	b	<i>taliensis</i> Cosmodesmus	1:1, pl 5, f 4
-	b	<i>tschiliensis</i> Parnassius	1:15
-	b	<i>tsinlingi</i> Leptidia	1:45, pl 5, f 22
-	b	<i>vespera</i> Colias	1:44, pl 6, f 14, 15
-	b	<i>vesperia</i> Colias	1:44, pl 6, f 14, 15
-	b	<i>vistulicus</i> Parnassius	1:13
-	b	<i>volgti</i> Parnassius	1:38

O. Bang-Haas 1928 Ent. Zeit. [b0185]

BMNH-st	b	<i>actinoboloides</i> Parnassius	42(6):59
-	b	<i>bourboni</i> Parnassius	42(6):61
-	b	<i>chumurtiensis</i> Parnassius	42(6):59
-	b	<i>frivaldszkyl</i> Parnassius	42(6):60
biblio	b	<i>germainae</i> Parnassius	42(6):60
-	b	<i>rex</i> Parnassius	42(6):60
--	e	<i>ab. rubrosubmarginata</i> Parnassius	42(6):60

O. Bang-Haas 1932 Ent. Zeit. [b0186]

-	b	<i>gilgitsensis</i> Parnassius	46:200
-	b	<i>peilingshani</i> Parnassius	46:200
-	b	<i>taupingi</i> Parnassius	46:200

O. Bang-Haas 1933 Ent. Zeit. [b0187]

BMNH-st	b	<i>aurora</i> Parnassius	46(24):261
BMNH-st	b	<i>bromkamp</i> Parnassius	46(24):261

O. Bang-Haas 1933 Ent. Zeit. [b0187] (continued)

-	b	<i>chiraghshahi</i> Papilio	46:261
-	b	<i>jupiterius</i> Parnassius	46(24):262
-	b	<i>kasakstana</i> Parnassius	46(24):262
-	b	<i>punchi</i> Papilio	46:261
-	b	<i>taschischani</i> Parnassius	46(24):262
-	b	<i>tibuella</i> Parnassius	46(24):262

O. Bang-Haas 1933 Ent. Zeit. [b0188]

-	b	<i>alpherakyl</i> Papilio	47:90
-	b	<i>kansuensis</i> Cosmodesmus	47:90
ZMHU-ht	b	<i>lihsien</i> Aporia	47:92
-	b	<i>minschan</i> Aporia	47:92
ZMHU-ht	b	<i>taupingi</i> Aporia	47:91

O. Bang-Haas 1934 Ent. Zeit. [b0189]

-	b	<i>chitralensis</i> Papilio	47:178
-	b	<i>tsingschulensis</i> Parnassius	47(21):179

O. Bang-Haas 1934 Ent. Zeit. [b0190]

BMNH-st	b	<i>baltistani</i> Parnassius	48(1):8
-	b	<i>daniilovi</i> Parnassius	48:108
-	b	<i>dominus</i> Parnassius	48:109
-	b	<i>hinducucica</i> Parnassius	48:7
-	b	<i>ilupinschan</i> Parnassius	48:7
-	b	<i>punjabensis</i> Parnassius	48:8
-	b	<i>shekouensis</i> Parnassius	48:7

O. Bang-Haas 1934 Ent. Zeit. [b0191]

-	b	<i>grayi</i> Mesapia	48:16
-	b	<i>leechi</i> Mesapia (H)	48:16

O. Bang-Haas 1934 Ent. Zeit. [b0192]

-	b	<i>thia</i> Colias	48(14):109
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O. Bang-Haas 1934 Ent. Zeit. [b0193]

-	b	<i>thessalicus</i> Parnassius	48:120
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O. Bang-Haas 1934 Ent. Zeit. [b0194]

BMNH-st	b	<i>bogosi</i> Parnassius	48(17):135
-	b	<i>werschoturovi</i> Parnassius	48(17):135
-	b	<i>yelyangi</i> Parnassius	48(17):135

O. Bang-Haas 1935 Ent. Zeit. [b0195]

-	b	<i>zanskarica</i> Parnassius	48(19):152
-	b	<i>zarraensis</i> Parnassius	48(19):152

O. Bang-Haas 1935 Ent. Zeit. [b0196]

-	b	<i>lussaensis</i> Parnassius	48(23):183
-	b	<i>tyrannus</i> Parnassius	48(23):183

O. Bang-Haas 1935 Ent. Zeit. [b0197]

-	b	<i>colosseus</i> Parnassius	49(14):112
-	b	<i>shigarensis</i> Parnassius	49(14):111

O. Bang-Haas 1935 Ent. Zeit. [b0198]

-	b	<i>galbanus</i> Papilio	49:128
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O. Bang-Haas 1936 Ent. Zeit. [b0199]

-	b	<i>tkatschukovi</i> Colias	50:287
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O. Bang-Haas 1936 Ent. Zeit. [b0200]

--	e	<i>ab. mahdii</i> Colias	50:346
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O. Bang-Haas 1937 Ent. Zeit. [b0201]

-	b	<i>tistaensis</i> Papilio	50:450
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O. Bang-Haas 1937 Ent. Zeit. [b0202]

--	e	<i>ab. damolasthenia</i> Anthocharis	51(4):36
-	b	<i>japonicus</i> Parnassius	51(4):35
-	c	<i>sasai</i> Parnassius	51(4):35

O. Bang-Haas 1937 Ent. Zeit. [b0203]

-	b	<i>ballorana</i> Parnassius	51:302
-	b	<i>karakuli</i> Baltia	51:302
--	e	<i>ab. melanotica</i> Baltia	51:302
-	b	<i>saserensis</i> Parnassius	51:302

O. Bang-Haas 1937 Ent. Zeit. [b0204]

--	e	<i>ab. exoculata</i> Parnassius	51:330
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O. Bang-Haas 1938 Parnassiana [b0205]

BMNH-st	b	<i>arnoldiana</i> Koramius	5:57
BMNH-st	b	<i>buddenbrocki</i> Tadumia	5:59
-	b	<i>janseni</i> Parnassius	5:57
-	b	<i>sengel</i> Koramius	5:58
-	b	<i>vogti</i> Koramius	5:58

O. Bang-Haas 1938 Ent. Zeit. [b0206]

- b *bromkampfi* Synchloe 52(22):178
 - c *femininus* Anthocharis 52(22):177

O. Bang-Haas 1938 Parnassiana [b0207]

- BMNH-st b *arakawai* Parnassius 6(3/4):19, pl 1, f 10-11
 BMNH-st b *badui* Parnassius 6(3/4):21
 -- e *f. bimaculata* Parnassius (IFS) 6:19
 - d *bourboni* Parnassius (H) 6:22
 SMF b *buschirica* Hypermnestra 6(3/4):17, pl 1, f 7,8
 - b *christophi* Hypermnestra 6:17, pl 1, f 1,2
 - b *dirschii* Tadumia 6(3/4):21, pl 2, f 14
 - b *elerhoffi* Koramius 6(3/4):21, pl 2, f 10
 - b *farsica* Parnassius 6(3/4):18, pl 2, f 9
 - b *frischii* Parnassius 6(3/4):23, pl 2, f 7,8
 - b *kashini* Parnassius 6(3/4):19, pl 1, f 12,13
 - b *koyaensis* Parnassius 6(3/4):19, pl 1, f 14,15
 -- e *latemarginata* Parnassius 6(3/4):19
 - b *luminosa* Koramius 6(3/4):21
 -- e *f. reducta* Parnassius (IFS) 6(3/4):20
 ZMHU7-st c *rotgeri* Parnassius 6(3/4):20, pl 1, f 6,9
 - b *schneideri* Parnassius 6(3/4):22, pl 2, f 1,2
 - b *shantana* Parnassius 6(3/4):24, pl 2, f 13
 -- e *f. submarginata* Parnassius (IFS) 6(3/4):19
 -- e *f. subshweizeri* Parnassius (IFS) 6:19

O. Bang-Haas 1939 Ent. Zeit. [b0208]

- b *mayrhoferi* Papilio 52:301

O. Bang-Haas 1939 Ent. Zeit. [b0209]

- a *mayrhoferi* Delias 53(17):134

Bargmann 1929 Ent. Anz. [b0211]

- b *daguana* Dismorphia 9:38
 - b *thecia* Dismorphia 9:37

Barlow 1972 Malay Nat. J. [b0212]

- e (-) *f. wongensis* Trogonoptera 25:168-169, pl 70

Barnes 1897 Can. Ent. [b0213]

- USNM-ht b *skinneri* Colias 29(2):39

Barnes 1928 Pan-Pac. Ent. [b0214]

- USNM-ht e *ab. ragani* Papilio 5(1):5

Barnes & Benjamin 1926 Bull. S. Calif. Acad. Sci. [b0215]

- e *pholus* Parnassius (IFS) 25(1):6

Barnes & Benjamin 1926 Bull. S. Calif. Acad. Sci. [b0216]

- USNM-ht b *elivata* Ascia 25(3):88
 USNM-ht e (+) *f. hatui* Eurymus (IFS) 25(3):89
 USNM-ht e (+) *f. isni* Eurymus (IFS) 25(3):89
 USNM-ht e (+) *f. nepi* Eurymus (IFS) 25(3):89
 USNM-ht e (+) *f. neri* Eurymus (IFS) 25(3):89
 USNM-ht e (+) *f. shastae* Colias (IFS) 25(3):88
 USNM-ht c *transversa* Ascia 25(3):88

Barnes & McDunnough 1916 Contr. nat. Hist. Lep. N. Amer. [b0217]

- USNM-ht e *pallidissima* Pieris (IFS) 3(2):59
 USNM-ht d *pseudonapi* Pieris (H) 3(2):57

Barrett 1900 Ent. News [b0219]

- e *asclepius* Papilio (ISS) 11(4):428
 - c *electryon* Papilio 11(4):428

Bartel 1902 Deut. ent. Zeit. [Iris] [b0220]

- c *uralensis* Euchloe 15:189

Bartel 1905 Novit. zool. [b0221]

- c *fusca* Mylothris 12:149
 - c *infusca* Mylothris 12:149
 -- e (+) *f. kikuyuensis* Mylothris 12:150
 - b *lanzii* Teracolus 12:151
 - c *ochrea* Appias 12:150

Basquin 1986 Bull. Soc. Sci. Nat. [b0222]

- e *semimelas* Papilio (49):22

Basquin 1986 Bull. Soc. Sci. Nat. [b0223]

- e *atrantheus* Graphium (51):1

Basquin & Turlin 1986 Bull. Soc. Sci. Nat. [b0222]

- e *viridissima* Papilio (49):22

M. Bates 1934 Occ. Pap. Boston Soc. nat. Hist. [b0225]

- MCZ-ht b *helios* Eurema 8:133
 MCZ-st b *mariguanae* Eurema 8:135

M. Bates 1939 Psyche [b0227]

- b *mayobanex* Eurema 46(2/3):45

Bates 1860-1861 Trans. ent. Soc. Lond. [b0228]

- b 1861 *olivencius* Papilio (2):345

Bates 1861 Trans. ent. Soc. Lond. [b0228]

- e *alector* Papilio (NN) (2):341
 - b *autosilaus* Papilio (2):348
 biblio c *callicles* Papilio (2):361
 - c *echephron* Papilio (2):345, nota
 - d *isidorus* Papilio (H) (2):338
 BMNH-st b *mylotes* Papilio (2):346
 - a *phosphorus* Papilio (2):342, nota
 - c *telmosis* Papilio (2):340, 356

Bates 1861 J. Entomology [b0229]

- c *argochloe* Leptalis 1:233
 - b *circumcincta* Terias 1:241
 - c *clara* Terias 1:243
 - b *egaena* Leptalis 1:230
 - b *erythroe* Leptalis 1:232
 - c *flavilla* Terias 1:241
 - c *galanthis* Leptalis 1:234
 - c *leptallina* Peris 1:236
 - c *leucoma* Terias 1:244
 - a *leuconoe* Leptalis 1:232
 - c *lirina* Terias 1:244
 - b *melanoe* Leptalis 1:232
 - c *paraensis* Papilio 1:225
 - c *paulina* Terias 1:240
 - c *tapajona* Dismorphia 1:231
 - c *tapelina* Eurema 1:244

Bates 1863 Proc. zool. Soc. Lond. [b0230]

- a *xanticles* Papilio 1863(2):241, pl 29, f 3

Bates 1864-1865 Ent. mon. Mag. [b0231]

- BMNH-ht a 1864 *albania* Leptalis 1:6
 - b 1864 *belemus* Papilio 5:2, nota
 - a 1864 *belesis* Papilio 1:1
 - a 1864 *calliste* Papilio 1:3
 - c 1864 *chrysodamas* Papilio 1:1
 - b 1864 *electryon* Papilio 1:3
 - a 1864 *glaucolaus* Papilio 1:4
 - a 1864 *graphites* Hesperocharis 1:32
 - a 1864 *lacandones* Papilio 1:4
 BMNH-ht c 1864 *longicauda* Terias 1(2):32
 - a 1864 *ochracea* Euterpe 1:31
 - a 1864 *salvini* Papilio 1:4
 BMNH-ht b 1864 *virgo* Leptalis 1:5

Bates 1866 Ent. mon. Mag. [b0232]

- a *costaricensis* Hesperocharis 3:49
 - a *crocea* Hesperocharis 3:49

Bates 1873 In Henderson & Hume, Lahore to Yarkland [b1960]

- a *shawii* Mesapia :305

Bates 1875 In Thomsons, Straits of Mal. [b0233]

- c *thomsonii* Ornithoptera :546

Bates 1935 Bull. Harvard Mus. Comp. Zool. [b0226]

- b *atkinsi* Papilio 78(2):113

Bath 1896 Entomologist [b0234]

- b *pyrenalca* Parnassius 29:331
 - c *scandinavica* Parnassius 29:331

Bathke 1900 Deut. ent. Zeit. [Iris] [b0235]

- e *ab. schultzi* Papilio 13:332

Bauer 1955 Lep. News [b0236]

- USNM-ht b *kalibabensis* Papilio 9(2/3):49

Baumann & Reissinger 1969 Veröff. zool. Staatssamml. München [b0237]

- BMNH-ht a *barbara* Catasticta 13:97
 -- e *cutila* Catasticta 13:96, f
 - e *discopunctata* Eurema (IFS) 13:128
 - a *doris* Dismorphia 13:86
 - a *forsteri* Leptophobia 13:106

Baumann & Reissinger 1969 Veröff. zool. Staatssamml. München [b0237] (*continued*)

-	a	<i>frieda</i> Eurema	13:128
BMNH-ht	b	<i>koenigi</i> Dismorphia	13:79, f
-	a	<i>lisa</i> Catactia	13:96
-	b	<i>potoniel</i> Leptophobia	13:105, f
BMNH-ht	b	<i>stammi</i> Dismorphia	13:85, f
BMNH-ht	a	<i>tamsa</i> Catactia	13:93
-	b	<i>tingomariae</i> Leodonta	13:100, f
-	b	<i>zischkai</i> Enantia	13:89, f

Bayer 1922 Verh. zool.-bot. Ges. Wien [b0239]
-- e *ab. alba* Colias 72:-

Bean 1895 Psyche [b0240]
- b *minisni* Colias 7(228):228

Becker 1851 Bull. Soc. ent. Fr. [b0242]
-- e *sardalus* Papilio (NN) 1851:33

Becker 1855 Bull. Soc. ent. Fr. [b0243]
-- e *brockiana* Trogonoptera (NN) 1855:xxi

Behr 1866 Stett. ent. Ztg [b2251]
-- e *doliceon* Papilio (ISS) 27:216

Behr 1869 Trans. amer. ent. Soc. [b0246]
destroyed c *cooperii* Anthocaris 2(3):304
destroyed c *edwardsii* Anthocaris 2(3):304
destroyed a *terlooli* Neophasia 2(3):304

Behrens 1887 Can. Ent. [b0247]
- b *ammonii* Papilio 19(10):199

Bellier 1869 Annls Soc. ent. Fr. [b0249]
-- e *aestivalis* Leptidea (IFS) 1869:513

Belling 1916 Deut. ent. Zeit. [b0250]
- b *claudius* Parnassius 1915:655-656

Belling 1916 Deut. ent. Zeit. [b0251]
- b *silesianus* Parnassius (H) 1916:203, pl 2, f 3

Belling 1923 Deut. ent. Zeit. [b0252]
- d *agyleus* Parnassius (UE) 1923:287

Belling 1927 Int. ent. Z. [b0253]
- b *confinis* Parnassius 21:296, f

Belling 1928 Int. ent. Z. [b0254]
- b *cognatus* Parnassius 21:379

Belling 1929 Int. ent. Z. [b0255]
- b *vicinus* Parnassius 23:29

Belling 1930 Int. ent. Z. [b0256]
- b *rivalis* Parnassius 24:191

Belling 1930 Int. ent. Z. [b0257]
- b *marmorarius* Parnassius 24:341

Belling 1930 Int. ent. Z. [b0258]
- b *comes* Parnassius 23:518

Belling 1931 Int. ent. Z. [b0259]
- b *eremita* Parnassius 25:94

Belling 1932 Int. ent. Z. [b0260]
- b *haspingeri* Parnassius 26:110

Belling & Bryk 1930 Int. ent. Z. [b0261]
- b *andreasheferi* Parnassius 24:176, f

Belter 1937 Ent. Rundsch. [b0262]
- b *naga* Papilio 54:491

Bennett 1956 Entomologist [b0264]
- a *anamesa* Delias 89:82

Berg 1875 Bull. Soc. imp. Nat. Moscou [b0266]
- c *achamantis* Pieris 4:196

Berge 1842 Schmetterlingsbuch [b0267]
-- e *aristolochia* Tachyptera (ISS) (1):101

Berger 1911 Jahrb. Ber. Ent. Ver. Wien [b0268]
- c *griseomarginata* Colias 21:77

Berger 1918 Z. öst. EntVer. [b0269]
-- e *ab. fasciata* Thais 3:13

Berger 1925 Z. öst. EntVer. [b0270]
-- e *ab. wolenskyi* Pieris 10:35

Berger 1936 Lambillionea [b0271]
- c *auriflua* Colias 36:200
- c *croceoviridis* Colias 36:200
- c *leucos* Colias 36:200
- c *xanthina* Colias 36:200

Berger 1937 Lambillionea [b0272]
- c *alba* Colias 37:147
- c *aureomarginata* Colias 37:146
- c *clara* Colias 37:147
- c *obsoleta* Colias 37:146
- c *superba* Colias 37:147

Berger 1939 Mém. Mus. r. Hist. nat. Belg. [b0273]
-- e *f. hypsoca* Belenois (2)15:182

Berger 1940 Explor. Parc Nat. Albert [b0274]
-- e (+) *f. bafanae* Colias :45
-- e (+) *f. bunda* Colias :38
-- e (+) *f. elisabethae* Colias :39
-- e *f. katangae* Colias :38
-- e (+) *f. lecerfi* Colias :43
-- e (+) *f. licina* Colias :42
- b *meneliki* Colias :44
- c *overlaeti* Colias :34
- b *pseudohecate* Colias :40
-- e (+) *f. splendens* Colias :43
- b *wittel* Pinacopteryx :9, f

Berger 1945 Lambillionia [b0276]
- b *vividior* Colias 45:42

Berger 1948 Lambillionea [b0275]
- a *alfacariensis* Colias 44:9-10

Berger 1950 Annls Mus. r. Congo Belge [b0277]
- c *f. addenda* Graphium (8vo)8(1):78
- c *f. albescens* Graphium (8vo)8(1):81
-- e *ab. albomaculata* Papilio (8vo)8:45

Berger 1950 Annls Mus. r. Congo Belge [b0277]
-- e *confluens* Graphium (IFS) (8vo)8:69

Berger 1950 Annls Mus. r. Congo Belge [b0277]
-- e *ab. confluens* Graphium (8vo)8:67
-- c *f. depuncta* Graphium (8vo)8(1):81
-- c *dimbroko* Graphium (8vo)8(1):89
-- e *ab. djema* Graphium (8vo)8(1):91
-- e *ab. dufranei* Papilio (8vo)8:41
- c *eyeni* Graphium (8vo)8(1):84
- c *f. fontainel* Graphium (8vo)8(1):74
- c *f. gabriell* Graphium (8vo)8(1):78
-- e *ab. hulstaerti* Papilio (8vo)8:46
- c *leroyi* Papilio (8vo)8(1):20
-- e *ab. leucosina* Graphium (8vo)8(1):91
- b *olbrechtsi* Graphium (8vo)8(1):85
-- e *ab. overlaeti* Papilio (8vo)8:42
- b *pulchra* Papilio (8vo)8(1):30
- b *rileyi* Graphium (8vo)8(1):78
- b *schouedeni* Graphium (8vo)8(1):73
-- e *ab. vrydaghi* Graphium (8vo)8(1):91
- b *zongo* Graphium (8vo)8(1):88

Berger 1952 Revue zool. bot. afr. [b0278]
- b *fontainel* Mylothris 46:321
- b *hecqui* Mylothris 46:320
-- e *ochrea* Mylothris (IFS) 46:321
- a *schouedeni* Mylothris 46:319
-- e *talboti* Mylothris (IFS) 46:322

Berger 1953 Entomologist [b0279]
-- e *bafanae* Colias 86:172
-- e *pauper* Colias 86:172
- b *philbyi* Colias 86:171
-- e *solilucis* Colias 86:172

Berger 1953 Revue zool. bot. afr. [b0280]
- b *hecqi* Belenois 48:209
- b *schouedeni* Belenois 48:210

- Berger 1954 Lambillionea [b0281]
- b *hecqi* Papilio 54:93
- Berger 1954 Revue zool. bot. afr. [b0282]
- c *f. diva* Mylothris 50:343
- e *f. marginata* Mylothris (IFS) 50:344
- e *f. nivescens* Mylothris (IFS) 50:344
- Berger 1954 [b0000]
- d nuptilla Leptosia (H) *
- Berger 1956 Annls Mus. r. Congo Belge [b0283]
- b *basilewskyi* Colotis (8vo)51:431
- Berger 1961 Lambillionea [b0284]
- c *coussementii* Graphium 60:71, f
- Berger 1969 Lambillionea [b0285]
- b *tongoni* Graphium 67:84
- Berger 1975 Lambillionea [b0286]
- a *maesseni* Papilio 72/73:71, f
- b *nioka* Papilio 72/73:70, f
- Berger 1979 Revue zool. afr. [b0287]
- b *gabala* Mylothris 93(2):7, f
- b *katera* Mylothris 93(2):5, f
- b *marie-louiseae* Mylothris 93(2):4, f
- Berger 1980 Lambillionea [b0288]
- a *atewa* Mylothris 79(9/10):75
- Berger 1980 Revue zool. afr. [b0289]
- b *bunduki* Mylothris 94(4):874, f
- Berger 1981 Papillons du Zaire [b0290]
- b *albescens* Mylothris :72, f
- b *aurea* Belenois :60, f
- b *birza* Mylothris :68, f
- b *bongeya* Belenois :59
- a *cellis* Mylothris :67, f
- b *goma* Mylothris :67, f
- b *ituriansis* Mylothris :65, f
- b *katalensis* Belenois :61, f
- a *mafuga* Mylothris :66, f
- b *marlieri* Belenois :60, f
- b *maxima* Mylothris :69, f
- b *mayumbana* Belenois :61, f
- b *mongala* Nephronia :80, f
- b *mukana* Colias :81, f
- b *nigrovenosa* Mylothris :72, f
- b *nivea* Terias :82, f
- b *overlaeti* Mylothris :72, f
- b *pelenge* Mylothris :64, f
- a *polychroma* Mylothris :69, f
- b *pseudodentigera* Belenois :61, f
- b *pseudoregularis* Terias :83, f
- b *pulchra* Mylothris :73, f
- b *shaba* Belenois :60, f
- b *shaba* Mylothris :68, f
- a *upembana* Terias :83, f
- b *zalrensis* Mylothris :71, f
- b *zalrensis* Appias :56, f
- Berger 1983 Lambillionea [b0291]
- e *aurantiaca* Colias (IFS) 83(1/4):11
- b *coeneni* Colias 83(1/4):8, f
- e *lutea* Colias (IFS) 83(1/4):7
- e *meieri* Colias (IFS) 83(1/4):11
- a *verhulsti* Colias 83(1/4):7
- Bergh 1928 Tijdschr. Ent. [b0292]
- c *berchmansii* Ornithoptera 71:141, pl 1
- b *clitrus* Appias 71:143, pl 4, f 1, 2
- e *ab. nigra* Ornithoptera 71:141, pl 2
- Bergstrasser 1778-1780 Nom. Ins. [b0293]
- c 1779 *nelo* Papilio 2:47, pl 32, f 2
- Berio 1941 Boll. Soc. ent. ital. [b0294]
- c *f. adia* Papilio 73:92
- c *f. oblongula* Papilio 73:91
- c *f. viginti* Papilio 73:91
- Bernardi 1944 Misc. ent. [b0295]
- b *lemoulti* Aporia 41:76
- Bernardi 1950 Bull. Soc. ent. Mulhouse [b0296]
- b *maricana* Zegris 1950:1, f
- Bernardi 1951 Naturaliste Malgache [b0297]
- e *f. antonii* Anaphaeis (IFS) 3:156
- Bernardi 1952 Bull. Soc. ent. Mulhouse [b0298]
- a *hybrida* Leptosia 1952:12
- Bernardi 1957 Bull. Soc. ent. Fr. [b0299]
MNHN-ht a *lessel* Eulchloe 62(1/2):38, f 1
- Bernardi 1959 Bull. Soc. ent. Fr. [b0300]
MNHN-ht b *inalcesta* Leptosia 64(1/2):33, f 2
- b *pseudonuptia* Leptosia 64(1/2):35, f 7
MNHN-ht b *pseudonuptilla* Leptosia 64(1/2):33, f 6
- b *viettel* Leptosia 64(1/2):31
- Bernardi 1959 Revue fr. Ent. [b0301]
- b *somerani* Leptosia 26:227
- Bernardi 1959 Naturaliste Malgache [b0302]
- h *paulaani* Nephronia 10:81
- Bernardi 1960 Bull. Soc. ent. Fr. [b0303]
MNHN-ht b *nirel* Colotis 65(3/4):123
- Bernardi 1961 Bull. Inst. franc. Afr. Noire [b0306]
- e (+) *alba* Dixeia 23(A):503
- e (-) *asignata* Dixeia 23(A):497
- e (+) *ochracea* Dixeia 23(A):503
- Bernardi 1961 Revue fr. Ent. [b0307]
- a *howarthi* Aporia 28:90, f
- Bernardi 1963 Bull. Soc. ent. Fr. [b0308]
- b *genestieroides* Aporia 67(7/8):179, f 4, 9
- b *pseudopotanini* Aporia 67(7/8):178, f 3, 7
- Bernardi 1965 Bull. Soc. ent. Fr. [b0309]
MNHN-ht b *pseudalcesta* Leptosia 69(9/10):260
- Bernardi 1966 Bull. Soc. ent. Fr. [b0311]
- b *duplati* Synchloe 70(7/8):230
- b *libanotica* Synchloe 70(7/8):231
- Bernardi [1967] Bull. Soc. ent. Fr. [b0312]
MNHN-ht b *camerunica* Belenois 71(7/8):227
- Bernardi 1968 Bull. Soc. ent. Fr. [b0313]
- b *aldabrensis* Eurema 73(7/8):194
- Bernardi 1970 Lambillionea [b0314]
- b *parnassia* Anthocharis 70:2, f
- Bernardi 1971 Lambillionea [b0315]
- b *elsneri* Allancastria 70:59, f
- Bernardi & Viette 1961 Revue fr. Ent. [b0318]
MNHN-ht e *vivaricus* Parnassius 28:54
- Bertoloni 1851 Memorie Accad. Sci. Bologna [b0319]
- c *corrineus* Papilio 2:173, pl 1, f 1-3
- Betz 1934 Amat. Papill. [b0320]
- e *f. pseudoasiatica* Papilio (IFS) 7:145, f
- Beutelspacher 1975 Revta Soc. Mx. Lep. [b0321]
- a *esperanza* Papilio 1(1):3, f 1-3
- Beutelspacher 1976 Revta Soc. mex. Lep. [b0323]
- e *albida* Eurytides (IFS) 2(2):62
- e *ampliata* Papilio (IFS) 2(2):65, f 6
- e *ab. diazi* Papilio (IFS) 2(2):65, f 7
- e (+) *f. eritromaculata* Papilio (IFS) 2(2):65
pc-ht e *nigrimarginata* Papilio (IFS) 2(2):63
- e *obscurator* Eurytides (IFS) 2(2):61, f 2
- e *ochracea* Eurytides (IFS) 2(2):63, f 3
pc-ht e *ochracea* Papilio (IFS & H) 2(2):65, f 4
pc-ht e *ochracea* Papilio (IFS) 2(2):63
- e *oscurator* Eurytides (IOS) 2(2):61
- e *splendida* Papilio (IFS) 2(2):65, f 5
UNAM-st e *vazquezae* Eurytides (IFS) 2(2):61, f 1
- Beutelspacher 1977 Revta Soc. mex. Hist. nat. [b0324]
- b *mazai* Papilio 35:150, f

- Beutelspacher 1984 An. Inst. Biol. Univ. Méx. [b0325]
- b *westwoodi* Eucheira 54(1):111-118
- Beutenmüller 1898 Bull. amer. Mus. nat. Hist. [b0327]
AMNH-st b *elsa* Euehloe 10:242, pl 14, f 5
AMNH-st b *lotta* Euehloe 10:243
- Bezsilia 1943 Folia ent. hung. [b0328]
-- e *ab. quinquemaculatus* Papilio 8:69, f
- Biedermann 1933 Bull. Soc. ent. Fr. [b0330]
-- e *f. androtypa* Papilio (IFS) 38:278
- Biedermann 1935 Bull. Soc. ent. Fr. [b0331]
- b *fabius* Papilio 40(14):209, pl 6, f 1,2
- Biedermann 1936 Revue fr. Ent. [b0332]
-- e *silenus* Papilio (IFS) 3:174, f
- Biedermann 1938 Bull. Soc. ent. Fr. [b0333]
- c *stramineus* Papilio 43:141
- Bienert 1870 Lepid. Reise Persien [b0334]
- b *iranica* Pieris :27
- c *persica* Pontia :26
- Biezanko 1924 Arch. Naturgesch. [b0335]
-- e *ab. sitowskii* Colias (A)90(5):241
- Biezanko 1949 Agros [b0336]
-- e *ab. almeidai* Colias 2:2
-- e *ab. costalimai* Colias 2:2
-- e *ab. forbesi* Colias 2(2):4
-- e *ab. lutzi* Colias 2:2
-- e *ab. schweizeri* Colias 2:3
-- e *ab. strandi* Colias 2:3
-- e *ab. travassosi* Colias 2:2
-- e *ab. williamsi* Colias 2:4
- Bingham 1907 Fauna Brit. Ind., Butts [b0338]
-- e *kashmirensis* Papilio (ISS) 2:95, f 19B
- c *moelleri* Parnassius 2:129, 130, f 34
- b *paravator* Nephronia 2:278
-- e *sikhimica* Papilio (ISS) 2:96, pl 14, f 93
- c *whitel* Parnassius 2:125, 126, f 33
- Birket-Smith 1960 Bull. Inst. franç. Afr. Noire [b0342]
-- e *ab. atlantica* Papilio 22(A):525
-- e *ab. intermedia* Papilio 22(A):540
-- e *ab. lutea* Papilio 22(A):533
-- e *pygmaea* Leptosia (IFS) 22(A):541
-- e *ab. reducta* Belenois 22(A):544
- Bivar de Sousa & Fernandes 1964 Archos Mus. Bocage [b0343]
- b *chitondensis* Papilio (2):1:163
- Blachier 1908 Anns Soc. ent. Fr. [b0345]
- c *bishrensis* Teracolus 77(2):212
-- e *biskrensis* Teracolus 77:212
- b *mauretanica* Papilio 77(2):209, f 1,2
-- e *mauritanica* Papilio 77(2):209, f 1,2
- b *ornator* Thais 77(2):211
-- e *ab. ornaticissima* Thais 77(2):211
- Blachier 1912 Bull. Soc. Lép. Genève. [b0346]
- a *mortoni* Mylothris 2:173, pl 15, f 1
- Blachier 1914 Bull. Soc. Lép. Genève [b0347]
-- e *ab. flammata* Papilio 3:80, pl 2, f 7
-- e *ab. limbata* Euehloe 3:81, pl 2, f 5
- Blake 1865 Proc. ent. Soc. Philad. [b0348]
- c *grotel* Papilio 4:315
- Blanchard 1852 In Gay, Hist. fis. pol. Chile [b0349]
- b *chilensis* Terias 7:17, pl 1, f 5
- a *demodice* Pieris 7:13
- a *flaveola* Colias 7:19, pl 1, f 6a,b
- c *gayi* Pieris 7:10, pl 1, f 4
- a *microdice* Pieris 7:14
- a *nymphula* Pieris 7:14, pl 1, f 3a,b
- c *polydice* Pieris 7:12
- Blanchard 1871 C. r. hebd. Séanc. Acad. Sci. [b0350]
- b *alvinda* Rhodocera 72:810
- a *amintha* Gonepteryx 72:810
- d *hercules* Papilio (H) 72:809, nota (2)
- Blanchard 1871 C. r. hebd. Séanc. Acad. Sci. [b0350]
(continued)
- b *boratius* Papilio 72:809
- a *thaidina* Armandia 72:809
- Blandin 1969 Alexanor [b0351]
-- e (+) *f. moinieri* Ornithoptera 6(3):127
- Blom 1979 Ent. Ber. [b0353]
- b *sovarensis* Colias 39(1):10, f
- Blom & Eisner 1979 Zoöl. Meded. [b0354]
- b *boyrahmadiensis* Allancastria 54(18):277, f
- Böber 1812 Mem. Soc. imp. Mosc. [b0355]
- c *tyche* Colias 3:72, pl 3, f 3-6
- Boisduval [1828] Europ. Lepid. Ind. Meth. [b0356]
- b *bellezina* Pieris :9
-- e *celtibericus* Papilio (NN) :1
- Boisduval 1832 In d'Urville, Voy. Astrolabe [b0357]
- c *amanga* Papilio 1(Lép.):57
- a *ambrax* Papilio 1(Lép.):40
- a *aruna* Pieris 1(Lép.):48
- c *axlon* Papilio 1(Lép.):41
- a *bagoe* Pieris 1(Lép.):49
- c *bajura* Pieris 1(Lép.):48
- a *celestina* Pieris 1(Lép.):46
- b *cirrha* Pieris 1(Lép.):58, pl 2, f 7
- c *endeer* Callidryas 1(Lép.):63, pl 2, f 3,4
- b *eumellis* Pieris 1(Lép.):50
- a *gabia* Pieris 1(Lép.):49
- a *iobaea* Pieris 1(Lép.):57, pl 2, f 5,6
- a *jobaea* Pieris 1(Lép.):57
- b *puella* Xanthidia 1(Lép.):60, pl 2, f 8
- a *theodice* Pieris 1(Lép.):51
- Boisduval 1832-1834 Icon. Hist. Lépid. Europe [b0358]
-- e 1832 *ab. honorati* Thais :3, f 3-5
- c 1832 *honorati* Thais :1:18, pl 3, f 3-5
USNM-It a 1832 *nastes* Colias :245, pl 8, f 4,5
- Boisduval 1833 Faune Madag. [b0359]
- a *desjardinsii* Xanthidia :22, pl 2, f 6
- c *disparilis* Papilio :15, pl 1, f 2
- a *epiphorbas* Papilio :13, pl 1, f 1
- b *floricola* Xanthidia :21 or 22, pl 2, f 6
- b *helcida* Belenois :17, pl 2, f 12
- c *malatha* Pieris :18, pl 1, f 4,5
- b *orbona* Pieris :18, pl 1, f 3
- a *phileris* Pieris :17, pl 2, f 3,4 (male only)
- b *puichella* Eurema :20, pl 2, f 7
- b *sylvicola* Leucophasia :20
- Boisduval 1836 Spec. gén. Lépid. [b0360]
- c *aceses* Papilio 1:288
- a *adamastor* Papilio 1:371
MNHN7-st a *agarithe* Callidryas 1:623
- a *albina* Pieris 1:480
- a *androcles* Papilio 1:249
- a *antevippe* Anthocharis 1:572, pl 18, f 3
- b *antigone* Anthocharis 1:572
- a *antodyca* Euterpe 1:407
- a *archidamas* Papilio 1:321
- a *aripa* Pieris 1:528
-- e *aristaeus* Papilio (ISS) 1:323
- b *arriphus* Papilio 1:393
- a *arycles* Papilio 1:231
- a *ascalaphus* Papilio 1:200
- c *augustus* Papilio 1:358
- b *ausla* Pieris 1:531
- a *balice* Thestias 1:593
- c *balidia* Pieris 1:529
- a *blanda* Terias 1:672
- a *blumel* Papilio 1:206
- a *bouquetii* Callidryas 1:607
- c *bulaea* Terias 1:680
- a *buquetii* Callidryas 1:607
- b *calydonia* Pieris 1:438 or 439
- c *cebrene* Anthocaris 1:583
- a *charina* Pieris 1:525
- a *charmione* Terias 1:677
- a *charops* Euterpe 1:407, pl 18, f 1

Boisduval 1836 Spec. gén. Lépid. [b0360] (continued)

-	b	choridamas	Papilio	1:318
-	c	cinnatus	Papilio	1:346
-	c	claudius	Papilio	1:311 (part)
-	a	coelus	Papilio	1:289
-	a	corethrus	Papilio	1:314, pl 17 [= 1C], f 2
biblio	c	coristheus	Papilio	1:323
-	c	crenls	Thestias	1:594
-	a	crithoe	Pieris	1:450
USNM-ht	c	cruciferarum	Pieris	1:519
-	b	crucivora	Pieris	1:521 or 522
-	a	cyrnus	Papilio	1:239
-	a	damone	Anthocharis	1:564
BMNH	d	daunus	Papilio (H)	1:342
-	c	delphine	Anthocharis	1:577
-	c	descombesi	Papilio	1:197
-	a	descombesi	Pieris	1:465
-	a	deucalion	Papilio	1:375
-	a	dills	Leptalis	1:427
-	c	echedorus	Papilio	1:308
-	b	echidna	Papilio	1:378
-	b	ega	Pieris	1:536
-	c	elone	Anthocharis	1:578
-	b	eleonora	Pieris	1:481
-	c	elodia	Pieris	1:529
-	a	emeris	Euterpe	1:408
-	b	enarete	Pieris	1:480
-	a	encelades	Papilio	1:376
-	a	endochus	Graphium	1:243
-	c	enyo	Pieris	1:481
-	a	eperia	Pieris	1:470
-	a	erithalion	Papilio	1:295
-	a	etrida	Anthocharis	1:576
-	c	eudoxia	Pieris	1:510
-	b	evanthe	Anthocharis	1:567
-	a	evemon	Papilio	1:234
-	a	evombar	Papilio	1:254
-	b	evonima	Pieris	1:493
-	c	gentilis	Terias	1:658
-	c	gnathene	Terias	1:680
-	a	gorgophone	Callidryas	1:632
-	b	grayi	Papilio	1:365
-	c	gueneeana	Rhodocera	1:601
-	a	haliphron	Ornithoptera	1:181
-	c	hyblaea	Callidryas	1:612
-	c	hyoma	Pieris	1:508
--	e	ideus	Papilio (ISS)	1:299
-	a	idotea	Pieris	1:144
--	e	(+) f. idotea	Nepheronia	1:441
MNHN?-ht	a	iole	Nathalis	1:589
-	a	isandra	Pieris	1:490
-	c	isodrita	Leptalis	1:426
BMNH-It	a	jacquemontii	Parnassius	1:400
lost	a	jethys	Leptalis	1:423
-	c	joppe	Pieris	1:495
MNHN	c	lacordairei	Rhodocera	1:600
-	b	laeta	Terias	1:674
-	d	lalandei	Papilio (UE)	1(1):326
-	a	lampsacus	Papilio	1:190
-	c	lanassa	Pieris	1:477
-	b	lara	Pieris	1:461
-	c	larima	Pieris	1:524
-	a	leucania	Pieris	1:493
-	a	leuce	Terias	1:659
-	a	maenacte	Pieris	1:517
-	c	mana	Terias	1:681
-	a	marchandi	Papilio	1:350
-	a	menacte	Pieris	1:517
-	a	mexicana	Terias	1:655, pl 19 [= 3C], f 1 or 3
-	a	momea	Pieris	1:477
-	a	naellica	Pieris	1:509
-	a	nehemia	Pieris	1:528
-	a	neleis	Callidryas	1:629
-	b	neombo	Pieris	1:539
-	a	nephele	Papilio	1:210
-	a	nimbice	Euterpe	1:409
-	b	numa	Papilio	1:289
-	c	ocale	Anthocharis	1:584
-	c	oebalus	Papilio	1:360
-	b	orchamus	Papilio	1:300
-	a	oribazus	Papilio	1:223
-	a	orise	Leptalis	1:415

Boisduval 1836 Spec. gén. Lépid. [b0360] (continued)

BMNH	a	ormythion	Papilio	1:354
-	c	orophanes	Papilio	1:275
-	a	paeon	Papilio	1:356
-	d	pandione	Pieris (H)	1:537
-	a	payeni	Meandrusa	1:235
-	a	perrhebus	Papilio	1:305
-	a	phaon	Papilio	1:319
-	a	pharis	Nepheronia	1*
-	a	pharis	Pieris	1:443
-	a	philolaus	Papilio	1:256
-	a	philonome	Pieris	1:453
-	c	phlegetonia	Anthocharis	1:576
-	b	phryxe	Pieris	1:446
-	a	pigea	Pieris	1:523
BMNH	a	plummus	Papilio	1:340
-	d	pirithous	Papilio (H)	1:358
-	c	polycaste	Pieris	1:525
-	a	polyctor	Papilio	1:205
-	a	polyphontes	Papilio	1:268
-	a	prilaps	Papilio	1:190
-	c	proteus	Papilio	1:297
-	c	protocharis	Pieris	1:457
-	b	rachel	Pieris	1:469
--	e	rhodamanthus	Ornithoptera (ISS)	1:180
-	c	rhadia	Callidryas	1:616 or 617
-	a	rhesus	Papilio	1:253
-	a	rogeri	Papilio	1:278
-	c	roulli	Pieris	1:481
-	c	ruilans	Colias	1:642, pl 19, f 3
-	a	scamander	Papilio	1:363
-	b	senegalensis	Terias	1:672
-	b	serapis	Papilio	1:298
--	e	servillei	Papilio (ISS)	1:346
-	b	sthenobaea	Pieris	1:466
-	b	sthenoboea	Pieris	1:466
-	a	stygma	Terias	1:661
-	c	stygma	Terias	1:659 or 661
-	b	suasa	Pieris	1:549
-	b	suava	Terias	1:670
-	b	tarquinius	Papilio	1:296
-	a	tenella	Terias	1:657
-	a	thalassina	Pieris	1:443
-	a	theano	Euterpe	1:411
-	c	theogone	Anthocharis	1:575
--	e	thisbe	Pieris (ISS)	1:449
-	c	thisorella	Callidryas	1:609
-	a	thymbraeus	Papilio	1:302
-	a	timorensis	Pieris	1:459
-	c	trojanus	Papilio	1:301
--	e	urviliana	Ornithoptera (ISS)	1:175
-	c	vallei	Pieris	1:494
-	a	venusta	Terias	1:658
-	a	viardi	Pieris	1:439
-	c	westermanni	Papilio	1:372
-	b	westwoodii	Terias	1:666
-	b	zarinda	Pieris	1:486, pl 18, f 4
-	c	zeryntius	Papilio	1:370
-	a	zochalla	Pieris	1:506

Boisduval 1840 Gen. Index meth. europ. Lep. [b0361]

-	c	chrysodona	Colias	:7
-	c	diniensis	Leucophasia	:6

Boisduval 1847 In Delegorgue, Voy. Afrique Austr. [b0362]

-	a	leda	Dryas	2:588
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Boisduval 1852 Annls Soc. ent. Fr. [b0363]

USNM-ht	c	amphidusa	Colias	(2):10:286
USNM-ht	a	eurytheme	Colias	(2):10:286
USNM-ht	d	lanceolata	Anthocharis (H)	(2):10:284
USNM-ht	a	sisymbrii	Pieris	(2):10:284
-	c	zolicaon	Papilio	(2):10:283

Boisduval 1855 Annls Soc. ent. Fr. [b0364]

USNM-ht	a	eurydice	Colias	(3):xxxii
-	c	lorquini	Rhodocera	(3):xxxii

Boisduval 1859 Bull. Soc. ent. Fr. [b0365]

-	a	acrisa	Pieris	(3):7:156
-	b	acrisia	Pieris	(3):7:156
-	a	amynthor	Papilio	(3):7:155
-	a	gelon	Papilio	(3):7:155

Boisduval 1859 Bull. Soc. ent. Fr. [b0365] (continued)
 - a *montrozieri* Papilio (3)7:158 or 155
 - b *peristhene* Pieris (3)7:155

Boisduval 1861 Bull. Soc. ent. Fr. [b0366]
 -- e *euphyrus* Papilio (NN) (4)1xxxix
 -- e *jupiter* Papilio (NN) (4)1xxxix

Boisduval 1868-1869 Annls Soc. ent. Belg. [b0367]
 - c 1869 *angelina* Anthocaris 12:40
 USNM-ht c 1869 *iberidis* Pieris 12:39
 USNM-ht d 1869 *nasturtii* Pieris (H) 12:38
 USNM-ht c 1869 *ninoia* Pieris 12:38
 USNM-ht c 1869 *resedae* Pieris 12:39

Boisduval 1869 Insect. Agric. [b0368]
 - c *lorzae* Papilio :103

Boisduval 1870 Consid. Léop. Guatemala [b0369]
 - c *depulseti* Terias :11
 - a *lycimenes* Papilio :7
 - c *rhamnes* Papilio :7

Boisduval & Le Conte 1829-1837 Hist. Lépid. Amer. sept. [b0370]
 biblio b 1829 *cleomes* Pieris :43 or 48, f
 biblio c 1829 *jucunda* Xanthidia :52, pl 19, f 1-3
 USNM-ht a 1829 *lisa* Xanthidia :53, pl 19, f 4,5
 - a 1829 *pellidne* Colias :66
 biblio a 1829 *protodice* Pieris :45, pl 17, f 1-3

Bollow 1926-1930 In Novit. Macro. [b0371]
 -- e 1926 *angustinus* Papilio (ISS) 1:1
 -- e 1926 *ab. confertifasciatus* Papilio 1:3
 -- e 1926 *couloti* Papilio (ISS) 1:1
 -- e 1926 *intersecta* Papilio (ISS) 1:5
 -- e 1927 *aurantior* Papilio (ISS) 2:2
 -- e 1927 *liukinensis* Papilio (ISS) 2:3
 -- e 1927 *maackei* Papilio (ISS) 2:1
 -- e 1927 *ab. nigromaculata* Papilio 2:3
 -- e 1927 *okinavensis* Papilio (ISS) 2:1
 -- e 1927 *syfanicus* Papilio (ISS) 2:1
 -- e 1928 *caeca* Papilio 3:2
 -- e 1928 *ab. delunulata* Papilio 3:1
 -- e 1928 *avitta* Papilio (ISS) 3:1
 -- e 1929 *kosinga* Papilio (ISS) 4:1

Bollow 1929 In Seitz, Grossschmett. Erde [b0372]
 -- e *f. addenda* Parnassius (IFS) 1(Suppl):27
 -- e *f. aspersa* Parnassius (IFS) 1(Suppl):27
 -- e *ab. caeca* Parnassius 1(Suppl):75
 -- e *ab. casta* Parnassius 1(Suppl):75
 -- e *ab. conjuncta* Parnassius 1(Suppl):75
 -- e *ab. desipiens* Parnassius 1(Suppl):77
 -- e *ab. excelsior* Parnassius 1(Suppl):75
 -- e *f. falcata* Parnassius (IFS) 1(Suppl):27
 -- e *f. mandarina* Parnassius (IFS) 1(Suppl):27
 -- e *ab. monopicta* Parnassius 1(Suppl):75
 -- e *ab. monopupillata* Parnassius 1(Suppl):75
 -- b *oberthurlanus* Parnassius 1(Suppl):72
 -- e *ab. ovalimacula* Parnassius 1(Suppl):27
 -- d *peteri* Parnassius (H) 1(Suppl):81
 -- e *ab. punctilineata* Parnassius 1(Suppl):27
 -- e *ab. rubrocatenata* Parnassius 1(Suppl):82
 -- e *ab. rubropicta* Parnassius 1(Suppl):75
 -- e *ab. tripecta* Parnassius 1(Suppl):75

Bollow 1929-1931 In Seitz, Grossschmett. Erde [b0372]
 - c 1930 *banghaasi* Colias 1(Suppl):110
 -- e 1930 *dawsoni* Colias 1(Suppl):114
 - b 1930 *herculeana* Colias 1(Suppl):109, pl 7, f
 - b 1930 *mandschurica* Falcapica 1(Suppl):105
 biblio e 1930 *melanina* Colias 1(Suppl):108
 - c 1930 *melanítica* Colias 1(Suppl):112

Bollow **** [b0000]
 - b *macedonicus* Parnassius *

Bönnighausen 1896 Verh. Ver. naturw. Unterh. Hamb. [b0373]
 -- e *nephaleon* Papilio (ISS) 9:27

Bönnighausen 1896 Verh. Ver. naturw. Unterh. [b0373]
 - c *janeira* Tachyris 9:30

Borch & Schmid 1973 J. Lep. Soc. [b0374]
 -- e *richmundia* Troides (ISS) 27(3):196+

Borkhausen 1788 Nat. Eur. Schmett. [b0375]
 - d *aristolochiae* Papilio (H) 1:113
 - c *erysimi* Papilio 1:132
 - d *nelo* Papilio (H) 1:127

Bouge 1837 Voy. Thet. [b2508]
 - a *anaïs* Danaïs :343, pl 44, f 2

Boullet 1913 Bull. Soc. ent. Fr. [b0376]
 MNHN-ht c *puella* Baronia 1913:101, f 2

Boullet & Le Cerf 1912 Bull. Soc. ent. Fr. [b0377]
 MNHN-ht e (+) *f. alluaudi* Papilio 1912(6):141
 MNHN-st e *alticola* Papilio (IFS) 1912(6):141
 MNHN-st b *ducalis* Parnassius 1912(6):143
 MNHN-st b *hermes* Papilio 1912(6):142
 MNHN-ht e *ab. histricus* Papilio 1912(6):143
 MNHN-ht c *pellax* Papilio 1912(6):142

Boullet & Le Cerf 1912 Bull. Soc. ent. Fr. [b0378]
 MNHN-ht e *ab. aurea* Papilio 1912(11):247
 MNHN-st e *ab. chryseis* Papilio 1912(11):247
 MNHN-st e *ab. chrysos* Papilio 1912(11):247
 MNHN-st e *ab. hypochra* Papilio 1912(11):246
 MNHN-st b *khmer* Papilio 1912(11):246
 MNHN-ht e *ab. xanthia* Papilio 1912(11):247

Boullet & Le Cerf 1912 Cat. Coll. Lep. Paris [b0379]
 - c *aehterius* Papilio :43
 - c *ambigua* Papilio :17
 - c *amelias* Papilio :34
 - c *ardaea* Papilio :33
 - d *aristeus* Papilio (H) :10
 - d *borealis* Papilio (H) :24
 -- e *calverlevi* Papilio (ISS) :18
 - c *cubensis* Papilio :41
 - c *dubia* Papilio :31
 -- e *ab. impunctata* Papilio :2
 - c *insidiosa* Papilio :37
 - c *limbatus* Papilio :24
 -- e *loeneus* Papilio :34
 - c *lombardi* Papilio :32
 - b *mabillet* Papilio :13
 -- e *pentesilaus* Papilio (ISS) :43
 -- e *thymbreus* Papilio (ISS) :39
 -- e *warcewicz* Papilio (ISS) :35
 -- e *ab. xanthocellus* Papilio :46

Bowden & Riley 1967 Redia [b0381]
 T *pseudorape* Pieris 50:379

Bowman 1942 Can. Ent. [b0382]
 CNC-ht c *alberta* Colias 74(2):25
 CNC-ht e (+) *f. pallidissima* Colias 74(2):25

Brahm 1805 Ill. Mag. [b0383]
 - c *bellidice* Papilio 4:362

Braun 1923 Amat. Papil. [b0384]
 -- e *marginata* Colias 1(11):178, f
 -- e *oberthuri* Colias 1(11):177
 -- e *punctifera* Colias 1(11):178, f

Braun 1928 Lambillionea [b0385]
 -- e *ab. fischeri* Colias 28(12):117
 -- e *flavomaculata* Colias 28(12):117

Braun 1930 Lambillionea [b0386]
 -- e *berthina* Colias 30:11
 -- e *derennei* Colias 30:10
 -- e *helictinoides* Colias 30:9
 -- e *punctellata* Colias 30:9

Braun 1932 Ent. Zeit. [b0387]
 - c *nireoides* Papilio 46:11

Bremer 1861 Bull. Acad. Sci. St. Pétersbourg [b0388]
 - b *felderi* Parnassius 3:464
 - a *hippia* Pieris 3:464*
 - c *raddei* Papilio 3:462
 - b *xuthus* Papilio 3:463

- Bremer 1864 Mém. Acad. Sci. St.-Petersbourg [b0389]
 - a **bremeri** Parnassius 8.6, pl 1, f 3,4
 - b **orientalis** Anthocharis 8.8
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 - c **fasciatus** Papilio 5, pl 1, f 1
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 - e **ab. angustimargo** Colias 7(Berlin)1:48
 - e **ab. breyeri** Tatochila 7(Berlin)1:32
 - e **ab. citronigra** Colias 7(Berlin)1:49
 - c **disjuncta** Peris 7(Berlin)1:34
 - e **ab. haywardii** Dismorphia 7(Berlin)1:53
 - c **impunctata** Peris 7(Berlin)1:35
 - c **impunctata** Peris 7(Berlin)1:35
 - e **ab. impunctata** Tatochila 7(Berlin)1:32
 - b **infrasnigra** Hesperocharis 7(Berlin)1:38
 - e **ab. koehleri** Colias 7(Berlin)1:48
 - e **ab. marginata** Meganostoma 7(Berlin)1:46
 - e **ab. mendozina** Colias 7(Berlin)1:52
 - e **ab. micans** Colias 7(Berlin)1:51
 - c **minima** Appias 7(Berlin)1:36
 - e **ab. nigra** Tatochila 7(Berlin)1:31
 - e **ab. nigromarginata** Colias 7(Berlin)1:49
 - e **ab. privata** Colias 7(Berlin)1:48
 - e **ab. punctata** Colias 7(Berlin)1:49
 - c **saltensis** Dismorphia 7(Berlin)1:53
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 - c **gastoni** Hesperocharis 17:51
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 AMNH-ht e (+) **f. albante** Phoebis (368):13
 AMNH-ht e **f. albarithe** Phoebis (368):16
 - b **antillia** Phoebis (368):15
 - e **banksi** Phoebis (IFS) (368):20
 - e **cypris** Phoebis (368):17
 - e **neocypris** Phoebis (ISS) (368):18
 - e **sennalba** Phoebis (368):8
 - e **tralba** Phoebis (IFS) (368):20
 - b **watsoni** Phoebis (368):20
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 - e (+) **f. poeyae** Aprhissa (454):10
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 BMNH-ht a **duida** Catasticta (572):3, f
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 CU-ht a **forbesia** Catasticta 44:148, f
 ANSP-ht b **postaura** Catasticta 44:147
- Brown 1933 Amer. Mus. Novit. [b0404]
 - c **tateli** Phoebis (653):1
- Brown 1939 Bull. Brooklyn ent. Soc. [b0405] (continued)
 pc-ht e **chelaiba** Catasticta (IFS) 34(2):122
 ZMB-ht e **chelaura** Catasticta (IFS) 34(2):122
 pc-ht e **citra** Catasticta (IFS) 34(2):127
 ZMB-ht e **collina** Catasticta (IFS) 34(2):121
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 AMNH-ht c **feldera** Catasticta 34(2):122
 - e **hegamon** Catasticta (ISS) 34:120
- Brown 1939 Bull. Brooklyn ent. Soc. [b0405] (continued)
 ZMB-ht e **hypoleuca** Catasticta (IFS) 34(2):122
 ZMB-ht e **linea** Catasticta (IFS) 34(2):120
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 pc-ht e **pseudoamericus** Papilio (IFS) 53(10):291
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 T **acadica** Peris 99:105
 T **alexandra** Colias 99:62
 T **ariadne** Colias 99:83
 T **behrli** Colias 99:52
 T (-) **f. bernardino** Colias 99:97
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 T **huida** Peris 99:103
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 T **rosa** Anthocharis 99:35
 T **stella** Anthocharis 99:41
 T **virginiensis** Peris 99:101
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 T **bairdii** Papilio 101(1):13
 T **baldur** Parnassius 101(1):5
 T **behrli** Parnassius 101(1):12
 T **brucei** Papilio 101(1):20
 T **hollandii** Papilio 101(1):16
 T **nitra** Papilio 101(1):24
 T **oregonia** Papilio 101(1):24
 T **sayii** Parnassius 101(1):9
 T **smintheus** Parnassius (H & JOS) 101(1):6
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 BMNH-ht a **discalba** Catasticta 34(4):207
 BMNH-ht c **ferra** Catasticta 34(4):211
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 BMNH-ht c **tamsa** Catasticta 34(4):213
 AMNH-ht a **tatae** Catasticta 34(4):203
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 BMNH-ht a *restricta* Catasticta 35(4):142
- Bryk 1911 Soc. ent. [b0444]
 - b *carellus* Parnassius 25(25):97
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 - b *karjala* Parnassius 26:37, f 1,2,4
- Bryk 1911 Soc. ent. [b0446]
 - b *adolphi* Parnassius 26:62, f 1,2
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 - e *ab. parnassoides* Thais 5:263, f 1,2
- Bryk 1912 Jb. nass. Ver. Nat. [b0448]
 - e *ab. atroguttata* Parnassius 65:6
 - b *dubius* Parnassius 65:11
 - c *fermata* Parnassius 65:9
 - e *ab. flavomaculata* Parnassius 65:8
 - e *ab. haudei* Parnassius 65:5
 - e *litterdahli* Bhutanitis 65:5
 - e *ab. novarae* Parnassius 65:6
 - e *ab. occidentalis* Parnassius 65:9
 - e *ab. rubrocatenatus* Parnassius 65:7, pl 1, f 1
- Bryk 1912 Soc. ent. [b0449]
 - b *antijesuita* Parnassius 27:26
 - b *aquilensis* Parnassius 27:66, 107
 - b *ausonica* Parnassius 27:66
 - b *banghaasi* Parnassius 27:40, f 5,6
 - a *bosniackii* Luehdorfia 27:53
 - b *bucharana* Parnassius 27:101
 - b *comitis* Parnassius 27:65
 - b *delgranprincipe* Parnassius 27:88, f 15-17
 - b *litavia* Parnassius 27:66
 - e *ab. mariae* Parnassius 27:58
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 - b *poppli* Parnassius 27:66
 - b *problematica* Parnassius 27:65
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 - b *sojoticus* Parnassius 27:11ff, f 1,2
 - b *standfussi* Parnassius 27:73
 - c *ugrofennica* Parnassius 27:24, f 2,3
- Bryk 1912 Soc. ent. [b0450]
 - e *ab. sheljuzhkoii* Aporia 27:82
- Bryk 1913 Int. ent. Z. [b0451]
 - e *ab. catenatus* Kailasius 7(23):154
 - e *ab. geminellus* Kailasius 7(23):154
 - e *ab. graphicoideus* Kailasius 7(23):154
 - e *ab. mendica* Parnassius 7(23):153
 - e *ab. parnassiomimus* Parnassius 7(24):162
- Bryk 1913 Arch. Naturgesch. [b0452]
 - e *ab. bosniackii* Parnassius (A)79(2):119
- Bryk 1913 Arch. Naturgesch. [b0453]
 - e *ab. absurdus* Sericinus (A)79(3):11
 - e *ab. castus* Parnassius (A)79(3):2
 - e *ab. elegans* Sericinus (A)79(3):11
 - e *ab. poverina* Hypermnestra (A)79(3):2
 ZMHU-st b *pseudogallatinus* Parnassius (A)79(3):3
 - e *ab. strandi* Sericinus (A)79(3):11
- Bryk 1913 Arch. Naturges. [b0454]
 - e *ab. aureomaculata* Baronia (A)79(6):123
- Bryk 1913 Arch. Naturgesch. [b0455]
 - b *lathonius* Parnassius (A)79(6):123
- Bryk 1913 Soc. ent. [b0456]
 - b *linnei* Parnassius 28:34
- Bryk 1913 Soc. ent. [b0457]
 - e *ab. arcadicus* Tadumia 28:95, 102, 106, f 3
 - b *caucasica* Parnassius 28:94
 - e *ab. phaeton* Hypermnestra 28:94, f 1
- Bryk 1914 Int. ent. Z. [b0458]
 - b *bodemeyeri* Parnassius 8:12
 - e *ab. jambicus* Parnassius 8:4
- Bryk 1914 Int. ent. Z. [b0458] (continued)
 - b *siegfriedii* Parnassius 8:12
- Bryk 1914 Int. ent. Z. [b0459]
 BMNH-plt b *bohemien* Parnassius 8:35
- Bryk 1914 Int. ent. Z. [b0460]
 - b *brutus* Parnassius 8:40
 - d *dauidi* Parnassius (UE) 8:36
 - b *oberthuerianus* Parnassius 8:40
- Bryk 1914 Berl. ent. Z. [b0461]
 - b *ugrjumovi* Parnassius 58:201, pl 2, f 1,2,5,6
- Bryk 1914 Ent. Mitt. [b0462]
 - b *mandarinus* Parnassius 3:82
 - b *moltrechti* Parnassius 3:81
- Bryk 1914 Mitt. münchn. ent. Ges. [b0463]
 - e *ab. excelsior* Parnassius 5:31
 - e *ab. lunatica* Papilio 5:29, f 1
 - e *ab. margarethae* Allancastris 5:29, pl 1, f 3
 - e *ab. neurochola* Zerynthia 5:26-29, pl 1, f 1
 - e *ab. nova* Parnassius 5:31
 - e *ab. rhododaktylos* Parnassius 5:30
- Bryk 1914 Soc. ent. [b0464]
 - b *aragonicus* Parnassius 29:28, f 1
 - b *libanotica* Parnassius 29:68, f 37,38
 - e *ab. nordmanniides* Parnassius 29:24,25, f 2
 - nt b *priamus* Parnassius 29:18, f 1
 - e *ab. semicaeca* Parnassius 29:24
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- Bryk 1914 Arch. Naturgesch. [b0465]
 - b *maui* Parnassius (A)80(7):172
- Bryk 1914 Arch. Naturgesch. [b0467]
 - b *redivivus* Parnassius (A)80(9):141, pl 9, f 74
- Bryk 1914 Mitt. münchn. ent. Ges. [b0468]
 - b *bretfussi* Parnassius 5:73, pl 7, f 3
 - b *peroneurus* Parnassius 5:72, pl 7, f 2
- Bryk 1914 [b0000]
 - c *clathratus* Parnassius *
 - c *salevianus* Parnassius *
 - c *symplectus* Parnassius *
- Bryk [1915] Arch. Naturgesch. [b0466]
 - e *ab. margopupillata* Parnassius (A)80(8):148
- Bryk 1915 Arch. Naturgesch. [b0467]
 - c *maxima* Hypermnestra (A)80(9):140, pl 6, f 40
 - e *quincunx* Parnassius (IFS) (A)80(9):140, pl 9, f 67
- Bryk 1917 Arch. Naturgesch. [b0469]
 - e *ab. grotei* Allancastris (A)82(5):62
 - e *ab. parnassica* Parnassius (A)82(5):39
 - e *ab. seitzii* Tadumia (A)82(5):40
- Bryk 1918 Soc. ent. [b0470]
 - e *ab. margarethae* Ornithoptera 33:18
- Bryk 1919 Ent. Tidskr. [b0471]
 - e *ab. mendesi* Zerynthia 40:37
- Bryk 1921 Ent. Zeit. [b0472]
 - e *ab. banghaasi* Aporia 35(19):75
 - e *ab. bigae* Aporia 35(16):63
 - e *ab. enderleini* Aporia 35:53
 - e *ab. grotei* Aporia 35:59
 - e *ab. hoefnageli* Aporia 35:59
 - e *ab. homogryphus* Aporia 35(16):63
 - e *ab. schawerdae* Aporia 35(18):71
 - e *ab. szulinszkyi* Aporia 35(19):75
- Bryk 1921 Ent. Tidskr. [b0473]
 - b *altitudinis* Parnassius 42:119
 - b *bureschi* Parnassius 42:113, f 8,9
 - e *ab. fermata* Parnassius 42:112, f 1,2
 - e *ab. leonhardi* Parnassius 42:112, f 3,4
 - e *ab. melanophorus* Parnassius 42:114

- Bryk 1921 Ent. Tidskr. [b0473] (continued)
 -- e *ab. muelleri* Zerynthia 42:119
 -- b *tonalensis* Parnassius 42:117, f 12
 -- b *uralka* Parnassius 42:115, f 5,6
 -- b *wenzell* Parnassius 42:117
- Bryk 1921 Soc. ent. [b0474]
 -- b *genuina* Parnassius 36:17
- Bryk 1921 Soc. ent. [b0475]
 -- c *androgynae* Eurycus 36:20
- Bryk 1921 Z. öst. EntVer. [b0476]
 -- e *ab. ampliusmaculata* Luehdorfia 6:33, f 3
 -- e *ab. anarchista* Luehdorfia 6:33
 -- e *ab. coccinella* Luehdorfia 6:33, f 1
 -- c *erschovi* Luehdorfia 6:41
 -- e *ab. harakiri* Luehdorfia 6:33, f 5
 -- e *ab. mandarina* Luehdorfia 6:33
 -- e *ab. rebeli* Luehdorfia 6:33, f 4
 -- e *ab. sandigi* Luehdorfia 6:33, f 2
- Bryk 1922 Ent. Tidskr. [b0477]
 -- e *ab. hoefnageli* Rhodocera 43:173, f
- Bryk 1922 Soc. ent. [b0478]
 -- b *estonicus* Parnassius 37:5
- Bryk 1922 Soc. ent. [b0479]
 -- b *costarum* Parnassius 34:13, f 3
 -- b *esperl* Parnassius 37:15, f 6,7,8
 -- b *matuta* Parnassius 37:20
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 -- b *sire* Parnassius 37:19, f 15
- Bryk 1922 Z. öst. EntVer. [b0480]
 -- e *ab. kolari* Parnassius 7:1
- Bryk 1923 Lep. Cat. [b0481]
 -- e *flavomaculata* Zerynthia (ISS) Pars 27:17
 -- e *uthahensis* Parnassius (ISS) Pars 27:218
- Bryk 1923 Int. ent. Z. [b0482]
 -- e *ab. androtropa* Papilio 17:54
 -- e *ab. postvernalis* Papilio 17:58
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- Bryk 1923 Ent. Tidskr. [b0483]
 -- e *ab. antiquincunx* Euchloe 44:109
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- Bryk 1926 J. E. Afr. Ug. nat. Hist. Soc. [b0484]
 -- c *elgonia* Papilio 25:89, pl A
- Bryk 1927 Zool. Anz. [b0485]
 -- e *furcale* Papilio (IOS) 74:74
 -- e *ab. furcula* Papilio 74:77
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- Bryk 1928 Ent. Z. [b0486]
 -- a *absurda* Futuronerva 42(5):50
 -- e (+) *f. acraeomimas* Papilio 42:15
 -- e (-) *f. albidofurculatus* Papilio 42:15
- Bryk 1928 Soc. ent. [b0487]
 -- e *acraeomimas* Papilio (IOS) 43:15
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 -- b *alinderi* Papilio 43:14
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 -- e (-) *f. fagerskioldi* Papilio 43:13
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 -- e *ab. petiveranoides* Graphium 43:15
 -- e *riddleyanus* Papilio (ISS) 43:15 (nota)
- Bryk 1929 Lep. Cat. [b0488]
 -- e *anamiticus* Lamproptera (ISS) Pars 35:7
- Bryk 1929 Soc. ent. [b0489]
 -- c *wernerihoppi* Dismorphia 44:14
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- Bryk 1929 Soc. ent. [b0491]
 -- e *ab. ampliusmaculata* Parnassius 45:18
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- Bryk 1929 Soc. ent. [b0492]
 -- e (-) *f. mariabonaparte* Papilio 44:22-23, f 2
 -- e (+) *f. nobilissima* Papilio 44:22-23, f 3
- Bryk 1930 Lep. Cat. [b0493]
 -- biblio e *ab. albinistica* Papilio Pars 37:313
 -- e *chaonides* Papilio (ISS) Pars 37:158
 -- e *columbianus* Papilio (ISS) Pars 37:336
 -- e *disphantus* Papilio (ISS) Pars 37:164
 -- biblio e *ab. fermata* Papilio Pars 37:493
 -- e *gracia* Papilio (ISS) Pars 37:425
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 -- e *ab. rubrolunata* Papilio Pars 37:145
 -- e *shorthlandica* Papilio (ISS) Pars 37:272
 -- biblio b *strandl* Papilio Pars 37:100
 -- e *takamakuana* Papilio (ISS) Pars 37:269
 -- d *vollenhoveni* Papilio (UE) Pars 37:171
- Bryk 1930 Lep. Cat. [b0494]
 -- e *didigensis* Papilio (ISS) Pars 39:517
 -- biblio c *f. intermediata* Papilio Pars 39:515
 -- e *mechovianus* Papilio (ISS) Pars 39:537
 -- e *niaviodes* Papilio (ISS) Pars 39:530
 -- e *potamonianus* Papilio (ISS) Pars 39:559
- Bryk 1930 Parnassiana [b0495]
 -- biblio b *dioszeghyi* Parnassius 1(2):4
- Bryk 1930 Parnassiana [b0535]
 -- e *ab. krogeri* Parnassius 1(4):4, f
- Bryk 1931 Parnassiana [b0496]
 -- b *elsnerianus* Kailasius 1(5):1
- Bryk 1931 Parnassiana [b0497]
 -- c *gehleni* Baronia 1(7/8):9
- Bryk 1931 Parnassiana [b0545]
 -- b *rothschildianus* Parnassius 1(6):4
- Bryk 1932 Novit. zool. [b0498]
 -- d *rothschildianus* Parnassius (H & JOS) 37:382
- Bryk 1932 Parnassiana [b0499]
 -- BMNH-st b *alno* Tadumia 2:5
 -- BMNH-ht b *baileyanus* Tadumia 2:3, f 1
 -- BMNH-st e *f. basipicta* Lingamius 2:21
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 -- b *conicus* Parnassius 2:47
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 -- e *f. quincunx* Parnassius (IFS) 2:65
 -- b *reinigi* Tadumia 2:31
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-	b	<i>rileyanus</i> Lingamius	2:20
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-	b	<i>serenissimus</i> Kailasius	2:49
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-	b	<i>tadschikistana</i> Parnassius	2:46
-	b	<i>tajanus</i> Parnassius	2:48,89
-	b	<i>talboti</i> Parnassius	2:33
-	b	<i>tyrannus</i> Parnassius	2:67
-	b	<i>ucrainica</i> Parnassius	2:33

Bryk 1932 Parnassiana [b0501]

-	c	<i>linnea</i> Zerynthia	2:66
-	c	<i>petrili</i> Zerynthia	2:66

Bryk 1932 Parnassiana [b0502]

SMF-pt	b	<i>eisneri</i> Sericinus	2:103
-	b	<i>hoenel</i> Sericinus	2:103
-	b	<i>lusitanica</i> Zerynthia	2:103
-	c	<i>omikron</i> Luehdorfia	2:104
-	b	<i>roseni</i> Sericinus	2:103
-	b	<i>rubristriga</i> Zerynthia	2:103
-	b	<i>rudolphi</i> Sericinus	2:104
-	e	<i>ab. schulzi</i> Allancastria (IFS)	2:104
-	e	<i>f. schulzi</i> Allancastria (IFS)	2:104
-	b	<i>telmonula</i> Sericinus	2:103

Bryk 1934 Parnassiana [b0503]

-	e	<i>f. chrysofasciata</i> Parnassius (IFS)	3:32
-	e	<i>f. desubmarginata</i> Parnassius (IFS)	3:32
-	e	<i>desubmarginatus</i> Parnassius (IFS)	3:32
pc-ht	b	<i>elias</i> Parnassius	3:31
-	b	<i>lobnorica</i> Parnassius	3:32
-	e	<i>f. macrops</i> Parnassius (IFS)	3:32
-	e	<i>f. unimacula</i> Parnassius (IFS)	3:32

Bryk 1934 Parnassiana [b0505]

-	b	<i>binghami</i> Parnassius	3:28
-	b	<i>diana</i> Parnassius	3:27
-	b	<i>gabriel</i> Parnassius	3:28
-	b	<i>navasi</i> Parnassius	3:28

Bryk 1935 Parnassiana [b0504]

-	e	<i>f. seoki</i> Sericinus (IFS)	3:75
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Bryk 1935 Wiss. Ergebn. niederl. Exped. Karakorum [b0506]

-	b	<i>corporeali</i> Kailasius	1:338, f
-	b	<i>katheruthae</i> Kailasius	1:338, f
-	b	<i>puella</i> Parnassius	1:339, f

Bryk 1935 Parnassiana [b0507]

-	e	<i>f. tadumica</i> Koramius (IFS)	3:63
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Bryk 1935 Tierreich [b0508]

biblio	d	<i>bellingianus</i> Parnassius (JOS)	65:-
biblio	d	<i>flavocellata</i> Parnassius (JOS)	65:174
biblio	e	<i>marginipupillata</i> Parnassius (UE)	65:197
biblio	e	<i>unipicta</i> Parnassius (JOS)	65:301
biblio	e	<i>unipicta</i> Parnassius (JOS)	65:259

Bryk 1935 [b0000]

-	e	<i>flavoocellatus</i> Parnassius (IFS) *	
-	e	<i>medionigroocellatus</i> Parnassius (IFS) *	

Bryk 1936 Parnassiana [b0509]

BMNH-st	b	<i>anachoreta</i> Parnassius	4:3
-	e	<i>bachmatjevi</i> Parnassius (IFS)	4(1/2):2
-	e	<i>bachmetjevi</i> Parnassius (IFS)	4(1/2):2
-	c	<i>ellenae</i> Parnassius	4(1/2):2
-	b	<i>laotsei</i> Parnassius	4(1/2):2

Bryk 1938 Parnassiana [b0510]

-	b	<i>hoenel</i> Bhutanitis	5(7/8):50, f 1
-	b	<i>lenzei</i> Luehdorfia	5:54
-	e	<i>meissneri</i> Luehdorfia	5:53
-	b	<i>melli</i> Bhutanitis	5(7/8):51, f 2

Bryk 1938 Parnassiana [b0511]

-	e	<i>analalbosignata</i> Parnassius (IFS)	6(1/2):5
-	b	<i>bubo</i> Tadumia	6(1/2):2
-	e	<i>f. disjuncta</i> Eukoramus (IFS)	6(1/2):2
-	b	<i>elvi</i> Koramius	6(1/2):3
-	b	<i>ephebus</i> Parnassius	6(1/2):5
-	b	<i>ferzei</i> Koramius	6(1/2):4
-	b	<i>rafael</i> Parnassius	6(1/2):4

Bryk 1939 Ent. Tidskr. [b0513]

-	c	<i>angelicae</i> Papilio	60:262
-	c	<i>reductoomaculata</i> Papilio	60:263

Bryk 1940 Opuscula entomologica [b0514]

-	b	<i>krausel</i> Tadumia	5:36, f 1,2
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Bryk 1940 Ark. Zool. [b0515]

-	e	<i>feminina</i> Euchloe	32A(22):7, f
-	b	<i>iberidice</i> Pontia	32A(22):7, pl 2, f 9
-	e	<i>mannidia</i> Pieris	32A(22):4
-	b	<i>marbellensis</i> Papilio	32A(22):2, f
-	b	<i>mendes</i> Leptidea	32A(22):9, f
-	b	<i>mirabilis</i> Pieris	32A(22):5, f
-	b	<i>originalis</i> Pieris	32A(22):4
-	b	<i>ruzae</i> Aporia	32A(22):3, f

Bryk 1940 Lambillionea [b0516]

-	b	<i>nordstromi</i> Parnassius	40:42
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Bryk 1941 Arb. morph. taxon. Ent. Berl. [b0517]

-	e	<i>anphiae</i> Sericinus	6:325
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Bryk 1941 Ent. Tidskr. [b0518]

-	b	<i>anderssoni</i> Sericinus	62:32, f
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Bryk 1942 Deut. ent. Zeit. [Iris] [b0519]

-	b	<i>crucivolina</i> Pieris	56:11
-	b	<i>kurillina</i> Pieris	56:10
-	b	<i>tokotana</i> Colias	56:12
-	c	<i>tomarias</i> Colias	56:12
-	b	<i>urupensis</i> Papilio	56:8, f

Bryk 1943 Mitt. münchn. ent. Ges. [b0520]

-	b	<i>cedermarki</i> Eukoramus	33:32, pl 5, f 3
-	e	<i>f. continuata</i> Koramius	33:31, f
-	b	<i>dalallama</i> Koramius	33:29, pl 5, f 1,2
-	b	<i>epichorius</i> Parnassius	33:27
-	b	<i>haruspex</i> Parnassius	33:28
-	b	<i>irenaephilus</i> Koramius	33:30, pl 6, f 4
-	b	<i>katares</i> Koramius	33:31, pl 6, f 7
-	b	<i>lenzei</i> Tadumia	33:31, pl 6, f 4
-	b	<i>linnaeae</i> Parnassius	33:26, pl 6, f 6
-	e	<i>f. tripicta</i> Koramius	33:31, f
-	e	<i>f. unibrumaculata</i> Parnassius (IFS)	33:27

Bryk 1944 Ark. Zool. [b0521]

-	c	<i>allodice</i> Tatochila	36A(3):5
-	b	<i>flammiolans</i> Tatochila	36A(3):6
-	b	<i>ljungneri</i> Colias	36A(3):3, f

Bryk 1946 Ark. Zool. [b0522]

-	b	<i>chaohsienica</i> Pieris	38A(3):15
-	c	<i>discallis</i> Falcapica	38A(3):17
-	b	<i>kaollicola</i> Pieris	38A(3):14
-	b	<i>kaoligena</i> Parnassius	38A(3):12, f
-	b	<i>kaolimachao</i> Papilio	38A(3):9
-	c	<i>koralcola</i> Leptidea	38A(3):20, f
-	b	<i>koralveris</i> Papilio	38A(3):7
-	c	<i>melanogramma</i> Sericinus	38A(3):12, f

Bryk 1950 Syllegomena biol. (Festschr. 80. Geburts. O Kleinschmidt) [b0523]

-	e	<i>cordiformis</i> Tadumia (IFS)	:71
-	b	<i>kleinschmidti</i> Tadumia	:70
-	e	<i>rubrocordiformis</i> Tadumia	:71

Bryk 1953 Ark. Zool. [b0524]

-	e	<i>f. androchroma</i> Phoebis (IFS)	(ns):5:17
-	e	<i>f. aurantiaca</i> Pereute (IFS)	(ns):5:10
-	c	<i>f. bahiana</i> Pieris	(ns):5:9
-	e	<i>f. cellopora</i> Charonias (IFS)	(ns):5:12
-	e	<i>f. discoflava</i> Phoebis (IFS)	(ns):5:18
-	b	<i>douglas</i> Papilio	(ns):5:5
-	b	<i>douglasina</i> Dismorphia	(ns):5:20
-	c	<i>f. feminina</i> Papilio	(ns):5:7
-	b	<i>gabrielensis</i> Papilio	(ns):5:4
-	b	<i>mellini</i> Papilio	(ns):5:7
-	b	<i>muscae</i> Papilio	(ns):5:8
-	b	<i>perugino</i> Papilio	(ns):5:6
-	b	<i>peruvionias</i> Charonias	(ns):5:11
-	b	<i>saba</i> Terias (IFS)	(ns):5:15
-	e	<i>f. sinemacula</i> Pereute (IFS)	(ns):5:10
-	e	<i>f. subtuspecta</i> Melete (IFS)	(ns):5:13
-	b	<i>vertumnalis</i> Papilio	(ns):5:5

- Bryk 1953 Ent. Tidskr. [b0525]
 -- e *holmi* Papilio 74:48
- Bryk 1953 Opusc. ent. [b0526]
 - c *f. gynaeotropa* Papilio 18:65, f
- Bryk **** [b0000]
 - b *fennoscandicus* Parnassius *
 - b *gabrielensis* Parides *
 - c *korbi* Parnassius *
 - b *nordstroemi* Parnassius *
 - c *perkele* Parnassius *
 - b *romani* Parnassius *
 -- e *f. schweitzeri* Parnassius *
 -- e *f. zirpsi* Parnassius *
- Bryk & Eisner 1929 Int. ent. Z. [b0527]
 -- e (+) *f. interrupta* Parnassius 23(4):56
- Bryk & Eisner 1929 Int. ent. Z. [b0528]
 -- e (+) *f. feminina* Parnassius (IFS) 23(4):57
- Bryk & Eisner 1929 Soc. ent. [b0529]
 - b *nobilis* Parnassius 44:27
- Bryk & Eisner 1929 Soc. ent. [b0530]
 - b *diabolicus* Parnassius 44:47, f
- Bryk & Eisner 1929 Int. ent. Z. [b1196]
 -- e *ab. complexa* Parnassius 23:11
- Bryk & Eisner 1929 Int. ent. Z. [b1197]
 -- e *ab. ampliusdecora* Parnassius 23(4):57
 -- e *ab. crataegi* Parnassius 23(4):57
 -- e *ab. decorata* Parnassius 23(6):87
- Bryk & Eisner 1930 Mitt. deuts. ent. Ges. [b0531]
 - b *kardakoffi* Parnassius 1:7
- Bryk & Eisner 1930 Mitt. deuts. ent. Ges. [b0532]
 - b *euboemicus* Parnassius 1:37, f
- Bryk & Eisner 1930 Parnassiana [b0533]
 -- e *f. fermata* Parnassius (IFS) 1(1):3
 - b *laurica* Parnassius 1(4):2
 - b *martinheringi* Parnassius 1(1):2
- Bryk & Eisner 1930 Parnassiana [b0534]
 - b *balcanica* Parnassius 1(2):3, 2 f
 - b *bischoffi* Parnassius 1(2):2, 2 f
 - b *distincta* Parnassius 1(2):2, 2 f
- Bryk & Eisner 1930 Soc. ent. [b0536]
 - b *gallicus* Parnassius 45:4
- Bryk & Eisner 1931 Parnassiana [b0535]
 - b *tauricus* Parnassius 1(4):2
- Bryk & Eisner 1931 Parnassiana [b0537]
 - b *divinus* Parnassius 1(5):3
- Bryk & Eisner 1931 Parnassiana [b0538]
 -- e *f. inpecta* Parnassius (IFS) 1(5):4
 -- e *f. radiomarginata* Parnassius (IFS) 1(5):4
 -- e *f. subcostatulpicta* Parnassius (IFS) 1(5):4
- Bryk & Eisner 1931 Parnassiana [b0539]
 RNH-ht c *idahoensis* Parnassius 1(5):5
 - b *ochotskensis* Parnassius 1(5):6
- Bryk & Eisner 1931 Parnassiana [b0540]
 - b *pseudobrutus* Parnassius 1(6):2
- Bryk & Eisner 1931 Parnassiana [b0541]
 biblio b *bellingi* Parnassius 1(6):5
 -- e *f. brunoocellata* Parnassius (IFS) 1(6):8
 -- e *f. ocelloconnexa* Parnassius (IFS) 1(6):8
- Bryk & Eisner 1931 Parnassiana [b0542]
 -- e *f. intermedius* Parnassius (IFS) 1(6):6, 1 f
- Bryk & Eisner 1931 Parnassiana [b0543]
 -- e *f. additionalis* Parnassius (IFS) 1(6):8
 -- e *f. brunneocellata* Kailasius (IFS) 1(6):8
 -- e *f. connexobasalis* Parnassius (IFS) 1(6):8
 -- e *f. exanalis* Parnassius (IFS) 1(6):8
 -- e *f. mediorubrodivisiocellata* Kailasius (IFS) 1(6):8
 -- e *f. nigrobasalis* Parnassius (IFS) 1(6):8
- Bryk & Eisner 1931 Parnassiana [b0543] (continued)
 -- e *f. ocelloconnexa* Parnassius (IFS) 1(6):8
 -- e *f. rubroampliusanalis* Kailasius (IFS) 1(6):8
 -- e *f. supracohaerensmedius* Parnassius (IFS) 1(6):8
- Bryk & Eisner 1931 Parnassiana [b0544]
 BMNH-st b *amanusica* Parnassius 1(7/8):3, f 3
 BMNH-ht b *angorae* Parnassius 1(7/8):3
 - b *pleifferi* Parnassius 1(7/8):2, 2 f
- Bryk & Eisner 1931 Parnassiana [b0545]
 -- e *f. biexcelsior* Parnassius (IFS) 1(7/8):7
 -- e *f. interpunctatus* Parnassius (IFS) 1(7/8):8
 - b *kansuensis* Parnassius 1(7/8):7, 2 f
 - b *lethe* Parnassius 1(7/8):7, 2 f
 -- e *f. ocelloconjuncta* Parnassius (IFS) 1(7/8):8
 -- e *f. tripecta* Parnassius (IFS) 1(7/8):7
- Bryk & Eisner 1931 Parnassiana [b0546]
 - b *tibetanulus* Parnassius 1(7/8):9
- Bryk & Eisner 1931 Parnassiana [b0547]
 -- e *ab. quincunx* Parnassius 1(7/8):15
 -- e *f. tripecta* Parnassius (IFS) 1(7/8):15
- Bryk & Eisner 1932 Parnassiana [b0499]
 - b *brigantinus* Parnassius 2:50, 52, f 3
- Bryk & Eisner 1932 Parnassiana [b0500]
 - b *augur* Parnassius 2:34
 - b *kotzschl* Parnassius 2:33
 - b *sultan* Tadumia 2:34
- Bryk & Eisner 1932 Parnassiana [b0548]
 - b *amabilis* Kailasius 2:8, f 3
 -- e *f. ampliuscoeruleopicta* Tadumia (IFS) 2:7
 - b *garnyedes* Tadumia 2:8
 -- e *f. isabellina* Tadumia (IFS) 2:7
 - b *musetta* tadumia 2:7
 -- e *f. ocelloconjuncta* Tadumia (IFS) 2:8
 -- e *f. quadripicta* Koramius (IFS) 2:8
 - b *regina* Tadumia 2:7
 - b *regulus* Tadumia 2:6
 -- e *f. rubroampliusanalis* Koramius (IFS) 2:8
 -- e *f. supraetsubtusrubroocellata* Tadumia (IFS) 2:7
- Bryk & Eisner 1932 Parnassiana [b0549]
 -- e *albocentrata* Parnassius (IFS) 2:97
 -- e *f. ampliusocellulata* Parnassius (IFS) 2:99
 -- e *f. aperta* Parnassius (IFS) 2:95
 -- e *f. cellopora* Parnassius 2:86
 - b *christophi* Parnassius 2:90
 - b *clarus* Parnassius 2:82, 91
 - b *compositus* Parnassius 2:29
 -- e *f. conjunctoanalis* Parnassius (IFS) 2:92
 - b *conjungens* Parnassius 2:82
 -- e *f. elunulata* Parnassius (IFS) 2:55
 - b *euaquilensis* Parnassius 2:60
 - b *eucomitis* Parnassius 2:59
 -- e *extinctoanalis* Parnassius (IFS) 2:96
 -- e *f. extinctoanalis* Parnassius (IFS) 2:96
 -- e *f. flavocentra* Parnassius (IFS) 2:14
 -- e *f. flavocentrata* Parnassius (IFS) 2:14
 - c *gelsha* Parnassius 2:87
 -- e *f. grundi* Parnassius (IFS) 2:78
 -- e *f. grundi* Parnassius (IFS) 2:28
 -- e *f. grundi* Parnassius 2:86
 - c *hokkaidensis* Parnassius 2:88
 -- e *f. inpecta* Parnassius (IFS) 2:99
 - b *kassaensis* Parnassius 2:35
 -- e *f. medioextinctoocellata* Parnassius (IFS) 2:95
 -- e *f. medionigrocellata* Parnassius (IFS) 2:92
 - c *mikado* Parnassius 2:87
 - b *mneme* Parnassius 2:76
 - c *naganoensis* Parnassius 2:88
 -- e *f. nigricans* Parnassius (IFS) 2:92
 -- e *nigroanalis* Parnassius (IFS) 2:96
 -- e *f. nigrocellata* Parnassius (IFS) 2:92
 - b *nike* Parnassius 2:100
 -- e *f. ocelloconjuncta* Parnassius (IFS) 2:92
 - b *pontifex* Koramius 2:42, f 4
 -- e *primoetertioptictaetornatus* Parnassius (IFS) 2:97
 -- e *f. primotertiopticta* Parnassius (IFS) 2:91
 -- e *f. rubroampliusanalis* Parnassius (IFS) 2:92

Bryk & Eisner 1932 Parnassiana [b0549] (continued)

--	e	<i>f. rubroanalis</i> Parnassius (IFS)	2:94
--	b	<i>saraischana</i> Parnassius	2:75
--	e	<i>f. secundorubroanalis</i> Parnassius (IFS)	2:91
-	b	<i>serbicus</i> Parnassius	2:37
-	b	<i>similis</i> Parnassius	2:35
RNH-ht	b	<i>sol</i> Parnassius	2:97
--	e	<i>f. subtrubrocellata</i> Parnassius (IFS)	2:95
--	e	<i>f. trachomophthalmos</i> Parnassius (IFS)	2:90
-	b	<i>ucrainica</i> Parnassius	2:39
-	b	<i>weldingeri</i> Parnassius	2:40

Bryk & Eisner 1932 Parnassiana [b0550]

-	b	<i>scepticus</i> Tadumia	2:22
-	b	<i>vulcanus</i> Tadumia	2:22

Bryk & Eisner 1932 Parnassiana [b0551]

-	b	<i>belckii</i> Parnassius	2:25
-	b	<i>gracilis</i> Koramius	2:23, f 5
-	b	<i>kangraensis</i> Parnassius	2:23
-	b	<i>lanaki</i> Tadumia	2:25
--	e	<i>f. nigrodivisiocellata</i> Parnassius (IFS)	2:23
--	e	<i>f. nigroocellata</i> Parnassius (IFS)	2:24
-	b	<i>puer</i> Parnassius	2:24
-	b	<i>tenuis</i> Koramius	2:25

Bryk & Eisner 1932 Parnassiana [b0552]

-lt	b	<i>chingamensis</i> Parnassius	2:26
-	b	<i>minschan</i> Parnassius	2:26
-	b	<i>tsinlingensis</i> Parnassius	2:26

Bryk & Eisner 1932 Parnassiana [b0553]

--	e	<i>f. ampliusocellata</i> Lingamius (IFS)	2:45
--	e	<i>f. aperta</i> Lingamius (IFS)	2:45
--	e	<i>f. fermata</i> Lingamius (IFS)	2:44
--	e	<i>f. inpecta</i> Lingamius (IFS)	2:44
--	e	<i>f. nigroclita</i> Lingamius (IFS)	2:45

Bryk & Eisner 1932 Parnassiana [b0554]

--	e	<i>f. nigricans</i> Lingamius (IFS)	2:45
--	e	<i>f. ocelloconjuncta</i> Lingamius (IFS)	2:45
--	e	<i>f. semicaeca</i> Lingamius (IFS)	2:45
--	e	<i>f. tripicta</i> Lingamius (IFS)	2:45

Bryk & Eisner 1932 Parnassiana [b0555]

-	b	<i>otto</i> Kailasius	2:66
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Bryk & Eisner 1932 Parnassiana [b0556]

-	b	<i>imitator</i> Koramius	2:105, f
-	b	<i>pictor</i> Parnassius	2:104
-	b	<i>tylerianus</i> Koramius	2:105

Bryk & Eisner 1932 [b0000]

--	e	<i>medionigroocellatus</i> Parnassius (IFS)*	
--	e	<i>ochreoocellatus</i> Parnassius (IFS)*	

Bryk & Eisner 1934 Parnassiana [b0557]

-	b	<i>alalcus</i> Parnassius	3:21
--	e	<i>f. albocentrata</i> Parnassius (IFS)	3:19
-	b	<i>aphrodite</i> Parnassius	3:19
-	b	<i>aulicataensis</i> Parnassius	3:20
--	e	<i>f. biexcelsior</i> Parnassius (IFS)	3:17
-	b	<i>cupido</i> Parnassius	3:8
-	b	<i>czekelli</i> Parnassius	3:7
-	d	<i>danilovi</i> Parnassius (H)	3:12 or 42
--	e	<i>f. defasciata</i> Parnassius (IFS)	3:15
--	e	<i>f. discocircumcincta</i> Parnassius (IFS)	3:37

Bryk & Eisner 1934 Parnassius [b0557]

-	b	<i>drenowskyi</i> Parnassius	3:9
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Bryk & Eisner 1934 Parnassiana [b0557]

--	e	<i>f. fasciata</i> Parnassius (IFS)	3:36
--	e	<i>f. flavocentrata</i> Parnassius (IFS)	3:11
-	b	<i>glaucus</i> Parnassius	3:21
-	b	<i>glaucopsis</i> Parnassius	3:19
--	e	<i>f. inversa</i> Parnassius (IFS)	3:21
--	e	<i>f. kitti</i> Parnassius (IFS)	3:34
-	b	<i>kuldschaensis</i> Parnassius	3:19
--	e	<i>f. medionigroocellata</i> Parnassius (IFS)	3:19
--	e	<i>f. melanconica</i> Parnassius (IFS)	3:17
--	e	<i>f. melanconicus</i> Parnassius (IFS)	3:17
-	b	<i>memnon</i> Parnassius	3:5
--	e	<i>f. nigroanalis</i> Parnassius (IFS)	3:17
--	e	<i>f. nigrodivisiocellata</i> Parnassius (IFS)	3:34

Bryk & Eisner 1934 Parnassiana [b0557] (continued)

--	e	<i>nigrodivisiocellata</i> Parnassius (IFS)	3:34
--	e	<i>f. ocelloconjuncta</i> Parnassius (IFS)	3:22
--	e	<i>f. ocelloconjuncta</i> Parnassius (IFS)	3:22
--	e	<i>f. ornata</i> Parnassius (IFS)	3:37
--	e	<i>f. perversus</i> Parnassius (IFS)	3:14
-	b	<i>poseidon</i> Parnassius	3:20
-	b	<i>pseudoalpinus</i> Parnassius	3:21
--	e	<i>f. quincunx</i> Parnassius (IFS)	3:15
--	e	<i>f. rubrocellata</i> Parnassius (IFS)	3:17
--	e	<i>f. rubrocellata</i> Parnassius (IFS)	3:17
--	e	<i>f. seminiphedotis</i> Parnassius (IFS)	3:36

Bryk & Eisner 1934 Parnassiana [b0558]

-	b	<i>ares</i> Parnassius	3:25
--	e	<i>f. cubitamaculata</i> Parnassius (IFS)	3:27
-	b	<i>eos</i> Tadumia	3:25
--	e	<i>f. magnifica</i> Tadumia (IFS)	3:25
--	e	<i>f. nigrocellata</i> Koramius (IFS)	3:24
--	e	<i>f. quadripicta</i> Koramius (IFS)	3:24
--	e	<i>f. quinquepicta</i> Koramius (IFS)	3:24
--	e	<i>f. rubroanalis</i> Tadumia (IFS)	3:25

Bryk & Eisner 1934 Parnassiana [b0559]

-	b	<i>daghestanus</i> Parnassius	3:39
-	b	<i>elisabethae</i> Parnassius	3:38

Bryk & Eisner 1934 Parnassiana [b0560]

-	d	<i>tylerianus</i> Parnassius (H)	3:40
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Bryk & Eisner 1934 Parnassiana [b0561]

-	b	<i>epicus</i> Parnassius	3:41
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Bryk & Eisner 1934 Parnassiana [b0566]

--	e	<i>f. costalinigroocellata</i> Parnassius (IFS)	5:30 or 39
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Bryk & Eisner 1934 Parnassiana [b1442]

-	b	<i>eros</i> Parnassius	3:26
-	b	<i>pax</i> Parnassius	3:27

Bryk & Eisner 1935 Parnassiana [b0562]

--	e	<i>f. albocentrata</i> Parnassius (IFS)	3:71
-	b	<i>alexander</i> Parnassius	3:81
-	b	<i>almaataensis</i> Parnassius	3:81
-	b	<i>amalthaea</i> Parnassius	3:49
--	e	<i>f. basimaculata</i> Parnassius (IFS)	3:49
RNH-ht	e	<i>biexcelsior</i> Parnassius (IFS)	3:51
-	b	<i>cassius</i> Parnassius	3:74
--	e	<i>f. casta</i> Parnassius (IFS)	3:88
-	b	<i>cato</i> Parnassius	3:75
-	b	<i>cleopatra</i> Parnassius	3:73
RNH-st	c	<i>dakotaensis</i> Parnassius	3:55
--	e	<i>f. divisoornata</i> Parnassius (IFS)	3:78
RNH-ht	e	<i>ernestinae</i> Parnassius (IFS)	3:51
--	e	<i>f. fermata</i> Parnassius (IFS)	3:70
--	e	<i>f. fermata</i> Parnassius (IFS)	3:93
--	e	<i>f. fermata</i> Parnassius (IFS)	3:88
-	b	<i>gartokensis</i> Parnassius	3:92
-	b	<i>griseldis</i> Parnassius	3:82
--	e	<i>f. grundi</i> Parnassius (IFS)	3:87
--	e	<i>f. grundi</i> Parnassius (IFS)	3:49
-	b	<i>habershaueri</i> Parnassius	3:82
-	b	<i>hermes</i> Parnassius	3:94
ZMHU-ht	c	<i>hollandi</i> Parnassius	3:53
--	e	<i>f. impicta</i> Parnassius (IFS)	3:90
--	e	<i>f. impictanigrodivisiocellata</i> Parnassius (IFS)	3:81
--	e	<i>f. impicta</i> Parnassius (IFS)	3:90
--	e	<i>f. impicta</i> Parnassius (IFS)	3:81
ZMHU-ht	c	<i>manitobaensis</i> Parnassius	3:51
-	b	<i>maris</i> Parnassius	3:73
-	b	<i>maueri</i> Parnassius	3:82
-	b	<i>maueri</i> Parnassius	3:82
--	e	<i>f. medionigrodivisiocellata</i> Parnassius (IFS)	3:73
--	e	<i>f. medionigroocellata</i> Parnassius (IFS)	3:73
--	e	<i>f. melanconicus</i> Parnassius (IFS)	3:90
RNH-ht	b	<i>montanula</i> Parnassius	3:55
--	e	<i>f. nigrodivisiocellata</i> Parnassius (IFS)	3:81
--	e	<i>f. nox</i> Parnassius (IFS)	3:61
--	e	<i>f. orbifer</i> Parnassius (IFS)	3:74
--	e	<i>f. orbifer</i> Parnassius (IFS)	3:60
--	e	<i>f. perfusa</i> Parnassius (IFS)	3:92
--	e	<i>f. perfusus</i> Parnassius (IFS)	3:92
-	b	<i>peter</i> Parnassius	3:87
--	e	<i>f. quincunx</i> Parnassius (IFS)	3:87

Bryk & Eisner 1935 Parnassiana [b0562] (continued)

- e *f. siegeli* Parnassius (IFS) 3:74
- b *sikingshani* Parnassius 3:94
- b *sulla* Parnassius 3:42, 72
- b *tatungi* Parnassius 3:94
- b *vorbodti* Parnassius 3:59

Bryk & Eisner 1935 Parnassiana [b0563]

- b *capitalls* Koramius 3:63

Bryk & Eisner 1935 Parnassiana [b0564]

- e *f. eva* Sericinus (IFS) 3:68
- e *f. ruth* Sericinus (IFS) 3:67

Bryk & Eisner 1935 Parnassiana [b0565]

- e *f. cellopora* Koramius (IFS) 3:69, f

Bryk & Eisner 1936-1939 Parnassiana [b0566]

- e 1936 *albomaculata* Parnassius (IFS) 4:13
- d 1936 *augur* Parnassius (H) 4(1/2):14
- e 1936 *nigricans* Parnassius (IFS) 4:10
- e 1936 *ocellodivisa* Parnassius (IFS) 4:13
- e 1936 *rhomboides* Parnassius (IFS) 4:13
- b 1936 *shilangensis* Parnassius 4:14
- e 1937 *aichelei* Parnassius (IFS) 5(1/3):14
- BMNH-st b 1937 *allini* Parnassius 5:12
- e 1937 *discosemicircumcincta* Parnassius (IFS) 4:60
- e 1937 *escudei* Parnassius (IFS) 5:14
- e 1937 *halteres* Parnassius (IFS) 4:61
- e 1937 *nigrodivisocellata* Parnassius (IFS) 4:60
- e 1937 *ocelloalboconstrata* Parnassius (IFS) 5:12
- b 1937 *pseudosibiricus* Parnassius 5(7/8):60
- e 1937 *trachomophthalma* Parnassius (IFS) 4:60

Bryk & Eisner 1936-1939 [b0000]

- e 1937 *inversa* Parnassius (IFS) *

Bryk & Eisner 1936-1939 Parnassiana [b0566]

- e 1938 *analixextincta* Parnassius (IFS) 5(4/6):28
- e 1938 *biexcelsior* Parnassius (IFS) 5(4/6):25
- e 1938 *bifermata* Parnassius (IFS) 5(4/6):21
- e 1938 *cubittomaculata* Parnassius (IFS) 5(4/6):23
- e 1938 *ernestinae* Parnassius (IFS) 5(4/6):24
- e 1938 *fenestrata* Parnassius (IFS) 5(4/6):28
- b 1938 *kanchowfuensis* Parnassius 5:24
- b 1938 *sinchengi* Parnassius 5(4/6):21
- e 1938 *totalbipicta* Parnassius (IFS) 5:22
- e 1938 *toticonjuncta* Parnassius (IFS) 5:25

Bryk & Eisner 1937 Parnassiana [b0566]

- e *sichelei* Parnassius (IFS) 5:14
- e *siegeli* Parnassius (IFS) 5:9
- b *tindianus* Parnassius 5:26

Bryk & Eisner 1937 Parnassiana [b0567]

- e *analix* Parnassius (IFS) 4:29
- e *cubitalis* Parnassius (IFS) 4:31
- e *depraecostalis* Parnassius (IFS) 4:26
- e *ernaeides* Parnassius (IFS) 4:35
- e *hannemannii* Papilio (IFS) 4:38
- e *hoferi* Parnassius (IFS) 4:31
- e *homoneura* Parnassius (IFS) 4:31
- e *intermedialis* Parnassius (IFS), *Kallias* 4:30
- e *jordaniides* Parnassius (IFS) 4:29
- e *mediofurculata* Parnassius (IFS) 4:23
- e *miraculosa* Parnassius (IFS) 4:26
- e *postintercubitalis* Parnassius (IFS) 4:30
- e *postmediocubitalis* Parnassius (IFS) 4:30
- e *postprimocubitalis* Parnassius (IFS) 4:32
- e *primamediaextincta* Parnassius (IFS) 4:25
- e *ratteri* Parnassius (IFS), *Koramia* 4:31
- e *seitziiides* Parnassius (IFS) 4:23
- e *seitziiidesposterior* Parnassius (IFS) 4:24
- e *septemlunata* Papilio (IFS) 4:38
- e *totiseitziiides* Parnassius (IFS) 4:24

Bryk & Eisner 1937 Parnassiana [b0568]

- b *buddha* Parnassius 4:58
- b *gautama* Parnassius 4:57
- b *hazaraensis* Parnassius 4:57 or 62
- b *irene* Parnassius 4:58
- b *liector* Parnassius 4:58
- e *nigropivisocellata* Parnassius (IOS) 4:60
- e *novarae* Parnassius (IFS) 4:58

Bryk & Eisner 1937 Parnassiana [b0568] (continued)

- b *orcus* Parnassius 4:64
- b *paphlagonicus* Parnassius 4:63
- e *rachomophthalma* Parnassius (IOS) 4:60
- b *simillimus* Tadumia 4:58

Bryk & Eisner 1937 Parnassiana [b0569]

- e *maculata* Parnassius (IFS) 5(1/3):4
- RNH-ht b *maximus* Parnassius 5:7
- e *versmanni* Parnassius (ISS) 5:4

Bryk & Eisner 1937 [b0000]

- e *medionigroocellatus* Parnassius (IFS)*

Bryk & Eisner 1938 Parnassiana [b0566]

- e *discoircumcincta* Parnassius (IFS) 5:26
- b *epaphoides* Parnassius 5:23
- d *gabrielii* Parnassius (H) 5:25
- b *moscovitus* Parnassius 6(1/2):8
- d *pax* Parnassius (H) 5:23
- d *richthofeni* Parnassius (H) 5:24
- d *sinensis* Parnassius (H) 5:22

Bryk & Eisner 1939 Parnassiana [b0566]

- b *albanicus* Parnassius 6(5/6):34
- b *djumbirensis* Parnassius 6:53
- e *fenestrata* Parnassius 6:37
- b *sculptor* Parnassius 6:48
- e *subtusrubrocostalis* Parnassius (IFS) 6:38
- e *unianalis* Parnassius 6:37

Bryk & Eisner 1939 Parnassiana [b0570]

- e *flavocellata* Parnassius (IFS) *
- b *layetana* Parnassius 6(5/6):43

Bryk & Krüger 1927 Zool. Anz. [b0485]

- c *ruscoel* Papilio 74:77

Bryk & Peebles 1932 Mitt. deuts. ent. Ges. [b0571]

- e (+) *f. astarte* Papilio 3:10
- e *infanta* Troides (IFS) 3:10
- e (+) *f. protocenea* Papilio 3:10

Bubaček 1920 Verh. zool.-bot. Ges. Wien [b0572]

- b *balearica* Gonepteryx 70(85)

Bubaček 1922 Verh. zool.-bot. Ges. Wien [b0573]

- e *ab. violascens* Pieris 71(23)

Burdick 1941 Can. Ent. [b0574]

- CNC-ht b *olympianna* Parnassius 73(7):117, f

Burdick 1942 Can. Ent. [b0575]

- CNC-ht b *mogollon* Pieris 74(8):154

Buresch 1915 Z. bulg. Akad. Wiss. [b0576]

- ZMS c *thracica* Doritis 12:39 or 53

Buresch 1925 Mitt. bulg. ent. Ges. [b0577]

- b *macedonica* Euechloe 2:61

Burmans 1949 Z. wien. ent. Ges. [b0579]

- e *ab. alboannulata* Parnassius 34:42, f

Burmeister 1878 Descr. phys. Rép. Argentine [b0580]

- e *amasis* Papilio (ISS) 5(Lép)(1):4
- b *automate* Pieris 5(Lép)(1):35 or 85, pl 4, f 11
- MBRBA c *flavia* Terias 5(Lép)(1):54
- a *lactea* Hesperocharis 5(Lép)(1):13
- a *microdamas* Papilio 5(Lép)(1):63
- c *osmandryas* Papilio 5(Lép)Atlas:7
- e *perrhaebus* Papilio (ISS) 5(Lép)(1):65, pl 2, f 8; pl 3, f 10
- b *thoaxiades* Papilio 5(Lép)(1):59, pl 2, f 3

Butler 1865 Proc. zool. Soc. Lond. [b0582]

- c *phlegyas* Anthocharis 1865(2):431, pl 25, f 3, 3a
- b *virgatus* Papilio 1865(2):430, pl 25, f 1

Butler 1865 Proc. zool. Soc. Lond. [b0583]

- BMNH-ht b *avivolans* Pieris 1865(2):457, pl 26, f 4
- BMNH-ht c *bracteolata* Calidryas 1865(2):458, pl 26, f 6
- b *cruentata* Pieris 1865(2):455, pl 26, f 2
- c *glauce* Pieris 1865(2):464, pl 25, f 2
- a *pactolicus* Pontia 1865(2):455, pl 26, f 1
- c *urania* Gonepteryx 1865(2):458, pl 26, f 5

- Butler 1865 Proc. zool. Soc. Lond. [b0583] (continued)
- c *vecticlusia* Pieris 1865(2):456, pl 26, f 3
- Butler 1865 Ann. Mag. nat. Hist. [b0584]
- c *leo* Anthocharis (3)16:397
- Butler [1866] J. linn. Soc. Lond., Zool. [b0585]
- a *glacialis* Parnassius 9:50
- c *japonica* Papilio 9:50
- c *pallens* Colias 9:52
- a *scolymus* Anthocharis 9:52
- Butler 1867 Ann. Mag. nat. Hist. [b0586]
- c *collagenes* Euchloe (3)20:216, pl 4, f 4,5
- Butler 1867 Ann. Mag. nat. Hist. [b0587]
- b *figulina* Pieris (3)20:399, pl 8, f 1
- Butler 1868 Proc. zool. Soc. Lond. [b0588]
- c *tripuncta* Idmais 1868:221, pl 17, f 9
- Butler 1868 Ent. mon. Mag. [b0589]
- c *cypraeofila* Papilio 5:60
- Butler 1869 Ent. mon. Mag. [b0590]
- b *calleuphenia* Euchloe 5:271
- biblo a *cramerii* Euchloe 5:271
- a *zonaria* Papilio 5:271
- Butler 1869 Ent. mon. Mag. [b0591]
- c *juda* Papilio 6:56
- c *kerosa* Papilio 6:55
- c *zanoea* Papilio 6:56
- Butler 1869 Ann. Mag. nat. Hist. [b0592]
- b *flava* Callidryas (4)4:202
- c *rorata* Callidryas (4)4:202
- c *solstitia* Callidryas (4)4:203
- Butler 1869 Cistula Entomologica [b0593]
- a *idiotica* Heliochroma 1(1):15
- c *jalone* Euchloe 1:14
- e *f. jobina* Euchloe 1:14
- b *latona* Euterpe 1:13
- c *luctuosa* Papilio 1(1):12
- c *minuscule* Callidryas 1(1):16
- a *trimenia* Pieris 1:13
- Butler 1869 Ann. Mag. nat. Hist. [b0594]
- b *fragalactea* Thyra (4)4:243
- b *lthiela* Thyra (4)4:242
- c *lucerna* Thyra (4)4:243
- c *lucina* Thyra (4)4:243
- c *ochreopicta* Thyra (4)4:244
- Butler 1869 Entomologist [b0595]
- b *Joesa* Papilio 4:348
- Butler 1869-1874 Lep. exot. [b0596]
BMNH-st a 1869 *miranda* Papilio 1:3, pl 1
- e 1870 *gnoma* Callidryas (MID) 1:43, pl 16, f 1-4
- c 1870 *hinda* Callidryas 1:31, pl 12, f 9,10
- b 1871 *inferna* Delias 6:3, pl 24, f 6
- a 1872 *horribilis* Papilio :88
- Butler 1870 Cat. diurn. Lep. Fabricius Br. Mus. [b0597]
- c *crameria* Euchloe :215
- c *maturna* Thais :232
- b *virescens* Leptocircus :259
- Butler 1870 Trans. ent. Soc. Lond. [b0598]
- a *editha* Callidryas 18(1):10
- b *evangelina* Callidryas 18(1):11
- b *hartonia* Callidryas 18(1):10
BMNH-st c *irrigata* Callidryas [1870]:9
BMNH-st b *jada* Catopsilia [1870]:11
- c *virgo* Callidryas 18(1):9
- Butler 1870 Ann. Mag. nat. Hist. [b0599]
- b *lactea* Catopsilia (4)5:361
- Butler 1870 Trans. ent. Soc. Lond. [b0600]
- c *vacans* Appias 18(4):490
- Butler 1870 Cistula Entomologica [b0605]
BMNH-lt a *viridifascia* Dismorphia 1:83
- Butler 1870 Trans. ent. Soc. Lond. [b1089]
- c *sabrata* Belenois 1870:526
- Butler 1871 Trans. ent. Soc. Lond. [b0601]
BMNH-lt c *fantasia* Kricogonia 19(2):170, pl 7, f 8
- c *fornax* Phoebis 19(2):170
- b *jaresia* Callidryas 19(2):171
- a *limonea* Euchloe 19(2):172
- b *venata* Ixias 19(2):169, pl 7, f 7
- Butler 1871 Proc. zool. Soc. Lond. [b0602]
- a *hermina* Scalidoneura 1871(1):251, pl 19, f 5
BMNH-lt a *imperialis* Colias 1871(1):250, pl 19, f 2
- c *latifasciata* Ixias 1871(1):252, pl 19, f 3
- c *memulus* Terias 1871(1):251, pl 19, f 6
- a *undatus* Ixias 1871(1):252, pl 19, f 4
- b *venatus* Dixeia 1871:*
- Butler 1871 Proc. zool. Soc. Lond. [b0603]
- a *reticulata* Terias 1871(2):539
- Butler 1871 Ann. Mag. nat. Hist. [b0604]
- b *fulvinota* Hesperocharis (4)8:284
- Butler 1872 Cistula Entomologica [b0605]
- b *actinotis* Catacticta 1(4):80
- b *alethina* Mylothris 1(4):81
- b *clusoculis* Papilio 1(4):85
- b *dismorphites* Euterpe 1(4):80
BMNH-lt c *hagaresa* Dismorphia 1(4):82
- b *intermedia* Phoebis 1(4):81
- c *laetitia* Papilio 1(4):86
BMNH-lt b *lubina* Dismorphia 1(4):83
- a *orabilis* Papilio 1(4):84
BMNH-lt b *sororna* Dismorphia 1(4):82
- b *vulneratus* Papilio 1(4):85
- Butler [1872] Proc. zool. Soc. Lond. [b0606]
- c *interruptus* Teracolus 1871(3):724
- b *loandicus* Teracolus 1871(3):724
- b *meldolae* Belenois 1871(3):725
- Butler 1872 Proc. zool. Soc. Lond. [b0607]
- b *confusa* Belenois 1872(1):55
AMNH-nt b *poeyi* Appias 1872(1):49
- c *stolli* Delias 1872(1):32
- Butler 1873 Cistula Entomologica [b0608]
BMNH-lt b *approximata* Euterpe 1(7):174
- c *cinerascens* Teracolus 1(7):172
- b *cynops* Meganostoma 1(7):171
- b *ectriva* Sphaenogona 1(7):175
- b *graduata* Sphaenogona 1(7):174
- c *megamera* Pieris 1(7):173
- c *nigripennis* Euterpe 1(7):174
- a *nupta* Nychitona 1(7):175
- c *quadrata* Elodina 1(7):175
- b *rosacea* Euterpe 1(7):174
- b *sinensis* Leptosia 1(7):173
- Butler 1874 Cistula Entomologica [b0609]
- c *chrysomellis* Teracolus 1:244
- Butler 1874 Cistula Entomologica [b0610]
- c *compacta* Nephronia 1(9):235
- Butler 1874 Trans. ent. Soc. Lond. [b0611]
- b *drucei* Papilio 22(4):434, pl 6, f 2
- c *familiaris* Ixias 22(4):432
- c *incandescens* Papilio 22(4):433, pl 6, f 1
- c *metaphaon* Papilio 22(4):434
- a *polystictus* Papilio 22(4):435
- a *solitarius* Belenois 22(4):433
- Butler 1875 Ann. Mag. nat. Hist. [b0612]
- a *florinda* Daptonoura (4)15:224
- c *monstrosa* Daptonoura (4)15:225
- Butler 1875 Ann. Mag. nat. Hist. [b0613]
- b *buxyrosa* Terias (4)15:396
- c *diolina* Terias (4)15:397
- c *semiflava* Sphaenogona (4)15:396
- c *solifera* Terias (4)15:396
- Butler 1875 Proc. zool. Soc. Lond. [b0614]
- c *abstrusus* Papilio 1875(4):618

- Butler 1875 Proc. zool. Soc. Lond. [b0614] (continued)
 - c *hebridina* Terias 1875(4):617, pl 67, f 8
 - c *lanata* Terias 1875(4):617
 - c *pumiliaris* Terias 1875(4):617, pl 67, f 7
 - b *sulphurata* Terias 1875(4):617
 - c *varietas* Terias 1875(4):617
- Butler 1875 Ent. mon. Mag. [b0618]
 - a *rhodifer* Papilio 13:57
- Butler 1876 Proc. zool. Soc. Lond. [b0615]
 - c *angolensis* Teracolus 1876(1):154
 - c *bimbura* Teracolus 1876(1):161, pl 7, f 3, 4
 - c *buxtoni* Teracolus 1876(1):459
 - e *f. carnifer* Teracolus 1876(1):138, pl 7, f 8, 9
 - c *casimirus* Teracolus 1876(1):161, pl 7, f 5
 - e *f. citreus* Teracolus 1876(1):162
 - c *dirus* Teracolus 1876(1):157, pl 7, f 11
 - b *dulcis* Colotis 1876(1):157, pl 7, f 13
 - c *eboreides* Teracolus 1876(1):158, pl 7, f 12
 - c *farrinus* Teracolus 1876(1):159, pl 7, f 2
 - c *flaminia* Teracolus 1876(1):140, pl 6, f 1
 - c *friga* Teracolus 1876(1):142, pl 6, f 5
 - c *galathinus* Teracolus 1876(1):143
 - c *gelasinus* Teracolus 1876(1):143
 - c *glycera* Teracolus 1876(1):144
 - c *halyattes* Teracolus 1876(1):145, pl 6, f 7 (not 8)
 - c *harmonides* Teracolus 1876(1):146
 - c *helle* Teracolus 1876(1):150
 - c *hero* Teracolus 1876(1):150, pl 6, f 12
 - c *hippocrene* Teracolus 1876(1):147
 - c *hybridus* Teracolus 1876(1):152
 - c *hyperides* Teracolus 1876(1):149
 - c *ignifer* Teracolus 1876(1):147
 - c *imperator* Teracolus 1876(1):132
 - c *ithonus* Teracolus 1876(1):146
 - a *lals* Teracolus 1876(1):145
 - b *limbata* Teracolus 1876(1):161
 - c *lucullus* Teracolus 1876(1):143, pl 6, f 4
 - c *lyaeus* Teracolus 1876(1):142, pl 6, f 2
 - c *lycoris* Teracolus 1876(1):140, pl 6, f 4, (not 6)
 - b *modesta* Teracolus 1876(1):137
 - e *ochreipennis* Teracolus 1876(1):136
 - c *omphaloides* Teracolus 1876(1):151
 - c *oriens* Teracolus 1876(1):134, pl 7, f 7
 - c *pernotatus* Teracolus 1876(1):159, pl 7, f 1
 - a *protractus* Teracolus 1876(1):137
 - b *pseudacaste* Teracolus 1876(1):156, pl 6, f 11
 - c *pseudevanthe* Teracolus 1876(1):164, pl 7, f 16
 - c *pseudocale* Teracolus 1876(1):154, pl 6, f 9
 - c *purus* Teracolus 1876(1):160, pl 7, f 14, 15
 - c *roseceus* Teracolus 1876(1):134, pl 7, f 6
 - c *sanguinalis* Teracolus 1876(1):158
 - c *simplex* Teracolus 1876(1):148
 - c *solaris* Teracolus 1876(1):135
 - c *subfumosus* Teracolus 1876(1):139, pl 6, f 3
 - c *suffusus* Teracolus 1876(1):152, pl 6, f 10
 - c *syrtinus* Teracolus 1876(1):163
 - c *trimenti* Teracolus 1876(1):150
 - a *vestalis* Teracolus 1876(1):135, pl 7, f 10
 - c *wallengreni* Teracolus 1876(1):157
 - c *wallengrenii* Teracolus 1876(1):157
 - c *xanthevarne* Teracolus 1876(1):163
- Butler 1876 Ann. Mag. nat. Hist. [b0616]
 - a *andropia* Elodina (4):18:246
 - b *indicatus* Papilio (5):18:248
 - b *latilimbata* Belenois (4):18:247
 - b *trollius* Eurycus (4):18:247
- Butler 1876 Ann. Mag. nat. Hist. [b0617]
 - c (+) *f. abyssinicus* Teracolus (4):18:486
 - c *aleurona* Catopsilia (4):18:489
 - c *bisignata* Terias (4):18:485
 - b *gaudens* Colotis (4):18:486
 - b *lactepennis* Pinacopteryx (4):18:489
 - c *microcale* Teracolus (4):18:487
 - c *phoenius* Teracolus (4):18:488
 - c *regularis* Eurema (4):18:486
- Butler 1876 Ent. mon. Mag. [b0618]
 - c *tragicus* Papilio 13:56
- Butler 1876 Ann. Mag. nat. Hist. [b0679]
 - c *latilimbata* Daptonura (6):17:348
- Butler 1877 Ann. Mag. nat. Hist. [b0619]
 - c *claripennis* Peris (4):19:96
 - e *ab. sordida* Peris (4):19:96
- Butler 1877 Ann. Mag. nat. Hist. [b0620]
 - c *argillaceus* Teracolus (4):19:459
 - c *mutans* Teracolus (4):19:459
 - b *nyassae* Papilio (4):19:459
- Butler [1877] Trans. ent. Soc. Lond. [b0621]
 - c *opalinus* Papilio 25(2):145, pl 3, f 5
- Butler 1877 Trans. ent. Soc. Lond. [b0621]
 - c *pedrosina* Melete 25(2):144
- Butler 1877 Ann. Mag. nat. Hist. [b0622]
 - c *lifua* Terias (4):20:355
 - a *pseudanops* Elodina (4):20:354
 - c *sinapina* Terias (4):20:355
 - b *terranea* Huphina (4):20:356
- Butler 1877 Proc. zool. Soc. Lond. [b0623]
 - a *macfarlanei* Papilio 1877(3):471
 - c *sana* Terias 1877(3):470
- Butler 1878 Ann. Mag. nat. Hist. [b0624]
 - b *catachrysops* Colotis (5):2:178
- Butler 1879 Cistula Entomologica [b0625]
 - b *insignis* Ixias 2:431, pl 8, f 1
 - b *lutescens* Nephronia 2:431
- Butler 1879 Cistula Entomologica [b0626]
 - c *coniata* Peris 2(21):391
- Butler 1879 Ann. Mag. nat. Hist. [b0627]
 - c *anjuna* Terias (5):3:189
 - c *bewsheri* Terias (5):3:190
 - c *chalcomiaeta* Terias (5):3:190
 - c *decipiens* Terias (5):3:189
 - c *dentilimbata* Terias (5):3:190
 - c *johannae* Belenois (5):3:191
- Butler [1879] Trans. linn. Soc. Lond. (2) Zool. [b0628]
 - e (+) *f. esperi* Papilio 1:553, pl 68, f 7
- Butler [1879] Trans. linn. Soc. Lond., (2) Zool. [b0628]
 - b *metarete* Delias 1(8):550
- Butler 1879 Trans. linn. Soc. Lond., (2) Zool. [b0628]
 - b *plana* Appias 1(8):551
- Butler 1879 Trans. linn. Soc. Lond. (2) Zool. [b0628]
 - b *ruficollis* Papilio 1(8):552
- Butler 1879 Ann. Mag. nat. Hist. [b0629]
 - c *albipennis* Belenois (5):4:232
- Butler 1880 Ann. Mag. nat. Hist. [b0630]
 - e (+) *f. aliena* Eurema (5):5:337
 - c *decipiens* Catopsilia (5):5:338
- Butler 1880 Ann. Mag. nat. Hist. [b0631]
 - c *rufosparsa* Catopsilia (5):5:395
- Butler 1880 Proc. zool. Soc. Lond. [b0632]
 - c *dharmae* Ixias 1880(2):150, pl 15, f 8, 9
 - c *frequens* Ixias 1880(2):151, pl 15, f 6, 7
 - b *venosa* Euchloe 1880(2):151, pl 15, f 5
 - c *watti* Ixias 1880(2):151, pl 15, f 1
- Butler 1880 Proc. zool. Soc. Lond. [b0633]
 - b *hobsoni* Terias 1880:668
 - c *unduligera* Terias 1881:668
- Butler 1880 Trans. ent. Soc. Lond. [b0634]
 - c *connexiva* Terias 28(4):199, pl 6, f 12
 - c *hybrida* Terias 28(4):199
 - c *mariesii* Terias 28(4):198, pl 6, f 1
- Butler 1881 Ann. Mag. nat. Hist. [b0635]
 - b *mariesi* Papilio (5):7:33, pl 4, f 4
 - c *nebulosus* Papilio (5):7:33, pl 4, f 3

- Butler 1881 Ann. Mag. nat. Hist. [b0636]
 - c *elwesii* Colias (5)7:135
 - c *haemotostictus* Papilio (5)7:140
 - b *nicconicolens* Papilio (5)7:139
 - c *spathatus* Papilio (5)7:139
 - c *subaurata* Colias (5)7:138
- Butler 1881 Proc. zool. Soc. Lond. [b0637]
 - a *anomala* Synchloe 1881(1):178, pl 18, f 3
 - c *candidus* Colotis 1881(1):178, pl 18, f 2
 - b *niveus* Colotis 1881(1):177, pl 18, f 1
- Butler 1881 Trans. ent. Soc. Lond. [b0638]
 - a *blanchardii* Tatochila 29(4):472, pl 21, f 15
 - b *cunninghami* Colias 29(4):471
 - c *minuscule* Colias 29(4):470, pl 21, f 11
- Butler 1881 Ent. mon. Mag. [b0639]
 - b *incretus* Teracolus 18:146
- Butler 1881 [b0000]
 - c *tractipennis* Papilio *
- Butler 1882 Ann. Mag. nat. Hist. [b0640]
 - a *dulcinea* Ganoris (5)9:18
- Butler 1882 Ent. mon. Mag. [b0641]
 - c *carteri* Teracolus 18:227
 - c *coniger* Teracolus 18:229
 - c *minans* Teracolus 18:229
- Butler 1882 Ann. Mag. nat. Hist. [b0643]
 BMNH b *delicata* Appias (5)10:153
 BMNH b *picata* Belenois (5)10:153
 BMNH a *primularis* Elodina (5)10:152
 BMNH a *salvini* Delias (5)10:152
 BMNH b *seminigra* Zetides (5)10:153
- Butler 1882 Ann. Mag. nat. Hist. [b0644]
 - c *carpenteri* Papilio (5)10:318
- Butler 1882 Ann. Mag. nat. Hist. [b0645]
 BMNH b *tavoyanus* Papilio (5)10:373
- Butler 1883 Ann. Mag. nat. Hist. [b0646]
 - c *subfervens* Terias (5)11:278
- Butler 1883 Ann. Mag. nat. Hist. [b0647]
 - b *alcidinus* Papilio (5)11:423
 - c *aprica* Terias (5)11:420
 - c *invada* Terias (5)11:418
 - c *mindanaensis* Appias (5)11:421
 - b *vallivolans* Terias (5)11:420
- Butler 1883 Ann. Mag. nat. Hist. [b0648]
 - a *aurigineus* Teracolus (5)12:103
 - c *cinctus* Teracolus (5)12:105
 - b *hanningtoni* Colotis (5)12:104
 - c *lurillus* Papilio (5)12:106
 - c *miles* Teracolus (5)12:105
 - c *subvenosus* Teracolus (5)12:105 (female only)
- Butler 1883 Proc. zool. Soc. Lond. [b0649]
 BMNH c *asphodelus* Terias 1883(2):151, pl 24, f 13
 BMNH c *depalpura* Ixias 1883(2):153, pl 24, f 6, 7
 BMNH b *intermissus* Teracolus 1883(2):152, pl 24, f 4
 BMNH c *narcissus* Terias 1883(2):151
- Butler 1883 Proc. zool. Soc. Lond. [b0650]
 BMNH b *aberrans* Papilio 1883(3):369
 - b *consanguis* Huphina 1883(3):369
 BMNH a *consanguis* Belenois 1883(3):369
 BMNH a *inopinatus* Papilio 1883(3):370
 BMNH b *laratensis* Terias 1883(3):369, pl 38, f 3
 BMNH b *maroensis* Terias 1883(3):368, pl 38, f 2
- Butler 1883 Ann. Mag. nat. Hist. [b0651]
 - b *clarissa* Belenois (5)12:390
 - c *inopinata* Belenois (5)12:389 (male only)
- Butler 1884 Ann. Mag. nat. Hist. [b0652]
 - b *biformis* Terias (5)13:196
 - b *photophila* Terias (5)13:196
 - b *thomsoni* Papilio (5)13:197
- Butler 1884 Ent. mon. Mag. [b0653]
 - e *f. arenicolens* Teracolus 21:81
- Butler 1884 Ann. Mag. nat. Hist. [b0654]
 - b *walkerii* Teracolus (5)14:403
- Butler 1885 Ann. Mag. nat. Hist. [b0655]
 - b *boyleae* Delias (5)15:58
 - c *hearseyi* Delias (5)15:58
- Butler 1885 Ann. Mag. nat. Hist. [b0656]
 - c *antonia* Gonepteryx (5)15:408
 - b *carnipennis* Gonepteryx (5)15:407
 - b *maxima* Gonepteryx (5)15:407
- Butler [1885] Proc. zool. Soc. Lond. [b0657]
 - b *leucogyne* Belenois 1884(4):492
 - e (+) *f. swinhoei* Colotis 1884(4):491
- Butler 1885 Ann. Mag. nat. Hist. [b0658]
 - c *argyridina* Appias (5)16:340
 - b *cacharensis* Papilio (5)16:334
 - c *danisepa* Papilio (5)16:343
 - b *heliophila* Terias (5)16:338, pl 8, f 2
 - c *velutinus* Papilio (5)16:343
- Butler 1885 In Forbes, Natur. Wander. [b0659]
 - b *itamputi* Papilio 276
- Butler 1886 Ann. Mag. nat. Hist. [b0660]
 - c *anguligera* Terias (5)17:224, pl 5, f 10
 - c *bidens* Terias (5)17:222, pl 5, f 7
 - c *ceres* Terias (5)17:218, pl 5, f 3
 - b *gradiens* Terias (5)17:223, pl 5, f 9
 - c *hespera* Terias (5)17:214
 - b *latilimbata* Terias (5)17:221, pl 5, f 5
 - c *leonis* Terias (5)17:222, pl 5, f 6
 - b *moorei* Terias (5)17:216, pl 5, f 1
 - b *phoebus* Terias (5)17:221, pl 5, f 4
 - c *semifusca* Terias (5)17:222, pl 5, f 8
 - b *simplex* Terias (5)17:217, pl 5, f 2
 - c *swinhoei* Terias (5)17:216
 - c *templetoni* Terias (5)17:218
- Butler [1886] Proc. zool. Soc. Lond. [b0661]
 - c *complexus* Teracolus 1885(4):770
 - b *distorta* Synchloe 1885(4):774, pl 47, f 12
 - b *hellocastus* Colotis 1885(4):768, pl 47, f 8, 9
 - c *jamesi* Teracolus 1885(4):771
 - c *melanarge* Pinacopteryx 1885(4):774
 - b *ocellatus* Teracolus 1885(4):767
 - b *philippsi* Teracolus 1885(4):772, pl 47, f 11
 - a *praeclarus* Teracolus 1885(4):769, pl 47, f 7
 - c *thruppi* Teracolus 1885(4):771, pl 47, f 10
- Butler 1886 Ann. Mag. nat. Hist. [b0662]
 - b *wollastoni* Ganoris (5)17:430
- Butler 1886 Ann. Mag. nat. Hist. [b0663]
 - c *aperta* Appias (5)18:188
- Butler 1886 Proc. zool. Soc. Lond. [b0664]
 - e *f. auriginea* Belenois 1886(3):374
 - b *lucilla* Synchloe 1886(3):376, pl 35, f 4
- Butler 1886 Ent. mon. Mag. [b0665]
 - b *johnstoni* Teracolus 23:29
 - c *opalescens* Teracolus 23:30
- Butler 1887 Proc. zool. Soc. Lond. [b0666]
 - b *amplexa* Terias 1887(3):523
- Butler [1888] Proc. zool. Soc. Lond. [b0668]
 - a *asphodelus* Mylothris 1887(4):572
- Butler 1888 Ann. Mag. nat. Hist. [b0669]
 - c *palliseri* Teracolus (6)1:418
- Butler 1888 Proc. zool. Soc. Lond. [b0670]
 - c *comptus* Teracolus 1888(1):92, 94
 - c *dilatata* Eronia 1888(1):96
 - e *f. helvolus* Colotis 1888(1):94
 - c *literata* Pinacopteryx 1888(1):96
 - b *narcissus* Mylothris 1888(1):95
 - c *venustus* Teracolus 1888(1):94

- Butler 1888 *Proc. zool. Soc. Lond.* [b1437]
 - b *bacchus* Teracolus 1888(1):73
 - b *clarissa* Mylothris 1888(1):70
 - c *contracta* Appias 1888(1):75
 - b *dentigera* Belenois 1888(1):78
 - b *infida* Fieris 1888(1):77 or 78
 - c *instabilis* Belenois 1888(1):76
 - c *orientis* Terias 1888(1):71
 - c *ortygna* Fieris 1888(1):76
 - b *punicus* Colotis 1888(1):72
- Butler 1890 *Ent. mon. Mag.* [b0618]
 - a *auriger* Papilio 13:57
- Butler 1891 *Ann. Mag. nat. Hist.* [b0671]
 - c *emini* Teracolus (6):747
- Butler [1894] *Proc. zool. Soc. Lond.* [b0672]
 - a *crawshayi* Belenois 1893(4):665
 - e *f. diminuta* Belenois 1893(4):666, pl 60, f 7
 - c *nivinox* Papilio 1893(4):667
 - b *rhodesinus* Colotis 1893(4):663*
- Butler [1895] *Proc. zool. Soc. Lond.* [b0673]
 - e (+) *f. foliaceus* Colotis 1894(4):573, pl 36, f 7
 - e *f. pyrrhopterus* Teracolus 1894(4):575, pl 36, f 8,9
- Butler 1895 *Proc. zool. Soc. Lond.* [b0674]
 - e (+) *f. punctinotata* Eurema 1895(3):633, pl 35, f 8,9
- Butler 1896 *Ann. Mag. nat. Hist.* [b0675]
 - b *boliviana* Catasticta (6):17:54
 BMNH a *reducta* Catasticta (6):17:54
 - a *sinapina* Catasticta (6):17:54
 - c *straminea* Catasticta (6):17:54
 - a *strigosa* Catasticta (6):17:54
- Butler 1896 *Entomologist* [b0676]
 - a *aculipennis* Enantia 29:26
 - b *discrepans* Dismorphia 29:26
 BMNH-lt c *nella* Dismorphia 29:26
 - b *rhomboidea* Dismorphia 29:26
- Butler [1896] *Proc. zool. Soc. Lond.* [b0677]
 - a *pelodurus* Papilio 1895(4):720
- Butler [1896] *Proc. zool. Soc. Lond.* [b0678]
 - a *croceus* Mylothris 1895(4):734, pl 43, f 1
- Butler 1896 *Ann. Mag. nat. Hist.* [b0679]
 - b *harti* Daptonura (6):17:348
 - b *huebneri* Daptonura (6):17:347
 - c *inaequalis* Daptonura (6):17:347
- Butler 1896 *Proc. zool. Soc. Lond.* [b0680]
 - c *crawshayi* Mylothris 1896(1):124, pl 6, f 4
 - a *dentatus* Mylothris 1896(1):124, pl 6, f 3
 - c *infumatus* Teracolus 1896(1):128, pl 6, f 5,6
- Butler 1896 *Ann. Mag. nat. Hist.* [b0681]
 - b *rosenbergi* Mylothris (6):18:43
 - c *sulphuralis* Mylothris (6):18:43
 - a *sulphurata* Perryhybris (6):18:43
- Butler 1896 *Ann. Mag. nat. Hist.* [b0687]
 - c *staudingeri* Catasticta (6):20:369
- Butler [1897] *Proc. zool. Soc. Lond.* [b0682]
 - d *pseudonireus* Papilio (H) 1896(4):839
- Butler [1897] *Proc. zool. Soc. Lond.* [b0683]
 - b *nyasana* Phrissura 1896(4):853, pl 43, f 3
 - a *yulei* Mylothris 1896(4):853, pl 43, f 2
- Butler 1897 *Proc. zool. Soc. Lond.* [b0684]
 - e *ludoviciae* Teracolus (NN) 1897:693
- Butler 1897 *Ann. Mag. nat. Hist.* [b0685]
 - b *primulina* Mylothris (6):19:627
- Butler 1897 *Ann. Mag. nat. Hist.* [b0686]
 - b *aestiva* Delias (6):20:159
 - c *simplex* Delias (6):20:159
- Butler 1897 *Ann. Mag. nat. Hist.* [b0687]
 - a *cinerea* Catasticta (6):20:367
 - a *sordida* Catasticta (6):20:368
- Butler 1897 *Ann. Mag. nat. Hist.* [b0687] (*continued*)
 BMNH-lt a *tricolor* Catasticta (6):20:368
 - c *vapina* Catasticta (6):20:366
 - a *vulnerata* Catasticta (6):20:368
- Butler 1897 *Ann. Mag. nat. Hist.* [b0688]
 - b *dissociatus* Teracolus (6):20:453
- Butler 1898 *Ann. Mag. nat. Hist.* [b0689]
 - c *brevicostalis* Terias (7):1:76
 - b *indeclsa* Terias (7):1:78
 - b *mindorana* Terias (7):1:73
 - b *nicevillei* Terias (7):1:79
 - b *papuana* Terias (7):1:60
 - c *salomonis* Terias (7):1:61
 - b *woodfordi* Terias (7):1:61
- Butler 1898 *Ann. Mag. nat. Hist.* [b0690]
 - c *baudiniana* Elodina (7):1:294
 - b *bogotana* Mylothris (7):1:294
 BMNH-lt a *chamberlaini* Terias (7):1:295
 - b *walkerii* Elodina (7):1:294
- Butler [1898] *Proc. zool. Soc. Lond.* [b0691]
 - c *marshalli* Terias 1897(4):851, pl 50, f 9
- Butler 1898 *Ann. Mag. nat. Hist.* [b0692]
 - b *apicalis* Fieris (7):2:20
 - a *subargentea* Leptophobia (7):2:15
 - a *tithoreides* Fieris (7):2:18
- Butler 1898 *Proc. zool. Soc. Lond.* [b0693]
 - c *bettoni* Teracolus 1898(3):409
- Butler 1898 *Ann. Mag. nat. Hist.* [b0694]
 - b *ardens* Tachyris (7):2:463
 - b *distanti* Saletara (7):2:400
 - b *dohertiella* Appias (7):2:464
 - ella Appias (7):2:463
 - b *floresiana* Tachyris (7):2:465
 - c *leucosticta* Appias (7):2:462
 - b *solstitialis* Appias (7):2:461
 - c *timorensis* Tachyris (7):2:464
 - b *wallacel* Catophaga (7):2:399
- Butler 1898 *Trans. ent. Soc. Lond.* [b0695]
 - c *formosa* Belenois 46(4):434
 - e (+) *f. narcissus* Belenois 46(4):431
 - b *occidentis* Belenois 46(4):438
 - c *perlucens* Phrissura 46(4):431
- Butler 1898 *Ann. Mag. nat. Hist.* [b0696]
 - c *pulchrior* Ixias (7):1:134
- Butler 1898 *Ann. Mag. nat. Hist.* [b0697]
 - b *australis* Hebomoia (7):1:290
 - b *lombockiana* Hebomoia (7):1:290
- Butler 1899 *Ann. Mag. nat. Hist.* [b0698]
 BMNH-lt c *alterata* Dismorphia (7):3:385
 - b *broomeae* Dismorphia (7):3:391
 - c *fervida* Dismorphia (7):3:387
 - b *flammula* Dismorphia (7):3:386
 - a *leuconia* Dismorphia (7):3:384
 - a *limonea* Dismorphia (7):3:385
 - b *lucilla* Dismorphia (7):3:380
 - a *theaphina* Moschoneura (7):3:375
- Butler 1899 *Ann. Mag. nat. Hist.* [b0699]
 - b *fawcetti* Huphina (7):3:213
 - b *hespera* Huphina (7):3:209
 - b *slamensis* Huphina (7):3:213
 - b *smithi* Huphina (7):3:205
- Butler [1899] *Proc. zool. Soc. Lond.* [b0700]
 - b *swaynei* Mylothris 1898(4):822
- Butler [1900] *Proc. zool. Soc. Lond.* [b0701]
 - a *astarte* Dixeia 1899(4):971, pl 70, f 6,7
 - b *vidua* Pinacopteryx 1899(4):972, pl 70, f 8,9
- Butler [1901] *Proc. zool. Soc. Lond.* [b0702]
 - e (+) *f. phoebe* Phrissura 1900(4):936, pl 58, f 6,7
- Butler 1901 *Entomologist* [b0703]
 - a *apatulina* Catasticta 34:302

- Butler 1901 Entomologist [b0703] (continued)
 - a *crowleyi* Catacticta 34:302
 - a *jacinta* Catacticta 34:302
- Butler & Druce 1872 Cistula Entomologica [b0704]
 - c *calceolaria* Terias 1(5):110
 - c *lunina* Dismorphia 1(5):111
 - b *noctipennis* Pieris 1(5):111
 - b *notistriga* Pieris 1(5):111
 - c *persistens* Terias 1(5):110
 - b *tenuicornis* Leptophobia 1(5):110
- Butler & Druce 1874 Proc. zool. Soc. Lond. [b0705]
 - d *mexicana* Sphaenogona (H) 1874(1):358
 BMNH-lt b *pallidula* Dismorphia 1874:363
 - a *rhodostictus* Papilio 1874(1):364
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- a [1775] *calais* Papilio 1(5):84, pl 53, f C,D
- c [1775] *coronea* Papilio 1(6):106, pl 68, f B,C
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- a [1775] *crocale* Papilio 1(5):87, pl 55, f C,D
- a [1775] *doliceon* Papilio 1(-):25, pl 17, f C,D
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- a [1775] *eulisteus* Papilio 1(3):47, pl 29, f F
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- c [1777] *merope* Papilio 2:87, pl 151, f A,B
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 - c [1779] *jugurtha* Papilio 2:pl 187, f E,F
 - a [1779] *lala* Papilio 3(29):68, pl 232, f C,D
 - a [1779] *lyncida* Papilio 2:pl 131, f B
 - a [1779] *marianne* Papilio 3:41, pl 217, f C-E
 - a [1779] *minos* Papilio 3(18):4, pl 195, f A
 - c [1779] *molphea* Papilio 2:29, pl 116, f C
 - c [1779] *niavius* Papilio 3:71, pl 234, f A
 - a [1779] *nicippe* Papilio 3(18):31, pl 210, f C,D
 - c [1779] *numitor* Papilio 2() pl 113, f B
 - c [1779] *piranthus* Papilio 3(17):18, pl 204, f A,B
 - a [1779] *polycaon* Papilio 3(17):17, pl 203, f A
 - a [1779] *sesostris* Papilio 3(18):34, pl 211, f F,G
 - b [1779] *theseus* Papilio 2:128, pl 180, f B
 - c [1779] *tullus* Papilio 3(18):*
 - c [1780] *amosis* Papilio 3(23):139, pl 269, f A,B
 - d [1780] *delia* Papilio (H) 3(23):144, pl 273, f A
 - d [1780] *mesentina* Papilio (H) 3(23):140, pl 270, f A,B
 - a [1782] *ada* Papilio 4:142, pl 363, f C,D
 - c [1782] *amphimedon* Papilio 3:2, pl 194, f A
 - a [1782] *amphione* Papilio 3:pl 232, f E,F
 - a [1782] *amphrysus* Papilio 3(23):43, pl 29, f A
 - d [1782] *arethusia* Papilio (H) 3:pl 210, f E,F
 - c [1782] *aurora* Papilio 4:pl 299, f A-D
 - a [1782] *belisama* Papilio 3:114, pl 258, f A,D
 - a [1782] *candida* Papilio 4:pl 331, f A
 - c [1782] *cassiopea* Papilio 3:14, pl 201, f A
 - c [1782] *catilla* Papilio 3:63, pl 229, f D,E
 - a [1782] *demetrius* Papilio 4() :196, pl 385, f E,F
 - a [1782] *dorimene* Papilio 4:201, pl 387, f C,D
 - c [1782] *erithonius* Papilio 3:pl 232, f A,B
 - c [1782] *eumelia* Papilio 3:pl 280, f D
 - b [1782] *evagete* Papilio 3:pl 221, f F,G
 - c [1782] *hilaria* Papilio 4:pl 339, f A,B
 - a [1782] *liberia* Papilio 3:pl 210, f G,H
 - a [1782] *panthonus* Papilio 3:154, pl 278, f C,D
 - c [1782] *severus* Papilio 3:pl 277, f A,B
 - c [1782] *thermopylae* Papilio 3:pl 207, f F,G
 - d [1782] *thysbe* Papilio (H) 3:pl 233, f C
 - a [1782] *vertumnus* Papilio 3:32, pl 211, f A,B
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-	d	laodocus Papilio (H)	:42, pl 8, f 5
-	c	leobotes Papilio	:38
-	c	melanides Papilio	:40, pl 8, f 3
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 - b *neris* Papilio 60(1):20
 - b *ocean* Papilio 60(1):31
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 - b *eirene* Huphina 60(2):188
 - c *imogene* Huphina 60(2):188
 - a *julia* Cepora 60(2):187, pl 2, f 12
 - c *maremba* Papilio 60(2):192
 - b *merapu* Papilio 60(2):191
 - b *nalas* Ornithoptera 60(2):193
 - b *oralia* Delias 60(2):189
 - a *oreon* Papilio 60(2):192 or 193
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 - d *telamon* Papilio (H) pl 27, f 1
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 - d *aegeus* Papilio (H) pl 14
 - a *aganippe* Papilio pl 29
 Macleay a *antinous* Papilio pl 16
 - c *clytie* Papilio pl 19, f 2
 - c *deiopela* Papilio pl 21, f 2
 - c *endora* Papilio pl 20, f 2
 - a *erectheus* Papilio :15
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- Donzel 1842 Annls Soc. ent. Fr. [b1036]
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- H. Druce 1874 Proc. zool. Soc. Lond. [b1064]
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 - e *f. analiskonjuncta* Tadumia (IFS) 6(5/6):40
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 - e *f. totiextincta* Koramius (IFS) 6(5/6):42
- Eisner 1939 Parnassiana [b1212]
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- Eisner 1939 Parnassiana [b1213]
 - e *albocellata* Koramius 6:58
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- Eisner 1940 Temminckia [b1214]
 - b *afganistanus* Parnassius 5:264
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 - c *siegeli* Lingamius 23:46, f 4
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 - b *spielhageni* Parnassius 3:90
- Eisner 1954 Zoöl. Meded. [b1217]
 - e *f. aperta* Zerynthia (IFS) 33:57
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 - e *f. cellopora* Sericinus 33:55
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 - e *f. rubrocatenaria* Luehdorfia (IFS) 33:55
- Eisner 1954 Zoöl. Meded. [b1217] (continued)
 - e *f. rubrocatenaria* Sericinus (IFS) 33:56
 - b *teberdaensis* Parnassius 33:46
 - e *f. unipunctata* Zerynthia (IFS) 33:57
 - e *f. vernalis* Sericinus (IFS) 33:56
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 - e *f. albipicta* Parnassius (IFS) 33:139
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- Eisner 1955 Zoöl. Meded. [b1219]
 - e *f. albomaculata* Parnassius (IFS) 33:193
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- Eisner 1956 Zoöl. Meded. [b1220]
 - AMNH-ht b *alaskensis* Parnassius 34(18):244
 - e *f. argentifera* Parnassius (IFS) 34(18):261
 - RNH-ht b *buhleri* Parnassius 34(18):157
 - e *f. dextrasubtusrubroaxillaris* Parnassius (IFS) 34(18):215
 - RNH-ht e *grundi* Parnassius (IFS) 34(18):243
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 - e *f. posteriornipicta* Parnassius (IFS) 34(18):218
- Eisner 1956 Zoöl. Meded. [b1229]
 - lt c *buehleri* Parnassius 36:157, pl 1, f 1-2
- Eisner 1957 Zoöl. Meded. [b1221]
 - c *cezeensis* Parnassius 35:47
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 - e *alaskaensis* Parnassius (ISS) 35:95
 - RNH-ht e *excelsior* Parnassius (IFS) 35:88
 - c *savoleensis* Parnassius 35:109
- Eisner 1957 Zoöl. Meded. [b1223]
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 - b *arvernensis* Parnassius 35:249
 - c *testoutensis* Parnassius 35:258
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 - b *Janine* Parnassius 36:161
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- Eisner 1958 Zoöl. Meded. [b1225]
 - b *puschlavensis* Parnassius 36(1):1
- Eisner 1958 Zoöl. Meded. [b1226]
 - b *bergamaskensis* Parnassius 36:5
 - b *friulanus* Parnassius (H) 36:28
 - b *transitoria* Parnassius 36:26
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 - e *costalisextincta* Koramius (IFS) 36:136
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 - d *cardinalis* Parnassius (UE & H) 36(9):144
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 - b *lise* Tadumia 36(10):180
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 - b *robertjan* Kailasius 36:256, f
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 -- e *argentea* Baronia 38(7):114
 -- b *brykii* Luehdorffia 38(7):116
 -- b *kansuensis* Sericinus 38(7):121
 -- e *pallida* Baronia 38(7):114
 -- e *f. posteriormarginalis* Zerynthia (IFS) 38:115
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 -- e *f. discusapertus* Parnassius 38:294
 -- d Janine Parnassius (H) 38(17):285
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 -- e *f. albescens* Zerynthia (IFS) 23:136
 -- e *f. basisnigrata* Zerynthia (IFS) 23:136
 -- e *f. discorubropunctata* Colias (IFS) 23:136
 -- e *f. flavescens* Colias (IFS) 23:136
 -- e *f. rubrocatenaria* Allancastria (IFS) 23:136
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 -- b *boschmai* Parnassius 39:186
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 -- e *f. planeixi* Parnassius (IFS) 40:26
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 -- e *f. duplex* Parnassius (IFS) 40(16):132
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 -- e *cellopora* Koramius (IFS) (81):48, f
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 -- e *f. subtsurubrolacrimans* Parnassius (IFS) (81):41
 -- b *uxoria* Tadumia (81):57, f
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 -- b *moacki* Parnassius 43:11
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 -- b *zelmyi* Parnassius 46:269, f
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 -- e *f. parvisubmarginalis* Baronia (135):5
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 -- b *hussii* Parnassius (178):17, pl 8, f 15
 -- b *kabiri* Kailasius (178):26, pl 8, f 23
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- b *kotzebuea* Papilio 3:202, pl 1, f 2a,2b
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- c [1777] *napaeae* Papilio 1(2):pl 116, f 5
- c [1777] *raphani* Papilio 1(2):163, pl 84, f 3
- d 1777 *rumina* Papilio (H) 1:194, pl 15, f 1
- d [1778] *eupheno* Papilio (H) 1:1, pl 28, f 1a,b
- b [1778] *europome* Papilio 1(1):pl 42, f 1,2
- a [1780] *phicomone* Papilio 1(2):pl 56, f 1,2
- c [1782] *australis* Papilio 1(2):pl 72, f 4
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- d [1784] *rusciae* Papilio (H) 1(2):177, pl 90, f 1
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- c [1790] *alba* Papilio 1(2):pl 105, f 2
- a [1799] *alexanor* Papilio 1(2):89, pl 110, f 1
- a [1800] *belemla* Papilio 1(2):pl 110, f 2
- d [1800] *delius* Papilio (H) 1(2):114, pl 115, f 5
- a [1803] *erate* Papilio 1(2):pl 119, f 3
- a [1805] *eupheme* Papilio 1(2):105, pl 113, f 2,3
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- d 1785 *jason* Papilio (H) :pl 58, f 5
- a 1785 *nomius* Papilio :210, pl 52, f 3
- c 1786 *achatiades* Papilio :118, pl 18, f 2; pl 19, f 1
- d 1786 *aeneas* Papilio (H) :140, pl 9, f 1
- c 1788 *aeneldes* Papilio :pl 15, f 3 or 4
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- a 1788 *ariarathes* Papilio :57, pl 14, f 2 (nec 3)
-- e 1788 *hippason* Papilio (ISS) :pl 16, f 2
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- c [1793] *diphilus* Papilio (10):156, pl 40, f 2
- a 1793 *peleides* Papilio :150, pl 39, f 2
- a 1796 *machaoonides* Papilio :191, pl 45 or 46, f 2
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- c 1798 *calchas* Papilio :229
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 - b *doverti* Euchloe :65
 - b *grisea* Terias :78
 - b *kondulana* Tros :45
 - b *nicobarica* Gandaca :76
 - b *pila* Euchloe :65
 - b *pulo* Zetides :56
 - b *sara* Aporia :68
 - b *sawi* Tros :44
- Eversmann 1832 Nouv. Mém. Soc. imp. nat. Moscou [b1326]
 - b *erithoe* Pontia 2:351, pl 20, f 1,2
 - a *pyrothoe* Pontia 2:352, pl 20, f 3,4
- Eversmann 1843 Bull. Soc. imp. Nat. Moscou [b1327]
 - a *actius* Doritis 16(3):540, pl 9, f 2a,b
 - d *clarius* Parnassius (H) 16(3):539, pl 9, f 1a-c
 - a *delphius* Parnassius Doritis 16(3):541, pl 7, f 1A,B
 - a *leucodice* Pontia 16(3):541, pl 7, f 2 a,b
- Eversmann 1847 Bull. Soc. imp. Nat. Moscou [b1328]
 - a *apollonius* Doritis 20(2):71, pl 3, f 1,2
 - c *chloe* Colias 20(2):73, pl 4, f 1-4
 - a *melinos* Colias 20(2):72, pl 3, f 3-6
- Eversmann 1851 Bull. Soc. imp. Nat. Moscou [b1329]
 - c *auricoma* Colias 24(2):622
 - c *chrysocoma* Colias 24(2):622
 - a *tenedius* Parnassius 24(2):621
- Fabricius 1775 Syst. Ent. [b1330]
 - a *amata* Papilio :476
 - d *anchises* Papilio (H) :446
 BMNH-ht a *argante* Papilio :470
 - a *argia* Papilio :470
 - a *aristolochiae* Papilio :443
 - c *asteneus* Papilio :448
 - c *callirhoe* Papilio :473
 HMUG-st c *chalcas* Papilio :453
 - a *chloris* Papilio :473
 - a *cressida* Papilio :448
 - d *danae* Papilio (H) :476
 - c *doreus* Papilio :457
 - a *eucharis* Papilio (H) :472
 - a *florella* Papilio :479
 - d *glaucus* Papilio (H) :445
 - c *gnoma* Papilio App 808
 - c *helcita* Papilio :475
 - d *hyparete* Papilio (H) :474
 - a *lesbia* Papilio :477
 - a *libythea* Papilio :471
 HMUG-st a *maerula* Papilio :479
 - a *melania* Papilio :475
 - a *mysis* Papilio :475
 - a *nerissa* Papilio :471
 - a *nigrina* Papilio :475
 - a *nysa* Papilio :473
 - d *palamedes* Papilio (H) :454
 - a *pelaus* Papilio :444
 - b *phileta* Papilio :471
 - b *phryne* Papilio :473
- Fabricius 1775 Syst. Ent. [b1330] (continued)
 - c *pirithous* Papilio :483
 - a *polyxenes* Papilio :444
 - a *pomona* Papilio :479
 HMUG a *proterpia* Papilio :478
 - a *pyrrha* Papilio :464
 - c *rhexia* Papilio :476
 - a *rhodope* Papilio :473
 - d *sinon* Papilio (H) :452
 - a *sylvia* Papilio :470
 - b *teutonia* Papilio :474
 - a *thersites* Papilio :453
 - a *zenobia* Papilio :503
- Fabricius 1777 Gen. Ins. [b1331]
 - c *brassolis* Papilio :254
 - d *edusa* Papilio (H) :255
 - d *hypsipyle* Papilio (H) :265
 - d *iphigenia* Papilio (H) :256
 - c *remus* Papilio :250
 - b *sesia* Papilio :257
- Fabricius 1781-1782 Spec. Ins. [b1332]
 - d 1781 *aeneas* Papilio (H) 2:8
 - a 1781 *asius* Papilio 2:5
 - c 1781 *brutus* Papilio 2:13
 -- e 1781 *chalcus* Papilio (ISS) 2:18
 - c 1781 *saba* Papilio 2:46
 - d 1781 *xiphia* Papilio (H) 2:43
- Fabricius 1787 Mantissa Ins. [b1333]
 - b *alcibiades* Papilio 2:8
 -- e *asterias* Papilio (ISS) 2:2
 - b *cornelia* Papilio 2:21
 - a *curius* Papilio 2:9
 - c *cypraea* Papilio 2:22
 - d *edusa* Papilio (H) 2:23
 - d *empedocles* Papilio (H) 2:10
 - c *hippia* Papilio 2:55
 - a *judith* Papilio 2:22
 - b *licaea* Papilio 2:20
 - a *licea* Papilio 2:20
 - a *messalina* Papilio 2:22
 - a *palinurus* Papilio 2:2
 - a *peranthus* Papilio 2:4
 - a *pompilius* Papilio 2:5
 - b *pompilius* Papilio 2:8
 - c *rahet* Papilio 2:22
 - a *thymetus* Papilio 2:30
 -- e *xathus* Papilio (ISS) 2:10
- Fabricius 1792-1799 Ent. syst. [b1334]
 - c 1793 *acamas* Papilio 3(1):8
 - c 1793 *agapenor* Papilio 3(1):26
 - d 1793 *agave* Papilio (H) 3(1):193
 - c 1793 *alcmeone* Papilio 3(1):196
 - d 1793 *amaryllis* Papilio (H) 3(1):189
 - b 1793 *amatus* Papilio 3(1):202
 - b 1793 *antiphus* Papilio 3(1):10
 - a 1793 *argenthona* Papilio 3(1):200
 - d 1793 *astyanax* Papilio (H) 3(1):13
 - a 1793 *aurota* Papilio 3(1):197
 - a 1793 *belladonna* Papilio 3(1):180
 - b 1793 *castalia* Papilio 3(1):188
 - d 1793 *cipris* Papilio (H) 3(1):212
 - d 1793 *cneora* Papilio (H) 3(1):200
 - c 1793 *cneora* Papilio 3(1):191
 - a 1793 *coon* Papilio 3(1):10
 - a 1793 *crino* Papilio 3(1):5
 - d 1793 *crisia* Papilio (H) 3(1):166
 - a 1793 *cynorta* Papilio 3(1):37
 - c 1793 *cyrus* Papilio 3(1):7
 - d 1793 *dardanus* Papilio (H) 3(1):10
 - c 1793 *dimas* Papilio 3(1):16
 - c 1793 *dorothea* Papilio 3(1):194
 - c 1793 *drya* Papilio 3(1):200
 - c 1793 *eplus* Papilio 3(1):35
 - c 1793 *flippantha* Papilio 3(1):202
 AMNH-nt d 1793 *genutia* Papilio (H) 3(1):193
 - c 1793 *harmonia* Papilio 3(1):20
 - c 1793 *heliacon* Papilio 3(1):-
 -- e 1793 (+) *f. hippocoon* Papilio 3(1):*
 -- e 1793 (+) *f. hippocoon* Papilio 3(1):38

Fabricius 1792-1799 Ent. syst. [b1334] (continued)

-	a	1793	homerus Papilio	3(1):29
-	b	1793	idaeus Papilio	3(1):16
-	a	1793	ilus Papilio	3(1):17
-	a	1793	iphidamas Papilio	3(1):17
-	b	1793	lacedaemon Papilio	3(1):36
-	b	1793	laodocus Papilio	3(1):*
-	a	1793	leonidas Papilio	3(1):35
-	a	1793	musa Papilio	3(1):195
-	c	1793	mutus Papilio	3(1):3
-	c	1793	narica Papilio	3(1):187
-	c	1793	nephte Papilio	3(1):190
-	a	1793	nero Papilio	3(1):153
biblio	a	1793	nina Papilio	3(1):194
-	d	1793	orestes Papilio (H)	3(1):34
-	a	1793	philippa Papilio	3(1):211
-	c	1793	philomela Papilio	3(1):57
-	a	1793	phoebus Papilio	3(1):181
-	c	1793	phronima Papilio	3(1):206
-	a	1793	psamathe Papilio	3(1):207
-	b	1793	pylades Papilio	3(1):34
-	a	1793	sisamnus Papilio	3(1):44
-	c	1793	f. thersander Papilio	3(1):32
-	a	1793	tros Papilio	3(1):10
-	a	1793	tynderaeus Papilio	3(1):35
-	a	1793	zacynthus Papilio	3(1):15
-	c	1798	cassida Papilio	Suppl.:427
-	c	1798	fabia Papilio	Suppl.:426
-	c	1798	grachus Papilio	Suppl.:422
-	c	1798	ilea Papilio	Suppl.:426 or 421
ZMKU	c	1798	larra Papilio	Suppl.:428
-	d	1798	libythea Papilio (H)	Suppl.:427
-	a	1798	manlius Papilio	Suppl.:422
-	c	1798	titania Papilio	Suppl.:428

Fabricius 1938 In Bryk, Syst. Glossat. [b1335]

-	d	alphenor Papilio (H)	:26
biblio	d	altheae Papilio (JOS)	:48
biblio	d	anethi Papilio (JOS)	:21
biblio	d	anguicidas Papilio	:34
-	d	annonae Papilio (JOS)	:49
biblio	d	arbates Papilio (H)	:31
-	c	archimedes Papilio	:46
biblio	d	aristolochiae Papilio (H & JOS)	:27
biblio	d	aurantiorum Papilio (JOS)	:50
biblio	d	brassicae Papilio (H)	:43
biblio	d	chalcavorus Papilio (JOS)	:24
biblio	d	chalcas Papilio (JOS & H)	:19-20
biblio	d	citri Papilio (JOS)	:32
biblio	d	citrulli Papilio (JOS)	:38
biblio	d	crephontes Papilio (H)	:48
-	c	crestes Papilio	:55
-	c	dombael Papilio	:26
-	c	gracehus Papilio	:23
-	c	hibisci Papilio	:34
biblio	d	jocastus Papilio	:35
biblio	d	lauri Papilio (JOS)	:22
-	c	matus Papilio	:41
-	c	pausanus Papilio	:41
biblio	d	philemon Papilio (H & JOS)	:29
-	c	quirinus Papilio	:19
biblio	d	scaevola Papilio (JOS)	:38
biblio	d	separentariae Papilio (JOS)	:23
-	c	serparentariae Papilio	:23
-	c	striatus Papilio	:53
biblio	d	umbellatarum Papilio (JOS)	:46

Fagnoul 1923 Mitt. Bad. ent. Ver. [b1336]

--	e	ab. antecubitalis Parnassius	1:11
--	e	ab. basireductus Parnassius	1:108
--	e	ab. perfectus Parnassius	1:40
--	e	ab. pseudofemina Parnassius	1:35
--	e	ab. rubricollis Parnassius	1:34
--	e	ab. turatii Parnassius	1:11

Failla-Tedaldi & Minà Palumbo 1887-1889 Naturalista Sicil. [b1337]

--	e	1889	minor Colias	7:25, pl 7-8
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Fassl 1910 Soc. ent. [b1338]

-	a	altis Dismorphia	25:10, f
-	a	dolorita Dismorphia	25(3):9, f
-	a	idae Dismorphia	25(3):9, f

Fassl 1910 Soc. ent. [b1338] (continued)

-	a	ideae Dismorphia	25:9, f
-	b	manuelita Dismorphia	25:10, f
--	e	ab. negrita Dismorphia	25:9-10,

Fassl 1910 Soc. ent. [b1339]

--	e	halese Papilio (ISS)	25:37
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Fassl 1911 Soc. ent. [b1340]

--	e	oedippus Papilio (ISS)	26:34
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Fassl 1911 Soc. ent. [b1341]

--	e	coraebus Papilio (ISS)	27:(1911)
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Fassl 1912 Cat. Coll. Lep. Paris [b1342]

-	d	orientalis Papilio (H)	:35
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Fassl 1912 Ent. Rundsch. [b1343]

-	c	chibcha Papilio	29(16):103
-	c	eburneus Papilio	29(16):103

Fassl 1915 Deut. ent. Zeit. [Iris] [b1344]

-	a	apollinari Catasticta	29:177
-	b	buchtien Dismorphia	29:179
--	e	ab. coliaides Nathalis	29:176-181
-	b	dagwana Melete	29:178
-	b	dolorata Dismorphia	29:-
-	c	lubentina Catasticta	29:177, pl 6, f 5
--	e	ab. nigerrima Colias	29:176-181
-	e	ab. rubricata Catasticta	29:176-181
-	a	soccorenensis Catasticta	29:176
-	a	suprema Catasticta	29:178, pl 6, f 6
-	a	tolima Colias	29:180, pl 6, f 9a,b
-	c	tolima Catasticta	29:176, pl 6, f 3,4
-	b	tolimensis Dismorphia	29:179

Fassl 1915 Deut. ent. Zeit. [Iris] [b1345]

--	e	ab. aymara Papilio	29:186-189
--	e	madjes Papilio (ISS)	29:188
-	c	f. monochroma Papilio	29:187-188
--	e	ab. ridens Papilio	29:186-189

Fawcett 1904 Proc. zool. Soc. Lond. [b1346]

-	a	berylla Colias	1904(II)(1):139, pl 9, f 8
-	b	leechi Colias	1904(II)(1):140, pl 9, f 10,10a
-	c	nina Colias	1904(II)(1):139, pl 9, f 9

Feisthame 1839 Mag. Zool. [b1348]

-	b	amphitrite Callidryas	(2)1(Insectes):pl 18, f 3
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C. Felder 1860 Sber. Akad. Wiss. Wien [b1349]

-	a	clementina Terias	40:448
-	b	lerna Terias	40:448

C. Felder 1862 Verh. zool.-bot. Ges. Wien [b1350]

-	b	caledonica Terias	12:495
-	b	galathea Terias	12:485
-	b	javanus Papilio	12:486
-	c	maderensis Gonepteryx	12:473
-	b	nikobariensis Terias	12:480
-	b	nikobarus Papilio	12:482
-	c	nisella Terias	12:474
-	c	plataea Terias	12:474 or 478
-	c	scottianus Papilio	12:489

R. Felder 1869 Verh. zool.-bot. Ges. Wien [b1371]

-	c	celata Terias	19:466
-	c	ingrata Terias	19:465
-	c	leucilla Terias	19:466
-	c	lucilla Terias	19:466
BMNH	b	nelphe Terias	19:466
-	c	sldonia Terias	19:465

Felder & Felder 1859 Wien. ent. Monats [b1351]

-	a	lthome Terias	3(6):180, pl 4, f 1
-	a	tritaea Eronia	3(6):181, pl 3, f 2

Felder & Felder 1859 Wien. ent. Monats. [b1352]

-	c	archidaeus Ornithoptera	3(9):264
-	c	heuglini Anthospyche	3(9):272
BMNH-ht	a	menapia Terias	3(9):271

Felder & Felder 1859 Wien. ent. Monats. [b1353]

-	b	araspes Papilio	3(11):321
-	a	corcyra Euterpe	3(11):327

Felder & Felder 1859 Wien. ent. Monats. [b1353] (continued)
 - b *critias* Euterpe 3(1):327

Felder & Felder 1859 Wien. ent. Monats. [b1354]
 BMNH-st b *arriana* Ornithoptera 3(12):391
 - b *hippomedon* Papilio 3(12):393
 - a *laodamas* Papilio 3(12):393, pl 8, f 1
 - b *nilagiriensis* Colias 3(12):395
 - a *tagaste* Euterpe 3(12):396, pl 9, f 1
 - c *xenodice* Colias 3(12):394

Felder & Felder 1860 Wien. ent. Monats. [b1355]
 - c *chaudoi* Papilio 4(4):99, pl 2, f 1
 - b *edusina* Colias 4(4):100

Felder & Felder 1860 Wien. ent. Monats. [b1356]
 - a *aeacus* Ornithoptera 4(8):225
 - a *argolis* Eronia 4(8):230
 BMNH-st a *criton* Ornithoptera 4(8):225
 - b *telegonus* Papilio 4(8):226
 - a *tydeus* Papilio 4(8):229

Felder & Felder 1860 Wien. ent. Monats. [b1358]
 - c *rama* Papilio 4(12):394

Felder & Felder 1860 Wien. ent. Monats. [b1359]
 - b *coroebus* Papilio 5(3):75

Felder & Felder 1861 Wien. ent. Monats. [b0069]
 - a *callinice* Euterpe 5(3):79
 - b *locusta* Pieris 5(3):81
 - a *mandela* Pieris 5(3):80

Felder & Felder 1861 Wien. ent. Monats. [b1359]
 - b *aelia* Pieris 5(3):82
 - b *aequatorialis* Leptalis 5(3):75
 - c *aequatorialis* Terias 5(3):85
 - b *alyattes* Papilio 5(3):73 (male only)
 - b *bogotana* Terias 5(3):84
 - a *boisduvalii* Calidryas 5(3):82
 - a *cerbera* Colias 5(3):83
 - a *citrinella* Leptalis 5(3):77
 - c *columbia* Terias 5(3):86
 - b *core* Leptalis 5(3):77
 - b *diana* Pieris 5(3):81
 - a *euthemia* Pieris 5(3):80
 - a *fabiola* Terias 5(3):85
 - a *flavia* Leptalis 5(3):76
 - c *hostilius* Papilio 5(3):73
 - a *hyposticta* Leptalis 5(3):77
 - c *kadenii* Leptalis 5(3):77
 - e (+) *f. latinus* Papilio 5(3):72
 - c *lepidus* Papilio 5(3):72
 - b *leucanthe* Pieris 5(3):82
 - b *limbia* Terias 5(3):86
 BMNH b *limoneus* Terias 5(3):84
 - c *lydia* Terias 5(3):87
 - c *marginella* Terias 5(4):97
 - c *medusa* Terias 5(4):97
 BMNH-lt b *mercenaria* Leptalis 5(3):76
 - b *nasua* Leptalis 5(3):76
 - a *olympia* Pieris 5(3):80
 - b *osyris* Papilio 5(3):74
 - a *philoscia* Euterpe 5(3):78
 - a *potamea* Euterpe 5(3):78
 - c *rhodia* Terias 5(4):97
 - a *rurina* Calidryas 5(3):82
 BMNH a *salome* Terias 5(3):84
 - a *sevata* Pieris 5(3):81
 - c *suadella* Pieris 5(3):79
 - c *theodes* Terias 5(3):85
 - c *theramenes* Papilio 5(3):74
 - a *therapis* Colias 5(3):83
 - a *tovaria* Pieris 5(3):80
 - a *uricoecheae* Euterpe 5(3):78
 - a *viridula* Leptalis 5(3):75
 - c *vitellina* Terias 5(3):86

Felder & Felder 1861 Wien. ent. Monats. [b1360]
 - a *aegis* Pieris 5(10):299
 - d *annae* Papilio (H) 5(10):297
 - a *daedalus* Papilio 5(10):298
 - a *georgina* Pieris 5(10):298
 - d *nephele* Pieris (H) 5(10):299

Felder & Felder 1861 Wien. ent. Monats. [b1360] (continued)
 - a *phocaea* Eronia 5(10):299
 - a *phoebe* Pieris 5(10):299
 - a *sempel* Papilio 5(10):296 or 297
 - a *stratocles* Papilio 5(10):298

Felder & Felder 1861 Wien. ent. Monats. [b1361]
 - c *borealis* Papilio 6(1):22

Felder & Felder 1862 Wien. ent. Monats. [b0021]
 - c *elphos* Leucidia 6(3):69

Felder & Felder 1862 Wien. ent. Monats. [b1361]
 - b *acuminata* Gonepteryx 6(1):23
 - b *anemone* Terias 6(1):23
 - a *mencius* Papilio 6(1):22

Felder & Felder 1862 Wien. ent. Monats. [b1362]
 - c *anaximenes* Papilio 6(3):65
 - a *boisduvalii* Catopsilia 6(3):68
 - b *calymnia* Euterpe 6(3):67
 - c *eurotas* Papilio 6(3):66
 - a *leucadia* Pieris 6(3):67
 - a *negrina* Euterpe 6(3):67
 - c *wallacel* Calidryas 6(3):68

Felder & Felder 1862 Wien. ent. Monats. [b1363]
 - b *agave* Pieris 6(9):286
 - a *alitha* Terias 6(9):289
 - d *asterope* Pieris (H) 6(9):286
 - a *blanca* Pieris 6(9):284
 - a *boisduvalliana* Pieris 6(9):287
 - b *declus* Leptocircus 6(9):284
 - c *domitia* Pieris 6(9):285
 - a *euphrates* Papilio 6(9):283
 - d *hipponous* Papilio (H) 6(9):283
 - a *hystaspes* Papilio 6(9):283
 - b *illana* Pieris 6(9):287
 - b *luzonensis* Pieris 6(9):285
 - a *magellanus* Ornithoptera 6(9):282
 - b *melanthus* Papilio 6(9):283
 - b *nathalia* Pieris 6(9):285
 - b *zamboanga* Pieris 6(9):285
 - c *zamora* Pieris 6(9):286

Felder & Felder 1862 Wien. ent. Monats. [b1364]
 - a *arcadia* Leptalis 6(12):410
 - b *cordillera* Leptalis 6(12):409, f

Felder & Felder 1864 Verh. zool.-bot. Ges. Wien [b1350]
 - a *anaxilaus* Papilio 14:302
 - c *ceylanicus* Papilio 14:319
 - c *clearchus* Papilio 14:313
 - b *delleon* Papilio 14:300
 - b *penthesis* Papilio 14:301
 - c *philocleon* Papilio 14:313
 - c *therodamas* Papilio 14:299

Felder & Felder 1864 Spec. Lep. Pap. [b1366]
 - e *boisduvalianus* Papilio (ISS) :29
 - e *canea* Papilio (ISS) :129
 - e *corinneus* Papilio (ISS) :19
 - e *dorcus* Papilio (ISS) :29
 - e *latreilleanus* Papilio (ISS) :19
 - c *sulphureus* Papilio :29

Felder & Felder 1864 Verh. zool.-bot. Ges. Wien [b1368]
 - c *abillius* Papilio 14:293
 - b *adamantius* Papilio 14:322
 - d *adrastus* Papilio (H) 14:321
 - c *albanus* Papilio 14:314
 - b *amphiarus* Papilio 14:321,369
 - c *anacharsis* Papilio 14:294
 - b *anthedon* Papilio 14:305
 - b *archesilaus* Papilio 14:301
 - c *aristagoras* Papilio 14:298
 - a *ascolius* Papilio 14:312
 - c *athous* Papilio 14:299
 - e *autolytus* Papilio (NN) 14:321
 - b *axion* Papilio 14:305
 - a *bachus* Papilio 14:312
 - b *bogotanus* Papilio 14:292
 - c *f. brasidas* Graphium 14:307
 - e *cerberus* Papilio (NN) 14:291

Felder & Felder 1864 Verh. zool.-bot. Ges. Wien [b1368]
(continued)

-	b	<i>choredon</i> Papilio	14:305
-	c	<i>cronius</i> Papilio	14:290 or 332
-	c	<i>ctesias</i> Papilio	14:312
-	b	<i>dehaanil</i> Papilio	14:323
-	b	<i>deicoon</i> Papilio	14:300
-	b	<i>deiphontes</i> Papilio	14:323
--	e	<i>deipylus</i> Papilio (NN)	14:323
-	a	<i>doson</i> Papilio	14:305
-	c	<i>echion</i> Papilio	14:296
--	e	<i>eteocles</i> Papilio (NN)	14:293
--	e	<i>eurimodon</i> Papilio (ISS)	14:313
--	e	<i>eurimodon</i> Papilio	14:313
-	a	<i>gigon</i> Papilio	14:318
-	b	<i>gordion</i> Papilio	14:305
-	a	<i>gundlachianus</i> Papilio	14:294
-	c	<i>haemon</i> Papilio	14:293
-	c	<i>helleri</i> Papilio	14:313
--	e	<i>hephaestion</i> Papilio (NN)	14:299
-	c	<i>hephaestus</i> Papilio (NN)	14:291
-	c	<i>herostratus</i> Papilio	14:310
-	b	<i>hippocrates</i> Papilio	14:314,362
-	a	<i>karna</i> Papilio	14:323
--	e	<i>lacandores</i> Papilio (ISS)	14:300
-	b	<i>lycaon</i> Papilio	14:305
-	c	<i>lycortas</i> Papilio	14:312
-	b	<i>medon</i> Papilio	14:306
-	b	<i>milon</i> Papilio	14:305
-	c	<i>montanus</i> Papilio	14:322
-	b	<i>nicanor</i> Papilio	14:319
-	c	<i>oceanus</i> Papilio	14:290
--	e	<i>oedipus</i> Papilio (ISS)	14:292
-	c	<i>oedipus</i> Papilio	14:299
--	e	<i>oleotas</i> Papilio (ISS)	14:313
--	e	<i>pamphylus</i> Papilio (NN)	14:305
BMNH-st	c	<i>pegasus</i> Papilio	14:290
-	e	<i>pherecrates</i> Papilio (NN)	14:302
-	a	<i>phlegon</i> Papilio	14:326
-	c	<i>pluto</i> Papilio	14:291
-	c	<i>polyphron</i> Papilio	14:296
--	e	<i>polyzelus</i> Papilio (NN)	14:293
-	b	<i>prexaspes</i> Papilio	14:320
-	c	<i>rhamases</i> Papilio	14:293
--	e	<i>satsapes</i> Papilio (NN)	14:320
-	d	<i>severus</i> Papilio (H)	14:294
BMNH-st	c	<i>telamonides</i> Papilio	14:303
-	c	<i>telephus</i> Papilio	14:305
-	b	<i>telesicles</i> Papilio	14:308
-	a	<i>telesilaus</i> Papilio	14:301
--	e	<i>teredon</i> Papilio (NN)	14:305
-	c	<i>theophron</i> Papilio	14:311
--	e	<i>thrason</i> Papilio (NN)	14:309
-	b	<i>timorensis</i> Papilio	14:319
-	c	<i>toxaris</i> Papilio	14:294
-	c	<i>triton</i> Papilio	14:290
-	b	<i>vollenhovii</i> Papilio	14:318
-	c	<i>xenares</i> Papilio	14:294

Felder & Felder 1865-1875 Reise Novara [b1369]

-	c	[1865] <i>acte</i> Anthopsyché	2:187
-	c	[1865] <i>agrippina</i> Pieris	2:160 or 173
-	c	[1865] <i>alcamedes</i> Papilio	(1):36 or 38, pl 7, f a
-	a	[1865] <i>alcenor</i> Papilio	1:129, pl 20, f D
-	c	[1865] <i>amphithea</i> Leptalis	2:144
-	c	[1865] <i>anaximander</i> Papilio	1:32, pl 18, f b
-	c	[1865] <i>anteupompe</i> Anthopsyché	2:184
-	a	[1865] <i>aphrodite</i> Leptalis	2:139
-	c	[1865] <i>aristomenes</i> Papilio	(1):38
BMNH-lt	c	[1865] <i>arsinoe</i> Leptalis	2:143, pl 22, f 9,10
-	c	[1865] <i>athalia</i> Terias	(2):208
-	b	[1865] <i>autolycus</i> Papilio	2:114
-	b	[1865] <i>boguensis</i> Pieris	2:173
-	a	[1865] <i>boisduvalliana</i> Terias	(2):200
-	c	[1865] <i>caffra</i> Terias	2:213
-	c	[1865] <i>candace</i> Terias	2:213
-	b	[1865] <i>cerberus</i> Papilio	1:19
BMNH-ht	a	[1865] <i>cethura</i> Anthocharis	(2):182, pl 25, f 1,2
-	a	[1865] <i>ceylanica</i> Eronia	2:191
-	c	[1865] <i>chloe</i> Terias	2:199
-	c	[1865] <i>cilla</i> Pieris	2:165
-	c	[1865] <i>constantia</i> Terias	(2):200

Felder & Felder 1865-1875 Reise Novara [b1369] (continued)

-	a	[1865] <i>cornelia</i> Leptalis	2:140
-	c	[1865] <i>dallia</i> Anthopsyché	2:184 or 188
-	c	[1865] <i>damaris</i> Terias	(2):198
-	b	[1865] <i>darada</i> Pieris	2:166
-	a	[1865] <i>dedecora</i> Anthopsyché	2:184
-	c	[1865] <i>dedecorus</i> Anthopsyché	2:177
-	b	[1865] <i>deipylus</i> Papilio	1:128
-	c	[1865] <i>demagore</i> Anthopsyché	2:186
-	a	[1865] <i>dorylaea</i> Pieris	2:182
-	b	[1865] <i>ennius</i> Leptocircus	1:2, pl 21, f b
-	a	[1865] <i>eogene</i> Colias	2:196, pl 27, f 7
-	b	[1865] <i>epigone</i> Anthopsyché	2:186
-	c	[1865] <i>eteocles</i> Papilio	2:22, pl 7, f e
-	c	[1865] <i>eumide</i> Terias	2:214
-	c	[1865] <i>euryminia</i> Pieris	2:170
-	a	[1865] <i>euxanthe</i> Colias	2:196
--	e	[1865] <i>f. fatma</i> Idmais	2:189
-	c	[1865] <i>faustina</i> Idmais	2:190
-	c	[1865] <i>gaea</i> Eronia	2:190
-	c	[1865] <i>galene</i> Pieris	2:165
-	a	[1865] <i>gangamela</i> Terias	2:199
-	c	[1865] <i>gaugamela</i> Eurema	(2):199, pl 26, f 5
-	c	[1865] <i>gea</i> Eronia	2:190
-	b	[1865] <i>helleri</i> Pieris	2:161, pl 25, f 10,11
-	c	[1865] <i>hephaestion</i> Papilio	2:42, pl 6, f b
-	b	[1865] <i>hephaestus</i> Papilio	1:-
-	b	[1865] <i>hermocrates</i> Papilio	1:57, pl 12 e
-	a	[1865] <i>hyapatia</i> Elodina	2:216
-	c	[1865] <i>idallion</i> Papilio	1:23, pl 7 f
-	a	[1865] <i>ladakensis</i> Colias	2:197, pl 27, f 8,9
-	a	[1865] <i>larla</i> Pieris	2:171
-	c	[1865] <i>larissa</i> Pieris	2:166
-	b	[1865] <i>lemnia</i> Eurema	(2):205
-	b	[1865] <i>leptis</i> Pieris	2:163
-	a	[1865] <i>limnorina</i> Leptalis	2:139
-	b	[1865] <i>lorquinii</i> Pieris	1:59, pl 24, f 9,10
-	a	[1865] <i>lorquinianus</i> Papilio	1:119
-	b	[1865] <i>lorquinii</i> Terias	2:209
-	b	[1865] <i>lycaste</i> Pieris	2:164
BMNH-st	b	[1865] <i>lydius</i> Papilio	1:9, pl 3a,b
-	b	[1865] <i>lynceola</i> Pieris	2:164
-	b	[1865] <i>meriones</i> Papilio	1:95
-	c	[1865] <i>miriam</i> Idmais	2:190, pl 27, f 3,4
-	c	[1865] <i>mycale</i> Terias	2:204
-	b	[1865] <i>nerels</i> Hesperocharis	2:146
-	b	[1865] <i>pamphylus</i> Papilio	1:67
-	c	[1865] <i>pandion</i> Papilio	(1):79
-	c	[1865] <i>periclea</i> Pieris	2:149 or 169
-	b	[1865] <i>periclyone</i> Pieris	2:149
-	b	[1865] <i>periclyone</i> Pieris	2:168
-	b	[1865] <i>perithea</i> Pieris	2:169
-	a	[1865] <i>phaenospila</i> Terias	2:209
-	c	[1865] <i>phanospila</i> Terias	2:209
-	a	[1865] <i>philais</i> Euterpe	2:149
-	a	[1865] <i>philonarce</i> Euterpe	2:150
-	a	[1865] <i>philone</i> Euterpe	2:156
-	a	[1865] <i>philothea</i> Euterpe	2:151
-	c	[1865] <i>phoenicia</i> Terias	2:205
-	c	[1865] <i>phrynichus</i> Papilio	3:3, pl 8, f e
-	b	[1865] <i>pleridoides</i> Euterpe	2:158
-	a	[1865] <i>pinara</i> Pieris	2:179
-	c	[1865] <i>pisander</i> Papilio	1:31, pl 8, f f
-	c	[1865] <i>pitana</i> Euterpe	2:157, pl 23, f 9,10
-	b	[1865] <i>plithenes</i> Papilio	1:70
-	a	[1865] <i>polyhymnia</i> Pieris	2:170
-	a	[1865] <i>polyzelus</i> Papilio	1:24, pl 6 a
-	b	[1865] <i>pseudonireus</i> Papilio	1:94
-	c	[1865] <i>psyche</i> Pieris	2:166
-	c	[1865] <i>roxane</i> Anthopsyché	2:187
-	a	[1865] <i>sabina</i> Pieris	2:167
-	c	[1865] <i>sanatana</i> Terias	2:211
-	c	[1865] <i>santana</i> Terias	2:211
-	b	[1865] <i>satsapes</i> Papilio	1:106, pl 15, f e
-	b	[1865] <i>semicaesia</i> Pieris	2:176
-	b	[1865] <i>senna</i> Terias	2:212
-	a	[1865] <i>sita</i> Prioneris	2:161, pl 25, f 12
-	c	[1865] <i>smilacina</i> Terias	2:220, 208
-	b	[1865] <i>stoliczkanus</i> Parnassius	2:138; 3:pl 69, f 2,3
-	b	[1865] <i>styglia</i> Anthopsyché	2:188
-	a	[1865] <i>subeida</i> Pieris	2:174
-	c	[1865] <i>tegea</i> Terias	2:203

Felder & Felder 1865-1875 Reise Novara [b1369] (continued)

-	b	[1865]	teredon Papilio	1:61
-	c	[1865]	theona Terias	(2):202
-	c	[1865]	theopompe Anthopsycha	2:183
-	a	[1865]	therasla Elodina	(2):215
-	b	1865	thrason Papilio	1:74
-	b	[1865]	timocrates Papilio	1:55
-	a	[1865]	tomyrus Euterpe	2:148, pl 23, f 1,2
-	c	[1865]	tondana Terias	2:214, pl 26, f 1,2
-	a	[1865]	troezena Euterpe	2:154, pl 23, f 2,3
-	b	[1865]	wallaceana Peris	2:168
-	c	[1865]	zama Terias	2:224
-	a	[1865]	zancle Euterpe	2:155
-	a	[1865]	zenobia Euterpe	2:146, pl 23, f 5,6
-	c	[1865]	zita Terias	2:210
-	b	[1865]	zoralde Terias	2:213

Felder & Felder 1869 Petites nouv. Ent. [b1370]

-	a	paradoxa Globiceps	1(8)[31], 95*
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Fenton 1881 In Proc. zool. Soc. Lond. [b1374]

-	a	morsel Leptidea	1881(4):855
-	b	tutanus Papilio	1881(4):855

Fernandez 1926 Boln R. Soc. esp. Hist. nat. [b1376]

--	e	ab. ardanazi Parnassius	26:179
--	e	ab. basimaculatus Parnassius	26:179

Fernández 1932 Boln R. Soc. esp. Hist. nat. [b1377]

-	c	f. flavus Papilio	32:454
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Ferreira de Sousa 1929 Mems Estud. Mus. zool. Univ. Coimbra [b1378]

-	e	ab. trircummaculata Peris	1(31):2, f
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Ferris 1973 J. Lep. Soc. [b1380]

CNC-ht	b	columbiensis Colias	27(1):68
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Ferris 1981 Bull. Allyn Mus. [b1385]

AME-ht	b	kluaniensis Colias	(63):1-12, f
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Ferris 1982 Bull. Allyn Mus. [b1387]

AME-ht	b	canadensis Colias	(71):11, f
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Ferris 1985 Bull. Allyn Mus. [b1393]

--	e	christianssoni Colias (ISS)	(96):22
--	e	guenei Colias (ISS)	(96):27

Ferris 1985 Bull. Allyn Mus. [b1393]

T	molna Colias	(96):30
T	nastes Colias	(96):27

Ferris 1985 Bull. Allyn Mus. [b1393]

--	e	sandhali Colias (ISS)	(96):23
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Ferris 1985 Bull. Allyn Mus. [b1393]

T	streckeri Colias	(96):34 (figure caption)
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Ferris 1987 Bull. Allyn Mus. [b1395]

T	flavotincta Colias	(112):10
T	gligantea Colias	(112):14
T	scudderii Colias	(112):7

Fickert 1889 Zool. Jahrb. [b1399]

-	d	celebensis Papilio (H)	:730
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Field 1936 J. Ent. Zool. [b1400]

USNM-ht	e	(+) f. browni Phoebis (IFS)	28(2):20
USNM-ht	e	ab. callae Abaeis	28(2):20
USNM-ht	e	ab. hemiflava Euchloe	28(2):19
USNM-ht	e	immaculata Nathalis (IFS)	28(2):20
--	e	ab. nigrosuffusa Iphiclides	28(2):19
USNM-ht	e	ab. pallida Nathalis	28(2):20
--	e	ab. pricei Iphiclides	28(2):19
USNM-ht	e	(+) f. stainkeae Zerene	28(2):20

Field 1951 Acta zool. lilloana [b1401]

-	b	mathani Eurema	9:372, f
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Field 1958 Proc. U. S. natn Mus. [b1402]

-	b	fuagensis Tatochila	108(3396):-
-	b	staudingeri Tatochila	108(3396):-

Field & Herrera 1977 Smithsonian Contr. Zool. [b1404]

-	b	annamariae Pierphulia	232:36, f
-	b	ernesta Phulia	232:23, f
-	a	forsteri Piercolias	232:40

Field & Herrera 1977 Smithsonian Contr. Zool. [b1404] (continued)

-	a	garleppi Phulia	232:24
-	a	isabela Piercolias	232:37, f
-	a	madeleinea Infraphulia	232:27
-	b	maria Pierphulia	232:35, f

Finke 1934 Int. ent. Z. [b1405]

--	e	f. macropuncta Colias (IFS)	28:393
--	e	f. nigriiformis Colias (IFS)	28:394
--	e	f. submarginata Colias (IFS)	28:394

Fischer 1908 Soc. ent. [b1411]

--	e	ab. formosa Papilio	23(17):129
--	e	ab. formosus Papilio	23(17):129
--	e	ab. impunctata Papilio	23(17):129
--	e	ab. melanotaenia Papilio	23(17):129
--	e	ab. solaris Papilio	23(17):130
--	e	spuleri Papilio	23(17):130

Fischer 1930 Amat. Papil. [b1408]

--	e	ab. carolineae Parnassius	5:76
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Fischer 1951 Bull. Soc. ent. Mulhouse [b1410]

-	b	australis Parnassius (H)	1951:51
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Fischer von Waldheim 1823 Ent. Russ. [b1409]

-	c	corybas Parnassius	2:242, pl 6, f 1,2
-	c	nerlene Colias	2(Lep):251, pl 11, f 3,4
-	a	nomion Parnassius	2:242, pl 6, f 3,4

Fitch 1854 Trans. N. York State Agric. Soc. [b1414]

-	e	santes Colias (ISS)	13:378
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Fitch 1856 Trans. New York Agric. Soc. [b1415]

--	e	(+) f. irene Nathalis	[1856]:485
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Fixsen 1887 In Romanoff, Mém. Lép. [b1416]

-	c	koreana Papilio	3:257, pl 13, f 1
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Foetterle 1902 Revta Mus. Paul. [b1418]

-	c	campelro Papilio	5:622, pl 15, f 2
-	b	hedae Papilio	5:620, pl 15, f 1
-	b	itaiayae Peris	5:624, pl 16, f 5
-	c	jaguarae Papilio	5:619, pl 15, f 3

Forbes 1885 Nat. Wand. E. Arch. [b1420]

-	b	albolineatus Papilio	:275
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Forbes 1927 Ann. ent. Soc. Amer. [b1421]

-	b	etiolata Catopsilia	20(4):479
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Forbes 1928 J. New York ent. Soc. [b1422]

-	a	andina Teriocolias	36:81
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Forbes 1960 Cornell Univ. Agric. exp. Sta. Mem. [b1423]

--	e	luxuriosus Papilio (IFS)	371:188 pp
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Ford 1936 Trans. R. ent. Soc. Lond. [b1424]

--	e	(+) f. poultoni Papilio	85(19):465, f
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Forster 1939 Danish scient. Invest. Iran [b1425]

-	b	iranica Aporia	1:1
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Forster 1955 Veröff. zool. StSamml., Münch. [b1426]

-	a	boliviana Dismorphia	3:115
-	a	pseudolewyi Dismorphia	3:119
-	a	staudingeri Dismorphia	3:121
-	b	yungalca Catasticta	3:123, f
-	b	zischkae Atrophaneura	3:100, f

Forster 1972 Faun. Abh. St. Mus. Tierk. [b1428]

-	b	gobiensis Aporia	3:191, f
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Foulquier 1899 Cat. Rais. Lép. bouches-du-Rhône [b1429]

-	c	massiliensis Gonerpteryx	:7
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Fox 1963 Ann. Carn. Mus. [b1431]

-	b	hollandi Nephronia	36(19):213
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Franck 1919 Bull. Brooklyn ent. Soc. [b1434]

--	e	ab. maxwelli Papilio	14(1):3
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Franz 1952 Senckenbergiana [b1436]

--	e	minahassae Troides (NN)	33(1-3):23+
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Freyer 1828-1830 Beitr. Gesh. Eur. Schmettt. [b1440]

-	c	1828 narcaea Pontia	1:pl 43, f 2
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Freyer 1828-1830 Beitr. Gesh. Eur. Schmett. [b1440]
(continued)

- c 1829 *simplicia* Pontia 2:pl 73, f 2
- Freyer 1831-1858 Neuere Beitr. Schmett. [b1441]
- c 1831 *demnosia* Zerynthia 1(2):15, pl 7, f 2
- c 1852 *chrysocome* Colias 4:132, pl 566, f 1, 2
- c 1852 *eunomia* Pontia 4:pl 574, f 3
- c 1852 *grunerii* Anthocharis --
- b 1852 *penia* Pontia 6:pl 574, f 4

Frings 1912 Soc. ent. [b1443]
-- e *ab. paradoxa* Papilio 27:22, f

Fritsch 1911 Int. ent. Z. [b1444]
-- e *ab. micans* Colias 5:55

Fritsch 1912 Ent. Rundsch. [b1445]
- c *discolor* Colias 29(21):143
- c *pallens* Colias 29(21):143
-- e *rubroisabellina* Colias 29(21):142

Fritsch 1913 Ent. Rundsch. [b1446]
- c *argentea* Colias 30:46
-- e *ab. reducta* Pieris 30:47

Fritsch 1918 Ent. Rundsch. [b1447]
-- e *ab. gloriolana* Colias 35:6
-- e *ab. ochroretacea* Colias 35:6

Frivaldszky 1886 Természettud. Füzet. [b1448]
- b *kreitzneri* Aporia 10:39, pl 4, f 2
- a *szechenyi* Parnassius 10:39, pl 4, f 1, 1a

Frohawke 1928 Entomologist [b1449]
-- e *ab. citreonea* Pieris 61:77
-- e *ab. flavescens* Pieris 61:77
-- e *ab. olivacea* Pieris 61:77
-- e *ab. radiata* Pieris 61:77

Fruhstorfer [1916] Arch. Naturgesch. [b1632]
- b *voluptivus* Papilio (A)81(11):76

Fruhstorfer 1890 Soc. ent. [b1465]
- b *oklawensis* Papilio 13(10):74

Fruhstorfer 1893-1894 Ent. Nachr. [b1450]
- c 1893 *prittwiti* Papilio 19:225

Fruhstorfer 1893-1894 Ent. Nachr. [b1451]
- b 1893 *bromo* Delias 19:335
- b 1893 *gedeensis* Papilio 19:285
- b 1893 *tengerensis* Papilio 19:286
- b 1894 *brunel* Papilio 20:300
-- e 1894 *ab. palabuanus* Ornithoptera 20:44

Fruhstorfer 1894 Stett. ent. Ztg [b1452]
- c *altivaga* Delias 55:121, pl 4, f 8

Fruhstorfer 1895 Ent. Nachr. [b1453]
- b *dellianus* Papilio 21:196
BMNH-ht b *dilutus* Papilio 21:169

Fruhstorfer 1896 Soc. ent. [b1454]
- b *battana* Delias 11(2):9

Fruhstorfer 1896 Soc. ent. [b1456]
- c *extensus* Papilio 11(4):25

Fruhstorfer 1896 Soc. ent. [b1457]
- b *minerva* Delias 11(14):115-116

Fruhstorfer 1896-1897 Soc. ent. [b1457]
- c 1896 *sagittatus* Papilio 11(15):123
- b 1896 *sawala* Tachyris 11(14):115

Fruhstorfer 1897 Soc. ent. [b1455]
- b *monticolus* Papilio 11(3):20

Fruhstorfer 1897 Soc. ent. [b1458]
- b *ballensis* Ixias 12(7):49

Fruhstorfer [1897] Berl. ent. Z. [b1459]
- c *citronella* Appias 41(4):392
- b *livia* Delias 41(4):396
- b *lydia* Delias 41(4):396
- b *pagenstecheri* Delias 41(4):398
- c *umbratilis* Appias 41(4):392

Fruhstorfer 1897 Berl. ent. Z. [b1460]
- a *lombokiana* Eurema 42:6 or 8
- b *sundana* Pareronia 42:11

Fruhstorfer 1897 Berl. ent. Z. [b1461]
- b *fora* Huphina 42:117

Fruhstorfer 1898 Ent. Nachr. [b1462]
- a *nupta* Hipocritia 23(4):63

Fruhstorfer 1898 Soc. ent. [b1463]
- b *patianus* Papilio :179
- b *transiens* Papilio 12(22):169

Fruhstorfer 1898 Ent. Zeit. [b1464]
- c *pictus* Papilio 11(24):189

Fruhstorfer [1898] Berl. ent. Z. [b1466]
-- e *ab. carolus* Ornithoptera 42:307
- a *iswaroides* Papilio 42:304
BMNH-st b *niasicus* Ornithoptera 42:306
-- e *ab. phoebus* Papilio 42:307
- c *ruficinctus* Papilio 42:305
- b *rufoservidus* Papilio 42:305
- b *rufoplenus* Papilio 42:310

Fruhstorfer 1898 Berl. ent. Z. [b1467]
- c *fervidior* Belenois 42:326
- b *grisea* Delias 42:334
- b *indistincta* Delias 42:335
- b *magniplaga* Belenois 42:325
- b *ramosa* Catophaga 42:328
- b *saviana* Belenois 42:326

Fruhstorfer 1898 Berl. ent. Z. [b1468]
-- e *ab. bernhardus* Ornithoptera 43:194
- b *libelluloides* Lamproptera 43:179

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- b *liukiensis* Hebomoia 59:409
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- b *nausicaa* Delias 13(23):180

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- b *aurulenta* Huphina 14:10

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-- e *ab. aureifer* Papilio 43:423
- b *banjermasinus* Papilio 43:427
- a *bazilianus* Papilio 43:420
- c *brunelcollis* Papilio 43:419
-- e *ab. citricinctus* Papilio 43:423
- c *coelius* Papilio 43:424
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-- e *ab. nigricollis* Troides 43:419
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- Fruhstorfer 1899 Berl. ent. Z. [b1478]
 -- e *pelumnus* Papilio (ISS) 44: Sitzb. (24)
- Fruhstorfer 1899 Berl. ent. Z. [b1479]
 - d *nigricans* Papilio (H) 1844: Sitzb. (30)
- Fruhstorfer 1899 Berl. ent. Z. [b1480]
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 -- e *ab. stitensis* Papilio 44: 59
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 -- e *schmelzi* Papilio (ISS) 45: Sitzb. (29)
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- Fruhstorfer 1901 Deut. ent. Zeit. [Iris] [b1499]
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 - b *kleta* Melete 68(2):273
 - c *lucasi* Perrhybris 68(2):278
 - b *luisella* Daptonoura 68(2):272
 - b *luxeifera* Perrhybris 68(2):279
 - b *maeotis* Melete 68(2):265
 - b *meridana* Pereute 68(2):283
 - c *metioche* Gonepteryx 68(2):293
 - c *nilios* Hesperocharis 68(2):261
 - b *nimletes* Itaballia 68(2):275
 - b *ninguida* Cath. 68(2):260
 - b *niphates* Itaballia 68(2):275
 - b *niselas* Itaballia 68(2):275
 - b *nivifera* Gonepteryx 68(2):294
 - b *obnubila* Hesperocharis 68(2):260
 - b *papilionides* Archonias 68(2):282
 - c *pertho* Melete 68(2):269
 - c *petronia* Melete 68(2):270
 - c *phaenna* Melete 68(2):268
 - c *phazania* Melete 68(2):267
 - c *praeclara* Cath. 68(2):260
 - c *praemeridana* Pereute 68(2):283
 - b *puna* Colias 68(2):284
 - c *regillus* Archonias 68(2):282
 - b *rubecula* Pteris 68(2):280
 - b *uniplaga* Archonias 68(2):281
 - b *vitellus* Papilio (IFS) 68(2):305
 - c *yolanda* Melete 68(2):272
- BMNH??
- Fruhstorfer 1907 Ent. Zeit. [b1563]
 - e *ab. aurifer* Papilio 21:182
 - c *colus* Papilio 21(30):183
 - c *corycus* Papilio 21(30):183
 - b *eutorius* Papilio 21(30):182
 - c *georgius* Papilio 21:182
 - b *halesus* Papilio 21:183
 - c *luctatius* Papilio 21(30):183
 - b *lucorius* Papilio 22:182
 - d *melas* Papilio (H) 22:183
 - b *messogis* Papilio 21:183
 - c *pagus* Papilio 21(30):183
 - c *priscus* Papilio 22:182
 - c *temnus* Papilio 21(30):183
- Fruhstorfer 1907 Int. ent. Z. [b1564]
 - e *conica* Leptophobia (IFS) 1(36):271
 - e *euremoides* Leptophobia (IFS) 1(36):272
 - c *litana* Leptophobia 1(36):271
 - b *luca* Leptophobia 1(36):271
 - b *maruga* Pteris 1(36):271

Fruhstorfer 1907 Int. ent. Z. [b1564] (continued)

- c *olanthela* Leptophobia (IFS) 1(36):272
- b *phanokia* Leptophobia 1(36):271

Fruhstorfer 1907 Ent. Zeit. [b1565]

- c *epibomus* Papilio 21(33):203

Fruhstorfer 1907 Ent. Zeit. [b1566]

- c *imperiosus* Papilio 21(33):204

Fruhstorfer 1907 Int. ent. Z. [b1567]

- e *ludovica* Perrhybris (IFS) 1(38):287
- b *ophella* Perrhybris 1(38):287
- b *sabata* Perrhybris 1(38):287

Fruhstorfer 1907 Ent. Zeit. [b1568]

- c *actor* Papilio 21(34):209
- c *ampyx* Papilio 21:209
- b *cleus* Papilio 21:209
- e *euryphilides* Papilio (ISS) 21:209
- c *vulso* Papilio 21:209

Fruhstorfer 1907 Deut. ent. Zeit. [Iris] [b1569]

- d *martini* Thais (H) 19:158

Fruhstorfer 1907 Deut. ent. Zeit. [Iris] [b1570]

- c *conspersata* Hebomoia 20:92
- b *cynicola* Hebomoia 20:98
- b *daemonis* Hebomoia 20:103
- c *icteria* Hebomoia 20:100
- b *palawensis* Hebomoia 20:98
- b *reducta* Hebomoia 20:100
- c *subultrix* Hebomoia 20:101
- b *sulaensis* Hebomoia 20:101

Fruhstorfer 1907 Ent. Wochenbl. [b1571]

- b *carvinicolus* Parnassius 24:199
- BMNH-st b *cervinicolus* Parnassius 24:199
- b *styriacus* Parnassius 24:199

Fruhstorfer 1907 Soc. ent. [b1572]

- b *cellona* Archonias 22:116

Fruhstorfer 1907 Ent. Zeit. [b1574]

- b *eventus* Papilio 21(37):222
- c *juba* Papilio 21(37):222

Fruhstorfer 1907 Stett. ent. Ztg [b1697]

- c *domitor* Papilio 68:305

Fruhstorfer 1907 [b0000]

- BMNH-ht c *flisina* Casticta *

Fruhstorfer 1907-1908 Soc. ent. [b1572]

- b 1907 *amphissa* Pieris 22(18):139
- b 1907 *apicalis* Hesperocharis 22(17):132
- b 1907 *archidona* Archonias (IFS) 22(15):116
- b 1907 *austriana* Perrhybris 22(17):131
- b 1907 *austriana* Perrhybris 22(17):131
- c 1907 *bardela* Pereute 22(15):115
- b 1907 *carmenta* Perrhybris 22(17):131
- b 1907 *cocana* Pieris 22(17):132
- c 1907 *cutlia* Archonias 22(15):116
- e 1907 (+) *f. gervasia* Pieris 22(18):139
- b 1907 *glessaria* Perrhybris 22(16):124
- BMNH-ht b 1907 *hymetho* Archonias 22(15):116
- b 1907 *lucania* Perrhybris 22(16):123
- b 1907 *linthe* Perrhybris 22(16):123
- e 1907 (-) *f. musia* Pereute 22(15):115
- b 1907 *mustica* Perrhybris 22(16):123
- b 1907 *numatia* Pereute 22(15):116
- b 1907 *paravicinli* Perrhybris 22(17):131
- b 1907 *permagna* Pieris (IFS) 22(17):133
- c 1907 *phalera* Pereute 22(15):115
- b 1907 *phalorela* Archonias 22(15):116
- a 1907 *pharnakia* Archonias 22(15):116
- b 1907 *protasia* Pieris 22(18):139
- b 1907 *sabrina* Pereute 22(15):115
- b 1907 *sabrina* Archonias 22(15):116
- c 1907 *serda* Hesperocharis 22(17):132
- b 1907 *tiburtia* Pieris 22(18):139
- b 1907 *timotina* Pieris 22(18):139
- b 1908 *aida* Hesperocharis 22(18):148
- e 1908 *aphaia* Hesperocharis (IFS) 22(19):148
- e 1908 *asta* Melete (IFS) 22(23):178

Fruhstorfer 1907-1908 Soc. ent. [b1572] (continued)

- e 1908 *bianca* Melete (IFS) 22(23):179
- a 1908 *boliviana* Daptonoura 22(24):186
- b 1908 *boliviana* Melete 22(23):186
- b 1908 *coloe* Hesperocharis 22(19):147
- b 1908 *cubana* Melete 22(22):171
- e 1908 (+) *f. daulia* Melete 22(22):172
- e 1908 *digentia* Pieris (IFS) 22(20):155
- c 1908 *elea* Hesperocharis 22(19):148
- b 1908 *flaveola* Hesperocharis (IFS) 22(19):148
- b 1908 *gina* Leptophobia 23(8):58
- b 1908 *marica* Melete 22(22):172
- b 1908 *masonia* Hesperocharis 22(19):147
- b 1908 *minia* Hesperocharis (IFS) 22(19):148
- e 1908 (+) *f. moesia* Melete 22(22):172
- b 1908 *monica* Melete (IFS) 22(23):179
- b 1908 *myrtis* Melete 22(23):179
- b 1908 *napona* Melete (IFS) 22(23):178
- b 1908 *nirvana* Hesperocharis 22(20):154
- b 1908 *paulista* Melete 22(22):172
- e 1908 *phainia* Hesperocharis 22(19):147
- b 1908 *pharetia* Pieris 22(20):155
- e 1908 (-) *f. pistoria* Melete 22(23):178
- b 1908 *pseudomyrtis* Melete (IFS) 22(23):179
- e 1908 *radiata* Melete (IFS) 22(23):179
- c 1908 *regnidas* Melete 22(24):186
- e 1908 (+) *f. rusella* Pieris 22(20):155
- b 1908 *sabella* Pieris 22(20):155
- c 1908 *theodora* Melete 22(22):172
- e 1908 *velia* Melete (IFS) 22(23):179
- b 1908 *vitha* Hesperocharis 22(20):154

Fruhstorfer 1908 Berl. ent. Z. [b1487]

- c *daton* Papilio 45(1):37

Fruhstorfer 1908 Soc. ent. [b1572]

- b *lia* Leptophobia 23:58
- b *messala* Leptophobia 23:58

Fruhstorfer 1908 Int. ent. Z. [b1573]

- b *aripa* Leptophobia 1(40):305-306
- b *deserta* Leptophobia 1(40):305
- a *gonzaga* Leptophobia 1(40):305
- b *molitica* Leptophobia 1(40):305

Fruhstorfer 1908 Ent. Zeit. [b1574]

- d *manlius* Papilio (H) 21(37):222
- b *tereus* Papilio 21(37):222

Fruhstorfer 1908 Int. ent. Z. [b1575]

- b *mesades* Papilio 1(42):319
- c *typhrestus* Papilio 1(42):319

Fruhstorfer 1908 Ent. Zeit. [b1576]

- b *craspedomis* Parnassius 22(3):12
- b *cuneller* Parnassius 22(3):12
- b *demaculatus* Parnassius 22(3):12
- b *parmenides* Parnassius 22(3):12
- b *tubulus* Parnassius 22(3):12

Fruhstorfer 1908 Int. ent. Z. [b1577]

- b *dinianus* Parnassius 2(3):17
- biblio b *mesoleucus* Parnassius 2(3):17
- b *silesiacus* Parnassius 2(3):18
- b *silesianus* Parnassius 2:17
- c *turatii* Parnassius 2(3):17
- MNHN-It b *vernetanus* Parnassius 2(3):17

Fruhstorfer 1908 Ent. Zeit. [b1578]

- b *thesto* Zerynthia 22:16

Fruhstorfer 1908 Int. ent. Z. [b1579]

- c *bazilanicus* Troides 2(6):39

Fruhstorfer 1908 Int. ent. Z. [b1580]

- b *alpytos* Papilio 2(8):49
- b *albosignatus* Papilio 2(8):49
- b *caliginosa* Papilio 2(8):50
- BMNH-st c *cinna* Papilio 2(8):50
- c *damaricus* Papilio 2(8):49
- c *herolicus* Papilio 2(8):49
- c *lingonus* Papilio 2(8):49
- b *naissus* Papilio 2(8):49
- c *navigator* Papilio 2(8):49
- c *phanocles* Papilio 2(8):49

Fruhstorfer 1908 Int. ent. Z. [b1580] (continued)

- e *ab. pseudoliris* Papilio 2(8):49
- b *sejanus* Papilio 2(8):49
- c *velificatus* Papilio 2(8):49

Fruhstorfer 1908 Int. ent. Z. [b1581]

- b *reverdinii* Zerynthia 2:58

Fruhstorfer 1908 Ent. Zeit. [b1582]

- b *bradanus* Papilio 22(11):46
- c *evanthes* Papilio 22(11):46
- b *euprotenor* Papilio 22(11):46
- b *febanus* Papilio 22(11):46
- c *hondoensis* Papilio 22(11):47
- b *koxinga* Papilio 22(11):46
- c *marosiana* Terias 22(11):46
- c *neoparis* Papilio 22(11):46
- b *neoxanthus* Papilio 22(11):47
- c *sarpedonides* Papilio 22(11):46
- c *sitalkes* Papilio 22(11):46
- b *termessus* Papilio 22(11):46
- c *xuthina* Papilio 22(11):47

Fruhstorfer 1908 Ent. Zeit. [b1583]

- b *gaetus* Papilio 22(8):49

Fruhstorfer 1908 Ent. Zeit. [b1584]

- b *amphimara* Leucochloe 22:50-51
- b *avidia* Leucochloe 22:50-51
- b *laenas* Leucochloe 22:50-51
- b *mellisande* Euchloe 22:50
- b *nubicola* Leucochloe 22:50-51
- b *periphaes* Colias 22:50

Fruhstorfer 1908 Ent. Zeit. [b1585]

- b *narynus* Parnassius 22(12):51

Fruhstorfer 1908 Ent. Zeit. [b1586]

- c *aymara* Leptophobia 22(14):58
- b *basillola* Leptophobia 22(14):59
- a *clinnia* Leptophobia 23(14):59
- a *ennia* Leptophobia 22(14):59
- b *faledra* Leptophobia 22(14):59
- b *mollone* Pieris 22(14):59
- b *peruncta* Pieris 22(14):59

Fruhstorfer 1908 Ent. Zeit. [b1587]

- c *battana* Terias 22(15):63-64
- b *djampeana* Terias 22(15):63
- c *zamida* Terias 22(15):63

Fruhstorfer 1908 Ent. Zeit. [b1588]

- b *balinus* Papilio 22:72
- e *ab. derufata* Papilio 22:72
- c *dispensator* Papilio 22:73
- b *ducenarius* Papilio 22:73
- c *duketius* Papilio 22:73
- b *energetes* Papilio 22:72
- d *hostilius* Papilio (H) 22:72
- b *letincius* Papilio 22(18):72
- e (+) *ab. leucacantha* Papilio 22:73
- c *mamilius* Papilio 22:72
- b *messius* Papilio 22:72
- e *ab. philoxenides* Papilio 22:72

Fruhstorfer 1908 Ent. Zeit. [b1590]

- b *formosana* Gonerpteryx 22:102
- b *formosana* Hebomoia 22(25):102

Fruhstorfer 1908 Ent. Zeit. [b1591]

- b *kuge* Papilio 22(29):119

Fruhstorfer 1908 Ent. Zeit. [b1592]

- b *libanius* Papilio 22(35):141

Fruhstorfer 1908 Ent. Zeit. [b1593]

- b *balinus* Appias 22:238

Fruhstorfer 1908 Int. ent. Z. [b1593]

- c *albinovanus* Papilio 2(38):238
- b *balina* Saletara 2:238
- b *balina* Delias 2:238
- c *mannus* Troides 2:238

Fruhstorfer 1908 Ent. Wochenbl. [b1594]

- c *annaes* Papilio 25:38

Fruhstorfer 1908 Ent. Wochenbl. [b1594] (continued)

- b *aristoxenus* Appias 25:37-38
- c *aulus* Papilio 25:38
- c *depicta* Papilio 25:38
- c *durius* Papilio 25:38
- b *fortunius* Papilio 25:38
- e *ocha* Papilio (IFS) 25:38
- c *orosius* Papilio 25:38
- b *pasikrates* Papilio 25:38
- b *peirene* Delias 25:37-38, 41
- b *perillus* Papilio 25:38
- b *platenius* Papilio 25:38
- c *semnus* Papilio 25:38

Fruhstorfer 1908 Ent. Zeit. [b1600]

- c *aristyllos* Papilio 22(45):190

Fruhstorfer 1908 [b0000]

- c *morius* Papilio *

Fruhstorfer 1908-1923 In Seitz, Grossschmett. Erde [b1611]

- biblio b 1910 *citrinaria* Terias 9:169

Fruhstorfer 1909 Deut. ent. Zeit. [Iris] [b1507]

- e *vinus* Papilio 15:307

Fruhstorfer 1909 Ent. Zeit. [b1595]

- e *androconius* Papilio (IOS) 22(41):167
- d *andronicus* Papilio (H) 22(41):167
- e *cataleuca* Papilio (ISS) 22(41):167
- c *titus* Papilio 22(41):167

Fruhstorfer 1909 Ent. Zeit. [b1596]

- b *aloricus* Papilio 22(41):170
- c *appulejus* Papilio 22(41):170
- c *auronicus* Papilio 22(41):170
- c *gablinus* Papilio 22(41):170
- c *labienus* Papilio 22(41):170
- c *linga* Papilio 22(41):170
- c *nanus* Papilio 22(41):170
- c *paetus* Papilio 22(41):170
- c *parmatinus* Papilio 22(41):170
- c *pedo* Papilio 22(41):170
- c *rothschildianus* Papilio 22(41):169
- c *sacerdotalis* Papilio 22(41):170

Fruhstorfer 1909 Ent. Zeit. [b1597]

- c *decorosa* Papilio 22:171
- c *gemmifera* Papilio 22(41):170
- c *majestatis* Papilio 22(41):171
- b *oxyartes* Papilio 22(41):171
- c *splendorifer* Papilio 22(41):171
- b *tissaphernes* Papilio 22(41):171

Fruhstorfer 1909 Ent. Zeit. [b1598]

- e (+) *f. serda* Papilio 22(42):174, f

Fruhstorfer 1909 Ent. Zeit. [b1599]

- c *akames* Papilio 22(43):178
- c *albolunata* Papilio 22(43):175
- e *ambracina* Papilio (ISS) 22(43):178
- b *apollodorus* Papilio 22(42):176
- b *aribbas* Papilio 22(43):177
- b *ciminus* Papilio 22(43):177
- e *cyroides* Papilio (IFS) 22(43):178
- c *decebalus* Papilio 22(43):178
- c *eugenius* Papilio 22(43):177
- c *falciidius* Papilio 22(43):178
- b *fannius* Papilio 22(42):176
- c *hekaton* Papilio 22(42):176
- c *hermogenes* Papilio 22(43):177
- c *hippotas* Papilio 22(43):178
- c *kinesias* Papilio 22(42):176
- b *lenoclinus* Papilio 22(42):175
- b *leptosephus* Papilio 22(43):178
- e *lutosus* Papilio (IFS) 22(43):178
- e *ab. mago* Papilio 22(43):177
- c *mazalos* Papilio 22(43):178
- c *neomelanides* Papilio 22(43):178
- b *nicomachus* Papilio 22(42):176
- c *nikagoras* Papilio 22(42):175
- c *nymphis* Papilio 22(42):175
- b *nymphodorus* Papilio 22(42):176
- c *olympiadorus* Papilio 22(43):177

Fruhstorfer	1909	Ent. Zeit.	[b1599] (continued)
-	c	<i>passienus</i> Papilio	22(43):178
-	c	<i>physkon</i> Papilio	22(43):177
-	e	(+) <i>f. principalis</i> Papilio	22(43):178
-	c	<i>principalis</i> Papilio	22(43):177 (female)
-	c	<i>pubillius</i> Papilio	22(42):175
-	c	<i>roxane</i> Papilio	22(43):177
-	c	<i>rubicundus</i> Papilio	22(42):176
-	c	<i>rubida</i> Papilio	22(43):179
-	c	<i>scribonius</i> Papilio	22(43):178
-	c	<i>taxiles</i> Papilio	22(43):177
-	c	<i>tubero</i> Papilio	22(42):176
-	c	<i>turificator</i> Papilio	22(42):175
-	b	<i>vigellus</i> Papilio	22(43):178

Fruhstorfer	1909	Ent. Zeit.	[b1600]
-	b	<i>agestorides</i> Papilio	22(45):190
-	c	<i>cresconius</i> Papilio	22(45):190
-	c	<i>senchalis</i> Papilio	22(45):190

Fruhstorfer	1909	Int. ent. Z.	[b1601]
-	b	<i>matsumurae</i> Papilio	2(45):282

Fruhstorfer	1909	Ent. Zeit.	[b1602]
-	b	<i>eleus</i> Papilio	22(49):209
-	b	<i>gyndes</i> Papilio	22(49):209
-	d	<i>matsumurae</i> Papilio (H)	22(49):209
-	c	<i>praestabilis</i> Papilio	22:170 or 209

Fruhstorfer	1909	Int. ent. Z.	[b1603]
-	b	<i>insularis</i> Eurycus	3(1):3

Fruhstorfer	1909	Ent. Zeit.	[b1604]
-	e	<i>ab. asta</i> Pieris	23(8):41
-	b	<i>atomaria</i> Pieris	23(8):41
-	e	<i>ab. farpa</i> Pieris	23(8):41
-	e	<i>ab. vaga</i> Pieris	23(8):41

Fruhstorfer	1909	Int. ent. Z.	[b1605]
-	b	<i>adalwinda</i> Pieris	3(16):88
-	c	<i>leovigilda</i> Pieris	3(16):88
-	b	<i>lysicles</i> Pieris	3(16):88
-	b	<i>micipsa</i> Pieris	3(16):88
BMNH-ht	b	<i>nesis</i> Pieris	3(16):88

Fruhstorfer	1909	Soc. ent.	[b1606]
-	b	<i>annamiticus</i> Leptocircus	24(9):68
-	b	<i>magistralis</i> Leptocircus	24(10):76
-	b	<i>niasicus</i> Leptocircus	24(9):68
-	b	<i>pallidus</i> Leptocircus	24(9):68
-	b	<i>pessimus</i> Leptocircus	24(10):76
-	e	<i>pessinus</i> Leptocircus (IOS)	24(9):68
-	b	<i>tuxationis</i> Leptocircus	24(9):68

Fruhstorfer	1909	Int. ent. Z.	[b1607]
-	b	<i>ancile</i> Parnassius	3(30):161
BMNH-ht	b	<i>celtus</i> Parnassius	3(30):161
-	b	<i>luitpoldus</i> Parnassius	3(30):161

Fruhstorfer	1909	Soc. ent.	[b1608]
-	b	<i>thrasymedes</i> Papilio	24(16):121

Fruhstorfer	1909	Ent. Zeit.	[b1609]
-	b	<i>gudarramensis</i> Parnassius	23(34):151
-	c	<i>leovigildus</i> Parnassius	23(34):151
-	b	<i>maximilianus</i> Parnassius	23(34):150
-	b	<i>ottonius</i> Parnassius	23(34):151
-	b	<i>plethemontanus</i> Parnassius	23:152

Fruhstorfer	1909	In Koch-Grünberg, Zwei Jahre Indianer	[b1610]
-	b	<i>bagous</i> Papilio	2:357

Fruhstorfer	1909-1923	In Seitz, Grossschmett. Erde	[b1611]
-	e	1909 <i>litterdalei</i> Armandia (ISS)	9:109
-	b	1909 <i>viridicans</i> Parnassius	9:111
-	c	1910 <i>acandra</i> Terias	9:168
-	b	1910 <i>adorabilis</i> Appias	9:157
-	b	1910 <i>aebutia</i> Leptosia	9:121
-	c	1910 <i>aebutia</i> Terias	9:171
-	b	1910 <i>aellana</i> Huphina	9:143
-	b	1910 <i>aemilia</i> Appias	9:157
-	b	1910 <i>agar</i> Appias	9:152
-	b	1910 <i>aiguina</i> Terias	9:173
-	c	1910 <i>albifera</i> Prioneris	9:136

Fruhstorfer	1909-1923	In Seitz, Grossschmett. Erde	[b1611] (continued)
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-	c	1910 <i>albiplaga</i> Prioneris	9:136, pl 57c
-	c	1910 <i>aleria</i> Delias	9:128
-	b	1910 <i>analitis</i> Huphina	9:145
-	b	1910 <i>anaxandra</i> Hebomoia	9:176
-	c	1910 <i>angaja</i> Delias	9:132
-	b	1910 <i>anios</i> Terias	9:171
-	b	1910 <i>annamitica</i> Ixias	9:158
-	a	[1910] <i>anticyra</i> Parelodina	9:123
-	b	1910 <i>antoninae</i> Appias	9:156
-	b	1910 <i>apamela</i> Delias	9:131
-	c	1910 <i>aphala</i> Terias	9:168 (female)
-	b	1910 <i>arlamenta</i> Pareronia	9:180
-	b	1910 <i>arsakia</i> Terias	9:168
-	b	1910 <i>arsamota</i> Pareronia	9:180
biblio	b	1910 <i>arsia</i> Terias	9:171
-	b	1910 <i>asanga</i> Terias	9:168
-	b	1910 <i>aserrata</i> Catopsilia	9:163
-	c	1910 <i>aternia</i> Appias	9:149
-	c	1910 <i>atisha</i> Delias	9:132
-	b	1910 <i>aturia</i> Hebomoia	9:175
-	b	1910 <i>aufidia</i> Appias	9:152
-	c	1910 <i>auratilis</i> Delias	9:132, pl 52d
-	c	1910 <i>aureivena</i> Pareronia	9:179
-	c	1910 <i>aureivenula</i> Delias	9:125
-	c	1910 <i>auricoma</i> Delias	9:129
-	b	1910 <i>aurifera</i> Appias	9:151, pl 61e
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-	b	1910 <i>bandana</i> Terias	9:168
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-	b	1910 <i>bargylla</i> Pareronia	9:180
-	d	1910 <i>battana</i> Terias (H)	9:171
-	b	1910 <i>baweanica</i> Pareronia	9:179
-	b	1910 <i>bazilana</i> Terias	9:171
-	c	1910 <i>besina</i> Terias	9:170
-	e	1910 <i>bethseba</i> Terias (ISS)	9:185
-	b	1910 <i>bidotata</i> Catopsilia	9:163
-	b	1910 <i>billinearis</i> Pareronia	9:180
-	b	1910 <i>borneensis</i> Terias	9:167, pl 73e
-	e	1910 <i>boyllae</i> Delias (ISS)	9:185
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-	c	1910 <i>caecilia</i> Pareronia	9:180
-	b	1910 <i>caepia</i> Phrissura	9:157
-	b	1910 <i>calliparga</i> Huphina	9:147
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-	b	1910 <i>camotana</i> Delias	9:135
-	c	1910 <i>cana</i> Appias	9:150
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-	c	1910 <i>celebica</i> Catopsilia	9:163
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-	c	1910 <i>chryselestra</i> Saletara	9:182
-	b	1910 <i>chrysendeta</i> Delias	9:134
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-	b	1910 <i>chrysops</i> Huphina	9:143
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-	c	1910 <i>cincia</i> Hebomoia	9:175
-	c	1910 <i>cliris</i> Delias	9:125
-	b	1910 <i>clita</i> Huphina	9:144
-	c	1910 <i>citrina</i> Appias	9:154, pl 60c
-	c	1910 <i>citronella</i> Catopsilia	9:163
-	e	1910 <i>ab. confluens</i> Appias	9:153
-	c	1910 <i>confusa</i> Appias	9:154, pl 60d
-	c	1910 <i>connectens</i> Ixias	9:159, pl 71d
-	c	1910 <i>corvina</i> Huphina	9:144
-	c	1910 <i>crinatha</i> Terias	9:170
-	c	1910 <i>crocalina</i> Catopsilia	9:163, pl 68d
-	e	1910 <i>cruentula</i> Delias (ISS)	9:185
-	c	1910 <i>cungata</i> Terias	9:169
-	c	1910 <i>dendera</i> Terias	9:168
-	b	1910 <i>denigrata</i> Aporia	9:138
-	c	1910 <i>denigrata</i> Ixias	9:156, pl 71e
-	b	1910 <i>dentyris</i> Terias	9:168
-	e	1910 <i>depicta</i> Delias (IFS)	9:132

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-	c 1910	depicta Terias	9:171
-	b 1910	despoliata Delias	9:125
-	c 1910	digentia Terias	9:172
-	b 1910	dindymene Terias	9:172
-	b 1910	diotima Terias	9:172
-	b 1910	distanti Gandaca	9:172
-	b 1910	dolorosa Appias	9:157, 59 f
-	c 1910	eburnea Appias	9:153, 1108
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-	a 1910	effeminata Parelodina	9:123
--	e 1910	egialia Delias (ISS)	9:186
-	b 1910	elaitia Pareronia	9:180
-	b 1910	ellis Gandaca	9:172
-	b 1910	ellis Appias	9:152
-	c 1910	ellina Huphina	9:143
-	b 1910	elsa Pareronia	9:181
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--	e [1910]	euryxanthe Huphina (ISS)	9:147
-	b 1910	exophthalma Terias	9:172, pl 73f
-	b 1910	falcidia Appias	9:156
-	c 1910	fasciata Appias	9:155, pl 61a
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-	b 1910	faunia Terias	9:171
-	b 1910	felsina Delias	9:128
-	b 1910	festrada Appias	9:157, pl 59c
-	c 1910	flaminia Appias	9:157
-	c 1910	flavescens Catosilia	9:162, pl 69c
-	b 1910	funesta Delias	9:134
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-	c 1910	galbana Appias	9:149
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-	b 1910	galerus Appias	9:151, pl 61d
-	b 1910	garama Terias	9:170
-	b 1910	gardineri Gandaca	9:172
-	b 1910	gellia Appias	9:149
-	b 1910	georgi Leptosia	9:121
--	e 1910	georgiana Delias (ISS)	9:186
--	e 1910	georgina Delias (ISS)	9:127; pl 54b (correctly)
-	b 1910	gerasa Phrissura	9:157
-	c 1910	glicia Colias	9:164, pl 72f
-	b 1910	godana Terias	9:169
-	b 1910	goramensis Terias	9:172
-	b 1910	gulussa Pareronia	9:179
-	b 1910	hainana Ixias	9:158
-	b 1910	hainana Gandaca	9:172
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-	b 1910	halesa Terias	9:171
--	e 1910	(+) f. hastia Saletara (IFS)	9:182
--	e 1910	hearsayi Delias (ISS)	9:186
-	c 1910	helvola Appias	9:151
-	c 1910	hemara Pareronia	9:180
-	c 1910	hemera Delias	9:135
-	b 1910	herennia Appias	9:150
-	c 1910	herennica Prioneris	9:136
-	c 1910	herlina Terias	9:166
-	b 1910	hermoclinia Pareronia	9:180
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-	b 1910	hippona Appias	9:148
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-	c 1910	horatia Appias	9:157
-	b 1910	hostilia Saletara	9:181
-	b 1910	hostilia Appias	9:152
-	b 1910	hydatis Elodina	9:122
-	b 1910	hyele Huphina	9:147

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-- e [1910] **hypsomelas** Delias (ISS) 9:129

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--	e 1910	ilana Phrissura (ISS)	9:187
-	b 1910	ina Anaphaeis	9:139
-	b 1910	incisa Elodina	9:123
-	b 1910	infusata Appias	9:154
-	a 1910	invisibilis Parelodina	9:123
-	b 1910	invitabilis Appias	9:152
--	e 1910	ira Appias (IOS)	9:187
--	e 1910	(+) f. iria Appias	9:156

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-	b 1910	irma Huphina	9:146
-	b 1910	jalandra Terias	9:167
-	c 1910	juba Pieris	9:140
-	c 1910	jugurtha Prioneris	9:136
-	c 1910	juventina Pareronia	9:179
-	b 1910	kalidupa Terias	9:168
-	b 1910	kangeana Ixias	9:160, pl 72d
-	c 1910	lactaria Prioneris	9:136
-	c 1910	latilimbata Catosilia	9:163, pl 69c
-	b 1910	lenitas Huphina	9:147
-	b 1910	lepidana Appias	9:149
-	b 1910	leucacantha Delias	9:131
-	b 1910	(+) f. leucogaea Delias (IFS)	9:131
-	b 1910	leytensis Terias	9:170
-	b 1910	libera Terias	9:172, pl 73d
-	c 1910	lilacina Pareronia	9:180
-	c 1910	lilela Appias	9:151
-	c 1910	limbata Appias	9:156
-	c 1910	limia Appias	9:152
-	b 1910	litana Elodina	9:122
-	b 1910	locana Terias	9:167
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-	b 1910	luceria Pareronia	9:181
-	c 1910	lurida Appias	9:149
-	b 1910	lutatia Appias	9:149
--	e 1910	ab. maenia Delias	9:125
-	b 1910	malayana Leptosia	9:121
--	e [1910]	malumsinum Ixias (ISS)	9:159
--	e 1910	mamilia Prioneris (IFS)	9:136
-	b 1910	mangolina Terias	9:170, pl 73h
-	c 1910	marginata Appias	9:157
-	b 1910	martia Saletara	9:181, pl 61f
-	b 1910	massilia Appias	9:157, pl 59d
-	c 1910	massiva Pieris	9:140
-	c 1910	melanides Appias	9:156
--	e 1910	menandras Appias (IOS)	9:188
-	c 1910	menandrus Dercas	9:pl 67d
-	c 1910	menandrus Appias	9:153
-	b 1910	mensia Terias	9:168
-	b 1910	micromalayana Catosilia	9:162
-	b 1910	micromalayana Terias	9:172
-	b 1910	micromalayana Appias	9:154
-	c 1910	minacia Catopsilia	9:163, pl 68b
-	b 1910	mindanaensis Gandaca	9:173
-	c 1910	mindorensis Delias	9:125
-	b 1910	moluccarum Catosilia	9:163, pl 68c
-	c 1910	mucida Prioneris	9:136
-	b 1910	muliercula Elodina	9:122
-	b 1910	muliercula Elodina	9:122
-	c 1910	murlina Colias	9:164
-	b 1910	mutina Appias	9:153, pl 59c
-	a 1910	namatia Elodina	9:122
-	c 1910	napata Colias	9:164
-	b 1910	natuna Terias	9:169
-	b 1910	naukratis Colias	9:164
-	b 1910	nemea Delias	9:126
-	b 1910	nerva Appias	9:150
-	c 1910	nesos Terias	9:168, pl 73e
--	e 1910	nicobariensis Terias (ISS)	9:167
-	b 1910	nikomedela Appias	9:156
-	b 1910	nivaria Saletara	9:182
-	b 1910	nivaria Terias	9:168
-	c 1910	nivata Phrissura	9:158
-	c 1910	nivescens Catopsilia	9:163, pl 69b
-	c 1910	nivescens Prioneris	9:136
-	c 1910	nivescens Ixias	9:159, pl 71d
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-	b 1910	norbana Terias	9:171, pl 73h
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-	c 1910	obscurior Appias	9:155, pl 60e,f
-	b 1910	obucola Terias	9:170
--	e 1910	octagesa Terias (ISS)	9:188
-	b 1910	octagesa Terias	9:172
-	b 1910	odinia Terias	9:171, pl 73h
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-	c 1910	oisyme Delias	9:126*
-	b 1910	onca Delias	9:126
-	b 1910	orantia Huphina	9:146
--	e 1910	oreia Delias (ISS)	9:188
-	b 1910	orita Delias	9:183

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-	e	[1910]	<i>ornythion</i> Huphina (ISS)	9:147
-	c	1910	<i>ostentata</i> Catopsilia	9:163, pl 69a
-	b	1910	<i>othrys</i> Terias	9:168
-	b	1910	<i>ozolia</i> Appias	9:153, pl 59e
-	e	[1910]	<i>palawanensis</i> Hebomoia (ISS)	9:188
-	b	1910	<i>palawanica</i> Gandaca	9:172
-	b	1910	<i>palidis</i> Colias	9:164
-	b	1910	<i>pallidus</i> Dercas	9:161, pl 67d
-	b	1910	<i>panchela</i> Appias	9:155
-	b	1910	<i>papissa</i> Appias	9:149
-	b	1910	<i>pasarga</i> Elodina	9:122, pl 62e
-	b	1910	<i>peducea</i> Appias	9:147
-	c	1910	<i>persidina</i> Pareronia	9:180
-	c	1910	<i>perspicua</i> Catopsilia	9:163, pl 69b
-	b	1910	<i>perspicua</i> Delias	9:130, pl 56a
-	c	1910	<i>phazania</i> Pareronia	9:180, pl 66c
-	b	1910	<i>phazania</i> Pareronia	9:179
-	b	1910	<i>phokala</i> Huphina	9:146
-	b	1910	<i>physkon</i> Huphina	9:142
-	b	1910	<i>plone</i> Appias	9:155
-	e	1910	<i>placida</i> Appias (ISS)	9:189
-	b	1910	<i>plaethoria</i> Appias	9:157
-	b	1910	<i>plaetoria</i> Appias	9:157
-	c	1910	<i>poetella</i> Terias	9:171
-	b	1910	<i>poetella</i> Huphina	9:146
-	b	1910	<i>prabha</i> Terias	9:170
-	b	1910	<i>praeclara</i> Pontia	9:143
-	b	1910	<i>praerubida</i> Catopsilia	9:163
-	c	1910	<i>principalis</i> Saletara	9:182
-	c	1910	<i>principalis</i> Hebomoia	9:176
-	c	1910	<i>principalis</i> Appias	9:154
-	c	1910	<i>pseudamba</i> Huphina	9:145
-	c	1910	<i>pseudocorinna</i> Saletara	9:182
-	c	1910	<i>pseudoleis</i> Appias	9:155, pl 61a
-	e	1910	<i>pullonus</i> Appias (ISS)	9:189
-	c	1910	<i>punctata</i> Appias	9:154*
-	b	1910	<i>purana</i> Appias	9:149
-	b	1910	<i>pylos</i> Terias	9:168
-	b	1910	<i>pyxagathus</i> Colias	9:164
-	c	1910	<i>radenoides</i> Pareronia	9:180
-	b	1910	<i>rhemia</i> Huphina	9:145
-	b	1910	<i>rivalls</i> Catopsilia	9:163*
-	c	1910	<i>rufolineata</i> Dercas	9:161, pl 67c
-	b	1910	<i>sada</i> Elodina	9:122, 62e
-	b	1910	<i>saenia</i> Prioneris	9:137
-	a	1910	<i>sagessa</i> Delias	9:183, pl 56f
-	b	1910	<i>salangana</i> Ixias	9:159, pl 72c
-	c	1910	<i>salegos</i> Terias	9:171
-	b	1910	<i>samanga</i> Gandaca	9:173, pl 73c
-	b	1910	<i>samarana</i> Terias	9:170
-	b	1910	<i>sanapati</i> Terias	9:169
-	b	1910	<i>sangira</i> Terias	9:171
-	b	1910	<i>sankapura</i> Terias	9:167
-	c	1910	<i>f. sarinoides</i> Terias	9:167
-	b	1910	<i>satellitica</i> Terias	9:167
-	c	1910	<i>saturnia</i> Delias	9:135
-	c	1910	<i>saweloides</i> Catophaga	9:154*
-	c	1910	<i>scribonia</i> Delias	9:128*
-	c	1910	<i>semiflava</i> Appias	9:154
-	c	1910	<i>seminigra</i> Delias	9:126, pl 55a
-	c	1910	<i>serrata</i> Catopsilia	9:163
-	b	1910	<i>sidra</i> Catopsilia	9:163, pl 68b,c
-	b	1910	<i>sinda</i> Terias	9:168
-	b	1910	<i>sindhia</i> Terias	9:168
-	b	1910	<i>sindica</i> Terias	9:167
-	b	1910	<i>sisela</i> Catopsilia	9:163
-	c	1910	<i>sisela</i> Catopsilia	9:163
-	d	1910	<i>snelleni</i> Terias (H)	9:171
-	c	1910	<i>sopara</i> Appias	9:147
-	c	1910	<i>sophrona</i> Terias	9:168
-	b	1910	<i>soramus</i> Appias	9:151
-	b	1910	<i>soranus</i> Appias	9:151
-	e	1910	<i>sorror</i> Huphina (ISS)	9:146
-	b	1910	<i>soteira</i> Delias	9:124, pl 55d
-	c	1910	<i>statilla</i> Appias	9:153, pl 59d
-	c	1910	<i>subochracea</i> Appias	9:154
-	c	1910	<i>sufflava</i> Appias	9:150
-	e	1910	<i>sumbawana</i> Delias (ISS)	9:126
-	e	1910	<i>sumitra</i> Delias (IOS)	9:190
-	b	1910	<i>tamiathis</i> Terias	9:167

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-	b	1910	<i>teremia</i> Leptosia	9:121
-	b	1910	<i>terentilla</i> Appias	9:156
-	c	1910	<i>tergella</i> Huphina	9:145
-	e	1910	<i>theruana</i> Prioneris (ISS)	9:190
-	c	1910	<i>thrasea</i> Appias	9:153
-	b	1910	<i>thrasibulus</i> Colias	9:165, pl 72c
-	b	1910	<i>thronion</i> Appias	9:153
-	b	1910	<i>thyreus</i> Terias	9:170
-	b	1910	<i>tibericus</i> Appias	9:151
-	c	1910	<i>toalarum</i> Terias	9:171
-	c	1910	<i>toradja</i> Terias	9:171
-	c	1910	<i>tristitia</i> Appias	9:150
-	b	1910	<i>udana</i> Terias	9:169
-	c	1910	<i>uranides</i> Appias	9:156
-	c	1910	<i>vada</i> Saletara	9:182
-	b	1910	<i>vadius</i> Appias	9:157, pl 59d
-	b	1910	<i>vaga</i> Terias	9:170
-	b	1910	<i>varga</i> Terias	9:170
-	b	1910	<i>vasava</i> Appias	9:149
-	c	1910	<i>vasumitra</i> Delias	9:132, pl 52d
-	b	1910	<i>villia</i> Delias	9:134, pl 56a
-	c	1910	<i>virilla</i> Appias	9:154, pl 60c
-	c	1910	<i>virosa</i> Catopsilia	9:163, pl 68e
-	b	1910	<i>visellia</i> Terias	9:168
-	b	1910	<i>voconia</i> Delias	9:135
-	e	1910	<i>wetterensis</i> Huphina (ISS)	9:145
-	b	1910	<i>yaksha</i> Terias	9:170
-	c	1910	<i>yaksha</i> Appias	9:157
-	b	1910	<i>yedanda</i> Delias	9:131
-	c	1910	<i>yogini</i> Delias (IFS)	9:132
-	e	[1910]	<i>zamorra</i> Appias (ISS)	9:154

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-	b	<i>adherbal</i> Aporia	25(13):50
-	b	<i>basanius</i> Aporia	25(13):50

Fruhstorfer 1910 Ent. Zeit. [b1613]

-	b	<i>symphorus</i> Parnassius	24(28):155
-	b	<i>tergestus</i> Parnassius	24(28):155

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-	b	<i>anemos</i> Papilio	24(35):192
-	b	<i>artaxata</i> Pieris	24(35):193
-	b	<i>draconarius</i> Papilio	24:192
-	b	<i>gaesatus</i> Papilio	24(35):192
-	b	<i>gargara</i> Pieris	24(35):193
-	b	<i>gerosa</i> Pieris	24(35):193
-	b	<i>masinissa</i> Pieris	24(35):193
-	b	<i>minturna</i> Cunizza	24(35):193
-	b	<i>narmia</i> Melete	24(35):193
-	c	<i>othoca</i> Melete	24(35):193
-	b	<i>planasia</i> Cunizza	24(35):192
-	b	<i>posidonla</i> Cunizza	24(35):193

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BMNH-st	b	<i>arlovistus</i> Parnassius	25(24):96
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Fruhstorfer 1911 Soc. ent. [b1616]

-	b	<i>eumorpha</i> Pieris	26:23
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-	c	<i>arasada</i> Papilio	28:177
-	b	<i>balabaca</i> Delias	28:185-186
-	b	<i>batanea</i> Gandaca	28:188
-	c	<i>belzanor</i> Papilio	28:177
-	e	<i>f. carnia</i> Papilio	28:178
-	b	<i>cleomenes</i> Papilio	28:178
-	b	<i>deselleus</i> Papilio	28:178
-	c	<i>hesiodus</i> Papilio	28:177
-	e	<i>f. honorius</i> Papilio	28:178
-	b	<i>kamelros</i> Papilio	28:178
-	b	<i>palephatides</i> Papilio	28:177
-	e	<i>f. paya</i> Papilio	28:178
-	b	<i>poseidippus</i> Papilio	28:178
-	b	<i>probus</i> Papilio	28:178
-	e	<i>f. risena</i> Papilio	28:178
-	c	<i>sapores</i> Papilio	28:177
-	b	<i>verbigenus</i> Papilio	28:179

Fruhstorfer 1911 Ent. Rundsch. [b1618]

-	c	<i>alshines</i> Hebomoia	28:188
-	b	<i>aitola</i> Pareronia	28:187

Fruhstorfer 1911 Ent. Rundsch. [b1618] (continued)

--	e	<i>ab. askra</i> Papilio	28:179
-	b	<i>bohollensis</i> Hebomoia	28:188
biblio	b	<i>bolduwall</i> Elodina	28:187
-	b	<i>chrysidis</i> Pareronia	28:187
-	b	<i>demoranensis</i> Hebomoia	28:188
--	e	<i>ab. despoliata</i> Prioneris	28:186
-	b	<i>dionyslades</i> Catopsilia	28:186
-	b	<i>domarana</i> Delias	28:187
-	b	<i>domarana</i> Delias	28:187
-	b	<i>domoranensis</i> Hebomoia	28:188
-	b	<i>euxenia</i> Gandaca	28:186
-	b	<i>fleminius</i> Appias	28:186
-	b	<i>fulcina</i> Huphina	28:187
-	b	<i>fulcinea</i> Huphina	28:187
-	b	<i>iliaca</i> Hebomoia	28:188
-	b	<i>joloana</i> Pareronia	28:187
-	b	<i>kaystia</i> Gandaca	28:186
-	c	<i>lettina</i> Ixias	28:186
-	b	<i>leytensis</i> Appias	28:188
-	b	<i>macclina</i> Appias	28:188
-	b	<i>mindorensis</i> Hebomoia	28:186
-	b	<i>prodigialis</i> Delias	28:185-186
-	b	<i>sangrica</i> Hebomoia	28:186
-	b	<i>silthonia</i> Appias	28:186
-	b	<i>theristra</i> Terias	28:186
-	b	<i>thesiades</i> Gandaca	28:186
-	b	<i>thyre</i> Appias	28:186
-	b	<i>tolmida</i> Huphina	28:187
-	c	<i>torona</i> Pareronia	28:187
-	b	<i>trinobantes</i> Pareronia	28:188
-	c	<i>viridomara</i> Huphina	28:186

Fruhstorfer 1912 Ent. Rundsch. [b1619]

-	b	<i>saraha</i> Terias	29:35
-	b	<i>wuwulana</i> Terias	29:35

Fruhstorfer 1912 Staudinger-Bang-Haas Lep.-Liste [b1620]

-	b	<i>leonhardiana</i> Parnassius	56:4
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Fruhstorfer 1912 Ent. Rundsch. [b1621]

-lt	b	<i>avenda</i> Delias	29:5
-	b	<i>hainanensis</i> Pareronia	29:6

Fruhstorfer 1912 Ent. Rundsch. [b1622]

-	■	<i>caesarea</i> Melete	29:59
-	b	<i>paulistana</i> Dismorphia	29:59
-	b	<i>versicolora</i> Dismorphia	29:59
-	a	<i>zebra</i> Catasticta	29:59
-	■	<i>zebrella</i> Catasticta	29:59

Fruhstorfer 1912 Ent. Rundsch. [b1623]

-	b	<i>lamperti</i> Terias	29:95
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Fruhstorfer 1913 Deut. ent. Zeit. [Iris] [b1624]

-	b	<i>magnus</i> Sericinus	27(3):129
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Fruhstorfer 1913 Deut. ent. Zeit. [Iris] [b1625]

BMNH-ht	c	<i>addenda</i> Ornithoptera	27(3):132
BMNH-st	c	<i>amilocheus</i> Ornithoptera	27(3):132
-	b	<i>aornus</i> Appias	27(3):136
BMNH-st	c	<i>aurago</i> Ornithoptera	27(3):132
BMNH-ht	c	<i>demophanes</i> Ornithoptera	27(3):131
BMNH-ht	c	<i>divina</i> Ornithoptera	27(3):131
BMNH-st	b	<i>eudamidas</i> Ornithoptera	27(3):130
BMNH-st	c	<i>euryaces</i> Ornithoptera	27(3):131
-	b	<i>eurytus</i> Appias	27(3):136
-	b	<i>euthyrates</i> Ornithoptera	27(3):135
-	c	<i>euthydemus</i> Ornithoptera	27(3):133
BMNH-ht	b	<i>heptanonus</i> Ornithoptera	27(3):133
BMNH-st	c	<i>lavata</i> Ornithoptera	27(3):132
-	b	<i>molro</i> Appias	27(3):135
-	b	<i>mosychius</i> Ornithoptera	27(3):135
-	b	<i>myndus</i> Appias	27(3):136
BMNH-st	c	<i>nivalis</i> Ornithoptera	27(3):132
-	c	<i>praecox</i> Ornithoptera	27(3):135
-	b	<i>rileyi</i> Papilio	27(3):135
--	e	<i>sumbavana</i> Ornithoptera (ISS)	27(3):133
-	b	<i>teuthrania</i> Delias	27(3):136

Fruhstorfer 1913 Ent. Rundsch. [b1626]

-	c	<i>antissa</i> Delias	30:92
-	c	<i>bozonina</i> Terias	30:92
-	c	<i>cyrانيا</i> Delias	30:92

Fruhstorfer 1913 Ent. Rundsch. [b1626] (continued)

-	b	<i>hainanensis</i> Huphina	30:92
-	b	<i>myria</i> Terias	30:92
-	b	<i>nargosa</i> Saletara	30:92
-	b	<i>sanama</i> Terias	30:92

Fruhstorfer 1913 Ent. Rundsch. [b1627]

-	b	<i>arovana</i> Delias	30:124
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Fruhstorfer 1913 Ent. Rundsch. [b1628]

-	b	<i>sosias</i> Appias	30:133
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Fruhstorfer 1914 Ent. Rundsch. [b1629]

-	b	<i>hierocles</i> Huphina	31:33
-	c	<i>hiscia</i> Huphina	31:33
-	b	<i>masinessa</i> Delias	31:33
-	a	<i>mavroneria</i> Delias	31:32
-	c	<i>yuleanaa</i> Huphina	31:33

Fruhstorfer 1915 Ent. Rundsch. [b1630]

-	b	<i>perlinthus</i> Papilio	32:6
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Fruhstorfer 1915 Ent. Rundsch. [b1631]

-	b	<i>agordus</i> Papilio	32:70
-	b	<i>aurantiaca</i> Charonias	32:76
-	c	<i>chrysoxanthus</i> Papilio	32:70
-	b	<i>lysipte</i> Papilio	32:70
-	b	<i>philostratus</i> Papilio	32:70
-	c	<i>reneda</i> Catasticta	32:76

Fruhstorfer [1916] Arch. Naturgesch. [b1632]

-	c	<i>amisia</i> Papilio	(A)81(11):72
-	b	<i>arachosius</i> Papilio	(A)81(11):72
-	b	<i>aristartus</i> Papilio	(A)81(11):77, pl 1
-	b	<i>aspadantus</i> Papilio	(A)81(11):75
-	b	<i>ceramites</i> Papilio	(A)81(11):75
-	b	<i>chorasina</i> Appias	(A)81(11):71
-	c	<i>colasa</i> Papilio	(A)81(11):72
--	e	<i>ab. dolorosa</i> Papilio	(A)81(11):72
-	b	<i>dunaetha</i> Appias	(A)81(11):71
--	e	<i>ab. leucotaenia</i> Papilio	(A)81(11):72
-	b	<i>olytus</i> Papilio	(A)81(11):74
-	b	<i>pyrgoteles</i> Papilio	(A)81(11):74
-	b	<i>vutilus</i> Papilio	(A)81(11):74

Fruhstorfer 1916 Soc. ent. [b1633]

BMNH-st	b	<i>borussianus</i> Parnassius	31:49
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Fruhstorfer 1917 Arch. Naturgesch. [b1634]

-	b	<i>arglope</i> Parnassius	(A)82(2):27
BMNH-st	b	<i>carmenta</i> Parnassius	(A)82(2):26
-	b	<i>deioratus</i> Parnassius	(A)82(2):26
-	b	<i>deiotarus</i> Parnassius	(A)82(2):26, pl 2, f 16-17
-	b	<i>ophrinion</i> Parnassius	(A)82(2):25
-	b	<i>orminion</i> Parnassius	(A)82(2):25, pl 2, f 18
-	b	<i>thaleia</i> Parnassius	(A)82(2):27

Fruhstorfer 1920 Soc. ent. [b1635]

-	b	<i>generosus</i> Parnassius	35:28
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Fruhstorfer 1921 Ent. Anz. [b1636]

BMNH-st	b	<i>agylene</i> Parnassius	1:29
-	b	<i>amphityon</i> Parnassius	1:88
BMNH-st	b	<i>artemidor</i> Parnassius	1:78
-	b	<i>chetus</i> Parnassius	1:30, f 4,5
-	b	<i>cominius</i> Parnassius	1:77
-	b	<i>hermiston</i> Parnassius	1:88
-	b	<i>irena</i> Parnassius	1:77
-	b	<i>jelicus</i> Parnassius	1:87
-	b	<i>lysandra</i> Parnassius	1:77
-	b	<i>maurus</i> Parnassius	1:78
-	b	<i>omotimolus</i> Parnassius	1:87
-	b	<i>phrynius</i> Parnassius	1:30, f 3
-	b	<i>victorialis</i> Parnassius	1:30, f 1,2
-	b	<i>yglanus</i> Parnassius	1:88

Fruhstorfer 1921 Ent. Anz. [b1637]

BMNH-st	b	<i>caloriferus</i> Parnassius	1:41, f 3
biblio	b	<i>turatinus</i> Parnassius	1:41

Fruhstorfer 1921 Ent. Anz. [b1638]

BMNH-st	b	<i>adwanus</i> Parnassius	1:44
-	b	<i>heliophilus</i> Parnassius	1:41, 53, f 1,2
-	b	<i>triumphator</i> Parnassius	1:54

- Fruhstorfer 1921 Ent. Anz. [b1639]
- c *chrysophorus* Parnassius 1:65
- Fruhstorfer 1921 Ent. Anz. [b1640]
- b *bajuvanicus* Parnassius 1:141
- c *debilis* Parnassius 1:114
MNHN-It b *lioranus* Parnassius 1:114
- b *montebaldensis* Parnassius 1:142
- b *rosenius* Parnassius 1:143
- c *venaisinus* Parnassius 1:114
- Fruhstorfer 1921 Ent. Rundsch. [b1641]
BMNH-st b *blachleri* Parnassius 38:16
- b *confederationis* Parnassius 38:20
- b *expectatus* Parnassius 38:13
- c *serenus* Parnassius 38:17
- b *tessinorum* Parnassius 38:14
- Fruhstorfer 1921 Soc. ent. [b1642]
- b *posthumus* Parnassius 36:13
- b *rebellanus* Parnassius 36:13
- b *sicinius* Parnassius 36:14
- Fruhstorfer 1921 Soc. ent. [b1643]
BMNH-st b *batava* Parnassius 36:41
- d *bohemicus* Parnassius (H) 36:42
- b *fasselliana* Parnassius 26:41
- Fruhstorfer 1922 Ent. Anz. [b1644]
- b *adonals* Parnassius 2:4
- b *alemanicus* Parnassius 2:2
- b *artoni* Parnassius 2:3
- b *manilius* Parnassius 2:3
- Fruhstorfer 1922 Ent. Rundsch. [b1645]
- b *pandolfus* Parnassius 39:5
- Fruhstorfer 1922 Ent. Rundsch. [b1646]
- d *hermiston* Parnassius (H) 39:11
- Fruhstorfer 1922 Ent. Rundsch. [b1647]
-- e *bojorum* Papilio (NN) 39:13
- b *gorganus* Papilio 39:13
- c *impugnatus* Papilio 39:13
- Fruhstorfer 1922 Soc. ent. [b1648]
- b *mixtus* Parnassius 37:23
- b *temora* Parnassius 37:18
- b *thebalda* Parnassius 37:31
- b *ultrabella* Parnassius 37:31
- Fruhstorfer 1923 Ent. Anz. [b1650]
- b *panon* Parnassius 3:44
- Fruhstorfer 1923 Ent. Anz. [b1651]
- b *agylens* Parnassius 3:58
- b *hellas* Parnassius 3:55
- b *sotirion* Parnassius 3:56
- b *tenebrosus* Parnassius 3:56
- Fruhstorfer 1923 Ent. Anz. [b1652]
biblio b *ventidius* Parnassius 3:109
- Fruhstorfer 1923 Soc. ent. [b1653]
- c *aristion* Parnassius 38:5
SMNS-ht c *astriotes* Parnassius 38:5
- c *catullus* Parnassius 38:5
- c *sordellus* Parnassius 38:5
- Fruhstorfer **** [b0000]
- b *amphytion* Parnassius *
- c *enervulata* Eurytides *
- c *frustulum* Eurytides *
- c *galenus* Battus *
- F. Fuchs 1925 Int. ent. Z. [b1658]
-- e *ab. standfussi* Papilio 19:63
- Fuchs 1884 Stett. ent. Ztg [b1657]
-- e *drusus* Papilio 1884:241 or 21
- Fuchs 1898 Jb. nass. Ver. Nat. [b1659]
-- e *ab. quadripunctata* Anthocaris 5(51):203
- Fujioka 1970 Tyô to Ga [b1660]
- b *hayashii* Anthocharis 21(3/4):125, f
- Fujioka 1975 Butts Japan [b1661]
- b *ryukyensis* Papilio :281
- b *tokaraensis* Papilio :281
- Gabriel 1936 Entomologist [b1662]
-- e *eos* Papilio (IFS) 69:281
- b *nomus* Papilio 69:281
- b *stockleyi* Papilio 69:282
-- e *walteri* Papilio (IFS) 69:281
- Gabriel 1942 Entomologist [b1663]
- a *ludlowi* Bhutanitis 75:189
- Gabriel 1943 Proc. R. ent. Soc. Lond. [b1664]
- b *adamsi* Ixias (B)12(5/6):66
- b *fruhstorferi* Ixias (B)12(5/6):61
- Gabriel 1945 Entomologist [b1665]
BMNH-ht d *barnsi* Papilio (H) 78:152
BMNH-ht b *hoa* Papilio 78:152
BMNH-ht b *jolceyi* Papilio 78:152
BMNH-ht b *snowi* Graphium 78:151
BMNH-ht b *sudana* Papilio 78:151
- Gabriel 1949 Proc. R. ent. Soc. Lond. [b1666]
-- e (+) *f. alameitu* Papilio (B)18(11/12):212
- Gabriel 1954 Exped. S. W. Arabia 1937-1938 [b1667]
- a *arabicus* Mylothris 1:364, f
- b *contractus* Colotis 1:370
- Gaede 1915 Int. ent. Z. [b1668]
- b *escherichi* Papilio 9:71
- b *zoraida* Pieris 9:71
- Gaede 1916 Int. ent. Z. [b1668]
- c *costimacula* Pieris 9:109
-- e (-) *ab. defecta* Appias 9:105
-- e (-) *ab. epaphiopsis* Appias 9:105
-- e *ab. fraudatus* Papilio 9:105
- c *fuscollimbata* Leptosia 9:105
- c *inargyrata* eronia 9:109
- c *latimarginata* Appias 9:105
- c *pallascens* Mylothris 9:105
- d *pallida* Pieris (H) 9:106
- c *sulphurea* Pieris 9:105
- Galvagni 1909 Ent. Zeit. [b1670]
- c *aestivus* Papilio 22:210
- Galvagni 1929 Verh. zool.-bot. Ges. Wien [b1671]
-- e *subtusuncinata* Colias 79(1):38, f
-- e *violascens* Colias 79(1):37, f
- Garavaglia 1940 Boll. Soc. ent. ital. [b1672]
- c *romanus* Parnassius 72:98, f
- Garbowski 1892 Soc. ent. [b1673]
-- e *ab. watzkai* Papilio 1892:154
- Garbowski 1892 Sber. Akad. Wiss. Wien [b1674]
-- e (+) *ab. flavescens* Colias 1892:903
- Gardiner 1962 Ent. Gaz. [b1675]
-- e *ab. albinensis* Pieris 13:97, f
- Gardiner 1963 J. Res. Lep. [b1676]
-- e *ab. coerulea* Pieris 2(2):128
-- e *ab. jauni* Pieris 2(2):129
- Gauck 1912 Soc. ent. [b1679]
-- e *ab. iris* Anaphaëis 27:76
-- e *ab. sulphurea* Anaphaëis 27:76, f 1, 2
- Gauckler 1896 Deut. ent. Zeit. [Iris] [b1678]
-- e *ab. bimaculatus* Papilio 12:90
-- e *ab. immaculata* Pieris 12:91
- Gauthier 1984 Ent. Zeit. [b1680]
pc-ht b *blokoensis* Graphium 94(21):318, f 5
pc-ht b *canul* Papilio 94(21):316, f
biblio b *gabriel* Papilio 94(21):319
biblio c *pinkensis* Parnassius 94(21):319
pc-ht c *storacel* Papilio 94(21):314, f
- Gauthier 1984 Revta Lep. [b1681]
biblio b *capitolinus* Graphium 12(3):210

- Gauthier 1984 *Revta Lep.* [b1681] (continued)
 biblio b **maynardi** Papilio 12(3):210
- Gazel 1936 *Riviera scient.* [b1682]
 -- e *ab. puyseguri* Zerynthia 23:21, f
- Gebhardt 1912 *Verh. Deut. Zool. Gez. Innsbruck* [b1683]
 - c **polycestes** Papilio 1912:201
- Geest 1902 *Allg. Z. Ent.* [b1684]
 - c **progressiva** Rhodocera 7:529, cut
- Geest 1905 *Z. wiss. InsektBiol.* [b1685]
 -- e *ab. daubii* Colias 1:378
 -- e *ab. helma* Colias 1:379
 -- e *ab. herrichina* Colias 1:381
 -- e *ab. junior* Colias 1:380
 -- e *(+) ab. lisa* Colias 1:378
 -- e *ab. ochracea* Colias 1:381
 -- e *ab. radiata* Colias 1:379
 -- e *reducta* Colias 1:381
 -- e *striata* Colias 1:379
 -- e *ab. striata* Colias 1:379
 -- e *ab. wernerii* Colias 1:379
- Gélin 1914 *Bull. Soc. ent. Fr.* [b1689]
 -- e *ab. colliurensis* Pieris 1914(6):187
- Gélin 1914 *Bull. Soc. ent. Fr.* [b1689]
 -- e *ab. elongata* Pieris 1914(6):187
- Gélin & Lucas 1912 *Mém. Soc. deux. Sèvres* [b1688]
 -- e *divisa* Pieris 1912(Sep):24
- Gélin & Lucas 1912 *Mém. Soc. deux Sèvres* [b1688]
 -- e *quaterpunctata* Pieris 1912(Sep):25
- Gelpke 1929 *Int. ent. Z.* [b1690]
 -- e *ab. praetexta* Parnassius 23:122, f
- Géné 1839 *Mem. Accad. Torin* [b1691]
 - a **hospiton** Papilio (2):143, pl 2, f 20,21
- Geoffroy 1785 *In Fourcroy, Ent. paris.* [b1692]
 - a **croceus** Papilio 250
 - c **flammaeus** Papilio 2:242
- Gerhard 1878 *Macro-Lep. N. Amer.* [b1693]
 -- e *abbotti* Papilio (ISS) 25
- Gerhard 1882 *Berl. ent. Z.* [b1694]
 - c **anna** Colias 26:125
 - c **beckeri** Colias 26:125
 - b **italica** Gonepteryx 26:125
- Gerhardinger 1950 *Ent. NachrBl. Öst. schweiz. Ent.* [b1695]
 - c **f. bellaformis** Thais 2:75
- Gerhardinger 1951 *Ent. NachrBl. Öst. schweiz. Ent.* [b1696]
 - b **minima** Thais 3:103+
- Gerstaecker 1871 *Arch. Naturgesch.* [b1697]
 - b **casta** Callosune (A)37(1):357
 - a **betaera** Callosune (A)37(1):357
- Geyer 1826-1838 *In Samml. europ. Schmett.* [b1698]
 - c [1830] **cassandra** Papilio 1pl 185, f 910-911
- Geyer 1832-1837 *In Zutr. Samml. exot. Schmett.* [b1699]
 biblio-nt a [1832] **arbela** Eurema f 641, 642
 - a [1832] **orbana** Mylothris 5:44, f 985, 986
 - a [1832] **pandione** Hiposcritia 4:16, pl [113], f 651, 652
 - c [1832] **polymela** Dismorphia f 723, 724
 - c [1837] **arabella** Eurema f 973, 974
 - a [1837] **neophilus** Papilio 5:46, f 997, 998
- Giacomelli 1911 *An. Soc. cient. argent.* [b1700]
 -- e **pseudomas** Phoebe 72:21
 - a **riojana** Teriocolias 72:20
- Giacomelli 1914 *An. Soc. cient. argent.* [b1701]
 - a **carizzol** Hesperocharis 78:163
 - a **carrizol** Mathania 78:163
- Giacomelli 1918 *Physis* [b1702]
 - a **reedii** Phulia 4:341
- Gifford 1961 *Entomologist* [b1704]
 biblio b **magdae** Papilio 94:287
 - b **mkuwadzi** Papilio 94:288
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 - c **(+) f. pepita** Colotis :29-39
 - c **(+) f. woodi** Colotis :29-39
 -- e *zerophila* Colotis (ISS) :-
- Gillham & Ehrlich 1954 *Trans. amer. ent. Soc.* [b1710]
 T **flavida** Anthocharis 80:93
- Gillman 1907 *Ent. Zeit.* [b1712]
 -- e *ab. lutea* Anthocharis 20:237
- Gillmer 1905 *Ent. Zeit.* [b1711]
 -- e *ab. fumigata* Pieris 19:157
- Gillmer 1908 *Ent. Zeit.* [b1713]
 -- e *ab. rubescens* Gonepteryx 21:226
- Gistel 1857 *Vacuna* [b1714]
 - b **annae** Papilio 2(2):603
 - a **mahaguru** Rhodovera 2(2):605
 - b **protensor** Papilio 2(2):513-606 (90 in separate)
- Gmelin [1790] *C. A. Linné, Sys. Nat. ed. 13* [b1715]
 - c **acanthus** Papilio 1(5):2231
 -lt c **bicolor** Papilio 1(5):2261
 -lt c **chrysopterus** Papilio 1(5):2261
 -lt c **discors** Papilio 1(5):2261
 -lt c **fuliginosus** Papilio 1(5):2261
- Gmelin [1790] *C. A. Linné, Sys. nat. ed. 13* [b1715]
 -- e *peleus* Papilio (ISS) 1(5):2228
- Godart 1819-1824 *In Ency. méth.* [b1716]
 - a 1819 **acallis** Pieris 9(Ins):2:148
 - c 1819 **ageleis** Pieris 9(Ins):2:147
 - c 1819 **alcmeone** Colias 9(Ins):2:97
 -- e 1819 **amphrisius** Papilio (ISS) 9(Ins):2:27
 - c 1819 **amytis** Pieris 9(Ins):2:123
 - a 1819 **anguitia** Pieris 9(Ins):2:146
 - c 1819 **antharis** Papilio 9(Ins):1:52
 - c 1819 **archelaus** Papilio 9(Ins):1:32
 -- e 1819 **aricia** Colias (ISS) 9(Ins):1:86, 94
 - a 1819 **aristor** Papilio 9(Ins):2:60
 - c 1819 **asterope** Pieris 9(Ins):2:154
 MNHN a 1819 **astyalus** Papilio 9(Ins):1:62
 - b 1819 **bittias** Papilio 9(Ins):2:39
 - c 1819 **braselis** Heliconia 9(Ins):2:207
 - c 1819 **cnidia** Colias 9(Ins):1:93
 -- e 1819 **cynortas** Papilio (ISS) 9(Ins):1:75
 - a 1819 **daira** Pieris 9(Ins):1:137
 - c 1819 **dorippe** Colias 9(Ins):1:101
 - a 1819 **doxo** Pieris 9(Ins):2:140 or 123
 - c 1819 **drimachus** Papilio 9(Ins):1:31
 - a 1819 **egnatia** Pieris 9(Ins):2:138
 - a 1819 **elvina** Pieris 9(Ins):1:138
 - c 1819 **empeda** Pieris 9(Ins):2:139
 - c 1819 **endels** Pieris 9(Ins):2:158
 - c 1819 **enodia** Pieris 9(Ins):2:166
 - c 1819 **epicharis** Pieris 9(Ins):2:153
 - a 1819 **eriphia** Pieris 9(Ins):1:157
 - b 1819 **eubotea** Pieris 9(Ins):2:144
 - c 1819 **evadne** Colias 9(Ins):2:98
 - c 1819 **evander** Papilio 9(Ins):1:32
 - a 1819 **gidica** Pieris 9(Ins):1:131
 - c 1819 **glaphyra** Pieris 9(Ins):2:160
 - c 1819 **harmonides** Papilio 9(Ins):2:76
 - c 1819 **hellen** Papilio 9(Ins):2:27
 - c 1819 **higinia** Pieris 9(Ins):2:133
 - c 1819 **hypoenor** Papilio 9(Ins):2:65
 - c 1819 **ilatre** Pieris 9(Ins):1:142
 - b 1819 **imerius** Papilio 9(Ins):2:69
 - a 1819 **ione** Pieris 9(Ins):2:140
 MNHN a 1819 **josephina** Pieris 9(Ins):1:158
 - c 1819 **jugurthina** Colias 9(Ins):2:96
 - a 1819 **latrellianus** Papilio 9(Ins):2:44
 - c 1819 **leachiana** Colias 9(Ins):2:91
 - a 1819 **leucaspis** Papilio 9(Ins):2:55
 AMNH-nt d 1819 **lherminieri** Pieris (JOS) 9(Ins):1:167 misprinted as 197

Godart 1819-1824 In Ency. méth. [b1716] (continued)

-	c	1819	<i>libitina</i> Pieris	9(Ins)(1):133
-	b	1819	<i>limoria</i> Pieris	9(Ins)(1):144
-	a	1819	<i>liris</i> Papilio	9(Ins)(2):73 or 72
-	c	1819	<i>lollia</i> Colias	9(Ins)(1):86,94
-	c	1819	<i>lycoraeus</i> Papilio	9(Ins)(1):63
MNHN-ht	a	1819	<i>lysida</i> Colias	9(Ins)(1):98
-	c	1819	<i>lysithous</i> Papilio	9(Ins)(1):73
-	a	1819	<i>macareus</i> Papilio	9(Ins)(1):76
-	b	1819	<i>methymna</i> Pieris	9(Ins)(1):166
-	c	1819	<i>mysia</i> Pieris	9(Ins)(1):143
-	c	1819	<i>nausinous</i> Papilio	9(Ins)(1):45
RNH-nt	d	1819	<i>neda</i> Pieris (JOS)	9(Ins)(1):135
-	a	1819	<i>nephallion</i> Papilio	9(Ins)(2):37
-	a	1819	<i>nerissa</i> Pieris	9(Ins)(1):142
-	c	1819	<i>niamus</i> Papilio	9(Ins)(1):51
-	c	1819	<i>niavia</i> Papilio	9(Ins)(1):182
-	a	1819	<i>oenomaeus</i> Papilio	9(Ins)(2):72
-	b	1819	<i>omphale</i> Pieris	9(Ins)(2):122
-	b	1819	<i>omphale</i> Colotis	9(Ins)(2):*
-	c	1819	<i>opleus</i> Papilio	9(Ins)(2):*
-	b	1819	<i>orseis</i> Pieris	9(Ins)(2):141
-	a	1819	<i>panda</i> Pieris	9(Ins)(2):147
-	c	1819	<i>pandrosus</i> Papilio	9(Ins)(1):62
-	a	1819	<i>periboea</i> Pieris	9(Ins)(2):154
-	a	1819	<i>phaloe</i> Pieris	9(Ins)(2):156
MNHN	a	1819	<i>philodice</i> Colias	9(Ins)(1):100
-lt	c	1819	<i>philyra</i> Pieris	9(Ins)(2):149
-	a	1819	<i>phisadia</i> Pieris	9(Ins)(2):132
-	b	1819	<i>plytis</i> Pieris	9(Ins)(2):134
-	e	1819	<i>polites</i> Papilio (ISS)	9(Ins)(1):70
-	c	1819	<i>pollixenus</i> Papilio	9(Ins)(2):52
-	b	1819	<i>polymetus</i> Papilio	9(Ins)(2):35
-	a	1819	<i>protodamas</i> Papilio	9(Ins)(2):40 (female only)
-	a	1819	<i>pylotis</i> Pieris	9(Ins)(1):158
-	a	[1819]	<i>pyro</i> Pieris	9(Ins)(2):137
-	c	1819	<i>rechila</i> Papilio	9(Ins)(1):69
-	a	1819	<i>salacia</i> Pieris	9(Ins)(2):144
-	c	1819	<i>sinoe</i> Pieris	9(Ins)(2):138
MNHN-lt	b	1819	<i>spio</i> Pieris	9(Ins)(2):167
-	b	1819	<i>temenes</i> Papilio	9(Ins)(2):63
-	a	1819	<i>tereas</i> Pieris	9(Ins)(2):38
-	a	1819	<i>thermesia</i> Pieris	9(Ins)(2):117, 164
-	c	1819	<i>thyria</i> Pieris	9(Ins)(2):147
-	c	1819	<i>titea</i> Pieris	9(Ins)(2):124
-	d	1819	<i>triopas</i> Papilio (H)	9(Ins)(1):33
-	e	1819	<i>tyndareus</i> Papilio (ISS)	9(Ins)(1):45
-	a	1819	<i>venilia</i> Pieris	9(Ins)(2):105,121
-	b	1819	<i>virginia</i> Pieris	9(Ins)(2):141
-	a	1819	<i>zenobius</i> Papilio	9(Ins)(2):74
-	c	[1824]	<i>ascalus</i> Papilio	9(Ins)(2):812
-	a	[1824]	<i>cerisy</i> Thais	9(Suppl):812, pl 2
MNHN	a	[1824]	<i>clorinde</i> Colias	9(Ins)(2):813
-	c	[1824]	<i>coresilia</i> Papilio	9(Sup):810
-	c	[1824]	<i>cronissa</i> Pieris	9(Suppl):814
-	a	[1824]	<i>devillers</i> Papilio	9(Ins)(2):810
-	c	[1824]	<i>floridos</i> Papilio	9(Suppl):809
-	a	[1824]	<i>mella</i> Pieris	9(Suppl):814
-	c	[1824]	<i>memercus</i> Papilio	9(Suppl):809
-	c	[1824]	<i>polygius</i> Papilio	9(Suppl):811
-	a	[1824]	<i>serville</i> Papilio	9(Suppl):809

Godart 1819-1824 In Ency. méth. [b1716]

-	c	1819	<i>eurymas</i> Papilio	9(Ins)(1):34
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Godart 1823 Mem. Soc. linn. Paris [b1717]

-	a		<i>delalandei</i> Papilio	2pl 1, f 1,2
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Godfrey 1916 J. nat. Hist. Soc. Siam [b1718]

-	c		<i>slamensis</i> Papilio	2:110
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Godman 1885 Proc. zool. Soc. Lond. [b1719]

-	d		<i>brontes</i> Papilio (H)	1885(3):540
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Godman & Salvin 1878 Proc. zool. Soc. Lond. [b1720]

-	b		<i>syedra</i> Papilio	1878(1):271
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Godman & Salvin 1878 Ann. Mag. nat. Hist. [b1721]

ZMHU-ht	c		<i>rtibbel</i> Leptalis	(5):265
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Godman & Salvin 1878 Proc. zool. Soc. Lond. [b1722]

-	c		<i>eurygania</i> Pieris	1878(3):734
-	a		<i>lytaea</i> Pieris	1878(3):734
-	a		<i>madetes</i> Pieris	1878(3):733

Godman & Salvin 1878 Proc. zool. Soc. Lond. [b1722]

(continued)

-	b		<i>segonax</i> Papilio	1878(3):734
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Godman & Salvin 1879 Proc. zool. Soc. Lond. [b1723]

-	b		<i>xanthomelaena</i> Terias	1879(1):159
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Godman & Salvin 1879 Proc. zool. Soc. Lond. [b1724]

-	a		<i>browni</i> Papilio	1879(3):655
-	b		<i>cillix</i> Papilio	1879(3):653
-	b		<i>oritas</i> Papilio	1879(3):654
-	b		<i>paron</i> Papilio	1879(3):654

Godman & Salvin 1879-1901 Biol. centr.-amer., Lep. Rhop. [b1725]

-	a	1889	<i>bryson</i> Catasticta	2:118, pl 64, f 21-24
BMNH-st	c	[1889]	<i>cepio</i> Terias	2:169; 3pl 64, f 5-8
-	a	1889	<i>cerberus</i> Catasticta	2:120, pl 64, f 19-20
-	b	1889	<i>hegemon</i> Catasticta	2:120, pl 64, f 21-24
BMNH-lt	a	1889	<i>lala</i> Acmepteron	2:181, pl 64, f 25,26
-	b	[1889]	<i>laogore</i> Pieris	2:134
BMNH-st	a	[1889]	<i>lyceas</i> Archonias	2:123
BMNH-lt	b	[1889]	<i>marion</i> Enantia	2:184
-	a	[1889]	<i>myriss</i> Dismorphia	2:178
BMNH-st	c	[1889]	<i>unicolor</i> Kricogonia	2:151
-	a	1890	<i>alopius</i> Papilio	2:197, pl 65, f 10,11
-	c	1890	<i>belephantus</i> Papilio	2:208, pl 67, f 6
-	a	1890	<i>cephalus</i> Papilio	2:235
BMNH-st	b	[1890]	<i>epidaurus</i> Papilio	2:224; 3pl 69, f 1-3
-	b	1890	<i>mycale</i> Papilio	2:199, f
-	c	1890	<i>phanostratus</i> Papilio	2:232
-	c	1890	<i>pharax</i> Papilio	2:211, pl 67, f 8
-	c	1890	<i>polycharmus</i> Papilio	2:66, pl 70, f 10
-	b	1890	<i>procas</i> Papilio	2:203, pl 65, f 15,16
-	b	1890	<i>tolmides</i> Papilio	2:229, f
-	b	1890	<i>tolus</i> Papilio	2:228, pl 70, f 1-4
-	b	1890	<i>zalates</i> Papilio	2:233, pl 71, f 1,2

Godman & Salvin 1880 Trans. ent. Soc. Lond. [b1726]

-	a		<i>lycurgus</i> Catasticta	28(3):132, pl 4, f 15
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Godman & Salvin [1881] Proc. zool. Soc. Lond. [b1727]

-	e		<i>ab. goldiei</i> Papilio	1880(4):613 (nota)
-	b		<i>lesches</i> Papilio	1880(4):614
-	a		<i>oronytion</i> Pieris	1880(4):613, pl 56, f 5
-	a		<i>oryntion</i> Pieris	1880(4):613, pl 56, f 5

Godman & Salvin 1888 Ann. Mag. nat. Hist. [b1728]

-	b		<i>orsippus</i> Papilio	(6):1:101
-	b		<i>pisidice</i> Papilio	(6):1:100
-	b		<i>ptolychus</i> Papilio	(6):1:99
-	a		<i>woodfordi</i> Papilio	(6):1:100

Godman & Salvin 1888 Ann. Mag. nat. Hist. [b1729]

-	b		<i>hecataeus</i> Papilio	(6):1:213
-	b		<i>isander</i> Papilio	(6):1:211
-	b		<i>laarchus</i> Papilio	(6):1:214
-	a		<i>mendana</i> Papilio	(6):1:212
-	c		<i>solon</i> Papilio	(6):1:213

Godman & Salvin 1889 Ann. Mag. nat. Hist. [b1730]

-	c		<i>corbis</i> Papilio	(6):3:357
-	b		<i>orsus</i> Papilio	(6):3:358

Godman & Salvin 1891 Suppl. Append. Trav. Among. Great Andes [b1731]

-	b		<i>alticola</i> Colias	:107
-	d		<i>pandion</i> Papilio (H)	:109

Godman & Salvin 1897 Trans. ent. Soc. Lond. [b1732]

-	a		<i>eracon</i> Papilio	45(2):248
-	c		<i>lopas</i> Battus	45(2):248

Goeze 1777-1783 Ent. Beyträge [b1733]

-	c	1779	<i>albipictus</i> Papilio	3(1):45
-	a	1779	<i>albomaculatus</i> Papilio	3(1):182
-	a	1779	<i>angolanus</i> Papilio	3(1):87
-	c	1779	<i>atrovatus</i> Papilio	3(1):44
-	c	1779	<i>canoexalbidus</i> Papilio	3(1):183
-	c	1779	<i>castaneus</i> Papilio	3(1):88
-	c	1779	<i>cinereomaculatus</i> Papilio	3(1):88
-	a	1779	<i>elongatus</i> Papilio	3(1):120
-	c	1779	<i>fimbriatus</i> Papilio	3(1):121
-	c	1779	<i>flavocinerascens</i> Papilio	3(1):183
biblio	c	1779	<i>flavomaculatus</i> Papilio	3(1):87

Goeze 1777-1783 Ent. Beyträge [b1733] (continued)

- c 1779 *flavotinctus* Papilio 3(1):181
- c 1779 *fulvoacuminatus* Papilio 3(1):120
- c 1779 *fuscofimbriatus* Papilio 3(1):182
- a 1779 *fuscofimbriatus* Papilio 3(1):184
- c 1779 *fusconiger* Papilio 3(1):44
- d 1779 *fusconiger* Papilio (H) 3(1):88
- a 1779 *fuscus* Papilio 3(1):87
- c 1779 *lacteo flavus* Papilio 3(1):184
- c 1779 *mixtus* Papilio 3(1):122
- c 1779 *nigricanteinstitatus* Papilio 3(1):184
- c 1779 *nigricantemarginatus* Papilio 3(1):184
- c 1779 *nigronotatus* Papilio 3(1):182
- c 1779 *nigropictus* Papilio 3(1):183
- c 1779 *nigropunctatus* Papilio 3(1):185
- a 1779 *oblongomaculatus* Papilio 3(1):44
- c 1779 *pallide flavus* Papilio 3(1):185
- d 1779 *polydorus* Papilio (H) 3(1):33
- c 1779 *retorta* Papilio 3(1):182
- c 1779 *saturatefulvus* Papilio 3(1):183
- a 1779 *sordideclivereus* Papilio 3(1):123
- c 1779 *sordide flavicans* Papilio 3(1):182
- c 1779 *thraso* Papilio 3(1):120
- c 1779 *versicolor* Papilio 3(1):123
- c 1779 *viridimaculatus* Papilio 3(1):44

Gómez Bustillo & Gómez de Alzopúrua 1977 Revta Lep. [b1735]

- b *ozalensis* Parnassius 4(16):343, f

Gomez-Bustillo 1980 Revta Lep. [b1734]

- b *verdiocurasa* Pontia 8(3):173

Gönnér 1929 Ent. Zeit. [b1736]

- e *f. siegeli* Parnassius (IFS) 43:34, f
- e *f. umbratilis* Parnassius (IFS) 43:34, f

González C. & Velázquez M. 1977 Revta Soc. mex. Lep. [b1737]

- e *f. ana* Catasticta 3(2):91, f 3,4

Goodson 1950 Entomologist [b1738]

- e *ab. infragrisea* Pontia 84:30

Goodson 1959 Entomologist [b1739]

- e *ab. latelutea* Papilio 92:148
- e *ab. subalba* Pieris 92:149

Goodson 1960 Ent. Gaz. [b1740]

- e *ab. albinotica* Colias 11:18

Gornik 1931 Z. öst. EntVer. [b1741]

- e *ab. kautzi* Pieris 16:77
- e *ab. nova* Pieris 16:77
- e *ab. thurneri* Pieris 16:77

Gornik 1932 Z. öst. EntVer. [b1742]

- e *ab. nitschei* Leucochloe 17:81

Gornik 1941 Z. wien. EntVer. [b1743]

- e *ab. ferrugata* Pieris 26:97

Gosse 1880 Entomologist [b1744]

- b *perrensis* Dismorphia 13:195

Gouin 1920 P.-v. Soc. linn. Bord. [b1745]

- e *ab. reignace* Anthocharis :72

Grabe 1928 Arch. Insektenk. Oberrheingeb. [b1746]

- e *ab. melanosticta* Pieris 2:230, f

Graeser 1888-1893 Berl. ent. Z. [b1747]

- b 1888 *amurensis* Gonepteryx 32:69-70
- e 1891 *ab. atrata* Parnassius 35:71
- b 1892 *vernalis* Leptostia 37:209

Graham-Smith & Graham-Smith 1929-1930 Ent. Rec. [b1748]

- e 1929 *ab. binigronotata* Pieris 41:174, pl 1, f 2
- e 1929 *ab. intrafasciata* Pieris 41:179
- e 1929 *ab. marginata* Pieris 41:174
- e 1929 *ab. punctigera* Pieris 41:176
- e 1929 *ab. suprafasciata* Pieris 41:179
- e 1930 *ab. anthrax* Pieris 42:2, pl 1, f 7
- e 1930 *ab. basinigrescens* Pieris 42:2, pl 1, f 4
- e 1930 *ab. carnea* Pieris 42:3
- e 1930 *ab. pallida* Pieris 42:3, pl 2, f 18

Graham-Smith & Graham-Smith 1929-1930 Ent. Rec. [b1748] (continued)

- e 1930 *ab. seminigrescens* Pieris 42:1, pl 1, f 5,6

Grandidier 1867 Revue Mag. Zool. [b1749]

- a *lucas* Callidryas (2):19:273-274
- a *zoe* Anthocaris (2):19:272

Graves 1925 Trans. ent. Soc. Lond. [b1751]

- b *augustior* Aporia 73(1/2):73, pl 5, f 10

Graves 1938 Entomologist [b1750]

- b *marmorae* Leptidea 71:154
- e *secunda* Leptidea (IFS) 71:154

J. E. Gray 1831 Zool. Miscell. (J. E. Gray) [b1752]

- d *glycerion* Papilio (H) (1):32
- d *philoxenus* Papilio (H) (1):32

Gray 1831 Zool. Miscell. (J. E. Gray) [b1752]

- a *agathon* Pieris 1831:32
- a *agestor* Papilio 1831:32
- a *hardwickii* Parnassius (1):32
- b *horsfieldii* Pieris 1831:32
- c *minereus* Papilio 1831:32

Gray 1832 In Griffith, Cuvier's Anim. Kingdom [b1753]

- a *childrenae* Papilio 15:673, pl 38, f 1
- a *cleotas* Papilio 15:673, pl 86
- a *swainsonii* Euterpe 15:674, pl 38, f 2

Gray 1846 Desc. figs. lep. Ins. Nepal [b1754]

- c *nepalensis* Pieris :32, pl 6, f 1,3

Gray 1852 Proc. zool. Soc. Lond. [b1755]

- a *montela* Sericinus 1852:71
- c *telmona* Sericinus 1852:72

Gray 1852 Cat. Lep. Ins. Br. Mus. [b1756]

- a *alebion* Papilio 1:30, pl 13, f 6

Gray [1853] Cat. Lep. Ins. Br. Mus. [b1756]

- BMNH-st a *acco* Parnassius 1:76, pl 12, f 5,6
- b *aconophos* Papilio 1:65, pl 11, f 1
- a *aglaope* Papilio 1:55, pl 10, f 5
- c *archideus* Papilio 1:3
- b *charino* Parnassius 1:76, pl 12, f 12-15
- BMNH-st a *charltonius* Parnassius 1(Pap):77, pl 12, f 7
- c *clixus* Papilio 1:48, pl 11, f 4
- e *concinatus* Papilio (ISS) 1(Pap):23
- c *conon* Papilio 1:33
- c *cutroa* Papilio 1:58, pl 5, f 2
- c *cyamon* Papilio 1:60, pl 7, f 1; pl 11, f 3
- c *cyphotes* Papilio 1:49
- BMNH-ht d *daphnis* Papilio (H) 1:39
- BMNH-st a *darstus* Papilio 1:5
- b *diceros* Papilio 1:48, pl 11, f 4
- e *docimus* Papilio (NM) 1:64
- e *elphenor* Papilio (ISS) 1:15
- b *ergeteles* Papilio 1:52, pl 8, f 5
- c *erinus* Papilio 1:35
- a *erlaces* Papilio 1:49, pl 8, f 9
- c *eupales* Papilio 1:56, pl 10*, f 2
- BMNH-st b *euphorion* Papilio 1:4, pl 2, f 3
- b *eurybates* Papilio 1:51, pl 9, f 1
- b *evagoras* Papilio 1:61, pl 9, f 3
- e *gracchus* Papilio (ISS) 1(Pap):26
- c *hierocles* Papilio 1:55, pl 10, f 2; pl 9, f 9
- a *jophon* Papilio 1:10
- c *lycomes* Papilio 1:52
- a *macrostilius* Papilio 1:34
- c *orsilius* Papilio 1:57
- BMNH-ht b *pallas* Papilio 1:39, pl 6, f 1
- c *panares* Papilio 1:45, pl 10, f 4
- b *paratus* Papilio 1:30, pl 3, f 2
- c *parsodes* Papilio 1:54, pl 8, f 4 (female only)

Gray [1853] Cat. Lep. Br. Ins. Mus. [b1756]

- c *parsodes* Papilio 1:54, pl 8, f 3 (male)

Gray [1853] Cat. Lep. Ins. Br. Mus. [b1756]

- c *patros* Papilio 1:43, pl 7, f 7
- BMNH-st c *pronomus* Papilio 1:2, pl 1, f 1,2
- c *rhetus* Papilio 1:65, pl 11, f 5
- BMNH-ht b *richmondia* Papilio 1:2, pl 2, f 1,2

- Gray [1853] Cat. Lep. Ins. Br. Mus. [b1756] (continued)
 - a *simo* Parnassius 1:76, pl 12, f 3,4
- Gray [1853] Cat. Lep. Br. Ins. Mus. [b1756]
 - c *sonoria* Papilio 1:57
- Gray [1853] Cat. Lep. Ins. Br. Mus. [b1756]
 - b *thellos* Papilio 1:52, f
 - a *timias* Papilio 1:50, f
 - c *ulopos* Papilio 1:69
 - b *zestos* Papilio 1:47, pl 10, f 5
- Gray 1856 Proc. zool. Soc. Lond. [b1757]
 BMNH-ht a *victoriae* Ornithoptera (24)(ccc):7, pl 39
- Gray 1856 List Spec. lep. Ins. Brit. Mus. [b1758]
 -- e *archidæus* Troides (NN) (1):3
 - c *camma* Papilio (1):85
 -- e *cronion* Leptocircus (NN) (1):86
 -- e *drepanon* Papilio (NN) (1):53
 - c *nephereus* Papilio (1):6
- Greer 1920 Ent. Rec. [b1759]
 -- e *ab. marginata* Euchloe 32:154
- Greer 1923 Ent. Rec. [b1760]
 -- e *caulosticta* Euchloe (ISS) 35:179 (nota)
- Greer 1924 Ent. Rec. [b1761]
 -- e *ab. ochrata* Anthocharis 36:91
- Greer 1928 Ent. Rec. [b1762]
 -- e *ab. williamsi* Euchloe 40:33
- Grei 1986 Fauna Flora (Pretoria) [b1763]
 -- e *holoplaga* Graphium (44):11, f
- Grey 1852 Proc. zool. Soc. Lond. [b1755]
 - c *fortunel* Papilio 1852:72
- Grinnell 1908 Can. Ent. [b1769]
 pc-st b *australis* Synchloe 40(2):72
- Grose-Smith 1883 Ent. mon. Mag. [b1770]
 - a *diophantus* Papilio 19:234
 - a *fulleri* Papilio 19:234
- Grose-Smith 1883 Ann. Mag. nat. Hist. [b1771]
 - a *forbesi* Papilio (5)11:234
- Grose-Smith 1885 in Forbes, Natural. Wond. [b1772]
 - a *flavipennis* Ixias :275
- Grose-Smith 1886 Ent. mon. Mag. [b1773]
 - a *sycorax* Papilio 21:247
- Grose-Smith 1886 Ann. Mag. nat. Hist. [b1774]
 - a *adamsoni* Papilio (5)18:149
 - b *mehala* Papilio (5)18:150
- Grose-Smith 1886 Ent. mon. Mag. [b1775]
 - c *callidia* Tetracolus 23:32
 - a *sagala* Mylothris 23:32
- Grose-Smith 1887 Ann. Mag. nat. Hist. [b1776]
 - c *gallenga* Dixeia (5)19:62 or 65
- Grose-Smith 1887 Ann. Mag. nat. Hist. [b1777]
 - c *melpona* Ixias (5)19:296
- Grose-Smith 1887 Ann. Mag. nat. Hist. [b1778]
 - c *sorex* Metaporia (5)20:129
- Grose-Smith 1887 Ann. Mag. nat. Hist. [b1779]
 - a *agoranis* Delias (5)20:191 or 266
 - a *lalassisi* Appias (5)20:265
- Grose-Smith 1887 Ann. Mag. nat. Hist. [b1780]
 - a *acheron* Papilio (5)20:432
 - b *macaristus* Papilio (5)20:434
 - a *procles* Papilio (5)20:433
 - a *stratotes* Papilio (5)20:433
 - b *whiteheadi* Appias (5)20:434
- Grose-Smith 1887-1902 Rhop. exot. [b1781]
 - b 1894 *florentia* Appias pl Pie App 1, f 6-8
 - b 1897 *callistrate* Delias 3:27, pl Del 7, f 3,4,5
- Grose-Smith 1887-1902 Rhop. exot. [b1781] (continued)
 - b 1898 *wetteri* Cepora 3:pl Pier Hump 1, f 6,7,8 (male only)
 - c 1899 *mazeppa* Papilio 3:42, Pap pl 17, f 3
 - c 1899 *pallascens* Huphina 3:pl Huph 3, f 7,8
 - c 1902 *hippasonides* Papilio 3:Pap pl 22, f 3,4
 - a 1902 *mithras* Papilio 3:Pap pl 23, f 1
 - c 1902 *nymphas* Papilio 3:Pap pl 23, f 2
- Grose-Smith 1889 Ann. Mag. nat. Hist. [b1782]
 - c *anax* Callosune (6)3:125
 - b *isokani* Belenois (6)3:123 (male)
 - a *lasti* Mylothris (6)3:124
 - b *lillana* Belenois (6)3:122
 - c *nagare* Mylothris (6)3:124
 - a *polistratus* Papilio (6)3:121
- Grose-Smith 1889 Ann. Mag. nat. Hist. [b1783]
 - a *eumolpe* Delias (6)3:12
- Grose-Smith 1889 Ent. mon. Mag. [b1784]
 - b *agnata* Cepora 25:301
 - b *ariel* Papilio 25:303
 -lt b *prospero* Papilio 25:302
 - b *umbratica* Elodina 25:302
- Grose-Smith 1890 Proc. zool. Soc. Lond. [b1785]
 - c *sylvander* Belenois 1890:464
- Grose-Smith 1890 Ann. Mag. nat. Hist. [b1786]
 -- e *ab. harpagon* Papilio (6)5:224
- Grose-Smith 1891 Ann. Mag. nat. Hist. [b1787]
 - a *erithonioides* Papilio (6)7:122
 - b *majungana* Mylothris (6)7:124
 - b *ramona* Pieris (6)7:123
- Grose-Smith 1891 Ann. Mag. nat. Hist. [b1788]
 - a *mabella* Belenois (6)8:79
 - c *mahobo* Belenois (6)8:80
 - a *morondavana* Papilio (6)8:78
- Grose-Smith 1892 Ann. Mag. nat. Hist. [b1789]
 - c *catoris* Papilio (6)10:426 (female only)
 - b *flavius* Appias (6)10:427
- Grose-Smith 1893 Ann. Mag. nat. Hist. [b1790]
 - b *cathara* Delias (6)12:34
- Grose-Smith 1894 Ann. Mag. nat. Hist. [b1791]
 - b *websteri* Papilio (6)13:496
- Grose-Smith 1894 Novit. zool. [b1792]
 - b *dohertyana* Belenois 1:337
 - a *euphemia* Delias 1:334
 - c *guineensis* Papilio 1:333
 - b *korridona* Appias 1:335
 - b *leuthe* Papilio 1:333
 - b *othello* Papilio 1:332
 - d *pallida* Belenois (H) 1:336
 - c *pamphilus* Papilio 1:333
 - b *saina* Appias 1:336 (female only)
- Grose-Smith 1894 Novit. zool. [b1793]
 - c *leucophanes* Papilio 1:584
- Grose-Smith 1894 Novit. zool. [b1794]
 - a *geraldina* Delias 1:585
 - a *ladas* Delias 1:585
- Grose-Smith 1895 Ann. Mag. nat. Hist. [b1795]
 - d *georgiana* Delias (H) (6)15:228
 - a *gisco* Appias (6)15:229
- Grose-Smith 1895 Novit. zool. [b1796]
 - c *ambigua* Appias 2:76
 - b *eurobundana* Appias 2:75
 - a *pura* Elodina 2:76
 - a *sacha* Delias 2:75
- Grose-Smith 1896 Ann. Mag. nat. Hist. [b1797]
 - c *maculata* Tachyris (6)17:374
- Grose-Smith 1897 Ann. Mag. nat. Hist. [b1798]
 - b *oberon* Papilio (6)19:172

- Grose-Smith 1897 Ann. Mag. nat. Hist. [b1799]
 - a **caliban** Delias (6)19:404
 - b **leucophora** Huphina (6)19:405
 - b **maga** Delias (6)19:405
- Grose-Smith 1898 Ann. Mag. nat. Hist. [b1800]
 - a **flaviana** Mylothris (7)1:246
 - a **narena** Pinacopteryx (7)1:245
- Grose-Smith 1898 Novit. zool. [b1801]
 - a **helena** Pinacopteryx 5:350
- Grose-Smith 1900 Ann. Mag. nat. Hist. [b1802]
 - a **dixonii** Papilio (7)6:210
- Grose-Smith 1900 Ann. Mag. nat. Hist. [b1803]
 BMNH-ht c **titan** Ornithoptera 1900(7):388
- Grose-Smith 1900 Novit. zool. [b1804]
 - b **lere** Delias 7:87
 - b **xellanthé** Delias 7:86
 - b **zarate** Delias 7:87
- Grose-Smith 1908 Ann. Mag. nat. Hist. [b1805]
 - a **nivalis** Parnassius (8)1:116
 - e **ab. pandoxus** Papilio (8)1:116
- Grose-Smith & Kirby 1887-1902 Rhop. exot. [b1806]
 - b 1879 **tricolor** Dismorphia 2:, Dism. pl 2, f 1,2
 - c 1889 **nakula** Delias :Pap. Pier. 1, f 1,2
 - a 1890 **argyphus** Elodina 1:3, Elod 1, f 10,11
 - b 1890 **citrinaria** Elodina 1:Elod 1, f 4,5
 - e 1892 **f. drurii** Belenois 2:Neph 1, f 4,5 (as lasti)
 - e 1892 **f. persimilis** Belenois 2:Bel., p. 2, pl 1, f 6,7
 - e 1893 **f. gerda** Dixeia :Pinacopteryx 1, p. 4, f 10,11
 - c 1893 **sulphura** Terias 24(LycAfr):96, pl 21, f 13
 - a [1893] **sulphurea** Eurema (24)Lycaenidae 96, pl 21, f 13
 - d [1894] **hollandi** Papilio (H) 28: Papilio pl 14, f 1,2
 - c 1894 **lasti** Pieris Nephronia pl 1
 - c [1894] **(+) ab. mercutius** Papilio 28: Papilio 33
 - c 1894 **nebo** Appias II:Ap 1, f 1,2
 - b 1897 **cretacea** Dismorphia 2:12, pl Dism III, f 4,5
 - b 1897 **proserpina** Dismorphia 2:11, pl Dism. 3, f 1-3
 - c 1901 **androclides** Papilio 3[47], pl 33, f 1,2
 - a 1901 **mirifica** Delias 3:34, pl Del 9, f 9,10
- Gross 1973 Ent. Zeit. [b1807]
 - b **rosel** Gonepteryx 83(23):261, f
- Gross & Ebert 1975 J. ent. Soc. Iran [b1808]
 - b **amsell** Eulochia 1(Suppl):10, f
 - b **escallerae** Leptidea 1(Suppl):14, f
 - b **nadir** Colotis 1(Suppl):11, f
 - b **pazukii** Aporia 1(Suppl):8, f
 - b **rosel** Colias 1(Suppl):11, f
 - b **vartiani** Leptidea 1(Suppl):13, f
- Grote 1864-1865 Proc. Acad. nat. Sci. Philad. [b1810]
 - e 1864 **ab. calverleyi** Papilio 2:441, pl 10
- Grote 1873 Bull. Buffalo Soc. nat. Sci. [b1811]
 - c **borealis** Pieris 1(4):185
- Grote 1899 Proc. Amer. phil. Soc. [b1812]
 - c **similis** Papilio 38:30,42, pl 4, f 11
- Gruber 1929 Ent. Zeit. [b1814]
 - e **ab. myrmidoneformis** Colias 43(2):21, f 7
 - e **ab. obsoleta** Colias 42(2):21
- Grum-Grshimailo 1884 In Romanoff, Mém. Léop. [b1815]
 - c **nigrofasciata** Colias 1:163-164
- Grum-Grshimailo 1885 In Romanoff, Mém. Léop. [b1816]
 BMNH-plt e **caesar** Parnassius (NN) 2:247
 - a **christophi** Colias 2:220
 - a **romanovi** Colias 2:229 nota; 3:398
- Grum-Grshimailo 1887 In Romanoff, Mém. Léop. [b1817]
 BMNH-st b **cardinal** Parnassius 3:397
 - a **sieversii** Colias 3:397
- Grum-Grshimailo 1888 Horae Soc. ent. ross. [b1818]
 - c **chrysoptera** Colias 22:305
 - b **hurza** Parnassius 22:303
- Grum-Grshimailo 1888 Horae Soc. ent. ross. [b1818] (continued)
 - b **illustris** Parnassius 22:304
 - b **mahometana** Pieris 22:304
 - a **marcopolo** Colias 22:304
 - d **princeps** Parnassius (H) 22:303
 - b **separata** Colias 22:305
 - a **tadjika** Pieris 22:304
 - b **verna** Pieris (H) 22:304
- Grum-Grshimailo 1890 In Romanoff, Mém. Léop. [b1819]
 - b **aeolides** Colias 4:346
 - c **cana** Colias 4:333
 - e **delphinus** Parnassius (NN) 4:195
 - b **dis** Parnassius 4:174
 - b **elissa** Colias 3:332
 - b **ermak** Colias 4:301
 - b **erythas** Colias 3:332, pl 5, f a-c
 - c **hyaleoides** Colias 4:321
 - b **illumina** Pieris 4:227
 - b **intermedia** Parnassius 4:198
 - c **leucothème** Colias 4:351
 - c **maxima** Hypermnestra 4:141
 - c **mozaffar** Parnassius 4:187 (nota)
 - e **ab. ochraceomaculata** Hypermnestra 4:141
 - e **ab. ochreomaculata** Hypermnestra 4:141
 - b **pamira** Colias 4:334, pl 4, f 2
 - c **rocky** Parnassius 4:175
 - c **seres** Colias 4:353
 - c **subrubicunda** Colias 4:333
- Grum-Grshimailo 1890 In Romanoff, Mém. Léop. [b1825]
 - b **superba** Parnassius 4:180
- Grum-Grshimailo 1891 In Romanoff, Mém. Léop. [b1817]
 - a **regia** Colias 3:398
- Grum-Grshimailo 1891 Horae Soc. ent. ross. [b1820]
 BMNH-st a **accestis** Parnassius 25:446
 BMNH-st a **cephalus** Parnassius 25:446
 - b **diva** Colias 25:449
 - c **draconis** Colias 25:465
 - a **felderi** Colias 25:448
 - a **lada** Colias 25:447
 - b **maja** Colias 25:447
 - b **mercurius** Parnassius 25:445
 - b **musageta** Parnassius 25:446
 - b **nomius** Parnassius 25:445
 - a **sifanica** Colias 25:447
- Grum-Grshimailo 1891 Annu. Mus. zool. St. Pétersbourg [b1823]
 - a **aquilonaris** Colias 4:459
- Grum-Grshimailo 1893 Horae Soc. ent. ross. [b1821]
 - e **aurithème** Colias 27:383
 - e **ab. chrysocoma** Colias (H) 27:379
 - e **ab. galba** Colias 27:381
 - e **ab. hera** Colias 27:379-380
 - e **ab. hybrida** Colias 27:380
 - b **leechi** Colias 27:382
 - e **leucophryna** Colias 27:381
 ZMHU-ht e **ab. moeschleri** Colias 27:379
 - e **oreas** Colias 27:383
 - e **ab. pyrenaica** Colias 27:383
 - b **roschana** Colias 27:381
 - d **sibirica** Colias (H) 27:380
 - e **ab. standfussi** Colias 27:380
 - b **thibetana** Aporia 27:127
 - e **ab. wanda** Colias 27:383
- Grum-Grshimailo 1895 Horae Soc. ent. ross. [b1822]
 - b **sifanica** Pieris 29:290
 AME-It b **streckeri** Colias 29:290
- Grum-Grshimailo 1900 Annu. Mus. zool. St. Pétersbourg [b1823]
 - b **aequilonaris** Colias 4:457
 - a **hyperborea** Colias 4:455
 - d **orientalis** Colias (H) 4:458
- Grum-Grshimailo 1902 Annu. Mus. zool. St. Pétersbourg [b1824]
 - a **semiramis** Teracolus 7:190

- Grum-Grshmallo 1888. Horae Soc. ent. ross. [b1818]
 - d *romanovi* Parnassius (H) 22:303
 - b *romanovi* Parnassius (H) 22:301
- Grünberg 1908 Sber. Ges. naturf. Freunde Berl. [b1826]
 - b *graueri* Papilio 1908:58
- Grünberg 1910 Soc. ent. [b1827]
 - a *kiwuensis* Mylothris 24(19):145
- Grünberg 1910 Sber. Ges. naaturf. Freunde Berl. [b1828]
 - a *alcuana* Mylothris 1910:480
- Grünberg 1911 Ergebn. D. Zentr.-Afrik. Exp. [b1829]
 - b *alberta* Peris 1(17):552, pl 12, f 6
- Grund 1905 Ent. Zeit. [b1830]
 -- e *ab. croatica* Leptidea 19(26):146, f 11-15
 -- e *ab. flavescens* Leptidea 19(26):147
 -- e *ab. major* Leptidia 19(26):145, f 4-7
- Grund 1908 Soc. ent. [b1831]
 - c *intermedia* Papilio 23(11):81
- Grund 1916 Glasn. hrv. prirodosl. Društ. [b1832]
 -- e *velebiticus* Papilio 28:96
- Guénée 1864 Annls Soc. ent. Fr. [b1833]
 USNM-ht d *rossii* Colias (Hybrid) (4):4:199
- Guénée 1867 Annls Soc. ent. Fr. [b1834]
 -- e *polymatus* Papilio :308, nota
- Guénée 1872 Mém. Soc. Phys. Hist. nat. Genève [b1835]
 - b *chlorodamas* Papilio 22:369, f 1
 - b *damocrates* Papilio 22:371, f
 - c *hermolaus* Papilio 22:379
 - c *hypodamas* Papilio 22:371
 -- e *thymbraus* Papilio (ISS) 22:379
- Guénée 1878 Léop. Mus. Genève. [b1836]
 - c *thetis* Papilio :9,10, pl 1, f 5
- Guérin-Ménéville 1829-1844 Icones Règne Anim. Cuvier [b1837]
 - d 1831 *latreillii* Papilio (H) :pl 76, f 1,1a
 - a 1844 *marchalli* Peris 3:468 or 481
- Guérin-Ménéville 1830-1838 In Duperrey, Voy. Coquille, Zool. [b1838]
 - a [1830] *chiliensis* Peris 2(2):pl Ins. 15, f 1
 - a [1830] *euchenor* Papilio 2(2):pl Ins. 13, f 3
 - b [1830] *ormenus* Papilio 2(2):pl Ins. 14, f 3
 - a [1830] *phestus* Papilio 2(2):pl Ins. 14, f 2 a b
 - b [1830] *uvillanus* Papilio 2(2):pl Ins. 13, f 1,2
 - a [1830] *vautieri* Colias 2(2):pl Ins. 15, f 2
- Guérin-Ménéville 1839 Revue Zool. [b1839]
 - a *delesserti* Papilio 1839:233
- Guérin-Ménéville [1840] Rev. zool. (Soc. Cuv.) [b1840]
 - a *neptunus* Papilio :343 or 53
- Guérin-Ménéville 1840 Revue Zool. [b1841]
 - c *brama* Papilio :43, pl 1, f 3,4
 - d *saturnus* Papilio (H) 1840:43
- Guérin-Ménéville [1843] In Delessert, Souvenirs Voy. Inde [b1842]
 - d *neptunus* Papilio (H) :pl 18
- Guérin-Ménéville 1847 In Lefebvre, Voyage Abyss. [b1843]
 - a *brassicoides* Peris 6:365, pl 3 or 9, f 3 or 3-6
 - c *tekoukoule* Dryas :6, pl 9, f 1,2
- Guérin-Ménéville & Percheron 1835 Guér. Perch. Gen. Ins. Lep. [b1844]
 - a *agesilaus* Papilio (8)[2], pl 1
- Guilbot & Plantrou 1978 Bull. Soc. ent. Fr. [b1845]
 - b *girardeau* Graphium 83(3/4):70, f
- Gunder 1924 Ent. News [b1847]
 AMNH-ht e *ab. fanniae* Zerene 35(3):158
 AMNH-ht e *ab. unicitrina* Eurymus 35(3):158
 AMNH-ht e *ab. weaverae* Eurymus 35(3):156
- Gunder 1925 Ent. News [b1848]
 AMNH-ht e *ab. newcombi* Zerene 36(1):4, f
 AMNH-ht e *ab. sternitzkyi* Anthocharis 36(1):4, f
- Gunder 1925 Ent. News [b1849]
 AMNH-ht e *ab. cocklei* Papilio 36(7):200, f
 AMNH-ht e *ab. cottlei* Pieris 36(7):197
- Gunder 1926 Ent. News [b1850]
 -- e *ab. binigrimaculella* Parnassius 37(1):8
- Gunder 1927 Ent. News [b1851]
 USNM-ht e *ab. broweri* Papilio 38(9):269
 -- e *ab. columbiana* Papilio 38(9):267
 AMNH-ht e *ab. dietzi* Papilio 38(9):266
 AMNH-ht e *ab. fanniae* Papilio 38(9):267
 FMNH-ht e *ab. gerhardi* Papilio 38(9):266
 -- e *ab. inghami* Papilio 38(9):268
- Gunder 1928 Pan-Pac. Ent. [b1852]
 AMNH-ht e (+) *f. immaculsecunda* Zerene 4(3):102
 -- e (-) *f. lineatita* Zerene 4(3):101
 AMNH-ht c (+) *f. masumbrosus* Zerene 4(3):100
- Gunder 1928 Can. Ent. [b1853]
 -- e *ab. mcdunnoughi* Papilio 60(7):162, pl A, f 1,1a
 AMNH-ht e *ab. raritus* Eurymus 60(7):163
- Gunder 1930 Bull. S. Calif. Acad. Sci. [b1854]
 AMNH-ht e (+) *ab. dammersi* Eurema 29(2):52, f
- Gunder 1931 Bull. S. Calif. Acad. Sci. [b1855]
 AMNH-ht e *ab. corcorani* Anthocharis 30(2):45
 AMNH-ht e *ab. kohlsaati* Eurymus 30(2):45
 AMNH-ht e (+) *ab. martini* Eurymus 30(2):45
 AMNH-ht e *ab. sulfuris* Anthocharis 30(2):45
- Gunder 1932 Pan-Pac. Ent. [b1856]
 AMNH-ht e *ab. broweri* Anthocharis 8(3):124
 AMNH-ht e *ab. dodgei* Parnassius 8:123
 AMNH-ht e (+) *f. doudoroffi* Zerene 8:125
 AMNH-ht e *ab. kohlsaati* Parnassius 8:123
 AMNH-ht e *ab. sulfureus* Parnassius 8:124
- Gunder 1932 Can. Ent. [b1857]
 AMNH-ht b *alaskensis* Anthocharis 64(12):277
 AMNH-ht e *ab. duncani* Anthocharis 64(12):277
 AMNH-ht e *ab. harperi* Eurymus 64(12):278
 AMNH-ht b *inghami* Anthocharis 64(12):276
 AMNH-ht e *ab. rudkini* Eurymus 64(12):277
- Gunder 1933 Can. Ent. [b1858]
 -- e *ab. forsythae* Papilio 65(8):171
- Gunder [1934] Pan-Pac. Ent. [b1859]
 AMNH-ht e *ab. flavicollis* Anthocharis 9(4):151
- Gunder 1934 Can. Ent. [b1860]
 AMNH-ht e (+) *f. medi* Eurymus (IFS) 66(6):125
- Gundlach 1866 In Poey, Rep. Fis. Nat. cuba. [b1861]
 - b *oviedo* Papilio 1:279, pl 5, f 1
- Gussich 1917 Glasn. hrv. prirodosl. Društ. [b1863]
 -- e *ab. disiunctus* Papilio 29:211
 -- e *ab. dissimulatus* Papilio 29:210
 -- e *ab. unipunctatus* Papilio 29:210-211
- Guth 1925 Int. ent. Z. [b1864]
 -- e *ab. nigrirubripunctus* Papilio 19:84
- Haanshus 1920 Norsk ent. Tidskr. [b1865]
 - b *sibirica* Anthocharis 1:11
- Haase 1891-1893 Bibl. zool. [b1866]
 -- e 1891 (+) *f. hippocoonides* Papilio 8(1):70
 - c 1891 *niavina* Papilio 8(1):69, pl 1, f 1
- Haase 1893 Bibl. zool. [b1866]
 -- e *hardwickei* Parnassius (ISS) 8(1):111
 -- e *puzillii* Luehdorfia (ISS) 8(1):109
- Haase 1893 Unters. Mimicry [b1866]
 - c *flava* Papilio 1:98
 -- e *neopommerana* Papilio (ISS) :34
 - b *polydorina* Papilio :42

- Haase 1893 Zoologica, Stuttg. [b1867]
 - c *erebinus* Papilio 7:57
 - e (+) *f. semperinus* Papilio 7:55
- Haase **** [b0000]
 - e (+) *f. philenora* Protesilaus *
- Habenec & Sterzl 1928 Zeit. Ver. Naturb. [b1868]
 - e *elongata* Colias 3:34, pl 10, f 9
 - e *flavoradiata* Colias 3:34, pl, f 11, 12
 - e *nigrofasciata* Colias 3:34, pl, f 13
 - e *nigromarginata* Colias 3:33
 - e *silaceus* Colias 3:31, pl 9, f 5
 - e *striata* Colias 3:34
 - e *violapunctata* Colias 3:34
- Hachitani 1986 Iwase [b1869]
 - b *kalaomemnon* Papilio (4):1, f
- Hachler 1946 Cas. morav. Musea zem. [b1870]
 - b *pannonicus* Papilio 30:22
- Hackray 1934 Lambillionea [b1871]
 - e *aurantiaca* Colias 34:193
- Haensch 1903 Berl. ent. Z. [b1872]
 - e *sadatus* Papilio (ISS) 48:152
- Hafn. 1912 Carniola [b1873]
 - c *omnimarginata* Colias :221
- Hagen 1882 Can. Ent. [b1881]
 - e *marcupia* Neophasia (ISS) 14:177
- Hagen 1882 Psyche [b1882]
 - e *oregonus* Papilio (ISS) 3:415
- Hagen 1890 Pflanzen, Tierwelt Deli [b1874]
 - b *sumatrana* Hebomoia -
- Hagen 1892 Berl. ent. Z. [b1875]
 - e *ab. fuscus* Papilio 37(2):155
- Hagen 1893 Abh. Senckenb. naturf. Ges. [b1876]
 - b *hypopelia* Delias 20:322, pl 1, f 1
 - b *siporanus* Papilio 20:320, pl 1, f 1
- Hagen 1894 Deut. ent. Zeit. [Iris] [b1877]
 - e *androides* Udaiana (IFS) 7:31
 - e *diaphantus* Papilio (ISS) 7:22
 - c *karo* Delias 7:33, pl 1, f 4
 - b *simanabum* Delias 7:34*
 - b *sumatrana* Ornithoptera 7:19 or 21 or 27
 - b *sumatrana* Papilio 7:28
 - b *sumatrana* Huphina 7:32
 - c *sumatrana* Papilio 7:20
 - b *sumatranus* Papilio 7:21
 - b *sumatrensis* Hebomoia 7:36
- Hagen 1896 Jb. nass. Ver. Nat. [b1878]
 - b *baweana* Papilio :179 or 180
 - d *baweana* Papilio (H) :180, 181
- Hagen 1897 Jb. nass. Ver. Nat. [b1879]
 - e *ab. albipunctata* Delias 50:60
 - e (+) *f. conjuncta* Papilio 50:54
 - b *dampierensis* Papilio 50:50
 - e *ab. flavipunctata* Delias 50:60
 - e *ab. impuncta* Delias 50:60
 - b *melanotica* Papilio 50:56
 - e *ab. punctata* Papilio 50:47
 - e (+) *f. transiens* Papilio 50:54
- Hall 1930 Entomologist [b1884]
 - b *grenadensis* Papilio 63:278
- Hall 1936 Entomologist [b1885]
 - b *antillarum* Eurema 69:275
 - b *christopheranus* Papilio 69:274
 - b *monomorpha* Appias 69:275
- Hall **** [b0000]
 - b *roraimae* Dismorphia *
- Hampson 1888 J. asiat. Soc. Bengal, Pt II [b1887]
 - b *daksha* Papilio 57(4):363
 - e *pandiana* Papilio 57(4):363
- Hampson 1891 Ann. Mag. nat. Hist. [b1888]
 - e *ab. utuba* Papilio (6):7:182
- Hancock 1983 Smithersia [b1893]
 biblo a *aethiopsis* Princeps 2:38
 - e *moeneri* Chilasa (ISS) 2:48
 - e *pelodorus* Papilio (ISS) 2:48
- Hancock 1984 Arnoldia Zimbabwe [b1895]
 - e *heathi* Princeps (IFS) 9(12):205, f 4d, 5c, 6c, f, 7f
 NMBZ-ht b *isokae* Princeps 9(12):187, f 3a-d
 NMBZ-ht b *ngorongoro* Princeps 9(12):204, f 4b, 5b, 7d
 NMBZ-ht e *viphya* Princeps (IFS) 9(12):206, f 4e, 5d, 6b, e, 7f
- Hancock & Heath 1985 Arnoldia Zimbabwe [b1902]
 BMNH-ht a *mavunda* Mylothris 9(15):232, f 1, 2
- Hannemann 1916 Int. ent. Z. [b1903]
 - e *inversa* Gonepteryx 9:113
 - e *ab. pallida* Gonepteryx 9:13
- L. Harris 1931 Trans. Georgia Nat. Club [b1905]
 EUM-ht e *ab. fusca* Eurema 1(1):11
- Harris 1829 New England Farmer [b1906]
 - b *oleracea* Peris 8:402
- Harwood 1909 Entomologist [b1907]
 - e *basinigra* Peris (IFS) 45:40
- Hashimoto 1931 Zephyrus [b1908]
 - e *ab. susakiensis* Peris 3:182, f
- Hasimoto & Sugitani 1940 Trans. Kansai ent. Soc. [b1909]
 - e *hamagutii* Papilio (IFS) 10(1):3-4, f
 - e *sugao* Papilio (IFS) 10(1):3-4, f
- Haskin 1933 Ent. News [b1910]
 USNM-ht e *delioides* Eurema (IFS) 44(5):121
- Haude 1912 Soc. ent. [b1911]
 - c *bryki* Parnassius 27:75, f
 - b *eminentissimus* Parnassius 27:5, f 1
- Haugum 1980 Monog. Bridwing Butts [b1920]
 - e (-) *f. lowi* Ornithoptera 2(3):270
 - e (+) *f. minima* Ornithoptera 2(3):271
- Haugum & Low 1974 Ent. Rec. [b1916]
 pc-ht b *borchi* Ornithoptera 86(4):110, f
- Haugum & Low 1975 Ent. Rec. [b1917]
 BMNH-ht e (-) *f. alboabdominalis* Troides 87:111-119
 - e (-) *f. flavoabdominalis* Troides 87:111-119
- Haugum & Low 1978 Monog. Birdwing Butts [b1918]
 - e (+) *f. gisoensis* Ornithoptera 1(1):67
 - e (+) *f. polychroma* Ornithoptera 1(1):61
 - e *f. rubesco* Ornithoptera 1(1):52
- Haugum & Low 1979 Monog. Birdwing Butts [b1919]
 - e (-) *f. bouton* Ornithoptera 1(2):190
 - e (-) *f. cyanoides* Ornithoptera 1(2):121
 - e *eudamides* Ornithoptera (ISS) 1(2):127
 - e *eurysaches* Ornithoptera (ISS) 1(2):127
 - e (-) *f. reducta* Ornithoptera 1(2):109
- Haugum & Low 1979 Monog. Birdwing Butts [b1919]
 T *richmondia* Papilio 1(2):111
- Haugum & Low 1979 Monog. Birdwing Butts [b1919]
 - e (-) *f. viridilineata* Ornithoptera 1(2):158
- Haugum & Low 1980 Monog. Birdwing Butts [b1920]
 - e (-) *f. aurifer* Ornithoptera 1(3):225
 - e (-) *f. aurifluoides* Ornithoptera 1(3):278
 - e (-) *f. confluenta* Ornithoptera 1(3):247, 251
 - e (-) *f. excellens* Ornithoptera 1(3):252
 - e *herminae* Ornithoptera (ISS) 1(3):253
 - e (-) *f. kenricki* Ornithoptera 1(3):236
 - e (+) *f. kirschoides* Ornithoptera 1(3):237
 - e *sagittifluens* Ornithoptera (ISS) 1(3):247
 - e (+) *f. schmidt* Ornithoptera 1(3):227
- Haugum & Low 1981 Tokurana (Acta Rhopalocera) [b1921]
 - e *f. akakeoides* Troides (2):6
 - e (-) *f. nigraocellatus* Troides (2):-

Haugum & Low 1981 Tokurana (Acta Rhopalocera) [b1921]
(continued)

--	e	<i>f. pseudotroides</i> Troides	(2):6
--	e	<i>f. viridocellularis</i> Troides	(2):5
--	e	<i>f. watsoni</i> Troides	(2):10

Haugum & Low 1981 Monog. Birdwing Butts [b1922]

-	b	<i>caelicola</i> Ripponia	2(1):102, f
Leiden-ht	b	<i>cardinali</i> Trogonoptera	2(1):60, f
--	e	(-) <i>f. walshi</i> Trogonoptera	2(1):54
--	e	(-) <i>f. walshoides</i> Trogonoptera	2(1):54

Haugum & Low 1981 Monog. Birdwing Butts [b1923]

--	e	(+) <i>f. neocriton</i> Troides	2(2):229
--	e	(+) <i>f. neofelderi</i> Troides	2(2):229
--	e	(+) <i>f. pseudocriton</i> Troides	2(2):229

Haugum & Low 1982 Monog. Birdwing Butts [b1923]

--	e	(+) <i>f. nigrosuffusa</i> Troides	2(2):165
--	e	(-) <i>f. pseudomiranda</i> Troides	2(2):172
--	e	(-) <i>f. roepkei</i> Troides	2(2):155
--	e	(+) <i>f. yapi</i> Troides	2(2):127

Haugum & Low 1983 Monog. Birdwing Butts [b1924]

--	e	<i>helicaon</i> Troides (ISS)	2(3):241
--	e	<i>hycestus</i> Troides (ISS)	2(3):355
--	e	<i>vordermani</i> Troides (ISS)	2(3):319

Haugum & Low 1985 Monog. Birdwing Butts [b1924]

--	e	(-) <i>f. lino</i> Troides	2(3):296
--	e	<i>hygea</i> Troides (ISS)	2(3):280
--	e	(-) <i>f. neocarus</i> Troides	2(3):267
--	e	(-) <i>f. pasifae</i> Troides	2(3):325
--	e	(-) <i>f. takashi</i> Troides	2(3):278

Häuser & Schurian 1978 Atalanta (Münnerstadt) [b1925]

-	b	<i>wyatti</i> Colias	9(3):240, f
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[Haworth] 1802 Prodr. Lep. Brit. [b1926]

-	c	<i>alba</i> Papilio	:2
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Hayward 1932 Revta bras. Ent. [b1930]

-	c	<i>juri</i> Pieris	2:436
-	c	<i>obscura</i> Pieris	2:436
-	c	<i>pura</i> Pieris	2:436

Hayward 1939 Physis [b1931]

-	c	<i>altapex</i> Pieris	17:376
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Hayward 1949 Acta zool. lilloana [b1932]

-	c	<i>f. flava</i> Tatochila	7:135
-	c	<i>inversa</i> Tatochila	7:136
-	c	<i>f. prasina</i> Pseudopieris	7:135

Hechler 1923 Ent. Zeit. [b1934]

--	e	<i>ab. nigrescens</i> Goneteryx	37(18):40
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Heer 1850 Nouv. Mem. Soc. Helv. [b1936]

-	a	<i>*freyeri</i> Pierites	11:177, pl 14
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Heinreich 1919 Int. ent. Z. [b1937]

--	e	<i>ab. flavoinpersa</i> Colias	13:132
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Heinreich 1930 Ent. Zeit. [b1938]

--	e	<i>naieri</i> Colias	43:295, f
--	e	<i>porrecta</i> Colias	43:295
--	e	<i>pullata</i> Colias	43:295

Heitzman 1973 J. Res. Lep. [b1939]

AMNH-ht	a	<i>joanae</i> Papilio	12(1):3, f
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Heller 1896 Ent. Nachr. [b1940]

-	a	<i>narses</i> Delias	22:178
-	a	<i>totila</i> Delias	22:177

Hemming 1925 Proc. ent. Soc. Lond. [b1941]

--	e	<i>dimorpha</i> Colias	1925 iv,v
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Hemming 1929 Proc. ent. Soc. Lond. [b1942]

-	b	1932 <i>uarda</i> Zegris	4:26, f 2
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Hemming 1932 Trans. ent. Soc. Lond. [b1944]

--	e	<i>aridissima</i> Pontia	80:285
-	b	<i>elisabethae</i> Euchloe	80:287, pl 15, f 8,9; pl 16, f 35,36

Hemming 1933 Entomologist [b1945]

biblio	b	<i>alexandra</i> Euchloe	66:278
biblio	b	<i>amaryllis</i> Pontia	66:278
biblio	b	<i>audre</i> Colias	66:278
biblio	b	<i>hellas</i> Euchloe	66:278
biblio	c	<i>ludmilla</i> Colias	66:278
biblio	b	<i>sylyna</i> Papilio	66:279
biblio	c	<i>tanla</i> Colias	66:278

Hemming 1934 Stylops [b1946]

biblio	b	<i>meleager</i> Pieris	3:98
-	b	<i>menander</i> Parnassius	3:99
CM-st	c	<i>palamedes</i> Colias	3(5):98
biblio	b	<i>sheldoni</i> Euchloe	3:98

Hemming 1934 Stylops [b1947]

biblio	b	<i>davendra</i> Pontia	3:194
biblio	b	<i>hieromax</i> Papilio	3:195
biblio	b	<i>lacinia</i> Parnassius	3:198
-	b	<i>palamedes</i> Parnassius	3:198

Hemming 1935 Entomologist [b1948]

biblio	b	<i>ygdrasilla</i> Parides	68:41
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Hemming 1941 Proc. R. ent. Soc. Lond. [b1953]

biblio	d	<i>deanna</i> Polydorus (JOS)	(B)10:208
biblio	b	<i>herodias</i> Aporia	(B)10:208
biblio	b	<i>marghanita</i> Pieris	(B)10:208
biblio	b	<i>vipsania</i> Zerynthia	(B)10:208

Hemming 1964 Annot. Lep. [b1956]

T	<i>anchisiades</i> Papilio	(3):106
T	<i>dasarada</i> Papilio	(3):106
T	<i>hipponous</i> Priamides (JOS)	(3):107

Hemming 1964 Annot. Lep. [b1957]

--	e	<i>eueides</i> Perrhybris (ISS)	(3):108
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Hemming 1964 Annot. Lep. [b1957]

T	<i>eueidias</i> Perrhybris (H)	(3):108
T	<i>pyrrha</i> Papilio (H)	(3):108

Hemming 1967 Bull. Br. Mus. nat. Hist. (Ent.) [b1958]

--	e	<i>pasilhoe</i> Delias (ISS)	Suppl. 9:287
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Hemming & Berger 1950 Lambillionea [b1959]

-	c	<i>australis</i> Colias	50:2-9
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Herbst 1790-1804 In Jablonsky, Natursyst. Ins., Schmett. [b1965]

-	c	1788 <i>mltiades</i> Papilio	3 pl 44, f 1,2
-	d	1788 <i>pompilius</i> Papilio (H)	3:205, pl 49, f 5,6
-	c	1790 <i>atticus</i> Papilio	4:75
-	d	1792 <i>antonoe</i> Papilio (H)	pl 100, f 3,4
-	c	1792 <i>hanna</i> Papilio	5:177, pl 107, f 5,6
-	a	1792 <i>heos</i> Papilio	5:213, pl 114, f 5,6
-	c	1792 <i>lalage</i> Papilio	5:163, pl 106, f 1,2
-	a	1792 <i>lina</i> Papilio	5:75, pl 89, f 3,4
-	d	1792 <i>maerula</i> Papilio	:-
-	c	1792 <i>meta</i> Papilio	5:104, pl 94, f 7-9
-	c	1792 <i>minna</i> Papilio	5:pl 89, f 1,2
-	c	1792 <i>ulrica</i> Papilio	5:182, pl 108, f 9,10
-	c	1794 <i>myrti</i> Papilio	4:150, pl 74, f 5
pc-nt	a	1798 <i>apollinus</i> Papilio	9:156, pl 250, f 5-8

Hering 1912 Z. wiss. InsektBiol. [b1967]

--	e	<i>ab. saxonia</i> Euchloe	8:234
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Hering 1926 Biol. Schmett. [b1968]

--	e	<i>merionis</i> Papilio (ISS)	:304, pl 8, f 1
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Hering 1926 Mitt. zool. Mus. Berl. [b1969]

-	a	<i>wernerl</i> Dismorphia	12:277, f 1
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Hering 1930 Parnassiana [b1970]

-	b	<i>consul</i> Parnassius	1(3):3, f
-	b	<i>dictator</i> Parnassius	1(3):3, f

Hering 1931 Parnassiana [b1971]

--	e	<i>f. alba</i> Parnassius (IFS)	1(7/8):4
-	b	<i>mephisto</i> Parnassius	1(7/8):4, f
--	e	<i>f. obscura</i> Parnassius (IFS)	1(7/8):5

Hering 1932 Parnassiana [b1972]

-	b	<i>krzikallal</i> Parnassius	2:43
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- Hering 1934 Parnassiana [b1973]
- c **boniana** Parnassius 3:2
- Hering 1935 Int. ent. Z. [b1974]
- b **honi** Sericinus 29(17):194
- b **humanensis** Sericinus 29(17):195
- b **shantungensis** Sericinus 29(17):193
- Hering & Hopp 1925 Deut. ent. Zeit. [Iris] [b1975]
- b **columbiana** Dismorphia 39:188
- Heron 1899 Ann. Mag. nat. Hist. [b1976]
- b **sikkimica** Papilio (7)3:120
- Heron 1909 Trans. zool. Soc. Lond. [b1977]
- c **ochracea** Belenois 19:168
- e (+) **f. ochracea** Belenois 19:168
- Herrera 1954 Revat chil. Ent. [b0000]
- b **ernestae** Tatochila 3:140, f
- Herrera 1970 Publ. Cent. Estud. Ent. [b1978]
- b **fieldi** Tatochila (10):10, f
- b **lazmilici** Tatochila (10):8, f
- a **mariae** Tatochila (10):5, f
- Herrera & Field 1959 Proc. U. S. natn Mus. [b1979]
- b **fueguensis** Tatochila 108(3408):490, f
- Herrich-Schäffer 1843-1856 Syst. Bearb. Schmett. Europ. [b1980]
- b 1844 **chrysidice** Peris 1 pl 97, f 200-203
- c 1844 **helena** Colias 1 f 206, 207
- c 1848 **eos** Colias 1 f 395, 396
- e 1848 **werdandi** Colias (MID) 1 f 41, 42; 403-404 (1848)
- a [1850] **aurorina** Colias 1 f 453-456
- c 1850 **tschudica** Zegris 1 f 449-453
- a 1851 **grunerl** Anthocharis 1 pl 115, f 551-554
- c 1851 **ismene** Doritis 4:35
- Herrich-Schäffer 1850-1869 Samml. neuer. aussereurop. Schmett. [b1981]
- a 1853 **filisa** Euterpe 54, f 93, 94
- Herrich-Schäffer 1862-1863 CorrespBl. zool.-min. Ver. Regensb. [b1982]
- d 1862 **columbus** Papilio (H) 16:141
ANSP-st b 1862 **cubana** Dismorphia 16:120
- a 1862 **larae** Terias 16:120
- Herrich-Schäffer 1864-1865 CorrespBl. zool.-min. Ver. Regensb. [b1984]
- a 1864 **avellaneda** Calidryas 18(11/12):169
- e 1864 (+) **centralis** Terias (IFS) 18:168
- c 1864 **conjungens** Terias 18(11/12):167
- c 1864 **cubana** Terias 18:166
- Herrich-Schäffer 1864-1871 CorrespBl. zool.-min. Ver. Regensb. [b1983]
- a 1867 **arida** Hesperocharis 21:146
- c 1867 **marginula** Eurema 21:141
- a 1867 **naphra** Leptalis 21:106
- c 1867 **pappa** Dismorphia 21:100
- Herrich-Schäffer 1869 Stett. ent. Ztg [b1985]
- c **parvula** Terias 30(1-3):78
- a **schmeltzi** Papilio 30(1-3):78, pl 1, f 1
- Herz 1903 Ann. Mus. zool. St. Pétersbourg [b1986]
- b **interposita** Parnassius 8:62
- Hewitson 1851 Trans. ent. Soc. Lond. [b1988]
- b **acraeoides** Leptalis (2)199, pl 11, f 1
- b **bolivar** Papilio (2)197, pl 10, f 2
- e **licophron** Papilio (ISS) (2)197
- e **perithous** Papilio (ISS) (2)197
- Hewitson 1852 Trans. ent. Soc. Lond. [b1989]
- a **chabrias** Papilio (2)2:23, pl 6, f 1
- a **orellana** Papilio (2)2:23, pl 5, f 2
- a **pausanias** Papilio (2)2:22, f
BMNH-ht a **sakontala** Papilio (2)2:24, pl 5, f 1
- b **telearchus** Papilio (2)2:22, pl 6, f 3
- Hewitson 1852-1877 (IOS) Ill. exot. Butts [b1990]
- e 1871 **hellanicus** Papilio Index
- Hewitson 1852-1877 Ill. exot. Butts [b1990]
- a 1852 **agostina** Peris 1:Re pl 1, f 1, 2
- a [1852] **eurytele** Euterpe 1:9, pl [5], f 1
- a 1852 **lorena** Peris 1[8], Re pl 1, f 7
- b 1852 **lysinoe** Leptalis 1:Eut & Lep pl 1, f 3, 4
- b 1852 **malenka** Peris 1:Re 1, f 5, 6
- a 1852 **nera** Peris 1:31, Pier pl 1, f 3, 4
- b 1852 **theonoe** Leptalis 1:Eut & Lep pl 1, f 2, 5
- a 1853 **padusa** Peris 1:Re pl 2, f 10, 11
- c 1853 **pallene** Peris 1:Re pl 2, f 8, 9
- a [1853] **pandosia** Peris 1[8], pl [4], f 14
- a 1853 **parthia** Peris 1:Re pl 2, f 12, 13
- a [1853] **peloria** Peris 1[8], pl [4], f 15, 16
- a [1853] **pisonis** Peris 2[8], Re pl 6, f 40, 41
- a 1855 **dioxippus** Papilio 1:Pap pl 2, f 3, 4
- a 1855 **euryleon** Papilio 1:Pap pl 2, f 6
- a 1855 **idaeoides** Papilio 1:Orn + Pap pl 1, f 2
- a 1856 **slateri** Papilio 2:Pap pl 4
- a 1857 **rhetes** Leptalis 2:Lep pl 2, f 9
- a 1857 **rhetes** Leptalis 2:Lep pl 2, f 14
BMNH-ht c 1858 **antherize** Leptalis 2:Lep pl 3, f 12
- c 1858 **onesimus** Papilio 2:Pap pl 3, f 8
BMNH-ht b 1858 **siloe** Leptalis 2:Lep pl 3, f 14
- a 1858 **wallacel** Papilio 2:Pap pl 3, f 7
- a 1858 **zaela** Leptalis 2:Lep pl 3, f 16
- a 1858 **zathoe** Leptalis 2:Lep pl 3, f 15
- a 1860 **lycosura** Leptalis 2:Lep pl 4, f 18, 20
- b 1860 **lysianax** Leptalis 2:Lep pl 4, f 19
- a 1860 **telthusa** Euterpe 2:Eut. pl 1, f 1, 3
- a 1860 **tellane** Euterpe 2:21, Eut. pl 1, f 2, 4
- a 1860 **telthusa** Euterpe 2:Eut pl 1, f 1, 3
- a 1860 **teutamis** Catactia 2:22, Eut. 1, f 5, 6
- a 1860 **teutantis** Euterpe 2:Eut pl 1, f 5, 6
- a 1861 **cardena** Peris 2:Re pl 3, f 17, 18
- c 1861 **conclina** Peris 2:Text
- a 1861 **cyclinna** Peris 2:Re pl 4, f 23, 26
- a 1861 **duris** Peris 2:Re pl 5, f 34
- a 1861 **echidna** Peris 2:Re pl 5, f 35, 36
- b 1861 **eliada** Peris 2:Re pl 4, f 27, 28
- a 1861 **epenetus** Papilio 2:Pap pl 5, f 14, 15
- b 1861 **gratianus** Papilio 2:Pap pl 5, f 13
- a 1861 **nephele** Peris 2:Re pl 5, f 33
- c 1861 **ocina** Peris 2:Re pl 4, f 24, 25
- b 1861 **polisma** Peris 2:Re pl 6, f 38
- a 1861 **temena** Peris 2:Re pl 3, f 19
- a 1861 **themis** Peris 2:Re pl 5, f 31, 32
- c 1861 **xenarchus** Papilio 1:Pap pl 5, f 12
- a 1862 **laeta** Peris 3:Re pl 7, f 45, 46
- b 1862 **laetissima** Terias 3:7, pl 7, f 45, 46
- a 1862 **timnatha** Peris 3:Re pl 7, f 47, 48
- a 1862 **zebuda** Peris 3:Re pl 7, f 49, 50
- a 1864 **epycides** Papilio 2:Pap pl 6, f 16
- a [1864] **zalmoxis** Papilio 3[2], pl 1, f 18 (or pl 6, f 8)
- c 1865 **eacus** Papilio 3:Pap
- a [1865] **porthaon** Papilio 3:Pap pl 7, f 21, 22
- a [1865] **ucalegon** Papilio 3:Pap pl 7, f 19
- a 1865 **velovis** Papilio 3:Pap pl 7, f 20
- c 1866 **amina** Anthocharis 3:Anth pl 1, f 1-3
- a 1866 **bernice** Peris 3:Re pl 8, f 51 or 52, 53
- b [1866] **cynis** Peris 3[9], pl [5], f 54
- a 1866 **erastus** Peris 3:Re pl 8, f 51
- a [1866] **undularis** Liptena 3[120], pl [60], fig 7
- c 1867 **f. erxia** Eronia 4:Text of Eron. pl 1
- b 1867 **etesia** Calidryas 4:Call pl 1, f 5, 6
- c 1867 **fladuna** Calidryas 4:Call pl 1, f 1-4
- a 1868 **hellanichus** Papilio 4:Pap pl 9, f 27, 28
- a 1868 **hypsicles** Papilio 4:Pap pl 9, f 29
- e 1869 **corebus** Papilio (ISS) 4:Pap. X text sub xanthopleura
- b 1870 **ablene** Leptalis 4:pl Lept 7, f 51, 52
- d 1870 **deione** Leptalis (UE) [11], pl [7], f 37-38
- e 1872 **phalaechus** Papilio (ISS) 4:index
- a 1875 **antonio** Papilio 5:Pap pl 14, f 46
- c 1875 **bimaculatus** Papilio 5:Pap pl 14, f 47
- a 1878 **zaleucus** Papilio 3:pl 8, f 24, 25
- Hewitson 1859 Proc. zool. Soc. Lond. [b1991]
- b **noctis** Papilio 1859:423, pl 66, f 5, 6
- Hewitson 1861 Trans. ent. Soc. Lond. [b1998]
- a **phalaecus** Papilio 1869:32

- Hewitson 1863 Trans. ent. Soc. Lond. [b1992]
- a *birchalli* Papilio (3)1:517
- Hewitson 1864 Trans. ent. Soc. Lond. [b1993]
- a *gobrias* Gonepteryx (3)2:246, pl 16, f 1
- Hewitson 1867 Trans. ent. Soc. Lond. [b1994]
- b *avonia* Leptalis (3)5(7):563
- a *cinerea* Pieris (3)5(7):563
BMNH-ht a *dares* Papilio (3)5(7):561
- a *ithomia* Leptalis (3)5(7):562
- b *othoe* Leptalis (3)5(7):562
- b *xeniades* Papilio (3)5(7):561
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- a 1869 *idonia* Leptalis :5
- b 1869 *lacydes* Papilio 1:1
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- b 1869 *leonora* Leptalis :7
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 - b *graeseri* Parnassius 29(2):272, pl 8, f 1
 - c *leucostictus* Papilio 29(2):276
 - e (+) *ab. melaina* Parnassius 29(2):273
 - e (+) *ab. melanophia* Parnassius 29(2):274
 - b *minima* Parnassius 29(2):272, pl 8, f 2
 - c *sekarensis* Papilio 29(2):275
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 - a *discus* Delias 30(1):130, pl 5, f 4
 - c *minor* Papilio 30(1):130, pl 5, f 2
 - b *parkinsoni* Papilio 30(1):129, pl 5, f 1
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 - c *aeglistiades* Papilio 32(1):250
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 - c *indroides* Pieris 33(2):403, f 1
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 - a *neumoegeni* Papilio 15:127
 - b *stenosemus* Parnassius 15:127
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 - c *euryxantha* Delias 36(2):435
 - b *fehri* Papilio 36(2):432
 - a *fruhstorferi* Pieris 36(2):434, pl 15, f 4,4a
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 - a *pallene* Anthocharis 1855:640
 - b *simana* Dixeia 1855:640
 - a *thysa* Pieris 1855:639
 - c *zoe* Terias 1855:640
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 - c *numicus* Papilio :1, pl 1, f 3,4
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 - c *arabica* Eronia 5:363
 - e *f. capensis* Eronia :363
 - a *doubledayi* Idmais 5:362 or 363
 - e *f. mossambicensis* Eronia 5:363, pl 23, 9
- Höpfner 1866 Stett. ent. Ztg [b2074]
 - c *achelous* Papilio 27(1-3):22
 - a *alexiares* Papilio 27(1-3):31
 - c *amphissus* Papilio 27:27
 - b *archytas* Papilio 27(1-3):28
 - b *diodorus* Papilio 27(1-3):23
 - b *eurymander* Papilio 27(1-3):29
 - a *himeros* Papilio 27(1-3):26
 - b *neosilaus* Papilio 27(1-3):26
 - d *phegeus* Papilio (H) 27(1-3):32
 - c *phylarchus* Papilio 27(1-3):24
 - b *polycrates* Papilio 27(1-3):24
 - c *pomponius* Papilio 27(1-3):25
 - a *warcewiczii* Papilio 27(1-3):29
- Höpfner 1866 Stett. ent. Ztg [b2075]
 - e (+) *f. cephonius* Papilio 27:132
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 - a *zenobina* Euterpe 30:429
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 - c *albata* Appias 35:12
 - a *alma* Euterpe 35:330
 - b *amelina* Leptalis 35:332
 - a *chelidonis* Euterpe 35:330
 - a *erinna* Pieris 35:335
 - a *eurygonia* Huphina 35:23
 - b *latimargo* Terias 35:25
 - c *menthe* Pieris 35:335
 - a *meyeri* Papilio 35:19
 - a *nephtis* Pieris 35:334
 - a *nerelina* Hesperocharis 35:336
 - a *palaestra* Pieris 35:334
 - b *penia* Leptalis 35:334
 - a *pleris* Euterpe 35:332
 - b *pimpla* Leptalis 35:333
 - b *pomponia* Eurema 35:336
 - a *prioneris* Euterpe 35:331
 - a *sadela* Euterpe 35:329
 - a *susiana* Euterpe 35:331
 - c *sybaris* Terias 35:337
 - a *thermesina* Leptalis 35:333
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 - b *peruviana* Pereute 40:66
 - b *venezuelana* Pereute 40:66
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 - b *manaia* Catophaga (3)Lep(1):44, pl 2, f 9,11

- Hopkins 1927 Insects of Samoa [b2079] (continued)
 - b *schmeltzi* Belenois (3)Lep.(1):46, pl 1, f 5,6
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 - b 1828 *arjuna* Papilio pl 1, f 14,14a
 - b 1829 *drona* Terias (2):137
 - a [1829] *harina* Terias (2):137
 - a 1829 *sari* Terias (2):136
 - a 1829 *tilaha* Terias (2):136
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 - c *elisabethaereginae* Troides 22:114
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 - b *afghana* Parides 58:140, f
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 - c *parva* Colias 12:460
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 - a [1800] *callidice* Papilio pl Pap. 81, f 408,409; ibid -- (1806)
 - a [1803] *ausonia* Papilio f 582,583; ibid -- (1806)
 - d (1803) *helice* Papilio (H) 1:f 440,441
 - c [1803] *marchandae* Papilio f 926-928
 - c [1803] *philomene* Papilio 1:f 602,603
 - c 1804 *belledice* Papilio 1:f 929,930
 - c [1804] *glaucice* Papilio 1:pl 107, f 546,547
 - a [1804] *tagis* Papilio pl Pap. 110, f 565,566
 - c 1805 *bryoniae* Papilio 1:62, nota
 - b 1805 *clarus* Parnassius 1:61, nota 6
 - c [1806] *thia* Papilio pl Pap. 124, f 635,636; ibid 60 [1813]
 - a [1813] *chloridice* Papilio pl Pap. 141, f 712-715
 - a [1813] *ergane* Pieris 1:pl 184, f 904-907
 - c 1827 *belemida* Papilio 1:f 931-934
 - b [1827] *sphyrus* Papilio pl 155, f 775-776
- Hübner 1806-1838 Samml. exot. Schmett. [b2096]
 - b 1806 *capys* Papilio 1:pl 120, f 3,4
 - c 1806 *caudius* Papilio 1:pl 117
 - b 1806 *marcius* Princeps (*partim, female*)1:., f
 - c 1806 *meges* Princeps 1:pl 106
 - c 1806 *nise* Mancipium :
 - c 1806 *stichius* Princeps 1:pl 112
 - c [1807] *hellica* Mancipium 1:pl [141]
 AMNH-nt a [1809] *midia* Mancipium 1:pl [142], f 1-4
 d [1810] *minna* Mancipium (H) 1:pl [144], pl 1-4
 - a [1813] *echemon* Princeps 1:pl [121], f 3,4
 d [1814] *argante* Mancipium (H) 1:pl 145
 - c [1815] *echelus* Princeps 1:pl [126]
 - c [1816] *asclepius* Heraclides 3:pl 20
 - a 1816 *autothisbe* Delias 2:pl 326, f 1,2
 - a 1816 *brepheos* Mancipium :33
 - a 1816 *buniae* Catophaga 2:pl 338, f 1,2
 - b 1816 *cheiranthi* Cat. :pl 267
 - c 1816 *eleidias* Perrhybris :., f
 - c 1816 *emathlion* Iliades :pl 117
 - c [1816] *hyperion* Ithobalus 2:pl 114
 - c 1816 *monuste* Mancipium :.
- Hübner 1806-1838 Samml. exot. Schmett. [b2096] (continued)
 - a 1816 *pantoporia* Mylothris :pl 446, f 1-4
 - a [1818] *menippe* Mancipium 1:pl [147]
 - c 1820 *diaphorus* Iphiclidides 2:pl 93
 - a [1821] *iphitis* Eurytides 2:pl [92]
 - a [1821] *lysithous* Hectorides 2:pl 106
 - c [1822] *bunichus* Menelaides 2:pl 103
 - c 1822 *chirodamas* Menelaides 2:pl 103
 - b 1822 *xenodamas* Papilio 2:pl 113, f 1,2
 - a [1823] *andraemon* Heraclides 2:pl [98], [99]
 - a [1823] *cleodora* Eronia 2:pl [130]
 - c [1823] *lycophron* Heraclides 2:pl 100
 - a [1823] *neocypris* Colias 2:pl 136 or 349, f 1,2
 - c [1825] *margarita* Mylothris 2:pl [120], f 1-4
 - d [1825] *tros* Troilides (H) 2:pl [111], 2 f
 - a 1834 *garamas* Euphroeades 3:20, pl 19
 - c 1834 *osymandus* Priamides 3:pl 27
 - a 1834 *oxynius* Laertias 3:pl 21
- Hübner 1808-1837 Zutr. Samml. exot. Schmett. [b2097]
 - a [1818] *autodice* Synchloe 1:26, pl [27], f 151,152
 - b [1818] *chlorographa* Leptosia 1:13, pl [9], f 47,48
 - b 1818 *hierte* Pontia :17, f 77,78
 - c [1823] *anthyle* Zerene 2:pl 54, f 307,308
 - c 1823 *lulus* Priamides f 383,384
 - c 1823 *marcius* Archonias f 461,472
 - c 1823 *molpadia* Mylothris f 259,260
 - c [1823] *molpodia* Mylothris 2:15, pl 536, f 259-260
 - b [1823] *pyrrhothea* Colotis 2:28, f 365,366
 - a 1825 *astyocha* Dismorphia 3:23, f 485, 486
 - a 1825 *bithys* Delias f 467,468
 - c 1825 *inulus* Priamides f 461,472
 - a 1825 *proneus* Hectorides :25, f 497,498
 - a [1831] *cleobule* Anteros 3:f 455,456
 - a [1831] *marcias* Archonias 3:19, pl [80], f 461,462
 - a 1832 *crito media* Enantia 4:41, f 795,796
 - c 1832 *crito media* Dismorphia :.
 - c 1832 *hemitheia* Mylothris 4:14, f 693,694
 - a 1832 *leis* Catophaga f 771,772
 - c 1832 *ortygna* Mylothris f 785,786
 - c 1837 *formosa* Eurema f 979,980
 - a 1837 *senegalensis* Eurema f 696,970
- Hübner 1816-1826 Verz. bekannt. Schmett. [b2098]
 - c 1816 *agrippina* Mylothris :91
 - e 1816 *ancaeus* Iliades (ISS) :88
 - c 1816 *anexibia* Ixias :95
 - c 1816 *apriate* Delias :91
 - c 1816 *coeneos* Euechloe :94
 - c 1816 *jodutta* Eurema :96
 - a 1816 *menatius* Calaisides :86
 - c 1816 *mestor* Iliades :89
 - c 1816 *monuste* Myl. :91
 - c 1816 *tyche* Delias :91
 - b 1816 *xantholeuca* Cathaemia :92
 - c 1818 *brissonius* Papilio :87
 - c 1818 *gargasmus* Parides :87
 - c 1818 *hippasan* Priamides :87
 - e 1818 *sestrostris* Parides (ISS) :87
 - c [1819] *anthyparete* Cathaemia (6):92
 - c [1819] *corday* Colias (7):99
 - d [1819] *cypris* Papilio (H) (7):98
 biblio d [1819] *demoditis* Eurema (JOS)(7):96
 biblio-lt d [1819] *eueidias* Perrhybris (H) (6):91
 - c [1819] *hippomomuste* Mylothris (6):91
 biblio-lt d [1819] *hipponous* Priamides (JOS)(6):87
 - e [1819] *lininia* Dismorphia (ISS)(6):.
 biblio d [1819] *oxilus* Heraclides (JOS)(6):83
 - c 1820 *bebryce* Ixias :95
 - c 1823 *lathyr* Leptosia :95, f 407
- Hufnagel 1766 Berl. Mag. [b2100]
 - d *hyale* Papilio (H) :76
 - e *sinapios* Papilio :.
- Huggins 1956 Entomologist [b2101]
 - b *gravesi* Gonepteryx 89:65
- Hulstaert 1923 Ann. Mag. nat. Hist. [b2102]
 - b *dionysia* Terias (9)11:623, f
- Hulstaert 1923 Ann. Mag. nat. Hist. [b2103]
 - c *dosithea* Terias (9)12:228

- Hulstaert 1923 Ann. Mag. nat. Hist. [b2103] (continued)
 - e *ab. ignaurea* Papilio (9)12:227
 - b *talboti* Terias (9)12:228
- Hulstaert 1923 Ann. Mag. nat. Hist. [b2104]
 - b *apatosa* Terias (9)11:180, f
 - e *balli* Delias (IFS) (9)11:180
 - b *virginea* Appias (9)11:180
- Hulstaert 1924 Annls Soc. ent. Belg. [b2105]
 - b *Joseph* Terias 64:76
 - b *marinda* Delias 64:75
- Hulstaert 1924 Revue zool. afr. [b2106]
 - e (-) *ab. acutapex* Pieris 12:94
 - e (+) *f. agapita* Teracolus 12:98
 - a *anerla* Mylothris 12:92
 - e (-) *ab. arctimargo* Appias 12:94
 - e (-) *f. aspilota* Mylothris 12:92
 - e (+) *ab. burgeoni* Pieris 12:95
 - b *canisia* Appias 12:94
- Hulstaert 1924 Revue zool. Afr. [b2106]
 - e (+) *ab. confluens* Appias 12:93
- Hulstaert 1924 Revue zool. afr. [b2106]
 - b *cosmas* Teracolus 12:99
 - e (-) *ab. decolorata* Appias 12:94
 - e (+) *f. divisapex* Appias 12:93
 - e (+) *f. flavida* Pieris 12:96
 - e (+) *f. flavida* Belenois 12:-
- Hulstaert 1924 Revue zool. Afr. [b2106]
 - e *lathyi* Pieris (IFS) 12:96
- Hulstaert 1924 Revue zool. afr. [b2106]
 - c *leplael* Pieris 12:97
 - e (+) *f. masculina* Pieris 12:96
 - e (+) *f. obscurata* Pieris 12:97
 - e (+) *ab. obscurissima* Pieris 12:95
 - e (+) *f. overlaeti* Pieris 12:98
 - e (-) *f. pallidior* Mylothris 12:92
 - e (+) *f. pauper* Pieris 12:97
 - b *pernarla* Mylothris 12:91
 - e (+) *f. pulchricolor* Belenois 12:96
 - e (-) *f. punctifera* Pieris 12:96
 - e (+) *f. reducta* Pieris 12:97
 - c *subalba* Pieris 12:95
 - e *f. sulphurascens* Mylothris 12:92
 - b *virescens* Teracolus 12:98
- Husz 1880 Jb. Ungar. Karpath. Ver. [b2107]
 - e *ab. flava* Colias 8:272
- Huwe 1905 Ent. Zeit. [b2108]
 - e *ab. boettcheri* Parnassius 18(33):-
 - e *ab. marginata* Parnassius 18(33):-
 - b *semicaecus* Parnassius 18(33):-
- Huwe 1905 Berl. ent. Z. [b2109]
 - e *denigrata* Parnassius (IFS) 1905:325
 - c *pura* Parnassius 1905:324
 - e *ab. rubropicta* Parnassius 1905:323
- Igarashi 1965 Tyô to Ga [b2110]
 - a *chikae* Papilio 16(1/2):41
- Igarashi 1979 Tyô to Ga [b2111]
 - b *ocellatomaculata* Bhutanitis 30(1/2):69, f
- Igarashi 1979 Pap. early stages [b2112]
 - b *kurosawai* Pathysa :165, f
- Igarashi 1979 Papilionidae [b2113]
 - b *shirozu* Chilasa 1:100, f
- Ikeda 1937 Zephyrus [b2114]
 - b *karumil* Pieris 7:37, f
- Illiger 1802 Mag. Ins. [b2115]
 - b *thalestris* Phoebe 1:205 or 207
- Illiger 1803 Ill. Mag. [b2116]
 - c *medesicaste* Papilio 2:181
- Imaizumi 1936 Ent. World [b2117]
 - e *ab. koishikawaensis* Papilio 4:286, f
- Ingham 1933 Pan-Pac. Ent. [b2118]
 - e *ab. gunderi* Ascia 9(2):75
 - CAS-ht c *gunderi* Anthocharis 9(2):75
- Inomata 1979 Bull. natn Sci. Mus. Tokyo (Zool.) [b2119]
 - b *benguetana* Delias 5(1):21, f
- Ishikawa 1882 Papilio [b2135]
 - e *jutanus* Papilio (ISS) 2:36, f 13, 14
- Issekutz 1952 Annls hist.-nat. Mus. natn hung. [b2136]
 - c *nitriensis* Parnassius (ns)2:135
 - c *rosnaviensis* Parnassius (ns)2:136
 - b *ruthenicus* Parnassius (ns)2:137
- Jablonsky 1783-1788 Natursyst. Ins. [b2138]
 - e 1784 *amphrisus* Papilio (ISS) -:-
 - e 1784 *erimanthus* Papilio (ISS) 2:97
 - c 1784 *meleander* Papilio 2:75, pl 10, f 2
 - e 1784 *peranthus* Papilio (ISS) 2:111, pl 12, f 2
 - d 1788 *aegistus* Papilio (H) 3:104, f
 - e 1788 *antipathes* Papilio (ISS) 3:151, pl 43, f 1, 2
- Jachontov 1903 Reuve Russe Ent. [b2139]
 - e *ab. nigronotata* Pieris 3:38
- Jachontov 1904 Revue Russe Ent. [b2140]
 - c *intermedia* Pieris 4:15-18
- Jachontov 1910 Revue Russe Ent. [b2141]
 - c *androconiata* Colias 9:380
- Jachontov 1911 Izv. kavkaz. Muz. [b2142]
 - e *ab. alpherakyi* Pieris 5:298
- Jackson 1956 J. E. Afr. nat. Hist. Soc. [b2143]
 - b *parva* Papilio 23(1):72, f
- [Jacobson] & Eecke 1914 Tijdschr. Ent. [b2153]
 - c *heurni* Papilio 57xii
- Janet 1896 Bull. Soc. ent. Fr. [b2144]
 - b *doddsi* Papilio 1896(9):186
- Janson 1877 Cistula Entomologica [b2146]
 - a *macilentus* Papilio 2(16):158, pl 5, f 1
- Janson 1878 Cistula Entomologica [b2147]
 - b *bethesba* Terias 2(19):272
 - c *vibilia* Leucophasia 2(19):272
- Janson 1879 Cistula Entomologica [b2148]
 - c *butleri* Papilio 2:433, pl 8, f 3
 - c *walkeri* Papilio 2:433, pl 8, f 2
- Janson 1886 In Cruise Marchesa [b2149]
 - b *eutropius* Papilio 2(Appendix III):376
- Joannis 1901 Bull. Soc. ent. Fr. [b2150]
 - a *ellipsis* Delias 1901(11):207
- Joannis & Verity 1912 Bull. Soc. ent. ital. [b2152]
 - b *aethlops* Synchloe 44:120
- John 1922 Ent. Zeit. [b2154]
 - c *fischeri* Pieris 36(9):33
- Johnson 1976 J. Lep. Soc. [b2155]
 - AMNH-ht b *palaeorelos* Euchloe 30(4):253
- Johnson 1977 J. Lep. Soc. [b2156]
 - AMNH-ht b *nordini* Pieris 31(3):167
- Johnson & Matusik 1987 J. Lep. Soc. [b2159]
 - AMNH-ht b *pleiades* Protesilaus 41(1):71, f 1A,B,2A
- Johnson & Rozycki & Matusik 1986 J. New York ent. Soc. [b2165]
 - e *huanacana* Protesilaus (ISS) 94(4):518
- Johnson & Rozycki & Matusik 1986 J. New York ent. Soc. [b2165]
 - T *illuminatus* Papilio 94(4):521
- Johnson and Rozycki 1986 J. New York ent. Soc. [b2162]
 - AMNH-ht a *matusiki* Heraclides 94(3):388, f 1A-B, 3H, 5A-D
- Joicey & Noakes 1915 Ann. Mag. nat. Hist. [b2166]
 - e *ab. albooculatus* Delias (8)15:59, pl 6, f 1

Joicey & Noakes 1915 Ann. Mag. nat. Hist. [b2166] (continued)

- e *ab. flava* Delias (8)15:61, pl 6, f 3
 -- e *fuliginosus* Delias (ISS) (8)18:59
 -- a *nigropunctata* Delias (8)15:59, pl 4
 -- e *ab. ochraceus* Delias (8)15:59, pl 4

Joicey & Noakes 1915 Trans. ent. Soc. Lond. [b2167]

- a *biaka* Elodina 1915:179
 - a *biaka* Delias 1915:183, pl 22, f 3,4
 - a *bosnikiana* Delias 1915:181, pl 24, f 1
 - b *chinki* Pareronia 1915:186, pl 24, f 4,5
 - d *comma* Papilio (H) 1915:178
 - b *felixi* Papilio 1915:178, pl 21, f 2
 - a *knowlei* Delias 1915:182, pl 22, f 5,6
 - a *maudslayi* Delias 1915:179, pl 23, f 3,4
 - a *multicolor* Delias 1915:180, pl 23, f 1,2
 -- e (+) *f. obscurata* Papilio 1915:177, pl 21, f 1
 - c *pulverosus* Appias 1915:184, pl 23, f 5,6
 - b *solis* Appias 1915:185, pl 24, f 2,3
 - a *talboti* Delias 1915:182, pl 22, f 1,2

Joicey & Noakes & Talbot [1916] Trans. ent. Soc. Lond. [b2168]

- BMNH-st b *arfakensis* Papilio 63(3/4):362, pl 58, f 1
 BMNH-st b *misrestiana* Papilio 63(3/4):362, pl 57, f 1
 BMNH-ht c *prominens* Papilio 63(3/4):361, pl 55, f 1; pl 56, f 1

Joicey & Rosenberg 1915 Trans. ent. Soc. Lond. [b2169]

- a *fulva* Catasticta 1914:148, pl 10, f 3
 BMNH-ht a *grisea* Catasticta 1914:149, pl 10, f 5
 - a *huancabambensis* Catasticta 1914:148, pl 10, f 4
 - a *nigricosta* Daptonoura 1915:151, pl 10, ff 8
 - a *noakesi* Catasticta 1914:150, pl 10, f 1
 BMNH-ht a *rosea* Catasticta 1914:147, pl 10, f 7
 - c *talboti* Catasticta 1914:149, pl 10, f 6

Joicey & Talbot 1922 Bull. Hill Mus. [b2179]

- c *peruviana* Papilio 1324

Joicey & Talbot 1916 Ann. Mag. nat. Hist. [b2170]

- a *definita* Elodina (8)17:72
 BMNH-st c *dracaena* Papilio (8)17:69, pl v, f i
 - a *mariae* Delias (8)17:69, pl 6, f 1,2
 - b *tessel* Delias (8)17:70, pl 6, f 3,4
 - a *thompsoni* Delias (8)17:70, pl 5, f 3,4
 - a *wandammensis* Delias (8)17:71,

Joicey & Talbot 1916 Ann. Mag. nat. Hist. [b2171]

- b *ecelcel* Delias (8)18:64, pl 4, f 2,3
 - b *horracki* Delias (8)18:63
 - b *kapaura* Delias (8)18:63, pl 4, f 1
 - b *samarai* Delias (8)18:64, pl 4, f 4,5

Joicey & Talbot 1916 Trans. ent. Soc. Lond. [b2172]

- b *denticulatus* Papilio 64(1):68
 - b *schoutensis* Papilio 64(1):68
 BMNH-st c *teucus* Papilio 64(1):67

Joicey & Talbot 1916 Ann. Mag. nat. Hist. [b2173]

- b *rosselana* Delias (8)18:446

Joicey & Talbot 1917 Ann. Mag. nat. Hist. [b2174]

- c *biakensis* Terias (8)20:218
 - b *walgeuensis* Delias (8)20:217

Joicey & Talbot [1918] Proc. zool. Soc. Lond. [b2175]

- b *ayabacensis* Papilio 1917(3/4):259
 - b *chinchipensis* Papilio 1917(3/4):259
 - b *lathyl* Catasticta 1917(3/4):261
 - a *monticola* Leodonta 1917(3/4):260
 - a *nimbata* Catasticta 1917(3/4):260
 - b *peruviana* Catasticta 1917(3/4):261
 - b *tabaconas* Papilio 1917(3/4):260
 - a *tamboensis* Catasticta 1917(3/4):260
 - a *tamboensis* Catasticta 1917(3/4):260

Joicey & Talbot [1918] Proc. zool. Soc. Lond. [b2176]

- b *hamatus* Papilio 1917(3/4):271
 - b *ulawaensis* Papilio 1917(3/4):272

Joicey & Talbot 1921 Bull. Hill Mus. [b2177]

- c *interposita* Mylothris 1(1):44, pl 9, f 1
 - b *latimargo* Mylothris 1(1):45, pl 9, f 2,3
 - c *primulina* Pinacopteryx 1(1):46

Joicey & Talbot 1921 Bull. Hill Mus. [b2177] (continued)

- c *sabulosa* Pieris 1(1):45

Joicey & Talbot 1921 Bull. Hill Mus. [b2178]

- BMNH-ht b *insperatus* Papilio 1:168, pl 19, f 2
 b *irene* Papilio 1:168, pl 20, f 3,4

Joicey & Talbot 1922 Bull. Hill Mus. [b2179]

- b *alboplagatus* Papilio 1(2):320
 - b *concoloratus* Papilio 1(2):323
 - b *dewaro* Papilio 1(2):321
 - d *dilutus* Papilio (H) 1(2):323
 -- e (-) *ab. longilinea* Papilio 1(2):322
 - b *parvimacula* Papilio 1(2):322

Joicey & Talbot 1922 Bull. Hill Mus. [b2180]

- b *canescens* Mylothris 1(2):339
 - d *meridionalis* Pieris (H) 1(2):339

Joicey & Talbot 1922 Bull. Hill Mus. [b2181]

- a *aruensis* Elodina 1(2):346
 - c *sulaensis* Terias 1(2):347
 - b *tenimberensis* Appias 1(2):347
 - b *tenimberensis* Elodina 1(2):346

Joicey & Talbot 1922 Bull. Hill Mus. [b2182]

- a *pratorum* Papilio 1(2):360

Joicey & Talbot 1922 Bull. Hill Mus. [b2183]

- b *aegle* Delias 1(2):310
 - b *albiplaga* Delias 1(2):318
 BMNH-ht a *approximata* Delias 1(2):309
 - b *arfakensis* Delias 1(2):318
 - b *aurantimacula* Delias 1(2):305
 - c *brevifascia* Delias 1(2):308
 - a *campbelli* Delias 1(2):313
 BMNH-ht a *citrona* Delias 1(2):307, pl 7, f 1
 - b *conspicuirubra* Delias 1(2):312
 - b *kunupiensis* Delias 1(2):314
 - b *latipicalis* Delias 1(2):310
 - a *lecerfi* Delias 1(2):307
 - b *levis* Delias 1(2):306
 - b *majoripuncta* Delias 1(2):303
 - a *marguerita* Delias 1(2):315
 - b *menoensis* Delias 1(2):313
 - a *phippis* Delias 1(2):315
 -- e *rectamargo* Delias (IFS) 1(2):309
 - c *rectimargo* Delias 1(2):309
 - a *rileyi* Delias 1(2):306, pl 7, f 3
 - b *rubrostriata* Delias 1(2):312
 - a *subviridis* Delias 1(2):304
 - a *vidua* Delias 1(2):304
 - b *weylensis* Delias 1(2):311
 BMNH-ht a *yabensis* Delias 1(2):308, f 8-10

Joicey & Talbot 1923 Entomologist [b2184]

- a *apatela* Delias 56:26
 - a *eschatia* Delias 56:27
 - a *proul* Delias 56:25
 - a *schmassmanni* Delias 56:26

Joicey & Talbot 1923 Entomologist [b2185]

- a *benguetana* Papilio 56:273

Joicey & Talbot 1924 Entomologist [b2184]

- c *mixtum* Troides 56:25

Joicey & Talbot 1924 Bull. Hill Mus. [b2186]

- e *maculosa* Ixias (IFS) 1(3):529

Joicey & Talbot 1924 Bull. Hill Mus. [b2187]

- b *cuneata* Gandaca 1(3):566
 -- e *flavifascia* Delias (IFS) 1(3):566, f
 - b *schoutensis* Papilio (H) 1(3):565-566
 -- e *ab. sordidus* Troides 1(3):565

Joicey & Talbot 1924 Bull. Hill Mus. [b3452]

- b *ecaudatus* Papilio 1(3):570
 -- e *ab. parvifascia* Papilio 1(3):570

Joicey & Talbot 1924 Bull. Hill Mus. [b3466]

- b *wangaarensis* Papilio 1(3):566

Joicey & Talbot 1925 Ann. Mag. nat. Hist. [b2188]

- c *albiapicalis* Delias (9)16:635
 - b *brooksii* Delias (9)16:636

- Joicey & Talbot 1925 Ann. Mag. nat. Hist. [b2188] (continued)
 - c **flavimacula** Delias (9)16.635
 - b **huphinoides** Delias (9)16.635
 - b **latimarginata** Delias (9)16.633
 - b **magnimacula** Papilio (9)16.647
 - c **marginata** Mylothris (9)16.644
 - b **mysolensis** Huphina (9)16.637

- Joicey & Talbot 1926 Entomologist [b2189]
 - d **furvus** Papilio (H) 59:220

- Joicey & Talbot 1926 Encyc. ent. B. III. Lep. [b2190]
 - a **sulaensis** Pareronia 2:11
 BMNH-ht b **tarunggarensis** Troides 2:1
 biblio b **tindalii** Delias 2:4

- Joicey & Talbot 1927 Encyc. ent. Ser. B. III. Lep. [b2190]
 -- e (+) **f. andromorpha** Belenois 2(1):7
 -- e (+) **f. bicolor** Belenois 2(1):8
 - c **boguensoides** Pieris 2(1):7
 -- e (+) **f. chromifera** Belenois 2(1):8
 -- e (+) **f. chromiphora** Belenois 2:*
 -- e (+) **f. clarescens** Teracolus 2:11
 - b **connexiva** Belenois 2(1):9
 - b **denigrata** Delias 2:3
 biblio a **elleenae** Delias 2:4
 - b **extendens** Pseudohuphina 2(1):5
 - e (+) **f. holochroma** Belenois 2(1):9
 - b **kenyensis** Belenois 2(1):6
 -- e (+) **f. kivuensis** Belenois 2(1):8
 - c **luvuensis** Appias 2:4
 - c **montuosus** Papilio 2(1):2
 - b **mwetana** Papilio 2:1
 -- e (+) **f. nigrimacula** Belenois 2(1):8
 -- e (+) **f. obsolescens** Teracolus 2:11
 - b **plutonica** Belenois 2(1):6
 -- e (+) **f. rubidipuncta** Teracolus 2:10
 -- e (+) **f. unicolor** Belenois 2(1):8

- Joicey & Talbot 1927 Entomologist [b2191]
 - b **santamarthae** Papilio 60:12

- Joicey & Talbot 1928 Bull. Hill Mus. [b2192]
 - b **argentifera** Appias 2(1):19
 - b **centralis** Itaballia 2(1):21
 - b **decorata** Pieris 2(1):21
 - b **ecuadorensis** Pereute 2(1):20
 - b **interposita** Pieris 2(1):22
 - c **kangeanensis** Ixias 2(1):20
 - c **kangeansis** Ixias 2(1):20
 -- e **latifascia** Leptophobia 2(1):21
 - b **maranonensis** Pieris 2(1):22
 -- e **nigricans** Pereute (IFS) 2(1):20
 - c **nigrita** Anaphaeis 2(1):19
 -- e **ab. nigrobasalis** Ixias 2(1):19
 - b **numbalensis** Pereute 2(1):20
 - b **pastaza** Pieris 2(1):21

- Jordan 1896 Novit. zool. [b2194]
 - c **flavus** Papilio 3:462

- Jordan 1904 Novit. zool. [b3303]
 - a **ligata** Delias 11:312, pl 2, f 20

- Jordan 1907-1908 In Seitz, Grossschmett. Erde [b2195]
 -- e 1907 **euphaes** Papilio (ISS) 5:18
 -- e 1907 **leontia** Papilio (ISS) 5:pl 8c, text
 -- e 1907 **mecentius** Papilio (ISS) 5:29
 -- e 1907 **sheba** Papilio (ISS) 5:39
 - c 1908 **syndemis** Papilio 5:33

- Jordan 1908 Novit. zool. [b2196]
 - b **benguellae** Papilio 15:253

- Jordan 1908-1910 In Seitz, Grossschmett. Erde [b2197]
 -- e 1908 **actinotia** Papilio (IFS) 9:28
 -- e 1908 (+) **f. amaura** Papilio 9:21
 BMNH-st c 1908 **androgyna** Papilio 9:19
 -- e 1908 **antiope** Papilio (ISS) 9:18
 - b 1908 **antissa** Papilio 9:39
 - c 1908 **aphnea** Papilio 9:24
 -- e 1908 **aplotia** Papilio (IFS) 9:24
 -- e 1908 (+) **f. argidia** Papilio 9:22
 -- e 1908 **azelia** Papilio (IFS) 9:24
 -- e 1908 (+) **f. capnodia** Papilio 9:21

- Jordan 1908-1910 In Seitz, Grossschmett. Erde [b2197] (continued)

- BMNH-st e 1908 (+) **f. chitonina** Papilio 9:20
 -- e 1908 **chrysospila** Papilio (ISS) 9:14, 114
 BMNH-st c 1908 **clara** Papilio 9:19
 -- e 1908 (+) **f. diana** Papilio 9:21
 -- e 1908 **eumagos** Papilio (IFS) 9:24
 -- e 1908 **eurypilides** Papilio (ISS) 9:24
 - c 1908 **genis** Papilio 9:30
 -- e 1908 (+) **f. glenia** Papilio 9:30
 -- e 1908 **gypsothelia** Papilio (IFS) 9:24
 -- e 1908 **hanus** Papilio (ISS) 9:115
 -- e 1908 (+) **f. lucina** Papilio 9:21
 -- e 1908 (+) **f. lucinda** Papilio 9:23
 -- e 1908 (+) **f. lygaea** Papilio 9:23
 BMNH-st d 1908 **melas** Papilio (H) 9:19
 -- e 1908 **nychoma** Papilio (ISS) 9:116
 BMNH-st e 1908 (+) **f. nychonia** Papilio 9:20
 -- e 1908 **nympha** Papilio (IFS) 9:23
 - c 1908 **penetia** Papilio 9:23
 -- e 1908 **phycia** Papilio (IFS) 9:24
 -- e 1908 **prillwitzii** Papilio (ISS) 9:80
 -- e 1908 **rhypharia** Papilio (IFS) 9:24
 - b 1908 **schanus** Papilio 9:77
 -- e 1909 **adjacentus** Papilio (PS) 9:96
 -- e 1909 (+) **f. alticola** Papilio 9:64
 -- e 1909 **amalthion** Papilio (ISS) 9:74
 - b 1909 **amaura** Papilio 9:76
 - b 1909 **amphis** Papilio 9:91
 -- e [1909] **anamiticus** Papilio (ISS) 9:113
 -- e 1909 **antipates** Papilio (ISS) 9:89
 -- e 1909 (+) **f. anura** Papilio 9:74
 -- e 1909 **ab. astreans** Papilio 9:61, pl 32a
 - d 1909 **atavus** Papilio (H) 9:39
 -- e 1909 **autolicus** Papilio (ISS) 9:84
 - b 1909 **ballus** Papilio 9:90
 -- e 1909 (+) **f. butis** Papilio 9:73
 - b 1909 **christobalus** Papilio 9:94
 - b 1909 **clanis** Papilio 9:100
 -- e 1909 **ab. cnephas** Papilio 9:41
 - b 1909 **curtisi** Papilio 9:55
 -- e 1909 (+) **f. cyanippe** Papilio 9:85
 -- e 1909 **debesserti** Papilio (ISS) 9:106
 -- e 1909 (+) **f. desdemona** Papilio 9:66
 - b 1909 **dioscurus** Papilio 9:45
 - b 1909 **dirce** Papilio 9:84
 -- e 1909 (+) **f. dobera** Papilio 9:73
 -- e 1909 **ab. enephas** Papilio 9:41
 - b 1909 **enoplus** Papilio 9:101
 -- e 1909 **ab. erythrus** Papilio 9:39
 - c 1909 **eubalia** Papilio 9:75, pl 48c
 -- e 1909 **eubelia** Papilio (ISS) 9:114
 -- e 1909 **eucyana** Papilio 9:44
 -- e 1909 (+) **f. euprasina** Papilio 9:93
 -- e 1909 **evanides** Papilio (PS) 9:91
 -- e 1909 **ab. fumosa** Papilio 9:106
 - b 1909 **gella** Papilio 9:83
 -- e 1909 (+) **f. gerania** Papilio 9:73
 - d 1909 **gyndes** Papilio (H) 9:104
 -- e 1909 (+) **f. gyrtia** Papilio 9:73
 - b 1909 **hegylus** Papilio 9:91
 -- e 1909 (+) **f. hellopia** Papilio 9:73
 -- e 1909 (+) **f. hiera** Papilio 9:73, pl 30b
 -- e 1909 (+) **f. hilaria** Papilio 9:85
 -- e 1909 (+) **f. humeralis** Papilio 9:71
 - b 1909 **hypochra** Papilio 9:41
 -- e 1909 **insularis** Papilio (ISS) 9:98, 115
 -- e 1909 (+) **f. isarcha** Papilio 9:73
 -- e 1909 (+) **f. ityla** Papilio 9:73
 - b 1909 **Junia** Papilio 9:78
 -- e 1909 **kosmos** Papilio (ISS) 9:88, 115
 -- e 1909 **labianus** Papilio (ISS) 9:105
 -- e 1909 **ab. leporina** Papilio 9:66
 -- e 1909 **ab. leucania** Papilio 9:89, pl 32c
 -- e 1909 (+) **ab. leucocelis** Papilio 9:76
 -- e 1909 **llyra** Papilio 9:100
 -- e 1909 **loki** Papilio (PS) 9:106
 - b 1909 **macronius** Papilio 9:98
 -- e 1909 **maheswara** Papilio 9:45
 - b 1909 **melanostoma** Papilio 9:44
 -- e 1909 (-) **ab. mesites** Papilio 9:45
 - b 1909 **mitis** Papilio 9:104

Jordan 1908-1910 In Seitz, Grossschmett. Erde [b2197]
(continued)

--	e	1909	(+) <i>f. nesocles</i> Papilio	9:74
--	d	1909	<i>niasicus</i> Leptocirrus (H)	9:108
--	e	1909	<i>nichomachus</i> Papilio (ISS)	9:116
--	e	1909	(+) <i>f. nigribasalis</i> Papilio	9:71
--	b	1909	<i>nissus</i> Papilio	9:90
--	e	1909	<i>noma</i> Papilio (IOS)	9:116
--	e	1909	(+) <i>f. nonia</i> Papilio	9:61
--	e	1909	(+) <i>f. nuceria</i> Papilio	9:61
--	e	1909	(+) <i>f. nymphaesia</i> Papilio	9:67
--	e	1909	<i>nymphosia</i> Papilio (IOS)	9:116
--	e	1909	(+) <i>f. nysala</i> Papilio	9:74
--	b	1909	<i>orthia</i> Papilio	9:98
--	e	1909	<i>pandocus</i> Papilio (ISS)	9:117
--	e	1909	(-) <i>ab. paryphanta</i> Papilio	9:53
--	e	1909	<i>pasirates</i> Papilio (ISS)	9:60
--	e	1909	(+) <i>f. penthina</i> Papilio	9:85
--	e	1909	<i>persienus</i> Papilio (ISS)	9:62
--	c	1909	<i>petina</i> Papilio	9:98
--	e	1909	<i>poetus</i> Papilio (ISS)	9:89
--	b	1909	<i>pollas</i> Papilio	9:45
--	e	1909	<i>polymnestorides</i> Papilio (ISS)	9:117
--	e	1909	<i>ab. porphyria</i> Papilio	9:79, pl 48a
--	b	1909	<i>porrothenus</i> Papilio	9:56
--	e	1909	(+) <i>f. praxilla</i> Papilio	9:62
--	e	1909	(+) <i>f. priasa</i> Papilio	9:65
--	e	1909	<i>princeps</i> Papilio (PS)	9:106
--	e	1909	<i>ab. pygela</i> Papilio	9:61
--	e	1909	(+) <i>f. rhacida</i> Papilio	9:63
--	b	1909	<i>rhaplia</i> Papilio	9:88
--	e	1909	(+) <i>f. rhetenorina</i> Papilio	9:72
--	e	1909	<i>roxana</i> Papilio (ISS)	9:84
--	e	1909	<i>rubrophaga</i> Papilio (ISS)	9:117
--	e	1909	<i>sciara</i> Papilio (IFS)	9:77
--	e	1909	(+) <i>f. seleucus</i> Papilio	9:66
--	e	1909	<i>ab. seronis</i> Papilio	9:61
--	e	1909	(-) <i>ab. solia</i> Papilio	9:62
--	e	1909	(+) <i>f. sopaea</i> Papilio	9:67
--	b	1909	<i>sotira</i> Papilio	9:61
--	b	1909	<i>stiris</i> Papilio	9:93
--	b	1909	<i>stratonices</i> Papilio	9:106
--	e	1909	<i>sulpitius</i> Papilio (PS)	9:76
--	e	1909	<i>tagalicus</i> Papilio (PS)	9:98
--	b	1909	<i>taloratus</i> Papilio	9:93
--	e	1909	(+) <i>f. tellias</i> Papilio	9:65
--	e	1909	(+) <i>f. thuria</i> Papilio	9:66
--	e	1909	(+) <i>f. timoxena</i> Papilio	9:66
--	e	1909	(+) <i>f. tisia</i> Papilio	9:61
--	e	1909	(+) <i>f. titania</i> Papilio	9:73
--	e	1909	(+) <i>f. trochila</i> Papilio	9:73
--	b	1909	<i>tucanus</i> Papilio	9:62
--	b	1909	<i>ugiensis</i> Papilio	9:102
--	c	1909	<i>valeria</i> Papilio	9:62
--	e	1909	(+) <i>f. venusia</i> Papilio	9:74
--	e	1909	(+) <i>f. ximene</i> Papilio	9:67
--	e	1909	(+) <i>f. zacora</i> Papilio	9:63
BMNH-ht	c	1909	<i>zebraila</i> Papilio	9:90
--	e	1909	(+) <i>f. zephyria</i> Papilio	9:71
--	e	1910	<i>asartea</i> Papilio (ISS)	9:113
--	e	1910	<i>asinices</i> Papilio (ISS)	9:113
--	e	1910	<i>caroli</i> Papilio (ISS)	9:113
--	e	1910	<i>chloanthus</i> Papilio (ISS)	9:114
--	e	1910	<i>damaranus</i> Papilio (ISS)	9:114
--	e	1910	<i>fortensius</i> Papilio (ISS)	9:114
--	e	1910	<i>gyrtea</i> Papilio (IOS)	9:115
--	e	1910	<i>lindus</i> Papilio (ISS)	9:116
--	e	1910	<i>najas</i> Papilio (ISS)	9:116
--	e	1910	<i>natuscensis</i> Papilio (ISS)	9:116
--	e	1910	<i>tocalensis</i> Papilio (ISS)	9:118

Jordan 1908-1910 In Seitz, Grossschmett. Erde [b3511]
-- e 1910 *insonus* Papilio (ISS) 9:115

Jordan 1911 Novit. zool. [b2198]

-	a	<i>alepa</i> Delias	18:585
-	a	<i>callista</i> Delias	18:582
-	a	<i>catisa</i> Delias	18:586
-	a	<i>catocausta</i> Delias	18:591
-	b	<i>conversa</i> Delias	18:589
BMNH-It	a	<i>fascells</i> Delias	18:587
biblio	a	<i>flavopicta</i> Delias	18:593

Jordan 1911 Novit. zool. [b2198] (continued)

-	b	<i>frater</i> Delias	18:585
-	a	<i>hapallina</i> Delias	18:583
-	b	<i>lectuosa</i> Delias	18:584
-	a	<i>leucias</i> Delias	18:584
-	a	<i>leucoballa</i> Delias	18:585
-	a	<i>luctuosa</i> Delias	18:584
-	a	<i>mesoblema</i> Delias	18:584
-	a	<i>nalis</i> Delias	18:587
-	b	<i>neagra</i> Delias	18:592
BMNH-It	a	<i>pheres</i> Delias	18:588

Jordan 1925 Novit. zool. [b2200]

-	b	<i>hedybia</i> Delias	32:286, f
-	b	<i>lugens</i> Delias	32:286
-	a	<i>willemani</i> Delias	32:281

Jordan 1928 Novit. zool. [b2201]

-	b	<i>hedistus</i> Papilio	34:165, pl 6, f 12; pl 7, f 5
-	b	<i>rhadinus</i> Papilio	34:169, pl 6, f 18; pl 7, f 3, 4
-	b	<i>robustus</i> Papilio	34:161, pl 6, f 3

Jordan 1930 Novit. zool. [b2202]

BMNH-It	c	<i>aemula</i> Delias	35:278
BMNH-It	a	<i>endela</i> Delias	35:279
-	b	<i>entima</i> Delias	35:278
-	b	<i>excelsa</i> Delias	35:278
-	b	<i>ilmata</i> Delias	35:277
-	b	<i>satura</i> Delias	35:278

Jordan 1937 Novit. zool. [b2203]

-	b	<i>hetaerias</i> Papilio	40:321
-	b	<i>phyrus</i> Papilio	40:321
-	b	<i>rhabdotus</i> Papilio	40:321
-	b	<i>smedleyi</i> Papilio	40:319

Jörgensen 1916 An. Mus. nac. Buenos Aires [b2204]

-	a	<i>aconquijae</i> Phulia	28:515, f 12, 13
-	a	<i>blameyi</i> Colias	28:508
-	c	<i>clitina</i> Meganostoma	28:514, f 10
-	a	<i>diaguita</i> Leptophobia	28:475, f 8
-	a	<i>distincta</i> Tachyla	28:465, f 6, 7
-	c	<i>loranthi</i> Mathania	28:480, f 1, 2
-	c	<i>marmorata</i> Pieris	28:472
-	c	<i>meridionalis</i> Terias	28:499, f 2
-	c	<i>punctata</i> Tachyla	28:467
-	c	<i>quichua</i> Hesperocharis	28:486, f
-	c	<i>shiptoni</i> Terias	28:504

Jörgensen 1932 Deut. ent. Zeit. [Iris] [b2205]

-	c	<i>obsoleta</i> Terias	46:41
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Jörgensen 1936 An. Mus. argent. Cienc. nat. [b2207]

-	b	<i>argentinus</i> Papilio	38:8, f
-	c	<i>formosanus</i> Terias	38:89

Joukl 1907 Čas. čsl. Spol. ent. [b2208]

--	e	<i>ab. hartmanni</i> Colias	4:77
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Jumalon 1967 Philipp. Scientist [b2209]

-	a	<i>carolinensis</i> Chilasa	1967:115
-	a	<i>osmana</i> Chilasa	1967:117

Jumalon 1975 Tyô to Ga [b2211]

-	b	<i>capcol</i> Delias	26(2):46, f
-	b	<i>irauma</i> Papilio	26(2):45, f
-	b	<i>uichancoi</i> Delias	26(2):46, f

Jurriaanse 1920 Tijdschr. Ent. [b2212]

-	b	<i>toekangbesiensis</i> Huphina	62(Verslag)xlvi
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Jurriaanse 1921 Tijdschr. Ent. [b2213]

-	c	<i>necopinatus</i> Papilio	64:iv
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Jurriaanse 1926 Ent. Ber. [b2214]

-	c	<i>exallescens</i> Terias	7:67
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Jurriaanse & Lindemans 1920 Tijdschr. Ent. [b2215]

-	c	<i>kransi</i> Papilio	62(Suppl.):5, pl 1, f 507
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Kabayashi & Koiwaya 1979 Trans. Himeji nat. Hist. Assoc.

[b2297]	HNHA-ht	b	<i>chrysanthemum</i> Ornithoptera Special Issue:7-13
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Kaiser 1917 Mitt. münchn. ent. Ges. [b2216]

--	e	(-) <i>f. cyanea</i> Troides	8:40-45
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- Kaiser 1917 Mitt. münchn. ent. Ges. [b2216] (continued)
 -- e *ab. viridescens* Papilio 8:41
- Kalchberg 1894 Jber. Wien. ent. Ver. [b2217]
 - b *phoenissa* Anthocharis 5:27
- Kalis 1933 Tijdschr. ent. [b2218]
 - b *aphrodite* Papilio 76:74
- Kalis 1933 Tijdschr. Ent. [b2218]
 - b *branchii* Prioneris 76(1/2):67
- Kalis 1933 Tijdschr. ent. [b2218]
 -- e *ab. confluens* Papilio 76:74
- Kalis 1933 Tijdschr. Ent. [b2218]
 - d *gracilis* Terias (H) 76(1/2):77
 - c *guentheri* Delias 76(1/2):75
 - b *javanensis* Ixias 76(1/2):67
 - a *leefmansii* Elodina 76(1/2):66
 - e *nigrescens* Parerona (IFS) 76(1/2):67
 - b *pietersi* Appias 76(1/2):51
 - c *saumlakiana* Appias 76(1/2):76
 - b *theresia* Ixias 76(1/2):52
 - b *wahri* Ixias 76(1/2):76
- Kalis 1941 Ent. Med. Ned.-Indië [b2219]
 - b *boejanana* Delias 7:61
 - b *bratana* Delias 7:62
 - b *budsi* Papilio 7:58
 - b *palasarinus* Papilio 7:60
 - b *raksasa* Appias 7:64
 - b *sageanus* Papilio 7:60
 - b *sentinus* Papilio 7:61
- Kammel 1915 Ent. Zeit. [b2220]
 -- e *ab. apollonia* Parnassius 29(3):12
 -- e *ab. maculata* Parnassius 29(3):11
- Kanda 1930 Ins. World [b2221]
 -- e *ogamidakensis* Papilio (IFS) 34:338
 -- e *ogamikensis* Papilio (IFS) 34:338
 -- e *yokohamensis* Papilio (IFS) 34:340
- Kanda 1931 Ins. World [b2222]
 -- e *ab. yokohamanus* Papilio 35:307
- Kane 1885 European Butterflies [b2223]
 - b *hardwicki* Parnassius 5
- Kane 1893 Entomologist [b2224]
 -- e *ab. flava* Pieris 26:119
- Kano 1928 Taiwan Sangaku [b2225]
 - a *niitakana* Delias 3:75
- Kardakoff 1928 Ent. Mitt. [b2226]
 -- e *ab. bipicta* Parnassius 17:267
 -- e *ab. bipupillata* Parnassius 17:267
 - b *brykiana* Parnassius 17:265
 -- e *ab. caeca* Papilio 17:264, pl 5, f 1
 -- e *ab. horniana* Parnassius 17:265
 -- e *ab. kurentzovi* Luehdorfia 17:265
 -- e *ab. lambda* Colias 17:268
 - c *landa* Colias 17(4):268, pl 6, f 11
 -- e *ab. laqueigera* Luehdorfia 17:265
 - b *lunigera* Parnassius 17:265
 -- e *ab. minima* Papilio 17:264, pl 5, f 2
 - b *monguicala* Parnassius 17:265
 -- e *ab. monacula* Parnassius 17:265
 -- e *ab. narvensis* Parnassius 17:265
 -- e *ab. octoginta* Parnassius 17:267
 - b *olgensis* Parnassius 17:265
 - d *orientalis* Leucochloe (H) 17:268, pl 6, f 9,10
 - b *sordida* Aporia 17:268
 -- e *ab. ternejana* Parnassius 17:268
 -- e *ab. unipunctata* Papilio 17:264, pl 5, f 1
 - b *ussurica* Aporia 17:268
 -- e *ab. viridissima* Papilio 17:264, pl 5, f 1
 - c *wladiwostokensis* Pieris 17(4):268, pl 6, f 7,8
- Karsch 1892 Ent. Nachr. [b2227]
 - b *hilara* Pieris 18(11/12):169
- Karsch 1893 Berl. ent. Z. [b2228]
 - c *jaopura* Mylothris 38(1/2):232
- Karsch 1894 Berl. ent. Z. [b2229]
 - c *chionicus* Papilio 38:370
 - b *preussius* Papilio 38:368, f
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 - b *carchedonius* Papilio 21:285
 - c *neumannii* Papilio 21:225,227
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 -- e (+) *f. wertheri* Papilio 315
- Karsch 1898 Ent. Nachr. [b2232]
 -- e *f. sulfuratus* Colotis 24:98
- Karsch 1900 Ent. Nachr. [b2233]
 - a *thuraui* Papilio 26:126
- Karsch 1900 Ent. Nachr. [b2234]
 - a *fuellborni* Papilio 26:353
- Karsch 1900 Ent. Nachr. [b2235]
 - b *voeltzkowi* Anaphaeis 26(24):369
- Kato 1926 Trans. nat. Hist. Soc. Formosa [b2236]
 - c *latifasciata* Papilio 16:236, f
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 - b *koroneii* Allancastria 7(1/2):152
 - b *matsakii* Gonepteryx 7(1/2):155
 - b *ondrii* Anthocharis 7(1/2):154
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 -- e *ab. gorniki* Pieris 77:50
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 -- e *ab. muelleri* Pieris 18:17, f
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 - b *Jacksoni* Glutophrissa 32:188
 - b *lamonti* Hesperocharis 32:188
 - b *potara* Hesperocharis 32:188
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 - b *parvumbra* Terias 74(3/4):481
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 -- e (+) *f. aurivilliusi* Colias 32:457
- Kemp 1900 Ent. News [b2253]
 AMNH-ht e *ab. fletcheri* Papilio 11(5):481
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 -- e *ab. pupillata* Colias 36:103
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 - a *bakeri* Delias (8)4:178, pl 6, f 4

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 - a *bothwelli* Delias (8)4:179, pl 6, f 6
 - a *caroli* Delias (8)4:180, pl 7, f 1
 - a *castaneus* Delias (8)4:181, pl 7, f 3
 - a *dixeyi* Delias (8)4:179, pl 6, f 5
 BMNH-lt d *fuliginosus* Delias (H) (8)4:176, pl 6, f 1
 - a *heroni* Delias (8)4:177, pl 6, f 3
 BMNH-lt a *Jordani* Delias (8)4:181, pl 7, f 7
 - a *pratti* Delias (8)4:177, pl 6, f 2
 - d *rothschildi* Delias (H) (8)4:180, pl 7, f 2.6
- Kenrick 1911 Trans. ent. Soc. Lond. [b2257]
 - a *africanus* Delias 1911:18, pl 3, f 2
 - a *elongatus* Delias 1911:19, pl 3, f 4
 - a *imitator* Delias 1911:18, pl 3, f 3
 BMNH-st a *rothschildi* Ornithoptera 1911:17, pl 5.6
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 -- e *ab. amarilla* Delias :35, pl 4
 - a *mata* Appias Tachyris :34, pl 4, f 21
 - b *niasana* Delias :35, pl 4, f 22.23
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 -- e (+) *ab. niavioides* Papilio 3:335, f 1
 -- e (+) *f. ruspinae* Papilio 3:335
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 -- e *ab. fasciata* Pieris 3:122
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 -- e *ab. klosi* Parnassius 55:96
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 - b *similis* Belenois 121(4):163, f
 - b *tanganyikae* Graphium 121(4):161, f
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 - b *intermedia* Belenois 81(9-12):88, f
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 - c *casta* Pieris (4):288, pl 3, f 1
- Kirby 1871 Syn. Cat. diurn. Lep. [b2270]
 -- e *acyone* Catopsilia (ISS) (1):482
 -- e *aegistus* Papilio (ISS) :560
 -- e *agathocles* Papilio (ISS) :530
 -- e *amyntor* Papilio (ISS) :548
 -- e *androgeos* Papilio (ISS) :539
 -- e *anticostensis* Papilio (ISS) :376
 -- e *asins* Papilio (ISS) :524
 -- e *canace* Pieris (ISS) :462
 -- e *cooperi* Euchloe (ISS) :508
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 -- e *cyproeafila* Papilio (ISS) :564
 -- e *cyproeafila* Papilio (ISS) :564
 -- e *dionysus* Papilio (ISS) :564
 - c *esper* Euchloe :506
 -- e *fatime* Tachyris (ISS) :468
 -- e *helicta* Colias (ISS) :495
 biblio c *hewitsoni* Teracolus :498
 -- e *interior* Colias (ISS) :489
 -- e *jacquemontii* Parnassius (ISS) :512
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 -- e *lacteu* Catopsilia (ISS) :487
 -- e *palmyra* Eurema (ISS) :444
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 -- e *philomarche* Archonias (ISS) :430
 -- e *poecilea* Delias (ISS) :475
 -- c *sulphureus* Papilio :564
 -- e *tapejona* Dismorphia (ISS) :434
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 - b *dinora* Colias 29(3):358
 - b *hewitsoni* Dismorphia 29(3):355
 - b *imperator* Pieris 29(3):357
 - a *smithi* Pieris 29(3):357
 - c *virginia* Papilio 29(3):352
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 -- e *ab. enervata* Colias 9:17
 -- e *evervata* Colias 9:17
 -- e *ab. flammae* Colias 9:18
 -- e *ab. retracta* Colias 9:17
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 - b *forbesi* Eurema (ns)9(3):102,123,150, pl 1, f 45
 -- e (+) *f. marjoria* Eurema (ns)9(3):134
 AMNH-ht e (+) *f. pallidula* Eurema (ns)9(3):125
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 MNHN-st e *punctimargo* Papilio (IFS) 1912(15):336
- Le Cerf 1912 Bull. Soc. ent. Fr. [b2439]
 MNHN-ht b *boulleti* Papilio 1912(18):382
 MNHN-ht d *transiens* Papilio (H) 1912(18):383
- Le Cerf 1912 Bull. Mus. natn. Hist. nat., Paris [b2440]
 - c *hospitonina* Papilio Suppl. 2:25
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 - e *ab. cariei* Papilio 1913(16):405-406
- Le Cerf 1913 Bull. Soc. ent. Fr. [b2442]
 MNHN-ht c *cebenica* Parnassius 1913:461, pl 1, f 2
- Le Cerf 1913 Bull. Hill Mus. [b2450]
 - b *camerunicus* Papilio 1(3):395
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 - d *iranica* Pieris (H) 2(2):25
- Le Cerf 1916 Bull. Soc. ent. Fr. [b2444]
 MNHN-st c *mauritiana* Catopsilia 1916(5):112
- Le Cerf 1919 Bull. Mus. natn. Hist. nat., Paris [b2445]
 - b *regulus* Papilio (H) 25:162
- Le Cerf 1921 Bull. Mus. natn. Hist. nat., Paris [b2446]
 - b *lambertoni* Pinacopteryx 1921:419
- Le Cerf 1922 Bull. Mus. natn. Hist. nat., Paris [b2447]
 - a *ungemachi* Teracolus 28:228
- Le Cerf 1923 Bull. Soc. ent. Fr. [b2448]
 - e *deflava* Pieris (IFS) 1923(15):197
 - b *segonzaci* Pieris 1923(15):197
- Le Cerf 1923 Bull. Mus. natn. Hist. nat., Paris [b2449]
 - b *cavalerel* Papilio 29:362
 - b *espinayi* Papilio 29:360
 - b *insidiosus* Papilio 29:360
- Le Cerf 1923 Bull. Mus. natn. Hist. nat., Paris [b2449]
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 - e *lathyi* Papilio (IFS) 29:361
 - c *taeniolata* Papilio 29:362
- Le Cerf 1924 Bull. Hill Mus. [b2450]
 - e (+) *f. acenides* Papilio 1(3):375, pl 2, f 16
 - b *barnsi* Papilio 1(3):373, pl 1, f 6
 - e (+) *f. ceneispila* Papilio 1:374
 - c *f. cetrisspila* Papilio 1(3):372
 - e *ab. dimidiatus* Papilio 1:385
 - e (-) *ab. excedens* Papilio 1(3):383
 - e (-) *f. extensiflava* Papilio 1(3):378, pl 1, f 9
 - e (-) *ab. extensus* Papilio 1(3):382, 580, pl 3, f 28
 - c *f. extensus* Papilio 1:385
 - e (+) *ab. hova* Papilio 1(3):386
 - e (+) *f. hypolimnides* Papilio 1:377
 - e *ab. insolitus* Papilio 1(3):384, 580, pl 3, f 23, 24
 - b *juvenis* Papilio 1(3):385
 - e *ab. lactifascia* Papilio 1:390
 - e *ab. latifascia* Papilio 1(3):390, pl 4, f 40
 - c *f. laurentia* Graphium 1(3):398
 - e (+) *f. lavochrea* Papilio 1(3):391
 - e (-) *ab. lyrys* Papilio 1:385
 - e (-) *ab. lyrys* Papilio 1(3):382, 580, pl 3, f 30
 - e (+) *f. medea* Papilio 1:385
 - e (+) *f. media* Papilio 1(3):381, pl 2, f 14
 - c *f. melanescens* Papilio 1(3):372
 - e *ab. melusina* Graphium 1:397
 - b *monticolus* Papilio (H) 1(3):381
 - b *moratus* Papilio 1(3):578, pl 2, f 18
 - e *mortuus* Papilio (IOS) 1(3):381
 - e *ab. mutans* Papilio 1(3):380, pl 2, f 22
 - e (+) *f. natalica* Papilio 1(3):377, pl 2, f 17
 - e (+) *f. ochropsila* Papilio 1(3):392, 584, pl 5, f 43
 - e (-) *ab. oriphorbas* Papilio 1(3):386, pl 4, f 39
 - e (-) *ab. palaeotypus* Papilio 1(3):379, 576, pl 1, f 3
 - e (-) *ab. paleotypus* Papilio 1:385
 - b *praeses* Papilio 1(3):388, pl 4, f 34, 36
 - e *riddeschi* Papilio (ISS) 1(3):302, pl 1, f 4
 - e (+) *f. rosa* Papilio 1:394
 - b *ruandana* Papilio 1(3):393
 - b *semlikana* Papilio 1(3):388, pl 4, f 33
 - e *f. stictica* Papilio 1(3):399, pl 5, f 52
 - b *vesper* Papilio 1(8):383
 - e (+) *f. vitrea* Graphium 1(3):394
- Le Cerf 1924 Anns Soc. ent. Fr. [b2451]
 - e *castina* Teracolus (IFS) 93:200
 - e (+) *f. eos* Colotis 93:199, pl 1, f 7
- Le Cerf 1924 Bull. Mus. natn. Hist. Nat., Paris [b2452]
 - e *ab. plagifera* Papilio 1924:138
 - b *rochereaui* Catasticta 1924:138
 - b *thomasi* Papilio 1924:137
- Le Cerf 1925 Encyc. ent. Ser. B. III. Lep. [b2453]
 - b *bedoci* Papilio 1:49, pl 1, f 2
- Le Cerf 1927 Encyc. ent. Ser. B. III. Lep. [b2454]
 - c *f. callistria* Papilio 2:58
 - e *ab. epunctatus* Papilio 2:58
 - a *splendens* Mylothris 2:44, pl 4, f 45
- Le Cerf 1928 Ency. ent. Ser. B. III. Lep. [b2455]
 - e *f. aurantia* Pieris 3:120
- Le Cerf [1932] Bull. Soc. ent. Fr. [b2456]
 MNHN-ht a *babaulti* Papilio 1931(19):275
- Le Cerf & Acheray & Reymond 1939 Rev. fr. Léop. [b2457]
 MNHN-ht b *francisci* Parnassius 9:230, pl 4, f 1, 4
- Le Cerf & Biedermann 1933 Bull. Soc. ent. Fr. [b2458]
 MNHN-ht e *candida* Papilio (IFS) 38(5):133
 pc-ht e *ramona* Papilio (IFS) 38(5):132
- Le Charles 1926 Amat. Papil. [b2459]
 - e *cincta* Colias 3:120, pl 8, f 9
 - e *major* Colias 3:120, f
- Le Charles 1927 Bull. Soc. ent. Fr. [b2460]
 - e *ab. crassipuncta* Colias 1927(8):138, pl 2, f 2
 - e *ab. mezergeri* Synchloe 1927(8):138, pl 2, f 4

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 ZMB-ht c *achinoides* Colotis 15(1):4, pl 1, f 7,8
 ZMB-ht e *f. meinickei* Colotis 15(1):4,8, pl 1, f 10,11
 ZMB-ht d *pallida* Teracolus (H) 15(1):5,9, pl 1, f 12
 -- e *f. simplicoides* Colotis 15(1):5,10, pl 1, f 9
 ZMB-ht c *simplicoides* Teracolus 15(1):10, pl 1, f 5
- Le Doux 1923 Deut. ent. Zeit. [b2461]
 - c *f. elly* Pieris 1923:583
 -- e (+) *f. grisea* Pieris 67:583
 - c *punctata* Eronia 1923:584
 - c *f. reducta* Pieris 1923:582
 - c *sempunctata* Eronia 1923:583
- Le Doux 1929 Mitt. zool. Mus. Berl. [b2462]
 ZMB-ht c *confusus* Colotis 15(1):7, pl 1, f 13
 ZMB-ht e *nigrescens* Teracolus (IFS) 15(1):10, pl 1, f 15
- Le Moulton 1911 Bull. Soc. ent. Fr. [b2437]
 - c *gabrielii* Troides 1911(7):146
- Le Moulton 1912 Bull. Soc. ent. Fr. [b2464]
 BMNH-st e *ab. alexis* Ornithoptera 1912(15):338
 -- e *ab. brabantii* Ornithoptera 1912(15):338
 - c *bulnensis* Ornithoptera 1912(15):337
 -- e *ab. laniell* Ornithoptera 1912(15):338
- Le Moulton 1912 Bull. Soc. ent. Fr. [b2465]
 - c *albo-maculata* Papilio 1912(18):384
 - c *gehleni* Papilio 1912(18):383
- Le Moulton 1926 Encyc. ent. Ser. B. III. Lep. [b2466]
 -- e (+) *ab. aloisi* Papilio 1:162
 -- e *ab. decellei* Papilio 1:163
 -- e *ab. flavosquamosus* Papilio 1:163
 - b *foucheri* Papilio 1:162
 - b *olivencia* Papilio (H) 1:161
 -- e *ab. rubrofimbriatus* Papilio 1:163
 -- e (-) *ab. subaloisi* Papilio 1:162
- Le Moulton 1927 Encyc. ent. Ser. B. Lep. III. [b2467]
 -- e *ab. flavus* Papilio 2:72
- Le Moulton 1927 Encyc. ent. Ser. B. III. Lep. [b2467]
 - c *steinmetzi* Colotis 2:72
- Le Moulton 1931 Novit. ent. [b2468]
 - c *delormei* Ornithoptera 1:1
- Le Moulton 1933 Novit. ent. [b2469]
 -- e *ab. flava* Teracolus 3:10
 - c *ponceleti* Papilio 3:15
 - b *rousseau-decelle* Papilio 3:16
- Le Moulton 1944 Misc. Ent. [b2470]
 - b *bernardii* Pieris 41:52
 -- e *bifasciata* Pieris (IFS) 41:54
 -- e *bipunctata* Pieris (IFS) 41:53
 -- e *exigua* Pieris (IFS) 41:53
 -- e *impunctata* Pieris (IFS) 41:54
- Le Moulton 1947 Misc. ent. [b2471]
 -- e *f. anteobscura* Baltia 44:107
 -- e *f. postclara* Baltia 44:107
 -- e *f. postobscura* Baltia 44:107
- Leach 1814 Zool. Miscell. [b2472]
 - a *macleayanus* Papilio 1:17, pl 5
- Lederer 1852 Verh. zool.-bot. Ges. Wien [b2474]
 - c *helichtha* Colias 2:33
 - c *meridionalis* Zegris 2:30
 - c *sibirica* Colias 2:18
- Lederer 1853 Verh. zool.-bot. Ges. Wien [b2475]
 - a *ariadne* Parnassius 3:354
- Lederer 1858 Wien. ent. Monats. [b2476]
 - b *libanotica* Colias 2:140, pl 2, f 1,2
- Lederer 1864 Wien. ent. Monats. [b2477]
 - a *caucasica* Thais 8:165, pl 3, f 1,2
- Lederer 1869 Horae Soc. ent. ross. [b2478]
 - a *sagartia* Colias 6:75, pl 4, f 1,2
- Lederer 1961 Ent. Zeit. [b2473]
 - e *f. vollmanni* Papilio (IFS) 71:45
- Lee 1955 Acta ent. sinica [b2479]
 - a *serrata* Leptidea 5:237,240, f
- Lee 1962 Acta ent. sinica [b2480]
 - b *kanlanpanus* Papilio 11:139, 144
 - b *kingtungensis* Papilio 11:139, 144
- Lee 1986 Entomotaxonomia [b2481]
 - a *dongchuanensis* Bhutanitis 7(3):191, f
 - b *yunnana* Graphium 7(3):191, f
- Leech 1886 Proc. zool. Soc. Lond. [b2482]
 - b *androgynae* Anthocharis 1886:122
- Leech 1887 Proc. zool. Soc. Lond. [b2483]
 - d *mikado* Papilio (H) 1887(3):406*
- Leech 1889 Trans. ent. Soc. Lond. [b2484]
 - a *elwesii* Papilio 37(1):113, pl 7, f 1
- Leech 1889 Entomologist [b2485]
 - a *japonica* Luehdorfia 22:25, pl 1, f 1,1b,1c
- Leech 1890 Entomologist [b2486]
 - a *gigantea* Leucophasia 23:45
 - a *oberthuri* Pieris 23:46
 - a *patrua* Delias 23:46
- Leech 1890 Entomologist [b2487]
 - b *classis* Pieris 23:192
 - c *lotis* Pieris 23:192
 - a *procris* Aporia 23:191
 - a *sciron* Meandrusa 23:192
- Leech 1891 Entomologist [b2488]
 - c *eurydice* Pieris 24(Sup):5
- Leech 1891 Entomologist [b2489]
 - c *venata* Pieris 24(Sup):58
- Leech 1891 Entomologist [b2490]
 - b *elwesii* Parnassius 24(Suppl):104
- Leech 1893 Entomologist [b2490]
 - a *dialis* Papilio 26(Sup):104
- Leech 1893-1894 Butts China Japan Korea [b2491]
 - a 1893 *chinensis* Luehdorfia (4):490, pl 33, f 1
 - b 1893 *clymenus* Papilio (4):523, pl 32, f 2
 - a 1893 *eurotus* Papilio (4):521, pl 32, f 3
 - c 1893 *immaculata* Leptidea (4):484, pl 36, f 10
 - a 1893 *lativitta* Delias (4):422*
 - b 1893 *leechi* Papilio (4):525
 - b 1893 *mandarina* Pieris (4):451,452
 - b 1893 *restricta* Papilio (4):557, pl 35, f 2
 - a 1893 *subnubila* Delias (4):421, pl 37, f 7,8
 - b 1893 *thibetanus* Parnassius (4):296, pl 33, f 3
- Lefebvre 1836 Anns Soc. ent. Fr. [b2492]
 - a *hecla* Colias 5:383, pl 98, f 3-6
- Legras 1945 Revue fr. Lép. [b2494]
 - c *ramel* Leptidea 10:92
- Lempke 1932 Ent. Ber. [b2496]
 -- e *basisuffusa* Colias 8:392
 -- e *rufomaculata* Colias 8:394
- Lempke 1932 Lambillionea [b2497]
 -- e *ab. alba* Gonepteryx 32:38
 -- e *ab. aurantiaca* Gonepteryx 32:38
- Lempke 1933 Lambillionea [b2498]
 -- e *ab. completa* Colias 33:83
 -- e *ab. latemarginata* Colias 33:86
 -- e *ab. maculata* Colias 33:80
 -- e *ab. magnipuncta* Colias 33:86
 -- e *ab. tenuimarginata* Colias 33:86
- Lempke 1934 Lambillionea [b2499]
 -- e *ab. flavaopicalis* Pieris 34:81
 -- e *ab. subflava* Pieris 34:81
- Lempke 1936 Tijdschr. Ent. [b2500]
 -- e *ab. divisa* Pieris 79:247

Lempke 1936 Tijdschr. Ent. [b2500] (continued)

--	e	<i>ab. flavescens</i> Gonepteryx	79:256
--	e	<i>ab. pupillata</i> Euchloe	79:250

Lempke 1945 Lambillionia [b2501]

-	c	<i>costimaculata</i> Pieris	45:59
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Lempke 1953 Tijdschr. Ent. [b2503]

-	c	<i>f. alligata</i> Pontia	96(4):281, f
--	e	<i>apertalunulata</i> Papilio	96(4):270
--	e	<i>aversomaculata</i> Pieris	96(4):304
--	e	<i>conjuncta</i> Pieris	96(4):287
--	e	<i>cordata</i> Pieris	96(4):296
--	e	<i>disconulla</i> Pieris	96(4):297
--	e	<i>flavofasciata</i> Papilio	96(4):267
--	e	<i>flavopicta</i> Pieris	96(4):299
--	e	<i>fuscognata</i> Pieris	96(4):303
--	e	<i>fuscognata</i> Pieris	96(4):287
--	e	<i>fuscognata</i> Pieris	96(4):295
-	c	<i>f. infraflava</i> Leptidea	96(4):274, f
--	e	<i>infrapallida</i> Pieris	96(4):299
--	e	<i>lacticolor</i> Pieris	96(4):301
--	e	<i>lacticolor</i> Pieris	96(4):295
-	c	<i>f. lineata</i> Anthocharis	96(4):275
--	e	<i>longomaculata</i> Pieris	96(4):301
--	e	<i>longomaculata</i> Pieris	96(4):296
--	e	<i>lunulacarens</i> Papilio	96(4):270
--	e	<i>magnomaculata</i> Pieris	96(4):296
--	e	<i>nigrans</i> Pieris	96(4):298
--	e	<i>nonconspersa</i> Aporia (IFS)	96(4):283
--	e	<i>obsoleta</i> Pieris	96(4):297
--	e	<i>occlusa</i> Papilio	96(4):268
--	e	<i>perflava</i> Pieris	96(4):303
--	e	<i>pseudaestica</i> Pieris	96(4):295
-	d	<i>transiens</i> Aporia (H)	96(4):283

Lempke 1954 Tijdschr. Ent. [b2504]

--	e	<i>f. grisandrocontata</i> Colias	97:311
-	c	<i>f. infradestrigata</i> Gonepteryx	97:317
--	e	<i>f. infrastrigata</i> Colias	97:306
--	e	<i>f. magnomaculata</i> Colias	97:314
--	e	<i>f. nigrosparsata</i> Colias	97:312
--	e	<i>f. parvipuncta</i> Colias	97:304
--	e	<i>f. parvipuncta</i> Colias	97:313
--	e	<i>f. posticominita</i> Colias	97:307

Lempke 1974 Ent. Ber. [b2505]

biblio	b	<i>transitoria</i> Aporia	34(3):47
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Leussler 1938 Ent. News [b2509]

--	e	<i>medea</i> Anthocharis (ISS)	49:77
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Lewin 1795 Ins. Brit. [b2510]

-	c	<i>electru</i> Papilio	1:31
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Lewis 1872 Discuss. [b2511]

-	c	<i>kirbill</i> Colias	:34
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Lichy 1960 Revta Fac. Agron. Univ. cent. Venez. [b2513]

--	e	<i>f. iradiari</i> Papilio (IFS)	2(3):49
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Lichy 1976 Revta Fac. Agron. Univ. cent. Venez. [b2514]

-	a	<i>tupunte nemi</i> Eurema	9(1):30, f
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Lindner 1924 Ent. Rundsch. [b2515]

--	e	<i>ab. dinkelmanni</i> Catopsilia	41:2
-	c	<i>pura</i> Catopsilia	41:2

Lingonblad 1950 Notul. ent. [b2516]

--	e	<i>ab. obscura</i> Pieris	29:79, f
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-	a	<i>aeneas</i> Papilio	1:461
-	a	<i>agamemnon</i> Papilio	1:462
-	b	<i>agenor</i> Papilio	1:460
-	d	<i>aglaia</i> Papilio (H)	1:465
-	d	<i>ajax</i> Papilio (RC)	1:462
-	a	<i>anchises</i> Papilio	1:460
-	c	<i>anthilochus</i> Papilio	1:463, n 28
-	a	<i>apollo</i> Papilio	1:465
-	a	<i>brassicae</i> Papilio	1:467
-	a	<i>caeneus</i> Papilio	1:487
-	a	<i>cardamines</i> Papilio	1:468
-lt	a	<i>ceneus</i> Papilio	1:-
-	a	<i>clytia</i> Papilio	1:479

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-	a	<i>crataegi</i> Papilio	1:467
-	a	<i>daplidice</i> Papilio	1:468
-	a	<i>delphobus</i> Papilio	1:459
-	a	<i>demoleus</i> Papilio	1:464
-	a	<i>demophile</i> Papilio	1(2):761
-	c	<i>diomedes</i> Papilio	1:462
-	c	<i>disimilis</i> Papilio	1:479
-	a	<i>eupippe</i> Papilio	1:469
-	a	<i>eurypylus</i> Papilio	1:464
-	a	<i>evippe</i> Papilio	1:469
-	a	<i>glaucippe</i> Papilio	1:469
-	a	<i>glaucus</i> Papilio	1:460, n 9
-lt	a	<i>hecabe</i> Papilio	1:470
-	a	<i>hector</i> Papilio	1:459
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-	a	<i>helenus</i> Papilio	1:459
-	a	<i>hyale</i> Papilio	1:469
-	a	<i>hyparete</i> Delias	1:469
-	d	<i>jason</i> Papilio (H)	1:485
-	a	<i>machaon</i> Papilio	1:462, n 27
-	a	<i>memnon</i> Papilio	1:460
-	a	<i>mnemosyne</i> Papilio	1:465
-	a	<i>napi</i> Papilio	1:468
-	a	<i>nireus</i> Papilio	1:464
-	c	<i>pammon</i> Papilio	1:460
-	c	<i>panope</i> Papilio	1:479
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-	a	<i>paris</i> Papilio	1:459
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-	a	<i>polydamas</i> Papilio	1:460
-	a	<i>polytes</i> Papilio	1:460
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-	a	<i>protesilaus</i> Papilio	1:463
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-	a	<i>rhamni</i> Papilio	1:470
-	a	<i>rumina</i> Papilio	1:480
-	a	<i>sarpedon</i> Papilio	1:461
-	a	<i>sennae</i> Papilio	1:470
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-	a	<i>trite</i> Papilio	1:469
-	a	<i>trollius</i> Papilio	1:459, n 5
-	a	<i>ulysses</i> Papilio	1:462

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-	a	<i>palaeno</i> Papilio	:272
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Linnaeus 1763 Amoen. acad. [b2519]

-	c	<i>aegisthus</i> Papilio	6:401
-	c	<i>ecclipsis</i> Papilio	6:406
-	a	<i>electo</i> Papilio	6:405
-	a	<i>melite</i> Papilio	6:403
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-	a	<i>polydorus</i> Papilio	6:401

Linnaeus 1764 Mus. Lud. Ulr. [b2520]

-	a	<i>acaste</i> Papilio	:250
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-	b	<i>luzoniensis</i> Papilio	:249
-	a	<i>monuste</i> Papilio	:237
-	d	<i>panthous</i> Papilio (H)	:195
-	a	<i>pinthaeus</i> Papilio	:258
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-	a	<i>pyrene</i> Papilio	:241
-	a	<i>scylla</i> Papilio	:242

Linnaeus 1767 Syst. nat. (ed. 12) [b2521]

--	e	<i>anthilochus</i> Papilio (ISS)	1(2):751
-	a	<i>bella</i> Papilio	1(2):761
-	a	<i>cleopatra</i> Papilio	1(2):765
-	c	<i>electra</i> Papilio	1(2):764
-	b	<i>eubule</i> Papilio	1(2):764
-	c	<i>eupheno</i> Papilio	1(2):761
-	d	<i>hellica</i> Papilio (UE)	1(2):760
-	a	<i>pasithoe</i> Papilio	1(2):755
--	e	<i>xanthus</i> Papilio (IOS)	1(2):751
-	a	<i>xuthus</i> Papilio (EM)	1(2):751

Linnaeus 1771 Mant. Plant. (2nd ed.) [b2522]

-	a	<i>phileor</i> Papilio	:535
-	a	<i>phorbanta</i> Papilio	:525
-	a	<i>thoas</i> Papilio	:536

- Linnaeus 1771 Mant. Plant. (2nd ed.) [b2522] (continued)
- c **turnus** Papilio :536
- Linstow 1907 Ent. Zeit. [b2523]
- e **ab. rosea** Gonepteryx 21:96
- Lintner [1885] Papilio [b2524]
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 - c 1775 *demophon* Papilio :pl 9
 - c [1777] *orestes* Papilio :pl 26, 30
- Meier-Ramel 1928 Encyc. ent. B. III. Lep. [b2644]
 - c *obscura* Dismorphia 3:63, f
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 - a *nina* Dercas 7(29):194, pl 7, f 1, 2
 - c *punctata* Dercas 7(29):193, pl 7, f 5
 - c *spaneyi* Dercas 7:194, pl 7, f 3
- Mell 1923 Deut. ent. Zeit. [b2649]
 - a *aureus* Teinopalpus 36:153
 - b *hoenel* Papilio 1923:153
- Mell 1926 Revue mens. Soc. ent. Namur [b2650]
 -- e *ab. maria* Pieris 26:84
- Mell 1926 Lambillionia [b4077]
 -- e *viridis* Colias 11:84
- Mell 1935 Mitt. dtsch. ent. Ges. [b2651]
 - b *hoenel* Papilio 6:36
 - b *kuangtungensis* Aporia 6:37
 - b *kuangtungensis* Papilio 6:36
 - b *meridionalis* Papilio 6:36
- Mell 1938 Deut. ent. Zeit. [b2652]
 - d *connectens* Papilio (H) 1938:320
 -- e *ab. feminisimilis* Papilio 1938:306
 - c *ochrea* Papilio 1938:306
 - b *yunnana* Papilio 1938:313
- Mell 1939 Deut. ent. Zeit. [Iris] [b2653]
 - b *concolor* Gonepteryx 52:136
 - e *guttifera* Gonepteryx (IFS) 52:144
 - b *latouchi* Pieris 52:138
 - b *meridionalis* Dercas 52:140
 -- e *reducta* Pieris (IFS) 52:143
 - b *ricketti* Dercas 52:140
 - b *tongi* Dercas 52:138
- Mell 1943 Zoologica, Stuttgart [b2654]
 - c *f. bivoltina* Gonepteryx 36:119
 - b *conspicua* Delias 36:93
 - b *ilmonia* Gonepteryx 36:116
 - c *f. nerissoides* Pieris 36:104
 -- e *f. nigricans* Delias (IFS) 36:94
 - b *pacificca* Metaporia 36:88, f
 - c *f. pales* Terias 36:127
 - c *f. pallida* Pieris 36:104
 -- e *f. pekiangensis* Delias (IFS) 36:93
 - c *f. reducta* Pieris 36:104
 - b *schmackeri* Metaporia 36:88, f
 - b *yunnana* Pieris 36:104
 - b *yunnana* Terias 36:126
 - b *yunnana* Prioneris 36:97, f
 - b *yunnanensis* Cepora 36:98, f
- Ménétriés 1832 Cat. Rais. Zool. Cauc. [b2655]
 - b *menestho* Zegris :245
 - a *thisoa* Colias :244
- Ménétriés 1832 Bull. Soc. imp. Nat. Moscou [b2656]
 - c *augias* Papilio 5:293
 - b *euterpe* Colias 5:299
 - c *hyona* Colias 5:301
 - c *midea* Colias 5:208
- Ménétriés 1848 Mém. Acad. Sci. St.-Petersbourg [b2657]
 ZIL-It a *stubbendorffii* Parnassius 6:57, pl 6, f 2
- Ménétriés [1851] In Siemaschko, Russkaya Fauna [b2658]
 ZIL-ht a *eversmanni* Parnassius (17)(Lep.):pl 4, f 5
 -It c *intermedius* Parnassius (17)(Lep.):pl 4, f 2
 -It a *nordmanni* Parnassius (17)(Lep.):pl 4, f 4
 ZIL-It e *sedakovii* Parnassius (IFS) (17)(Lep.):pl 4, f 2
 ZIL-It c *wosnesenskii* Parnassius (17)(Lep.):pl 4, f 6
- Ménétriés 1855-1857 Enum. corp. anim. [b2659]
 - c 1855 *aeslope* Terias (1):85, pl 2, f 3
 - b 1855 *asiatica* Papilio (1):70
 - c 1855 *californiana* Colias (1):80
 - c 1855 *californica* Papilio (1):69
 - a 1855 *clodius* Parnassius (1):73
 - a 1855 *fieldii* Colias (1):79, pl 1, f 5
 - c 1855 *hecabeoides* Terias (1):85, pl 2, f 2
 - c 1855 *jaegeri* Terias (1):84, pl 2, f 1
 - c 1855 *wosnesenskii* Colias (1):77, pl 1, f 4
 ZIL c 1857 *ampliata* Papilio (2):99
 - b 1857 *cinyras* Papilio (2):68*
 - a 1857 *melete* Pieris (2):113, pl 10, f 1, 2
 - c 1857 *perrhebus* Papilio (2):-
 -- e 1857 *triopus* Papilio (ISS) (2):69
- Ménétriés 1859 In Schrenck, Reise Amur-Lande [b2660]
 -It c *altaica* Parnassius 2(1):12
 -It b *kamtchatica* Parnassius 2(1):13
 -It b *uralensis* Parnassius 2:13
 - a *vitiensis* Colias 2:18*

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 - b *aspasia* Gonepteryx 17:213
 - a *maackii* Papilio 17:212
- Ménétriés 1859 Mélanges biolog. Acad. St. Petersburg [b2662]
 - a *amurensis* Leucophasia 17:213
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 - e *cerysii* Thais (ISS) Lep 1:7
- Mengel 1899 Ent. News [b2664]
 - a *seque* Catacticta 10:166
- Menthe 1912 Int. ent. Z. [b2665]
 - b *norvegicus* Parnassius 6:244
- Metschl 1922 Mitt. münchn. ent. Ges. [b2666]
 - e *ab. albescens* Colias 12:6
 - e *ab. bicolor* Colias 12:12
 - e *ab. demarginata* Colias 12:8
 - e *ab. flavoapicalis* Colias 12:7
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 - e *ab. striata* Colias 12:8
 - e *ab. unipuncta* Colias 12:8
- Metschl 1923 Ber. nat. Ver. Regensburg [b2668]
 - e *f. pseudozancleus* Papilio 16:10
- Metschl 1925 Int. ent. Z. [b2667]
 - e *ab. angustimarginata* Colias 19:25
 - e *ab. nigromaculatus* Papilio 19:25
 - e *ab. obsoletus* Papilio 19:25
 - e *ab. privatus* Papilio 19:25
 - e *ab. pseudomaurei* Colias 19:25
- Metschl & Sälzl 1936 Deut. ent. Zeit. [Iris] [b2669]
 - e *ab. nigromaculatus* Papilio 49(4):157
- Mezger 1926 Ent. Anz. [b2670]
 - e *ab. schonfeldi* Colias 6:18
- Mezger 1927 Lambillionea [b2671]
 - e *ab. biadaperta* Papilio 27:98
- Mezger 1928 Lambillionea [b2672]
 - e *ab. derennei* Parnassius 28:59
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- Mezger 1929 Lambillionea [b2673]
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- Mezger 1930 Lambillionea [b2675]
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- Mezger 1931 Lambillionea [b2676]
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- Mezger 1931 Lambillionea [b2677]
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- Mezger 1932 Lambillionea [b2678]
 - e *bicolorata* Colias 32:210
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- Mezger 1934 Lambillionea [b2679]
 - e *ab. brevis* Papilio 34:55
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- Mezger 1935 Lambillionea [b2680]
 - e *ab. crassipuncta* Anthocharis 35:115
- Mezger 1935 Lambillionea [b2682]
 - e *ab. radiata* Colias 35:188
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 - e *ab. praeterna* Pieris 36:35
 - c *thessalica* Anthocharis 36:35
- Michael 1931 Ent. Zeit. [b2683]
 - e *ab. quadratuspunctatus* Papilio 45:166
- Miller 1912 Deut. ent. Zeit. [Iris] [b2684]
 ZMMU-ht e *ab. sulphurea* Colias 26:223
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 AME-ht b *majasi* Heraclides (113):2, f 1-6
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 - e *chloro* Papilio (ISS) (2):63
 - e *chresphontinus* Papilio (ISS) (2):65
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 - e *echeltus* Parides (ISS) (2):59
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 - e *nigrocosta* Neophasia (ISS) (2):329
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 - e *pseudochlorodice* Pontia (ISS) (2):70
 - e *subampliata* Papilio (ISS) (2):62
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 - e *pumilo* Eulchloe (ISS) (2):74
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 - b *inexpectatum* Graphium (65):3, f
 - c *malaitae* Graphium (65):4, f
- Millière 1859-1861 Anns Soc. linn. Lyon [b2699]
 - c 1860 *lasthenia* Anthocharis 7:254, pl 10, f 1,2
- Millière 1869 Anns Soc. linn. Lyon [b2700]
 - e *ab. ochracea* Thais (2):179
- Milliere 1869-1874 Icon. Chen. Lep. [b2701]
 - e 1874 *polymnia* Zerynthia 3:438, pl 154, f 2
- Minoura 1940 Trans. Kansai ent. Soc. [b2703]
 - e *ab. flammeus* Papilio 10(1):6, f
 - e *ab. usugumo* Aporia 10(1):5, f
- Miskin 1876 Trans. ent. Soc. Lond. [b2704]
 - b *egiptus* Papilio 24(3):451
- Miskin 1884 Trans. ent. Soc. Lond. [b2705]
 - b *nigridius* Delias 32(1):93
- Miskin 1889 Proc. linn. Soc. N. S. Wales [b2706]
 - c *asteria* Appias (2)3(4):1514
- Miskin [1890] Proc. R. Soc. Qd [b2707]
 - c *immaculata* Terias 6(5):258
 - c *lineata* Terias 6(5):257
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 - c *varius* Terias 6(5):259
- Mitis 1893 Deut. ent. Zeit. [Iris] [b2708]
 - b *adelma* Delias 6:130
 - c *amarantha* Delias 6:133, pl 2, f 3
 - b *aruensis* Delias 6:110, 149
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 - c *cinerascens* Delias 6:126, pl 2, f 2
 - d *dorothaea* Delias (H) 6:146, pl 3, f 4 (female only)
 - b *honrathi* Delias 6:134
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 - c *surya* Delias 6:132
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- Mitono 1931 Zephyrus [b2709]
- e *ab. efasciatus* Papilio 3:103
- Mittis 1893 Deut. ent. Zeit. [Iris] [b2708]
- c *mindanaensis* Delias 6:139, pl 2, f 4,5
- Molina 1782 Saggio Storia Nat. Chile [b2711]
- a *leucothea* Papilio 1:211
- c *psittacus* Papilio 1:211, 347
- Moltrecht 1909 Ent. Zeit. [b2713]
- e *obscura* Colias 22:184
- Moltrecht 1933 Ent. Obozr. [b2714]
- e *f. flavomaculata* Parnassius (IFS) 25:182
- Montrouzier 1856 Annls sci. phys. nat. [b2715]
- b *boisduvall* Papilio (2):8:393
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- Moonen 1984 Papilio International [b2716]
biblio b *burmensis* Graphium 1(3):47
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- Moore [1858] In Cat. Lep. Ins. E. India Co. [b2717]
- a *avatar* Eronia 1:61, pl 2a, f 1
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- b *durvasa* Pieris 1:73
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- Moore [1864] Ent. mon. Mag. [b2718]
- b *govindra* Papilio 1:101, nota
- Moore 1865 Proc. zool. Soc. Lond. [b2719]
- b *ajaka* Pieris 1865(2):490, pl 31, f 16
- a *daphalis* Anthocharis 1865(2):491, pl 31, f 14
- c *hira* Pieris 1865(2):490, pl 31, f 17
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- c *zaneka* Gonepteryx 1865(2):493, pl 31, f 18
- Moore [1866] Proc. zool. Soc. Lond. [b2720]
- c *colimba* Pieris 1865(3):759
- b *heliconoides* Ornithoptera 1865(3):756
- Moore 1872 Proc. zool. Soc. Lond. [b2721]
- c *ariaca* Metaporia 1872(2):564
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- Moore [1875] Proc. zool. Soc. Lond. [b2722]
- a *Homedon* Papilio 1874(4):575
- Moore 1877 Ann. Mag. nat. Hist. [b2723]
- c *agnivena* Thestias (4):20:50
- c *cingala* Terias (4):20:48
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- c *satadra* Ixias (4):20:50
- Moore 1877 Proc. zool. Soc. Lond. [b2724]
- b *andamana* Ixias 1877(3):590
- b *camorta* Papilio 1877(3):592
- b *lichenosa* Pieris 1877(3):591
- Moore 1877 Proc. zool. Soc. Lond. [b2724] (continued)
- b *naraka* Eronia 1877(3):591
- Moore 1878 Ann. Mag. nat. Hist. [b2725]
- a *stoliczka* Colias (5):1:229
- Moore 1878 Proc. zool. Soc. Lond. [b2726]
- c *arcuata* Terias 1878(3):700
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- c *saturata* Papilio 1878(3):697
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- Moore [1879] Proc. zool. Soc. Lond. [b2727]
- c *clitina* Ixias 1878(4):837
- b *dapha* Appias 1878(4):838
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- c *pallida* Ixias 1878(4):837
- Moore 1879 Proc. zool. Soc. Lond. [b2728]
- c *casyapa* Papilio 1879(1):143
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- b *lankeswara* Papilio 1879(1):143
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- b *taprobana* Appias 1879(1):143
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- b 1881 *ceylonica* Papilio 1:151, pl 57, f 2,2a,2b
- b 1881 *cingalensis* Ixias 1:126, pl 50, f 2,2a
- d 1881 *citrina* Terias (H) 1:119, pl 45, f 4,4a
- c 1881 *clitoides* Papilio 1:154, pl 56, f 1
- c 1881 *fraterna* Nephronia 1:139
- b 1881 *parinda* Iliades 1:148, pl 60, f 1,1a,1b,1c
- c 1881 *rotundalis* Terias 1:120, pl 46, f 1,1a
- b 1881 *simulata* Terias 1:119, pl 45, f 2,2a,2b
- c 1881 *spiculifera* Nephronia 1:139
- c 1881 *uniformis* Terias 1:120, pl 46, f 2,2a,2b
- c 1881 *venusta* Catopha 1:132, pl 51, f 3
- Moore 1881 Trans. ent. Soc. Lond. [b2730]
- c *hippoides* Appias 29(3):312
- b *latifasciata* Appias 29(3):312
- a *pandiyana* Papilio 29(3):313
- b *tamilana* Papilio 29(3):313
- Moore 1882 Proc. zool. Soc. Lond. [b2731]
- c *apicalis* Terias 1882(1):253, pl 12, f 2
- a *butleri* Synchloe 1882(1):256, pl 11, f 6,6a
- c *excavata* Terias 1882(1):252
- c *gopala* Cadugoides 1882(1):260
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- Moore 1884 J. asiat. Soc. Bengal, Pt II [b2732]
- c *amboides* Appias 53(1):31,46
- c *ganduca* Ixias 53(1):29
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- Moore 1885 Ann. Mag. nat. Hist. [b2733]
- c *acheron* Zetides (5):16:120
- Moore 1886 J. asiat. Soc. Bengal, Pt II [b2732]
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- Moore 1886 J. linn. Soc. Lond., Zool. [b2734]
- a *andersoni* Eurema 21(126):47
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- Moore 1890-1913 Lep. Ind. [b2735]
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 - d 1902 *brunneicollis* Papilio (UE) 5:151
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 - e 1903 *syfanus* Sarbaria (ISS) 6:59
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 - c 1907 *grandis* Terias 7:67, pl 572, f 1
 - b 1907 *roepstorffi* Terias 7:76, pl 575, f 3
 - b 1907 *snelleni* Terias 7:78
- Moore 1906 Ann. Mag. nat. Hist. [b2736]
 - c *balucha* Parnassius (7)18:47
- Moreau 1917 Bull. Soc. ent. Fr. [b2737]
 - b *aureus* Papilio 1917(6):126
 - b *kassalensis* Papilio 1917(6):126
- Moreau 1923 Bull. Soc. ent. Fr. [b2738]
 - e *auchisiades* Papilio (ISS) 1923(10):144
 - a *maroni* Papilio 1923(10):144, pl 1
- Morishita 1968 Tyô to Ga [b2740]
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- Oberthür 1879 Trans. ent. Soc. Lond. [b2895]
 -- b *sangira* Papilio 27:229, pl 8, f 1
- Oberthür 1880 Étud. ent. [b2894]
 -- e *ab. bari* Papilio 4:91

- Oberthür 1880 *Annali Mus. civ. Stor. nat. Genova* [b2896]
 - a *albertisi* Pieris 15:480, pl 4, f 4
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- Oberthür 1880 *Bull. Soc. ent. Fr.* [b2897]
 -- e *ab. helicina* Colias 1880:cxlv
- Oberthür 1880 *Étud. ent.* [b2898]
 - b *orientalis* Pieris 5:13
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 - a *largeteau* Pieris 6:12, pl 7, f 1
- Oberthür 1883 *Annali Mus. civ. Stor. nat. Genova* [b2900]
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- Oberthür 1883 *Bull. Soc. ent. Fr.* [b2901]
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 -- e *ab. sulphurea* Pieris 1884:xxxv
- Oberthür 1884 *Étud. ent.* [b2903]
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 - c *fumosa* Aporia 9:12
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- Oberthür 1885 *Bull. Soc. ent. Fr.* [b2904]
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- Oberthür 1888 *Bull. Soc. ent. Fr.* [b2907]
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- Oberthür 1891 *Étud. ent.* [b2912]
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 - c *dauidina* Pieris 15:8, pl 3, f 20
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 - a *flava* Pierhybris 20:4, pl 1, f 8
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 -- e *ab. obscurata* Pieris 20:6, pl 1, f 5
- Oberthür 1897 *Bull. Soc. ent. Fr.* [b2919]
 - b *aristophontes* Papilio 1897(12):188
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 - c *tanganika* Papilio 1897(12):190, f 8, 9
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 - c *megei* Papilio 1899(14):268
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 - a *phidias* Papilio 1906(10):156
- Oberthür 1907 *Bull. Soc. ent. Fr.* [b2923]
 -- e *ab. decora* Papilio 1907(8):138
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 - d *formosanus* Papilio (H) 1908:330
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-- e *ab. henrici* Pieris 7:671, pl 189, f 1833
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- Oberthür 1913 Étud. Léop. comp. [b2933]
-- e *ab. vasquezii* Pieris 9:89
- Oberthür 1914 Bull. Soc. ent. Fr. [b2931]
- c *cartereti* Papilio 1914(6):187
- Oberthür 1914 Étud. Léop. comp. [b2932]
- c *erebennis* Papilio 9(2):44, pl 253, f 2135
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- Oberthür 1914 Étud. Léop. comp. [b2932]
- b *porphyrius* Papilio 9(2):44, pl 251, f 2131
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- c *erectusdoddi* Papilio 12 pl 413
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- Oberthür 1918 Bull. Soc. ent. Fr. [b2937]
- b *nausithous* Papilio 1918(11):176
- b *nautes* Papilio 1918(11):178
- Oberthür 1918 Bull. Soc. ent. Fr. [b2938]
- b *genestieri* Papilio 1918(12):187
- Oberthür 1920 Bull. Soc. ent. Fr. [b2939]
- b *ouvrardi* Papilio 1920(12):202
- Oberthür 1920 Étud. Léop. comp. [b2940]
-- e *ab. flavescens* Anthocharis 17:56, pl 509, f 4267
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-- e *ab. lasthenioides* Anthocharis 17:54, pl 508, f 4253,4254
-- e (-) *f. lechthosoides* Colotis 17:12,55, pl 509, f 4270
-- e *ab. obscurata* Anthocharis 17:55, pl 509, f 4261
- Oberthür 1921 Étud. Léop. comp. [b2941]
- c *lefevrei* Colotis 19:30
- Oberthür 1923 Étud. Léop. comp. [b2942]
-- e *f. aurata* Mylothris 21(2):120, f
-- e *f. flavescens* Mylothris 21(2):
-- e *schiberi* Colias 21(2):171, pl 571, f 4918
- Oberthür 1925 Étud. Léop. comp. [b2943]
- b *atlantis* Pieris 22:58, pl 593, f 5014-5016
- Oberthür 1936 Lambillion [b0000]
-- e *ab. parisiensis* Colias 36:90
- Oberthür **** [b0000]
-- e *ab. tristis* Zerynthia *
- Oberthür & Bryk 1914 In Soc. ent. [b2944]
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- Obraztsov 1936 Folia zool. hydrobiol. [b2945]
- b *ksienzhopolskii* Colias 9:43
- Obraztsov 1936 Z. öst. EntVer. [b2946]
-- e *ab. rubroandroconia* Colias 21:46
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-- e *ab. analidilatata* Papilio 21:46
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-- e *paramaculatus* Papilio 5:39
- Ohshima 1985 Tyô to Ga [b2952]
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- Ohya 1982 Rhopalocerists' Magazine [b2956]
- b *bunguranensis* Troides 5(6):3-9
- Ohya 1983 Rhopalocerists' Magazine [b2955]
-- e *sylene* Troides (IFS) 5:2-10
- Ohya 1983 Birdwing Butterflies [b2957]
-- e *f. aetolis* Troides :268
-- e *f. albopuncta* Ornithoptera :208
-- e *f. aphrodite* Troides :279
-- e *f. melania* Troides :270
-- e *f. nagai* Troides :270
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-- e *f. polyconfluenta* Ornithoptera :204
- Okano 1980 Chocho [b2958]
-- e *ab. atsukoe* Ornithoptera 3(2):7
-- e *ab. kogane* Ornithoptera 3(2):7
- Okano 1984 Tokurana (Acta Rhopalocera) [b2959]
- a *batjanensis* Graphium 8(1):3, f
- Okano 1985 Tokurana (Acta Rhopalocera) [b2960]
pc-ht b *atsukoe* Papilio 10(2):1-17
-- e *ab. leo* Papilio (NN) 10(2):1-17
- Okano 1986 Tokurana (Acta Rhopalocera) [b2961]
- b *nagamasai* Meandrusa 11(2):2, f
- Okano 1986 Tokurana (Acta Rhopalocera) [b2962]
- b *fangana* Pazala 11(3):1-8
- Okano 1987 Tokurana (Acta Rhopalocera) [b2963]
-- e *ab. takanoi* Papilio 12(1):2
- Okano & Ohkura 1978 Artes Liberales [b2964]
- c *bachanensis* Troides 22:129-130, pls 1-2
- Okano & Ohkura 1978 Artes Liberales [b2965]
- c *apoensis* Troides 23:173-175
- Okano & Okano 1983 Artes Liberales [b2966]
- c *leyteanus* Troides 32:189-192
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- Okano & Pak 1968 * [b0000]
- b *hanlaensis* Pieris *
- Okubo 1983 Tyô to Ga [b2968]
- b *tiomanica* Eurema 33(3/4):169, f
- Okumoto 1981 Memoirs Tsukada Colln [b2969]
- b *ganymedes* Delias (3):29, f
- Olivier [1804] Voy. Ottoman [b2970]
- c *augusta* Papilio Atlas pl 33, f 3A,B
- a *fausta* Papilio 4:29, pl 33, f 4A,B
- Omoto 1960 Tyô to Ga [b2971]
- b *miyakoensis* Atrophaneura 11(3):39
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- c *annli* Archon 7(10):361
- Opheim 1945 Norsk. ent. Tidsskr. [b2973]
- c *haanshusi* Parnassius 7:119
- b *jotunensis* Parnassius 7:115
- c *ruil* Parnassius 7:119
- Opheim 1949 Univ. Bergen Arbo Naturv. Rekke [b2974]
- b *atlanticus* Parnassius 1948:4, f
- Opler 1987 J. Lep. Soc. [b2976]
USNM-ht a *guaymasensis* Eulochia 40(3):188, f 1-3
- Orr & Sibatani 1985 Tyô to Ga [b2978]
T *anglensis* Delias 36(1):14
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- Orr & Sibatani 1985 Tyô to Ga [b2978]
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- Orr & Sibatani 1985 Tyô to Ga [b2978]
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- Orr & Sibatani 1986 Tyô to Ga [b2979]
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T **aroae** Pieris 36(1):7
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-- e **flavida** Colias 4:28
- Osthelder 1925 Mitt. münchn. ent. Ges. [b2981]
-- e **ab. bipunctata** Pieris 15(Suppl.):60
-- c **flava** Colias 15(Suppl.):67
-- e **pallidistriga** Papilio 15(Suppl.):44
- Otto 1928 Z. öst. EntVer. [b2984]
-- e **ab. bergeri** Parnassius 13:28
- Pabst 1884 Ber. naturw. Ges. Chemnitz [b2985]
-- e **ab. immaculata** Anthocharis 9:16
- Pagenstecher 1875 Verh. Nat. Ver. Heidelberg [b2998]
- c **mikado** Papilio (2):198
- Pagenstecher 1890 Jb. nass. Ver. Nat. [b2987]
- c **holzi** Ornithoptera 1890:103
- Pagenstecher 1893 Jb. nass. Ver. Nat. [b2988]
- c **schoenbergi** Schoenbergia 1893:29-35, pls 2-3
- Pagenstecher 1894 Jb. nass. Ver. Nat. [b2989]
- b **bornemannii** Papilio 47:65, pl 2-3, f 2
- Pagenstecher 1896 Jb. nass. Ver. Nat. [b2990]
- b **flavomarginata** Hebomoia 49:126
-- e **nais** Troides (ISS) 49:99-102
- Pagenstecher 1899 Zoologica, Stuttg. [b2991]
-- e **novohannoveranus** Papilio (ISS) 11(27):23
- Pagenstecher 1902 Jb. nass. Ver. Nat. [b2992]
- c **erlangeri** Mylothris 55:163, pl 2, f 7,8
- Pagenstecher 1904 Ent. Zeit. [b2993]
- b **bandensis** Troides 18(11):41-42
-- e **ab. rubra** Papilio 18:42
- Pagenstecher 1908 Ent. Zeit. [b2994]
- b **marcianus** Parnassius 22:186
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- Pagenstecher 1909 Ent. Zeit. [b2994]
- b **meridionalis** Parnassius 22(44):187
- Pagenstecher 1909 Geogr. Verbr. Schmett. [b2995]
-- e **apollinus** Archon (ISS) :149
-- c **bosniensis** Doritides :51
-- e **saigtatus** Troides (ISS) :232
- Pagenstecher 1911 Jb. nass. Ver. Nat. [b2996]
- b **hassicus** Parnassius 64:289
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- Pagenstecher 1912 Mitt. münchn. ent. Ges. [b2997]
- b **caucasicus** Parnassius 3:21
- Pagenstecher **** [b0000]
- b **peloponnesiacus** Parnassius *
- Palisot de Beauvais 1805-1821 Ins. Afr. Amér. [b2999]
- c 1805 **scipio** Papilio :70, pl 2, f 1
- c 1805 **sulfureus** Papilio :46, pl 1
- Paravicini 1910 Mitt. Schweiz. ent. Ges. [b3000]
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- Paravicini 1913 Supplta ent. [b3001]
- c **reducta** Ixias 2:74
- b **taiwana** Gonepteryx 2:76
- Parrot 1985 Papilio International [b3002]
pc-ht b **gebeensis** Ornithoptera 2(3/4):131, f
- Parrott 1984 Can. Ent. [b3005]
- b **toeanti** Ornithoptera 116(11):1519, f
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-- e (-) **f. crepusculum** Ornithoptera 2(Suppl.):149
-- e (+) **f. illustris** Ornithoptera 2(Suppl.):151
-- e (-) **f. oculisaureus** Ornithoptera 2(Suppl.):153
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-- e (+) **f. rubicunda** Ornithoptera 2(Suppl.):147-168
-- e (-) **f. subulstris** Ornithoptera 2(Suppl.):150
- Parrott & Schmid 1984 Can. Ent. [b3004]
- b **chrysomelas** Troides 116(11):841, f
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- c **f. semialba** Delias 47:556
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- b **sztrecsnoensis** Parnassius 11:53, f 5c
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- c **republicanus** Parnassius 1(6):4
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-- e **ab. primopicta** Parnassius 1(6):5
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-- e **aristolachia** Papilio (ISS) 20:874
- Peile 1937 Guide Butts India [b3014]
- b **tochica** Pieris :47
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- b **behudini** Papilio 8:157
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- a **huemul** Hypsochila 28(3):151, f
- Pendlebury 1933 J. Fed. Malay St. Mus. [b3017]
- b **alticola** Ixias 17:383
- b **aora** Cepora 17:381
- b **malayana** Delias 17:380
- Pendlebury 1936 J. Fed. Malay St. Mus. [b3018]
- b **annulus** Papilio 18(1):180
- b **paeninsulae** Papilio 18(1):178
- Pendlebury 1939 J. Fed. Malay St. Mus. [b3019]
- b **anomala** Hebomoia 18:383, f
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- Perry 1810-1811 Arcana [b3021]
- c 1811 **volcanica** Papilio :-
- Perty 1830-1834 Delect. Anim. art. Bras. [b3022]
- c [1833] **godarti** Colias :152, pl 29, f 4,4b
- c 1834 **manlius** Papilio :151, pl 29, f 1,1b
- c 1834 **zonaras** Papilio :152, pl 29, f 3,3b
- Peschke 1934 Int. ent. Z. [b3025]
- b **ericae** Colias 28(34):431
- c **sculda** Papilio 28(34):430
-- e **sulphurea** Gonepteryx (IFS) 28(34):431
- Peschke 1938 Ent. Rundsch. [b3023]
-- e **ab. nigrofascidecorata** Parnassius 55:155
- c **nuda** Parnassius 55:155
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- b **ilptauensis** Parnassius 26:249
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-lt b **affinis** Parnassius 3:40, f 5,6

- Peters 1897 Illte Z. Ent. [b3026]
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 -- e *mowi* Graphium (ISS) :-
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 -- e *tanganyikae* Belenois (ISS) :-
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 -- e *caroliniana* Papilio :2, pl 7
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 - b *lorkovici* Leptidea 22:20
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 -- e *f. hermineae* Parnassius (IFS) 39:127
 - b *markerti* Parnassius 39:126
- Piepers & Snellen 1878 Tijdschr. Ent. [b3036]
 -- e *adamanthus* Papilio (ISS) 21:39
- Pierret 1835 Anns Soc. ent. Fr. [b3037]
 - c *douel* Anthocharis 1835:pl 9A, f 1,2
- Pieszcsek [1912] Jber. Wien. ent. Ver. [b3039]
 -- e *schwabi* Colias 22:232
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 -- e *agnes* Colias 1905:416, pl 1, f 3
 - c *nigerrima* Colias 1905:420, pl 1, f 8
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 - c *amicans* Colias 2:73, pl 1, f 2
 - c *aurantiaca* Colias 2:75, pl 2, f 18
 -- e *demarginata* Colias 2:71
 -- e *nigrovenata* Colias 2(9):75, pl 2, f 13
 -- e *ab. orcus* Colias 2(9):77, pl 3, f 28
 -- e *permaculata* Colias 2(9):76, pl 2, f 20
 -- e *pseudobalkanica* Colias 2(9):77
 -- e *pupillata* Colias 2:71
 -- e *pupillata* Colias 2(9):71
 -- e *striata* Colias 2(9):71
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 -- e *alba* Colias 2(5):65
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 -- e *siccana* Pseudopontia (IFS) (8):3:885
- Pinhey 1972 Arnoldia Rhodesia [b3044]
 - a *piscicollis* Dixeia 5(25):1-5
- Pionneau 1924 Échange [b3046]
 -- e *ab. rufa* Papilio (416):16
- Pionneau 1924 Échange [b3047]
 -- e *ab. oberthuri* Colias 39(431):23
 -- e *ab. unimaculata* Colias 39:23
- Pionneau 1924 Misc. Ent. [b3048]
 -- e *ab. striata* Anthocharis 27:57
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 -- e *ab. henriettae* Pieris 27:57
 - b *striata* Anthocharis 27:57
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 biblio e *ab. henriettae* Colias (433):2
- Pionneau 1926 Échange [b3053]
 -- e *ab. inornata* Thais 42:7
- Pionneau 1927 Misc. Ent. [b3050]
 -- e *unimaculata* Colias 28(8/9):57
- Pionneau 1927 Échange [b3054]
 -- e *ab. minima* Anthocharis 43:11
- Pionneau 1928 Échange [b3055]
 -- e *ab. bipupillata* Colias 44(431):3
 -- e *ab. bipupillata* Colias 44(431):3
 -- e *ab. faillaei* Colias 44(431):3
 -- e *ab. semifallaei* Colias 44(431):3
 -- e *ab. separata* Pieris 44(431):3
 -- e *ab. unimaculata* Colias 44(431):3
- Pionneau 1929 Échange [b3056]
 -- e *ab. rufopuncta* Papilio Febr. (s.p.)
 -- e *rufopunctata* Papilio 45:2
- Pionneau 1929 Échange [b3057]
 -- e *nervosa* Colias (435):2
 -- e *semidemarginata* Colias (435):8
- Pionneau 1930 Échange [b3058]
 - c *flavescens* Aporia 46:4
 -- e *ab. minor* Doritis 46:3
- Pionneau 1930 Misc. Ent. [b3059]
 -- e *amplia* Anthocharis 32(Sep):6
 -- e *ab. minor* Papilio 32(6):3
 -- e *minor* Colias 32(6):10
 -- e *ab. minor* Papilio 32(6):3
 -- e *subflavescens* Colias 32:10
- Pionneau 1931 Échange [b3060]
 -- e *seriata* Colias 47:16
- Pionneau 1932 Misc. Ent. [b3061]
 -- e *ab. apicalisobscurata* Anthocharis 34:26
 -- e *ab. apicalissplendida* Anthocharis 34:26
 - c *duplex* Colias 34:26
 -- e *ab. rosea* Anthocharis 34:26
- Pionneau 1936 Échange [b3062]
 biblio e *apicalissuffusa* Anthocharis 52:23
 -- e *ab. griseomaculata* Leptidea 51:18
 -- e *ab. impuncta* Teracolus 51:18
 -- e *ab. minor* Teracolus 51:18
 -- e *ab. subobsoleta* Colias 51:18
 -- e *ab. subobsoleta* Colias 52:23
 -- e *ab. suffusa* Teracolus 51:18
- Pionneau 1936 Échange [b3062]
 -- e *ab. viridis* Colias 52:17
- Pionneau 1937 Échange [b3063]
 -- e *ab. completa* Colias 53:10
 -- e *ab. semieluta* Parnassius 53:10
 -- e *ab. subviridis* Leucochloe 53:2
- Pischedda & Racheli 1986 Atalanta (Münnerstadt) [b3064]
 - b *guillerminae* Parides 17(1/4):197-203
- Pischedda & Racheli 1987 Atalanta [b3065]
 - b *yaminahua* Parides 18(1/2):107-112
- Pittaway 1986 Fauna Saudi Arabia [b3066]
 - b *larseni* Zegris 7:180
- Planeix 1969 Entomops [b3068]
 -- e *anglardi* Parnassius (IFS) 14:182, f
- Plötz 1870 Stett. ent. Ztg [b3069]
 - c *calabarica* Pseudopontia 31:348, pl 2, f 1a-f
- Plötz 1880 Stett. ent. Ztg [b3070]
 - c *adultera* Pieris 41:205
 - a *rembina* Mylothris 41:205

- Plötz 1880 Stett. ent. Ztg [b3071]
- b *homeyeri* Papilio 41:306
- Poda von Neuhaus 1761 Ins. Mus. Graec. [b3072]
- c *rhea* Papilio :66
- c *sinon* Papilio pl 2, f 1
- Poeey 1832 Cent. Léop. Cuba [b3073]
ANSP-ht a *dina* Terias (2){12}, pl [2], 2 f
- c *forasi* Terias (2)pl 18, f 8-10
- c *iradia* Terias (2)pl 18, f 14-17
- a *orbis* Catopsilia (1){7}, pl [1], 3 f
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ANSP-ht c 1851 *albina* Terias 1:251, pl 24, f 14-16
- a 1851 *amella* Terias 1:253, pl 18, f 11-13
- a 1851 *caiguababus* Papilio 1:442, pl 15, f 1-4
- c 1851 *ebriola* Terias 1:250, pl 24, f 7-13
ANSP-ht c 1851 *gundlachia* Terias 1:246, pl 24, f 1-3
- a 1851 *lucina* Terias 1:252, pl 18, f 8-10
- c 1851 *sulphurina* Terias 1pl 18, f 1-4
- c 1852 *citrina* Terias 1pl 18, f 4-7
- c 1853 *fabricia* Terias 1:254
- c 1853 *felicia* Nathalis 1:443, pl 18, f 18-20
ANSP-ht b [1853] *palmira* Terias 1:198
- c 1853 *zulema* Calidryas 1:197, 198
- Poling 1900 Can. Ent. [b3077]
USNH-ht e (+) *f. princetonia* Neophasia 32(12):358
- Poujade 1888 Annls Soc. ent. Fr. [b3078]
- c *erutae* Pieris 1888xix
- a *extensa* Pieris 1888xix
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- e (+) *f. trimeni* Papilio 1906:283, pl 19, f 1
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- e (+) *f. leighi* Papilio 1911xxxviii
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- b *australis* Pseudopontia 1922:lxiv, f
- Poulton 1923 Proc. ent. Soc. Lond. [b3083]
- e (+) *f. crocotus* Papilio 1923:xlvi
- e (-) *f. crocotus* Papilio 1923:xlvi
- Poulton 1924 Trans. ent. Soc. Lond. [b3084]
- b *ochracea* Papilio 72(Proc.)xxvii
- Poulton 1925 Trans. ent. Soc. Lond. [b3085]
- b *abyssinicus* Papilio 73(1/2)(Proc.)xliii
- b *arnoldi* Papilio 73(1/2)(Proc.)xlix, pl D, f 8
- b *byatti* Papilio 73(1/2)(Proc.)xlii
- b *hodsoni* Papilio 73(1/2)(Proc.)xlix
- Poulton 1927 Proc. ent. Soc. Lond. [b3086]
- e (+) *f. wienholzi* Papilio 2:10
- Poulton 1929 Trans. ent. Soc. Lond. [b3087]
- e (+) *f. carpenteri* Papilio 77:500, pl 31, f 1
- e (+) *f. swynnertoni* Papilio 77:500
- Praviel 1936 Bull. Soc. ent. Fr. [b3088]
MNHN-ht b *gazeli* Parnassius 41(16):266
- Pred. 1909 Jber. Wien. ent. Ver. [b3089]
- e *pieszezeki* Colias 20:141
- Preudhomme de Borre 1884 C. r. Soc. ent. Belg. [b3091]
- c *candezel* Papilio 28:xxvi
- c *lacordairei* Papilio 28:xxvi
- Prittwitz 1865 Stett. ent. Ztg [b3092]
- a *exigua* Leucidia 26:133
- a *perimede* Terias 26:134
- a *pygmaea* Leucidia 26:133
- Prout 1919 Entomologist [b3093]
- b *bowringi* Papilio 52:129
- Prüffer 1922 Archwm Nauk Biol. Tow. Nauk. Warsz. [b3094]
- d *brunneus* Papilio (H) 1(2):2
- c *dijones* Papilio 1(1):4
- e *ab. flavibrunneus* Papilio 1(1):4, (2):2
- b *huambiensis* Papilio 1(1):1; (2):2-3, pl 1, f 3
- e *judicoel* Papilio 1(2):3
- b *linealis* Dismorphia 1(2):4, f
- b *sztolomani* Papilio 1(1):4; (3/4)pl 1, f 1,2
- e *vileanatus* Papilio (ISS) 1(2):4
- c *vittalis* Papilio 1(1):4; (2):3
- e *warszewiczi* Papilio (ISS) 1(1):4
- Prunner 1798 Lep. Pedemont. [b3095]
- d *polidamas* Papilio (H) :69
- d *polydamas* Papilio (H) Suppl.:69
- Pryer 1886-1888 Rhop. nihon. [b3096]
- e 1886 *multiformis* Terias (NN) :-
- Pryer 1888 Ent. mon. Mag. [b3097]
- e *biformis* Terias (NN) 24:185
- Przegendza 1912 Int. ent. Z. [b3098]
- e *ab. flavomaculata* Ornithoptera 6(12):82, f
- e *ab. immaculata* Ornithoptera 6(12):83, f
- e *ab. inaeomaculata* Ornithoptera 6(12):83, f
- e *ab. kibleri* Ornithoptera 6(12):81, f
- e *ab. nigra* Ornithoptera 6(12):82, f
- e *ab. transiens* Ornithoptera 6(12):81, f
- e *ab. viridocellularis* Ornithoptera 6(12):81, f
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BMNH-st b *boedromius* Parnassius 14:177, pl 1, f 3-4
- a *loxias* Parnassius 14:178, pl 1, f 5,6
- Racheli 1979 Zoöl. Meded. [b3100]
- b *aureofasciatum* Graphium 54(15):238, f
- b *gabrielae* Graphium 54(15):239
- b *straatmani* Papilio 54(15):237, f
- Racheli 1984 Papilio International [b3101]
- b *michae* Papilio 1(3):56, f
- Racheli 1984 Papilio International [b3101]
T *prospero* Papilio 1(3):55
- Racheli & Haugum 1983 Papilio International [b3103]
T *heringi* Papilio 1:38
- Racheli & Pischedda 1987 Atalanta [b3104]
- b *motiliones* Parides 18(1/2):97-106
- Racheli & Sbordon 1975 Fragm. ent. [b3105]
- c *diazl* Papilio 11(2):175, f
- Rachell 1983 2623 [b3102]
- b *pinratana* Papilio :2, f
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- e *ab. velata* Colias 17:42
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- a *menciae* Pieris 26(1):15
- Ramsden 1920 Ent. News [b3108]
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- Ramsden 1923 Mem. Soc. cubana Hist. nat. [b3109]
- d *cabrerai* Kricogonia (H) 4:211
- Raynor 1906 Ent. Rec. [b3110]
- e *ab. dispila* Anthocharis 18:298
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FMNH? c *calei* Papilio 2:138
- b *copanae* Papilio 2:141
FMNH? c *tonila* Papilio 2:140
- c *tulana* Papilio 2:140
- Reakirt [1864] Proc. ent. Soc. Philad. [b3112]
- c *eudolca* Euterpe 2(3):345
- d *helena* Megonostoma (H) 2(3):358
- b *kicaha* Itaballia 2(3):349
FMNH-ht c *luseolus* Nathalis 2(3):350
- e (+) *f. yamana* Catopsilia 2(3):352

- Reakirt [1865] Proc. ent. Soc. Philad. [b3113]
 - c *cressonii* Sericinus 3:499
 - c *erythrosoma* Atrophaneura 3:447
 - c *horsfieldi* Papilio 3:476
 - c *lorquini* Papilio 3:462
 - c *megas* Leptocircus 3:404
 - c *moorei* Papilio 3:485
 - c *varasi* Papilio 3:465
 - c *wilsoni* Leptocircus 3:495
- Reakirt 1865 Proc. ent. Soc. Philad. [b3114]
 AME-nt a *scudderii* Colias 4:217
- Reakirt 1866 Proc. ent. Soc. Philad. [b3115]
 ANSP-ht a *indra* Papilio 6(1):123
 FMNH-ht a *occidentalis* Pieris 6(1):133
- Reakirt 1866-1867 Proc. Acad. nat. Sci. Philad. [b3116]
 - c 1866 *arechiza* Euterpe 18:244
 - b 1866 *castoria* Pieris 18:238
 - c 1866 *eridamas* Papilio 18:248
 - c 1866 *jamapa* Terias 18:239
 - c 1866 *solana* Terias 18:240
 - a 1866 *thauruma* Callidryas 18:238
 FMNH-ht c 1866 *yreka* Pieris 18:238
 ANSP-ht c [1867] *asterioides* Papilio 18:331
 - a 1867 *lenoris* Pieris 18:336
 - c 1867 *leonoris* Hesperocharis 18:336
 - c 1867 *mita* Leptalis 18:340
 - a 1867 *pasion* Pieris 18:336
- Reakirt 1868 Proc. ent. Soc. Philad. [b3117]
 - c *burtonii* Papilio 8:89
- Rebel 1898 Sber. Akad. Wiss. Wien [b3118]
 - a **bosniaskii* Doritites 107:734-735
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 - a **bosniaskii* Luehdorfia 107:740, pl 1, f 1-3
- Rebel 1901 Verh. zool.-bot. Ges. Wien. [b3119]
 - c *taurica* Colias 51:310
- Rebel 1903-1913 Annln naturh. Mus. Wien. [b3120]
 - c 1903 *balcanica* Colias 19:148, pl 4
- Rebel 1904 Verh. zool.-bot. Ges. Wien [b3121]
 - b *cretica* Thais 54:2
- Rebel 1906 Verh. zool.-bot. Ges. Wien [b3122]
 - d *formosanus* Papilio (H) 56:222
 - b *formosensis* Papilio 56:222
 - b *hermosanus* Papilio 56:223
 - c *melanochoa* Parnassius 56:225
 - c *obiana* Troides 56:220
- Rebel 1908 Verh. zool.-bot. Ges. Wien [b3123]
 - e *ab. citrinus* Papilio 58:80
- Rebel 1911 Annln naturh. Mus. Wien [b3125]
 - a *gudenus* Papilio 24:409, pl 13, f 1,2
- Rebel 1911 Verh. zool.-bot. Ges. Wien [b3126]
 - b *auerspergi* Parnassius 61:44, f 2
- Rebel 1914 Annln naturh. Mus. Wien [b3127]
 - c *aurantiaca* Mylothris 28:225
 - a *flavicoستا* Mylothris 28:225
 - c *infumata* Pieris 28:227
 - c *lutea* Pieris 28:227
 - c *unilutea* Pieris 28:227
- Rebel 1914 [b0000]
 - e *f. simplex* Pseudanaphaeis *
- Rebel 1917 Annln naturh. Mus. Wien [b3128]
 - b *azorensis* Pieris 31:16
- Rebel 1917 Sber. Akad. Wiss. Wien [b3129]
 - e *ab. leucothaa* Colias 126(1):251
- Rebel 1917 Sber. Akad. Wiss. Wien [b3130]
 - b *dardanus* Parnassius 126:773, f
- Rebel 1920 Annln naturh. Mus. Wien [b3131]
 - b *albus* Parnassius 33:69
 - b *ancile* Parnassius 33:69
- Rebel 1920 Annln naturh. Mus. Wien [b3131] (continued)
 - b *bohemicus* Parnassius 33:69, pl 2, f 1,2,4
 - b *friburgensis* Parnassius 33:69
 - b *isarcus* Parnassius 33:68, pl 2, f 3
- Rebel 1922 Verh. zool.-bot. Ges. Wien [b3132]
 - e (+) *ab. nigrovittata* Colias 71(31)
- Rebel 1930 Verh. zool.-bot. Ges. Wien [b3133]
 - c *weldholzi* Pieris 79:99
- Rebel & Rogenhofer 1893 Jber. Wien. Ent. Ver. [b3134]
 - b *alba* Parnassius 3:60,71
 - b *brittingeri* Parnassius 3:59
 - b *carpathicus* Parnassius 3:61, pl 1, f 3
 - b *liburnicus* Parnassius 3:61, pl 1, f 2
 - b *minor* Parnassius 1892:70
- Rebel & Rogenhofer 1894 In Baumann Masai-Land [b3135]
 - b *balangensis* Belenois :326
- Reck 1938 Ent. Rundsch. [b3136]
 - b *hahnel* Parnassius 55:395, f
- Reck 1939 Ent. Rundsch. [b3137]
 - b *bezaensis* Parnassius 56:215, f
- Rehfous 1909 Bull. Soc. Lép. Genève [b3138]
 - c *pupillata* Colias 1:26, pl 8
- Rehnelt 1974 Ent. Zeit. [b3139]
 - c *eversi* Goneteryx 84(5):51
- Reiche 1849 Ferr. Gal. Voy. Abyss. Ent. [b3141]
 - d *exole* Anthocharis (H) :460, pl 31, f 4-6
 - a *vesta* Idmais :460 or 463, pl 31, f 7,8
- Reiff 1911 Z. wiss. Insektbiol. [b3142]
 - e *ab. spengeli* Papilio 7:311
- Reiff 1917 Lepidopterist [b3143]
 - e *ab. nigrofasciata* Colias (H) 1(3):22, f
- Reiff 1917 Lepidopterist [b3144]
 - e *ab. rothkei* Colias 1(11):84
- Reissinger 1969 Acta Ent. Mus. Nat. Pragae [b3145]
 - b *barbara* Catasticta 38:413
 - b *christa* Dismorphia 38:411
 - d *doris* Dismorphia (H) 38:410
 - b *eva* Enantia 38:412
 - b *hanna* Catasticta 38:412
 - a *lindemanna* Pereute 38:413
 - b *neblina* Dismorphia 38:409
 - e *pallida* Pereute (IFS) 38:413
- Reissinger 1972 Ent. Zeit. [b3146]
 pc-ht a *acomayo* Catasticta 82(10):104
 pc-ht b *alcyone* Catasticta 82(11):115
 pc-ht a *arborardens* Catasticta 82(11):118
 - b *ariadne* Catasticta 82(11):118
 pc-ht b *avinoffi* Catasticta 82(11):115
 pc-ht b *avinoffi* Catasticta 82(11):115
 pc-ht a *bamba* Catasticta 82(10):111
 pc-ht a *bianca* Catasticta 82(10):100
 - a *blanda* Catasticta 82(10):100
 pc-ht a *browni* Catasticta 82(10):109
 pc-ht a *carpis* Catasticta 82(10):105
 biblio a *citra* Catasticta 82(11):122
 biblio a *collina* Catasticta 82(10):104
 pc-ht a *confusa* Catasticta 82(10):106
 pc-ht a *contrastata* Catasticta 82(10):103
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 pc-ht a *flisandra* Catasticta 82(11):116
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 pc-ht a *gabriel* Catasticta 82(10):107
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 pc-ht a *hammurabi* Catasticta 82(11):117
 pc-ht b *hermione* Catasticta 82(11):115
 - a *huanuco* Catasticta 82(10):109
 biblio a *hypoleuca* Catasticta 82(10):110
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pc-ht	a	<i>loja</i> Catasticta	82(10):102
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pc-ht	a	<i>potameoides</i> Catasticta	82(10):112
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biblio	a	<i>roeberl</i> Catasticta	82(10):102
pc-ht	b	<i>rosenbergi</i> Catasticta	82(11):114
pc-ht	b	<i>rubroreducta</i> Catasticta	82(11):120
pc-ht	a	<i>spectrum</i> Catasticta	82(11):123
pc-ht	b	<i>subtomylis</i> Catasticta	82(11):121
pc-ht	a	<i>subturina</i> Catasticta	82(11):122
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--	e	<i>paracalida</i> Colias (NN)	3(6):366
-	b	<i>senonica</i> Colias	3(6):359

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-	b	<i>stuebeli</i> Colias	4(1):60, f
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Reissinger 1974 Atalanta (Münnerstadt) [b3149]

-	b	<i>orthocalida</i> Colias	5(1):1, f
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Remington 1954 Lep. News [b3150]

USNM-ht	b	<i>macdunnoughii</i> Pieris	8(3/4):75
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Remington 1968 Postilla [b3151]

YPM-ht	c	<i>gothica</i> Papilio	119:1
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Rennie 1832 Conspectus Butts Moths [b3153]

-	c	<i>loti</i> Leucophasia	:4
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Retzius 1783 Gen. Spec. Ins. [b3154]

-	c	<i>alpicola</i> Papilio	:30
-	c	<i>candidus</i> Papilio	:30
-	c	<i>canicularis</i> Papilio	:30
-	c	<i>nigronervosus</i> Papilio	:30
-	c	<i>reginae</i> Papilio	:30

Reuss 1910 Entomologist [b3155]

--	e	<i>ab. nigriapicata</i> Gonepteryx	43:209
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Reuss 1915 Int. ent. Z. [b3156]

--	e	<i>ab. subtusflavovenata</i> Euchloe	9:54
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Reuss 1916 Int. ent. Z. [b3157]

--	e	<i>ab. coronis</i> Papilio	10:45
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Reuss 1921 Ent. Rundsch. [b3158]

--	e	(+) <i>f. acenoides</i> Papilio	38:23
--	e	(+) <i>f. albescens</i> Papilio	38:-
--	e	(+) <i>f. hippocooninus</i> Papilio	38:23
--	e	(+) <i>f. mixtoides</i> Papilio	38:24
--	e	(+) <i>f. nigrescens</i> Papilio	38:-
--	e	(+) <i>f. radiata</i> Papilio	38:23
--	e	(+) <i>f. sirius</i> Papilio	38:23
--	e	(+) <i>f. trophonoides</i> Papilio	38:24

Reuss 1922 Arch. Naturgesch. [b3159]

-	c	<i>f. karschi</i> Papilio	(A)87(11):233,235
-	c	<i>f. parvus</i> Papilio	(A)87(11):232,235,238
-	c	<i>f. rothschildiana</i> Papilio	(A)87(11):234,235
-	c	<i>f. staudingeri</i> Papilio	(A)87(11):234,235

Reuter 1893 Act. Soc. Fenn. [b3160]

--	e	<i>ab. sulphureotincta</i> Pieris	9:10
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Reutti 1853 Uebers. Lep. Fauna Baden [b3161]

-	c	<i>atava</i> Colias	:16
--	e	<i>ab. niger</i> Papilio	:16

Reverdin 1906 Bull. Soc. Lép. Genève [b3162]

--	e	<i>pupillata</i> Colias	1:170, pl 6, f 2
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Reverdin 1910 Bull. Soc. Lép. Genève [b3163]

--	e	<i>ab. melanosticta</i> Papilio	2:44, pl 2, f 3
--	e	<i>ab. posteromaculata</i> Pieris	2:46, pl 2, f 1

Ribbe 1886 CorrespBl. ent. Ver. Iris [b3164]

-	c	<i>flava</i> Appias	1:80
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Ribbe 1886 CorrespBl. ent. Ver. Iris [b3164] (continued)

-	c	<i>flavescens</i> Saletara	1:81
-	b	<i>sekarensis</i> Appias	1:80

Ribbe 1897 Deut. ent. Zeit. [Iris] [b3167]

--	■	<i>ab. ochracea</i> Papilio	10:246
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Ribbe 1898 Soc. ent. [b3165]

--	e	(+) <i>f. capsus</i> Papilio	12(20):153
--	e	<i>ab. flavomaculata</i> Ornithoptera	12(20):153
--	e	(+) <i>ab. gorei</i> Papilio	12(20):154
-	b	<i>miokensis</i> Troides	12(20):153-154

Ribbe 1898 Soc. ent. [b3166]

-	b	<i>acous</i> Papilio	12:161
-	b	<i>minusculus</i> Papilio	12:161
-	b	<i>nigerrimus</i> Papilio	12:161
-	c	<i>nusaliki</i> Papilio	12(21):161

Ribbe 1898 Deut. ent. Zeit. [Iris] [b3168]

-	b	<i>kerawara</i> Terias	11:85
-	b	<i>macdonaldi</i> Tachyris	11:91
-	b	<i>magna</i> Terias	11:85
--	e	<i>neopommeranus</i> Papilio (ISS)	11:-
-	d	<i>salomonis</i> Terias (H)	11:86
-	b	<i>utuanensis</i> Papilio	11:68

Ribbe 1900 Deut. ent. Zeit. [Iris] [b3169]

--	e	<i>ab. alboventris</i> Papilio	12:407
-	c	<i>fischeri</i> Papilio	12:407
-	c	<i>shortlandica</i> Papilio	12:408

Ribbe 1900 Ins. Börse [b3170]

-	a	<i>aroa</i> Tachyris	17:330
BMNH-It	a	<i>aroae</i> Pieris	17(44):346
-	a	<i>bornemanni</i> Delias	17:308
-	c	<i>harterti</i> Delias	17:308 or 329
-	a	<i>litls</i> Delias	17:346
-	a	<i>ltampui</i> Delias	17:330
-	c	<i>katharina</i> Delias	17:308
-	a	<i>kummeri</i> Delias	17:308
-	b	<i>neyi</i> Delias	17:308
-	a	<i>niepelti</i> Delias	17:330
-	a	<i>weiskei</i> Papilio	17(39):308
-	d	<i>weiskei</i> Tachyris (H)	17:330
-	a	<i>weiskei</i> Delias	17:329

Ribbe 1901 Ins. Börse [b3170]

BMNH-It	a	<i>cuningpui</i> Pieris	17(39):308
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Ribbe 1901 Deut. ent. Zeit. [Iris] [b3171]

-	c	<i>hartel</i> Huphina	13:340, pl 8, f 5
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Ribbe 1905 Soc. ent. [b3172]

--	e	<i>ab. alfacariensis</i> Colias	20:137
-	b	<i>alhambra</i> Euchloe	20:137

Ribbe 1907 Deut. ent. Zeit. [Iris] [b3173]

-	b	<i>hasteri</i> Papilio	20:62, pl 4, f 1
--	e	<i>maraganus</i> Papilio (NN)	20:61
--	e	<i>mukaensis</i> Papilio (NN)	20:61
-	a	<i>toborol</i> Papilio	:59

Ribbe 1910 Deut. ent. Zeit. [Iris] [b3174]

--	e	<i>ab. andalusica</i> Thais	23:113
--	c	<i>andalusica</i> Anthocharis	23:120-123
--	e	<i>ab. gardneri</i> Papilio	24:182
-	c	<i>granadensis</i> Euchloe	23:120-123
-	e	<i>ab. impunctata</i> Euchloe	23:120-123
--	e	<i>ab. libidori</i> Papilio	24:182
--	e	<i>ab. morena</i> Zegris	23:124

Ribeiro 1931 Boln. Mus. nac. Rio de J. [b3175]

-	c	<i>matogrossensis</i> Pieris	7(1):34
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Richard 1946 Lambillionea [b3176]

-	c	<i>lucifer</i> Colias	46:92
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Richelmann 1909 Int. ent. Z. [b3178]

-	d	<i>f. arnoldi</i> Papilio (H)	3:102
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Richelmann 1913 Int. ent. Z. [b3179]

-	b	<i>bukoba</i> Papilio	7(16):106
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Riddell 1941 Trans. R. ent. Soc. Lond. [b3180]

--	e	<i>ab. flavolineata</i> Colias	91(9):452
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- Riddell 1941 Trans. R. ent. Soc. Lond. [b3180] (continued)
 -- e *ab. marginata* Colias 91(9):453
 -- e *ab. nigrocapitata* Colias 91(9):452
 -- e *ab. rubrosuffusa* Colias 91(9):452
- Riemel 1927 Int. ent. Z. [b3181]
 - c *albanica* Thais 21(5):33
- Riley 1920 Entomologist [b3183]
 - c *vagus* Teracolus 53:73
- Riley 1921 Ann. Mag. nat. Hist. [b3184]
 - b *dyala* Zegris (9):8:591
 - b *tigris* Zegris (9):8:591
 - b *verityi* Euchloe (9):8:591
- Riley 1921 Entomologist [b3185]
 - c *inerrupta* Papilio 54:180
- Riley 1921 Trans. ent. Soc. Lond. [b3186]
 - b *dollmani* Mylothris 69(3/4):237
 - c *flavida* Mylothris 69(3/4):239
 -- (+) *f. kaffana* Mylothris 69(3/4):236, pl 5, f 3
 - c *kenia* Mylothris 69(3/4):237
 - b *rhodesiana* Mylothris 69(3/4):236, pl 5, f 1, 2
 - b *theodori* Papilio 69(3/4):234
- Riley 1922 Trans. ent. Soc. Lond. [b3187]
 - b *tibetana* Colias 70(3/4):465, pl 36, f 9
- Riley 1926 Ent. mon. Mag. [b3188]
 -- e *ab. flava* Colias 62:277, pl 2, f 4
 - b *kumaonensis* Parnassius 62:277
- Riley 1927 Trans. ent. Soc. Lond. [b3189]
 - b *everesti* Papilio 75(1):120
 - b *higstoni* Colias 75(1):123
- Riley 1928 Entomologist [b3191]
 - b *abyssinica* Euchloe 61:136
 - b *tsangpoana* Euchloe 61:136
- Riley 1930 Bull. Soc. Lép. Genève [b3192]
 - c *audeoudi* Mylothris 6:107, pl 3, f 6, 7
 -- e (-) *f. bicolor* Mylothris 6:108, pl 3, f 9
 -- e (+) *f. unicolor* Mylothris 6:108, pl 3, f 8
- Riley 1934 Ann. Mag. nat. Hist. [b3194]
 - b *melinertzhageni* Teracolus (10):13:178
- Riley 1939 Entomologist [b3195]
 - a *mansfieldi* Bhutanitis 72:207, 267, f
- Riley 1954 Ent. Rec. [b3196]
 T *australis* Colias (IFS) 66:35-36
- Riley & Bowden 1969 Entomologist [b3198]
 T *dubiosa* Pieris 102:54
- Riley & Godfrey 1921 J. nat. Hist. Soc. Siam. [b3199]
 - a *laos* Atrophaneura 4(3):168
- Riley & Tams 1924 Zool. Rec. [b3200]
 -- e *jacarapaguana* Terias (ISS) 58(1921)(Ins.):169.5
- Riley & Tams 1925 In Zool. Rec. [b3201]
 -- e *dracena* Troides (ISS) 59(1922)(Ins.):294
- Riley & Tams 1925 Zool. Rec. [b3201]
 -- e *heda* Eurema (ISS) 59(1922)(Ins.):296.7
- Riley & Tams 1927 Zool. Rec. [b3203]
 -- e *parvifascia* Papilio (ISS) 61(1924)(Ins.):180
- Rippon 1889-1914 Icon. Ornithopt. [b3205]
 - c 1892 *melpomene* Troides 2:46
 -- e 1898 *aruana* Ornithoptera (ISS) 1:27
 -- e 1898 *waigleunsis* Troides (ISS) :-
 -- e 1902 *waigleunsis* Troides (ISS) :-
 -- e 1906 *critonoides* Troides (ISS) :-
 - c 1906 *groesmithi* Pompeoptera 2:18, pl 48, f 2
 -- e 1906 *nerias* Troides (ISS) :-
 - c 1906 *oblensis* Ornithoptera 2:119, pl 9
 -- e 1906 *palleus* Troides (ISS) :-
 -- e 1906 *piston* Pomp. (ISS) 2:25
 - c 1910 *hyctus* Pompeoptera 2:61
- Rippon 1892 Ann. Mag. nat. Hist. [b3206]
 - c *eumaeus* Ornithoptera (6):10:193
- Rippon 1893 Ann. Mag. nat. Hist. [b3207]
 - b *dohertyi* Ornithoptera (6):11:295
- Rippon 1902 Gen. Insectorum [b3208]
 -- e *archidius* Ornithoptera (ISS) 6:8
 -- e *cuneatus* Pompeoptera (ISS) 6:14
 -- e *regina* Aetheoptera (ISS) 9:10
 -- e *victoria* Aetheoptera (ISS) 6:10
 -- e *ysabellae* Aetheoptera (ISS) 6:136
- Rishi 1975 Kashmir Sci. [b3209]
 - b *kashmirensis* Pieris 1(1/2):30, f
- Robbe 1891 C. r. Soc. ent. Belg. [b3210]
 -- e *ab. marginalis* Papilio 1891:395
- Robbe 1892 Annls Soc. ent. Belg. [b3211]
 -- e *ab. depelchini* Papilio :125
- Röber 1885 CorrespBl. ent. Ver. Iris [b3213]
 - c *bauermannii* Ornithoptera 1:19 (male only)
- Röber 1885 CorrespBl. ent. Ver. Iris [b3213]
 - b *kuehni* Kabia 1:20
- Röber 1886 CorrespBl. ent. Ver. Iris [b3214]
 - a *ribbei* Delias 1(4):46, pl 2, f 3, 4
- Röber 1887 CorrespBl. ent. Ver. [Iris] [b3215]
 - a *dispar* Elodina 1:185
- Röber 1888 Ent. Nachr. [b3216]
 - b *iris* Ornithoptera 14:369
 - a *staudingeri* Ornithoptera 14:369
- Röber 1891 Tijdschr. Ent. [b3215]
 - c *crocospilus* Papilio 34(3/4):275
- Röber 1891 Tijdschr. Ent. [b3217]
 - b *adelpha* Tachyris 34(3/4):281
 - d *flava* Appias (H) 34(3/4):282
 - b *fulgens* Papilio 34(3/4):274
 - b *godmani* Papilio 34(3/4):271
 - b *hecuba* Ornithoptera 24(3/4):263
 -- e *ab. hypoxanthos* Papilio 34:275
 - a *kuehni* Ixias 34(3/4):287
 - b *oberthueri* Huphina 34(3/4):277
 - c *paula* Tachyris 34(3/4):282
 - b *pygmaea* Pieris 34(3/4):279
 - b *senescens* Papilio 34(3/4):272
 - b *synchrona* Pieris 34(3/4):278*
 -- e *ab. virilis* Papilio 34:272
- Röber 1896 Ent. Nachr. [b3218]
 - c *catoleuca* Pieris 1896:81
 -- e *ab. lutea* Pieris 22:81
- Röber 1896 Ent. Nachr. [b3219]
 - d *schonbergi* Troides 22:289
 - b *supremus* Troides 22:289
 - c *wahnesi* Papilio 22:292
- Röber 1897 Ent. Nachr. [b3220]
 - b *fruhstorferi* Papilio 23:223
- Röber 1897 Ent. Nachr. [b3221]
 - c *virgo* Gonepteryx 23:263
- Röber 1898 Ent. Nachr. [b3222]
 - c *ripponi* Papilio 24:186
 - c *sufferti* Papilio 24:186
- Röber 1900 Ent. Nachr. [b3223]
 - c *extincta* Ixias 26:200
 -- e *ab. pagenstecheri* Cepora 26:199
 - b *pagenstecheri* Ixias 26:199
- Röber [1907] In Seitz, Grossschmett. Erde [b3224]
 - c *ajama* Pieris 1:48
 - d *alexandra* Colias (H) 1:70
 -- e *alpherakii* Colias (ISS) 1:-
 -- e *ab. anastigma* Colias 1:63
 - c *chryseis* Colias 1:66, pl 26b
 -- e *ab. clara* Colias 1:66

Röber [1907] In Seitz, Grossschmett. Erde [b3224] (continued)

--	e	<i>ab. concolor</i> Peris	1:49
--	e	<i>ab. crocea</i> Anthocharis	1:54
--	b	<i>decorata</i> Anthocharis	1:66*
--	e	<i>ab. decorata</i> Paramidea	1:53, pl 22f
--	c	<i>diana</i> Colias	1:66*
--	c	<i>dilua</i> Anthocharis	1:54
--	b	<i>distincta</i> Euchloe	1:51
-nt	b	<i>dubiosa</i> Peris	1:46
--	d	<i>elwesi</i> Colias (H)	1:63
--	e	<i>ab. emarginata</i> Colias	1:65
--	b	<i>eros</i> Anthocharis	1:54
--	c	<i>evanescens</i> Euchloe	1:51
--	c	<i>extensa</i> Anthocharis	1:54, f 22h
--	e	<i>ab. filia</i> Gonepteryx	1:61
--	e	<i>ab. flavescens</i> Peris	1:46
--	e	<i>hyalina</i> Aporia	1:40
--	b	<i>immaculata</i> Teracolus	1:56
--	e	<i>ab. impunctata</i> Peris	1:48
--	c	<i>interjecta</i> Peris	1:48
--	b	<i>kamtschadalii</i> Peris	1:49
--	c	<i>lepidii</i> Peris	1:45
--	e	<i>ab. leucania</i> Colias	1:68
--	e	<i>ab. lutea</i> Peris	1:45
--	c	<i>maculata</i> Colias	1:66, pl 26c
--	e	<i>ab. mauretanica</i> Euchloe	1:53, pl 22d
--	c	<i>mauretanica</i> Gonepteryx	1:71 (61)
--	b	<i>melaina</i> Peris	1:48, pl 20g
--	e	<i>ab. melanochloros</i> Euchloe	1:52
--	b	<i>meridionalis</i> Gonepteryx	1:61
--	e	<i>ab. meta</i> Peris	1:48, pl 21c
--	e	<i>ab. micans</i> Colias	1:69
--	b	<i>moorei</i> Leucochloe	1:49
--	e	<i>ab. nana</i> Peris	1:48
--	e	<i>ab. nicolopolo</i> Colias	1:62, pl 25a
--	e	<i>ab. nicopolo</i> Colias	1:62, pl 25d
--	c	<i>obsoleta</i> Peris	1:49
--	b	<i>orientalis</i> Gonepteryx	1:61, pl 24d
--	d	<i>orientalis</i> Anthocharis (H)	1:54
--	b	<i>ottonis</i> Peris	1:45
--	b	<i>palaestinensis</i> Euchloe	1:51
--	b	<i>palaestinensis</i> Euchloe	1:51
--	b	<i>pallida</i> Anthocharis	1:55
--	e	<i>pellucida</i> Aporia	1:40
--	e	<i>ab. radiata</i> Peris	1:48, pl 21e
--	b	<i>sajana</i> Anthocharis	1:54
--	b	<i>saturata</i> Metaporia	1:42
--	c	<i>seitzii</i> Euchloe	1:52, pl 20g (female only)
--	e	<i>ab. speciosa</i> Anthocharis	1:54, pl 22g
--	e	<i>ab. sulphurea</i> Colias	1:67
--	e	<i>ab. tancrei</i> Colias	1:64*
--	b	<i>taurica</i> Euchloe	1:52, pl 22e
--	e	<i>(+) f. tethys</i> Teracolus	1:57 or 87, pl 23c
--	c	<i>viluensis</i> Peris	1:47
--	e	<i>ab. virgo</i> Midea	1:55
--	e	<i>ab. virilis</i> Peris	1:49

Röber 1908-1924 In Seitz, Grossschmett. Erde [b3225]

--	e	1908 <i>ab. albimaculata</i> Charonias	5:68
--	c	1908 <i>immaculata</i> Tatochila	5:57, pl 18e
--	e	1908 <i>ab. ochracea</i> Leptophobia	5:62
--	d	1908 <i>pallida</i> Peris (H)	5:61
--	b	1908 <i>pandora</i> Perrhybris	5:64, pl 20e
-lt	a	1908 <i>pyrrhoma</i> Tatochila	5:56, pl 18d
--	a	1908 <i>sagittata</i> Tatochila	5:57, pl 18e
--	b	1908 <i>xanthomelas</i> Peris	5:61
--	b	1909 <i>aequatorialis</i> Catasticta	5:71
--	a	1909 <i>affinis</i> Catasticta	5:105, pl 22d
--	e	1909 <i>alba</i> Colias	5:93
--	c	1909 <i>alba</i> Dismorphia	5:100
ZMHU-ht	e	[1909] <i>ab. albina</i> Colias	5:93
--	b	1909 <i>astynomides</i> Dismorphia	5:102
--	b	1909 <i>boliviana</i> Pereute	5:67
--	b	1909 <i>boliviensis</i> Dismorphia	5:101
--	c	1909 <i>calypso</i> Gonepteryx	5:88
BMNH-ht	a	1909 <i>catasticta</i> Hesperocharis	5:78, pl 23e
--	b	[1909] <i>cauca</i> Pereute	5:66
--	b	[1909] <i>cauca</i> Dismorphia	5:99
--	a	[1909] <i>caucana</i> Catasticta	5:71
--	c	[1909] <i>centralamericana</i> Meganostoma	5:94
--	c	1909 <i>chloris</i> Hesperocharis	5:79
--	a	1909 <i>clara</i> Catasticta	5:74, 22g

Röber 1908-1924 In Seitz, Grossschmett. Erde [b3225] (continued)

--	e	1909 <i>dejone</i> Dismorphia (ISS)	5:103, pl 30c
ZMHU7-st	b	1909 <i>demeter</i> Dismorphia	5:100, pl 29b
--	b	1909 <i>disjuncta</i> Dismorphia	5:99, pl 28d
--	b	1909 <i>dismorphina</i> Charonias	5:68
--	c	1909 <i>doris</i> Terias	5:82, pl 24b
--	c	1909 <i>doubledayi</i> Leptophobia	5:62
--	c	1909 <i>ella</i> Terias	5:84
--	b	1909 <i>elodina</i> Peris	5:60
--	c	1909 <i>flammula</i> Perrhybris	5:65
--	c	[1909] <i>flava</i> Catasticta	5:71
--	c	1909 <i>flavescens</i> Hesperocharis	5:79, 23e
--	c	1909 <i>fruhstorferi</i> Perrhybris	5:65
--	b	1909 <i>guatemalena</i> Colias	5:91
--	e	1909 <i>hartfordii</i> Colias (ISS)	5:108
CM-ht	e	[1909] <i>ab. hollandi</i> Appias	5:68
--	c	1909 <i>hopfferi</i> Catasticta	5:71, pl 22c
--	b	1909 <i>hypoxantha</i> Daptonoura	5:76
--	b	1909 <i>innuba</i> Catasticta	5:70
--	b	1909 <i>ithomiella</i> Dismorphia	5:104, pl 30g
--	b	1909 <i>magna</i> Pereute	5:67
--	a	1909 <i>marcapita</i> Catasticta	5:74, pl 22g
--	c	1909 <i>melanoides</i> Dismorphia	5:103, pl 30f
--	b	1909 <i>meridionalis</i> Dismorphia	5:102
--	c	1909 <i>niobe</i> Catasticta	5:72, 22d
--	c	1909 <i>nymphegoga</i> Phulia	5:97, pl 28d
--	a	1909 <i>nyssiella</i> Phulia	5:98, pl 28d.6
--	c	1909 <i>obscurior</i> Catasticta	5:71
--	b	1909 <i>pacis</i> Teriocolias	5:90, pl 26, f d
--	c	1909 <i>pallida</i> Dismorphia	5:104
--	b	1909 <i>pallida</i> Mathania	5:78, pl 23d
--	c	1909 <i>paradoxa</i> Catasticta	5:73, pl 22f
--	b	1909 <i>paula</i> Pereute	5:66
--	c	1909 <i>paula</i> Daptonoura	5:75, pl 23a
--	c	1909 <i>paula</i> Terias	5:85
--	c	[1909] <i>peregrina</i> Appias	5:105, pl 26c
--	b	1909 <i>peruana</i> Dismorphia	5:100
--	c	1909 <i>phialina</i> Terias	5:85
--	b	1909 <i>philomene</i> Catasticta	5:71; 1018, pl 194c (1924)
--	a	1909 <i>plesseni</i> Catasticta	5:71
--	e	1909 <i>ab. reducta</i> Pereute	5:66
--	e	1909 <i>(+) f. rosa</i> Pereute (IFS)	5:66
--	a	1909 <i>scaeva</i> Catasticta	5:73, pl 22f
ZMHU	c	[1909] <i>standfussi</i> Colias	5:91
--	e	1909 <i>strandi</i> Colias	5:1023
--	a	1909 <i>suasa</i> Catasticta	5:72, pl 22e
--	a	[1909] <i>suasella</i> Catasticta	5:72
--	b	1909 <i>subvarians</i> Pereute	5:66
--	c	1909 <i>sulphureus</i> Hesperocharis	5:78 or 79
--	b	1909 <i>tamina</i> Catasticta	5:73
--	c	1909 <i>thetis</i> Gonepteryx	5:89
--	a	1909 <i>troezenides</i> Catasticta	5:71, pl 22d
--	e	1909 <i>ab. unicolor</i> Pereute	5:66
--	a	1910 <i>affinis</i> Catasticta	5:105
--	e	[1910] <i>(+) f. alba</i> Colias (IFS & H)	5:91
--	e	1910 <i>antipator</i> Hesperocharis (ISS)	5:78
--	a	1910 <i>batesi</i> Dismorphia	5:103, pl 30f
--	c	1910 <i>boliviana</i> Hesperocharis	5:78
--	c	1910 <i>boliviensis</i> Terias	5:101, 81
--	c	1910 <i>clara</i> Catasticta	5:74
--	c	1910 <i>detrita</i> Catasticta	5:73
--	a	1910 <i>eximia</i> Catasticta	5:74, pl 22g
--	e	[1910] <i>(+) f. flava</i> Gonepteryx	5:89
--	d	[1910] <i>floridensis</i> Catopsilia (H)	5:87
--	a	1910 <i>lnes</i> Dismorphia	5:101, pl 29f
--	b	1910 <i>plesseni</i> Teriocolias	5:90
--	e	[1910] <i>f. rosea</i> Meganostoma (IFS)	5:94
--	c	[1910] <i>xanthophila</i> Kricogonia	5:89
--	b	1924 <i>albescens</i> Catasticta	5:1017, pl 194b
--	a	1924 <i>albimaculata</i> Dismorphia	5:1026
--	c	1924 <i>argolis</i> Catasticta	5:1017, pl 194b
--	b	1924 <i>batzeblina</i> Leodonta	5:1017
--	a	1924 <i>bithyna</i> Catasticta	5:1018, pl 194c
BMNH-ht	e	1924 <i>carnosa</i> Dismorphia (IFS)	5:1025
--	b	1924 <i>chellidonides</i> Catasticta	5:1021, pl 194g
--	c	1924 <i>chiricana</i> Catasticta	5:1017, pl 194b
--	c	1924 <i>donia</i> Dismorphia	5:1025
ZMB	c	1924 <i>helle</i> Catasticta	5:1017, pl 194b
--	a	1924 <i>incertina</i> Catasticta	5:1024, pl 194d
--	c	1924 <i>joergenseni</i> Tatochila	5:1015, pl 194a
--	b	1924 <i>jurua</i> Dismorphia	5:1026

Röber 1908-1924 In Seitz, Grossschmett. Erde [b3225] (continued)

-	c	1924	<i>latiplaga</i> Catasticta	5:1021, pl 194g
biblio	b	1924	<i>leucania</i> Pieris	5:1016
-	c	1924	<i>limbalis</i> Pseudopieris	5:1024, pl 192d
-	a	1924	<i>mechanitina</i> Dismorphia	5:1026
-	a	1924	<i>pallens</i> Catasticta	5:1021, pl 194g
-	a	1924	<i>pellucida</i> Dismorphia	5:1026
-	c	1924	<i>phile</i> Catasticta	5:1021, pl 194f
-	a	1924	<i>philothina</i> Catasticta	5:1021, pl 194e
-	b	1924	<i>proxima</i> Dismorphia	5:1026
-	a	1924	<i>scurra</i> Catasticta	5:1024, pl 194c
-	a	1924	<i>subtoca</i> Catasticta	5:1021, pl 194f
-	a	1924	<i>variabilis</i> Catasticta	5:1020, pl 194g
-	b	1924	<i>xanthone</i> Dismorphia	5:1026
-	a	1924	<i>xanthotaenia</i> Catasticta	5:1019
-	a	1924	<i>zancildes</i> Catasticta	5:1021
-	a	1924	<i>zancildoides</i> Catasticta	5:1018, pl 194f

Röber 1914 Ent. Rundsch. [b3226]

-	e	<i>neuschildi</i> Colias	31:41
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Röber 1919 Ent. Rundsch. [b3227]

-	c	<i>elisa</i> Delias	36:8 or 13
-	b	<i>fruhstorferi</i> Elodina	36:7
-	c	<i>philomela</i> Delias	36:8

Röber 1925 Ent. Mitt. [b3228]

-	c	<i>ampliornatus</i> Papilio	14:235
-	a	<i>hirundo</i> Papilio	14:85

Röber 1925 Ent. Rundsch. [b3229]

-	c	<i>fallax</i> Papilio	42:42
-	b	<i>xanthophilus</i> Papilio	42:45

Röber 1925 Stett. ent. Ztg [b3230]

-	b	<i>subexsectus</i> Papilio	86:187
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Röber 1926 Ent. Rundsch. [b3231]

-	b	<i>pumilus</i> Papilio	43:13, f 2
-	b	<i>viridis</i> Papilio	43:13, f 1

Röber 1927 Int. ent. Z. [b3232]

-	e	(+) <i>ab. aphrodite</i> Papilio	21:97
-	d	<i>lettinensis</i> Delias	21:97

Röber 1927 Int. ent. Z. [b3233]

-	b	<i>continetalis</i> Cepora	20:401
-	b	<i>duodecimatus</i> Papilio	20:401, pl, f 1
-	e	<i>ab. modestus</i> Papilio	20:401
-	e	<i>ab. privatus</i> Papilio	20:400
-	c	<i>schuppi</i> Papilio	20:400, pl, f 3
-	b	<i>thais</i> Cepora	20:402

Röber 1928 Int. ent. Z. [b3234]

-	b	<i>njami</i> Papilio	22:67
-	b	<i>septentrionalis</i> Pierhybris	22:68, f

Röber 1929 Int. ent. Z. [b3235]

-	c	<i>nigripalpus</i> Papilio	23:323
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Röber 1931 Int. ent. Z. [b3236]

-	e	<i>ab. subfasciatus</i> Papilio	24:389
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Röber 1931 Int. ent. Z. [b3237]

-	d	<i>f. nero</i> Papilio	25:337
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Röber 1937 Festschr. E. Strand [b3238]

-	e	<i>ab. albiplaga</i> Papilio	2:524
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Röber 1937 [b0000]

-	c	<i>f. prlamels</i> Troides	*
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Röber 1939 Ent. Rundsch. [b3239]

-	b	<i>septentrionalis</i> Delias (H)	56:357
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Robinson 1977 Sabah Soc. J. [b3240]

-	e	<i>ampharysus</i> Troides (ISS)	6:5-22
-	e	<i>asarada</i> Troides (ISS)	6:5-22
-	e	<i>mosuyclus</i> Troides (ISS)	6:5-22

Rocca 1944 Memorie Soc. ent. ital. [b3241]

-	e	<i>ab. cenisia</i> Colias	23:21
-	e	<i>ab. deprunneri</i> Colias	23:21

Rocci 1919 Atti Soc. Ligust. Sci. Nat. [b3243]

-	e	<i>aticola</i> Pieris	30(1):28,29
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Rocci 1919 Atti Soc. Ligust. Sci. Nat. [b3243] (continued)

-	e	<i>ab. atrofasciata</i> Papilio	30(1):14
-	e	<i>autumnalis</i> Pieris (IFS)	30(1):19
-	e	<i>ab. clara</i> Papilio	30:114
-	e	<i>conjuncta</i> Papilio (IFS)	30(1):15, pl 1, f 4
-	e	<i>deficiens</i> Pieris	30(1):28,29
-	e	<i>ab. diffusa</i> Papilio	30(1):15
-	e	<i>ab. emigrisea</i> Pieris	30(1):17
-	e	<i>ab. flavopicta</i> Pieris	30(1):16
-	e	<i>ab. griseopicta</i> Pieris	30(1):20
-	e	<i>ab. meridionalis</i> Pieris	30(1):18
-	e	<i>ab. nama</i> Pieris	30(1):16
-	e	<i>ab. nigrovirescens</i> Pieris	30(1):16
-	e	<i>ab. parvomaculata</i> Pieris	30(1):17
-	e	<i>pseudorossii</i> Pieris	30(1):28,29
-	e	<i>ab. trimaculata</i> Pieris	30(1):20
-	e	<i>usticensis</i> Papilio (IFS)	30(1):13, pl 1, f 1

Rocci 1919 Bull. Soc. nat. Hist. Ligust. [b3244]

-	d	<i>meridionalis</i> Papilio (H)	30:11, pl 1, f 3
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Rocci 1920 Atti Soc. Ligust. Sci. Nat. [b3245]

-	c	<i>atrofasciata</i> Colias	30:195
-	e	<i>autumnalis</i> Colias	30:188
-	e	<i>deannulata</i> Colias	30:196
-	e	<i>fulvosignata</i> Colias	30:194
-	e	<i>semiobsoleta</i> Colias	30:195
-	e	<i>seriata</i> Colias	30:195
-	e	<i>subobsoleta</i> Colias	30:195
-	e	<i>ab. ultima</i> Pieris	30(4):205

Rocci 1929 Boll. Soc. ent. ital. [b3246]

-	c	<i>f. aleramica</i> Papilio	61:147
-	c	<i>padana</i> Zerynthia	61:148
-	e	<i>ab. pseudopersicus</i> Iphiclydes	61:148

Rocci 1929 Memorie Soc. ent. ital. [b3247]

-	e	<i>ab. genuensis</i> Euchloe	8:61
-	e	<i>ab. maritima</i> Euchloe	8:63
-	e	<i>f. secundaria</i> Euchloe (IFS)	8:63
-	e	<i>septembris</i> Euchloe (IFS)	8:63

Rocci 1929 Memorie Soc. ent. ital. [b3248]

-	c	<i>f. alpica</i> Pieris	8:101
-	c	<i>f. alpina</i> Mancipium	8:97
-	c	<i>f. pedemontana</i> Pieris	8:105
-	e	<i>f. premeridionalis</i> Pieris (IFS)	8:108

Rocci 1930 Boll. Soc. ent. ital. [b3249]

-	e	<i>ab. cyniphioides</i> Mancipium	62:17
-	e	<i>ab. gynandra</i> Mancipium	62:17

Rocci & Taccani 1940 Memorie Soc. ent. ital. [b3250]

-	c	<i>f. labienica</i> Pieris	19:38
-	c	<i>f. postlabienica</i> Pieris	19:38
-	e	<i>ab. pseudobigeneratus</i> Papilio	19:35 (nota)

Roepke 1935 Rhop. Javanica [b3251]

-	e	<i>f. albicans</i> Papilio (IFS)	(12):13
-	e	<i>f. albovittata</i> Papilio (IFS)	(12):13
-	a	<i>lucht</i> Papilio	(12):17, pl 7, f 5,6
biblio	b	<i>melanoptera</i> Anaphaeis	(12):59
-	e	(-) <i>f. seriepunctata</i> Papilio (IFS)	(12):-
-	c	<i>subtuslutea</i> Appias	(12):66, f

Roepke 1952 Tijdschr. Ent. [b3252]

-	c	<i>f. toxopel</i> Papilio	95:15
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Roepke 1954 Ent. Ber. [b3253]

-	b	<i>floresiana</i> Delias	15:26
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Roepke 1955 Nova Guinea [b3254]

-	a	<i>abrophora</i> Delias	(ns)6:193
-	e	<i>f. adjuncta</i> Delias (IFS)	(ns)6:221
-	b	<i>adnexa</i> Delias	(ns)6:222
-	b	<i>albicornis</i> Delias	(ns)6:207
-	b	<i>amoena</i> Delias	(ns)6:221
-	b	<i>antara</i> Delias	(ns)6:205
-	b	<i>apodiscus</i> Delias	(ns)6:237
-	b	<i>arabiana</i> Delias	(ns)6:216
-	b	<i>archboldi</i> Delias	(ns)6:217
-	a	<i>argentata</i> Delias	(ns)6:199
-	b	<i>aurostriga</i> Delias	(ns)6:209
-	b	<i>autumnalis</i> Delias	(ns)6:240
RNH-ht	a	<i>balimensis</i> Delias	(ns)6:204

- Roepke 1955 Nova Guinea [b3254] (continued)
- b *bryophila* Delias (ns)6:235
 - e *f. butyracea* Delias (IFS) (ns)6:218
 - b *calliparela* Delias (ns)6:219
 - b *chrysanthemum* Delias (ns)6:243
 - b *cyclosticha* Delias (ns)6:192
 - b *ericetorum* Delias (ns)6:208
 - e *f. flavescens* Delias (IFS) (ns)6:190
 - b *flavistriga* Delias (ns)6:215
 - b *fulgida* Delias (ns)6:198
 - b *fumosa* Delias (ns)6:229
 - b *germana* Delias (ns)6:206
 - b *heliophora* Delias (ns)6:206
 - b *hiemalis* Delias (ns)6:241
 - b *holophaea* Delias (ns)6:213
 - b *hypochrysis* Delias (ns)6:245
 - b *hypoxantha* Delias (ns)6:246
 - RNH-It b *ibelana* Delias (ns)6:201, pl 5, f 5
 - b *interpolata* Delias (ns)6:230
 - b *ileftincki* Delias (ns)6:198
 - e *f. luteola* Delias (IFS) (ns)6:220
 - e *f. lutescens* Delias (IFS) (ns)6:226
 - b *microleuca* Delias (ns)6:223
 - b *morosa* Delias (ns)6:211
 - b *nigerrima* Delias (ns)6:238
 - e *f. nigroapicalis* Delias (IFS) (ns)6:190
 - b *orthobasis* Delias (ns)6:233
 - e *f. paniaia* Delias (IFS) (ns)6:231
 - a *parennia* Delias (ns)6:252
 - e *f. reducta* Delias (IFS) (ns)6:214
 - a *rosamontana* Delias (ns)6:226
 - e *f. sanguinea* Delias (ns)6:200
 - b *siderea* Delias (ns)6:194
 - a *sphenodiscus* Delias (ns)6:200
 - e *f. subflavescens* Delias (IFS) (ns)6:223
 - e *f. sulfurata* Delias (IFS) (ns)6:191
 - a *toxopel* Delias (ns)6:210
 - b *vanechoudi* Delias (ns)6:195
 - b *walshae* Delias (ns)6:239
 - b *wissell* Delias (ns)6:224
 - b *wisselliana* Delias (ns)6:210
 - a *zebra* Delias (ns)6:213
- Roepke **** [b0000]
- c *snelleni* Ixias *
- Rogenhöfer 1884 Verh. zool.-bot. Ges. Wien [b3256]
- b *marnoana* Colias 33(Sb):22
- Rogenhöfer 1889 Annln naturh. Mus. Wien [b3257]
- c *agylla* Mylothris 4:549, pl 23, f 4
 - e (-) *f. caere* Belenois 4:550
 - b *weiwitschi* Peris 4:548, pl 23, f 2
- Rogenhöfer 1889 Verh. zool.-bot. Ges. Wien. [b3258]
- a *hageni* Papilio 1889:1
- Rogenhöfer 1891 Verh. zool.-bot. Ges. Wien [b3259]
- d *nobilis* Papilio (H) 41:563
- Rogenhöfer 1892 Verh. zool.-bot. Ges. Wien [b3260]
- b *hageni* Delias 42:572
 - b *tobahana* Delias 42:571
- Roger 1826 Bull. Soc. linn. Bord. [b3261]
- c *bias* Papilio 1:159
 - c *descombi* Papilio 1:-
 - c *eurydamas* Papilio 1:158
 - c *latus* Papilio 1:-
 - c *peon* Papilio 1:161
- Rolfe 1876 Entomologist [b3262]
- e *ab. aurea* Peris 9:199
- Romanis 1927 Polsk. Pismo ent. [b3263]
- c *striata* Colias 5:144
- Romanoff 1882 Horae Soc. ent. ross. [b3264]
- c *olga* Colias 17:127, pl 4, f 1,3
- Romanoff 1884 Mém. Lep. [b3265]
- b *orientalis* Papilio 1:41, pl 5, f 1
- Romei 1927 Ent. Rec. [b3266]
- c *petheri* Zerynthia 39:137
- Romieux 1927 Bull. Soc. l'ép. Genève [b3269]
- e *ab. johnstoni* Dismorphia 5:260, pl 5, f 3
- Romieux 1934 Mitt. schweiz. ent. Ges. [b3267]
- MHNG-ht e (+) *ab. citrina* Peris 16(3):140, pl 4, f 1
- Ronn. 1920 Ent. Zeit. [b3271]
- e *privata* Colias 34:71
- Ronnicke 1911 Jber. Wien. ent. Ver. [b3270]
- e *ab. springeri* Thais 21:37, pl 1, f 1,2
- Ronnicke 1920 Ent. Zeit. [b3271]
- c *albidior* Colias 34(18):71
 - d *distincta* Colias (H) 34:71
 - e *fasciata* Colias 34:70
 - c *obscura* Colias 34:71
 - e *ab. pupillata* Colias 34:71
- Ronnicke 1927 Z. öst. EntVer. [b3272]
- e *rudolfi* Colias 12(8):76, f
- Rosa 1921 Entomologist [b3273]
- c *Jora* Colias 54:265
- Rosa 1934 Bolm Mus. nac. Rio de J. [b3274]
- c *celulata* Papilio 10:106, f
- Rosenberg & Talbot 1913 Trans. ent. Soc. Lond. [b3275]
- b *denigrata* Dismorphia 1913:671
- Rostagno 1903 Boll. Soc. zool. ital. [b3276]
- e *ab. carrucci* Peris (2)4(4-6)[=12]:123
- Rostagno 1904 Boll. Soc. zool. ital. [b3277]
- c *longomaculata* Peris 13:168
 - e (+) *ab. magnimaculata* Peris 13:168
 - e *ab. semimaculata* Peris 13:168
- Rostagno & Zapelloni 1911 Boll. Soc. zool. ital. [b3278]
- e *ab. barraudi* Peris 2(12):4
 - e *ab. querci* Peris 2(12):2
 - e *ab. zapelloni* Pontia (2)12:5
- Roth 1910 Ent. Zeit. [b3279]
- e *ab. atrovirens* Peris 24(7):36
- Roth 1932 Ent. Zeit. [b3280]
- c *pythia* Parnassius 46:68, f
- Rothke 1895 Stett. ent. Ztg [b3281]
- e *ab. nigrofasciata* Papilio 1895:303
- Rothschild 1892 Deut. ent. Zeit. [Iris] [b3282]
- a *celebensis* Cepora 5:439, pl 4, f 1,2
 - b *dissimilis* Huphina 5:440, pl 5, f 5,6
 - c *dohertyi* Appias 5:441, pl 5, f 1
 - b *wallacei* Delias 5:441, pl 5, f 2
- Rothschild 1894 Novit. zool. [b3283]
- b *chromiferus* Teracolus 1:538
- Rothschild 1894 Novit. zool. [b3284]
- d *dohertyi* Delias (H) 1:661
 - a *fasciata* Delias 1:662
 - a *funerea* Delias 1:662
 - a *sambavana* Delias 1:662
 - b *splendida* Delias 1:661
- Rothschild 1894 Novit. zool. [b3285]
- b *lunifer* Papilio 1:687
- Rothschild 1894 Novit. zool. [b3286]
- b *alorensis* Papilio 1:686
 - b *hypsiclides* Papilio 1:685
 - e *pitmanni* Papilio (ISS) 1:685
 - b *umbrosus* Papilio 1:686
- Rothschild 1895 Entomologist [b3287]
- b *regis* Troides 28:78
- Rothschild 1895 Novit. zool. [b3288]
- e (-) *ab. abbreviatus* Papilio 2:303
 - e *albertisi* Papilio (ISS) 2:394
 - b *albescens* Troides 2:199
 - b *ambiguus* Papilio 2:397
 - e (+) *f. atavus* Papilio 2:353
 - b *atratus* Papilio 2:414

Rothschild 1895 Novit. zool. [b3288] (continued)

-	b	<i>austrosundanus</i> Papilio	2:249
-	a	<i>biseriatus</i> Papilio	2:287
-	c	<i>bismarckianus</i> Papilio	2:305
BMNH-st	c	<i>brunneus</i> Troides	2:189
--	e	(+) <i>f. butlerianus</i> Papilio	2:320
-	b	<i>canopinus</i> Papilio	2:342
-	b	<i>carnatus</i> Papilio	2:387
-	b	<i>caschmirensis</i> Papilio	2:407
-	c	<i>cellularis</i> Papilio	2:202
-	b	<i>chinensis</i> Papilio	2:385
-	c	<i>commixtus</i> Papilio	2:367
-	b	<i>confusus</i> Papilio	2:269, pl 1, f 13-20, 37, 38
--	e	(+) <i>f. conspectus</i> Papilio	2:355
--	e	<i>cuneifer</i> Troides (ISS)	2:229
--	e	<i>daja</i> Papilio (IFS)	2:374
-	b	<i>dealbatus</i> Papilio	2:336
-	b	<i>decoratus</i> Papilio	2:451
-	b	<i>depilis</i> Papilio	2:340
-	c	<i>distanti</i> Papilio	2:372
--	e	(+) <i>f. distantianus</i> Papilio	2:320
-	b	<i>exilis</i> Papilio	2:451
-	b	<i>extensa</i> Papilio	2:-
-	b	<i>extensus</i> Papilio	2:430+
--	e	<i>fatuus</i> Papilio (IFS)	2:272, pl 6, f 31, 42
--	e	(+) <i>ab. felderi</i> Troides	2:210
-	b	<i>fleximacula</i> Papilio	2:460
-	b	<i>guttatus</i> Papilio	2:451
-	c	<i>haasel</i> Papilio	2:375
--	e	<i>hypoxanthus</i> Papilio (ISS)	2:325
-	b	<i>impar</i> Papilio	2:443
-	b	<i>imparilis</i> Papilio	2:443
-	a	<i>impediens</i> Papilio	2:270, pl 1, f 26, 40
-	b	<i>indicus</i> Papilio	2:457
--	e	(+) <i>f. inornatus</i> Papilio	2:307
-	a	<i>leechi</i> Papilio	2:437
-	b	<i>ligatus</i> Papilio	2:451
-	b	<i>loochooanus</i> Papilio	2:271
-	b	<i>lycaonides</i> Papilio	2:430
--	e	<i>ab. mandane</i> Papilio	2:348
--	e	(+) <i>f. martius</i> Papilio	2:353
-	c	<i>mendax</i> Papilio	2:376
--	e	<i>menicus</i> Papilio (ISS)	2(3):-
-	b	<i>mooreanus</i> Papilio	2:286
-	c	<i>nepticula</i> Papilio	2:374
-	b	<i>neyra</i> Papilio	2:428
-	b	<i>niasticus</i> Papilio	2:372
-	b	<i>nigricans</i> Papilio	2:335
-	b	<i>novobritannicus</i> Papilio	2:242
BMNH-st	e	(+) <i>ab. oberthueri</i> Troides	2:210
-	b	<i>obsolescens</i> Papilio	2:339
-	b	<i>ornatus</i> Papilio	2:414
--	e	<i>palawanicus</i> Papilio (ISS)	2:459
-	b	<i>pallidus</i> Papilio	2:236
-	b	<i>perversus</i> Papilio	2:353
-	b	<i>plagiatus</i> Papilio	2:242
--	e	(-) <i>ab. primigenius</i> Papilio	2:319
-	b	<i>propinquus</i> Troides	2:218
-	c	<i>pryeri</i> Papilio	2:313 or 321
-	b	<i>queenslandicus</i> Papilio	2:240
-	b	<i>rubrosignatus</i> Papilio	2:455
--	e	<i>ab. rufatus</i> Papilio	2:286
--	e	<i>ab. russus</i> Papilio	2:374 or 379
-	b	<i>salomonis</i> Papilio	2:453
-	d	<i>sambawanus</i> Troides (UE)	2:167-463
-	a	<i>schoenbergi</i> Delias	2:161, pl 7, f 6, 7
-	b	<i>septentrionalis</i> Papilio	2:240
-	b	<i>sthenellus</i> Papilio	2:281
-	b	<i>subfasciatus</i> Papilio	2:329
-	b	<i>supernotatus</i> Papilio	2:257
-	b	<i>tenebrionis</i> Papilio	2:427
-	b	<i>tenimberensis</i> Papilio	2:239
-	b	<i>wetterensis</i> Papilio	2:236

Rothschild 1895 Novit. zool. [b3289]

-	b	<i>rubroplaga</i> Papilio	2:504
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Rothschild 1896 Novit. zool. [b3290]

-	b	<i>insularis</i> Papilio	3:92
-	b	<i>insulicola</i> Papilio	3:91
-	b	<i>kalaoensis</i> Papilio	3:92
BMNH-st	b	<i>pistor</i> Papilio	3:91

Rothschild 1896 Novit. zool. [b3291]

-	c	<i>albostratus</i> Papilio	3:66
--	e	(+) <i>f. manzer</i> Papilio	3:65
-	d	<i>tenimberensis</i> Papilio (H)	3:65
--	e	(+) <i>f. typicus</i> Papilio	3:65

Rothschild 1896 Novit. zool. [b3292]

-	b	<i>adonarensis</i> Papilio	3:324
-	b	<i>ansorgei</i> Papilio	3:324
-	b	<i>clathratus</i> Papilio	3:322
-	b	<i>congoanus</i> Papilio	3:325
-	b	<i>dodingensis</i> Papilio	3:323
-	b	<i>jugans</i> Papilio	3:324
-	b	<i>lombockensis</i> Papilio	3:322
-	b	<i>montana</i> Appias	3:325
--	e	<i>ab. mordingtoni</i> Papilio	3:322
-	b	<i>timorensis</i> Papilio	3:323

Rothschild 1896 Novit. zool. [b3293]

--	e	(+) <i>f. amaranta</i> Papilio	3:422
--	e	(+) <i>f. blanca</i> Papilio	3:422
-	b	<i>formosanus</i> Papilio	3:423
-	b	<i>kelanus</i> Papilio	3:422
-	d	<i>melampus</i> Papilio (H)	3:424
-	b	<i>novohibernicus</i> Papilio	3:422
-	b	<i>palembanganus</i> Papilio	3:421
-	c	<i>rufinus</i> Papilio	3:423

Rothschild 1896 Novit. zool. [b3294]

-	b	<i>sumbanus</i> Papilio	3:231
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Rothschild 1896 Novit. zool. [b3335]

-	b	<i>toealensis</i> Papilio	3:424
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Rothschild 1897 Entomologist [b3295]

-	b	<i>mimeticus</i> Papilio	30:165
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Rothschild 1897 Novit. zool. [b3296]

-	b	<i>buruanus</i> Papilio	4:181
BMNH-ht	b	<i>flavescens</i> Papilio	4:180
BMNH-ht	a	<i>meridionalis</i> Troides	4:180
BMNH-ht	b	<i>waigeuensis</i> Papilio	4:179

Rothschild 1898 Novit. zool. [b3297]

-	b	<i>bifax</i> Papilio	5(3):416
-	b	<i>crudus</i> Papilio	5(3):416
-	b	<i>dohertyi</i> Papilio	5(3):417
-	b	<i>obiensis</i> Papilio	5(3):416
-	b	<i>ombiranus</i> Papilio	5(3):417

Rothschild 1898 Novit. zool. [b3298]

-	b	<i>alghanus</i> Papilio	5:216-217
-	b	<i>auratus</i> Papilio	5:218
BMNH-ht	b	<i>caelestis</i> Papilio	5:216
-	b	<i>gabrielis</i> Papilio	5:217
-	b	<i>garbiells</i> Papilio	5:217
-	c	<i>intercastellanus</i> Papilio	5:217
-	b	<i>misimanus</i> Papilio	5:217
-	b	<i>neohannoveranus</i> Papilio	5:217
--	e	<i>urvilleanus</i> Ornithoptera (ISS)	5:216

Rothschild 1898 Novit. zool. [b3299]

-	b	<i>himalaicus</i> Teinopalpus	5:602
-	a	<i>thaiwanus</i> Papilio	5:602

Rothschild 1898 Novit. zool. [b3300]

-	b	<i>rona</i> Delias	5:98
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Rothschild 1899 Novit. zool. [b3301]

-	b	<i>buruana</i> Delias	6:68
-	b	<i>formosanus</i> Troides	6:67
BMNH-ht	b	<i>musianus</i> Papilio	6:67

Rothschild 1901 Novit. zool. [b3333]

BMNH-ht	b	<i>isabellae</i> Papilio	8:401
-	b	<i>isabellae</i> Delias	8:403
-	a	<i>meeki</i> Papilio	8:402

Rothschild 1903 Novit. Zool. [b3302]

-	c	<i>leucospilus</i> Papilio	9:598
-	b	<i>oscar</i> Papilio	9:597

Rothschild 1904 Novit. zool. [b3303]

-	a	<i>chimaera</i> Troides	11:311, pl 3, f 25
-	d	<i>dives</i> Delias (H)	11:313, pl 2, f 14

- Rothschild 1904 Novit. zool. [b3304]
 - a *alberti* Delias 11:454
 - b *choiseuli* Papilio 11:453
 - b *choiseuli* Delias 11:453
 - b *ortegae* Papilio 11:453
 - c *togonis* Papilio 11:453
- Rothschild 1904 Novit. zool. [b3305]
 BMNH-st b *rubianus* Papilio 11:654
- Rothschild 1905 Entomologist [b3306]
 - a *steinbachi* Papilio 38:125
- Rothschild 1905 Novit. zool. [b3307]
 - b *melanurus* Papilio 12:78
- Rothschild 1907 Novit. zool. [b3308]
 BMNH-ht a *alexandrae* Troides 14:96
- Rothschild 1908 Ent. mon. Mag. [b3309]
 - a *leucotaenia* Papilio 44:249
- Rothschild 1908 Entomologist [b3310]
 - c *antileuca* Troides 41:3
 - c *antiopa* Troides 41:2
 BMNH-ht b *ariadne* Troides 41:2
 - c *asartia* Troides 41:2
 BMNH-st b *atlas* Troides 41:1
 - d *bandensis* Troides (H) 41:2
 BMNH-ht e *ab. chrysophila* Ornithoptera 41:1
 - b *isara* Troides 41:3
 - c *mopa* Troides 41:3
 BMNH-ht b *naturus* Troides 41:1
 - c *neoris* Troides 41:3
 - b *splitia* Troides 41:4
 - b *typhaon* Troides 41:4
- Rothschild 1908 Novit. zool. [b3311]
 - b *adaeus* Papilio 15:167
 - b *aegatinus* Papilio 15:172
 - c *ampellus* Papilio 15:174
 - b *andamanicus* Papilio 15:171
 - b *aphthonia* Papilio 15:165
 - b *arius* Papilio 15:174
 - b *artanus* Papilio 15:173
 - b *asteris* Papilio 15:197
 - b *baglantis* Papilio 15:165
 - b *barata* Papilio 15:168
 - b *battacorum* Papilio 15:173
 - b *birmanicus* Papilio 15:168
 - b *cataleucas* Papilio 15:173
 - b *dayacus* Papilio 15:171
 - b *delostenus* Papilio 15:168
 - b *doris* Papilio 15:165
 - b *floresianus* Papilio 15:167
 - b *georgius* Papilio 15:174
 - b *goniopeltis* Papilio 15:167
 - c *goramensis* Papilio 15:172
 - b *humboldti* Papilio 15:166
 - c *ithacus* Papilio 15:166
 - b *jindanus* Papilio 15:170
 - c *jonasi* Papilio 15:168
 - b *kissuanus* Papilio 15:172
 - b *mangarinus* Papilio 15:170
 - b *meforanus* Papilio 15:166
 - e (+) *f. melia* Papilio 15:173
 - b *mesolamprus* Papilio 15:165
 - b *misolensis* Papilio 15:169
 - b *morotacus* Papilio 15:174
 - e (+) *f. myrtis* Papilio 15:173
 - b *naucles* Papilio 15:169
 - b *nerlotes* Papilio 15:169
 - b *novoguineensis* Papilio 15:170
 - b *orinomus* Papilio 15:166
 - b *padanganus* Papilio 15:165
 - c *pedias* Papilio 15:165
 - c *phalces* Papilio 15:167
 - c *rhodops* Papilio 15:167
 - b *rosselanus* Papilio 15:169
 - c *savuanus* Papilio 15:165
 - b *sudestensis* Papilio 15:169
 - b *tambora* Papilio 15:170
- Rothschild 1908 Novit. zool. [b3312]
 - b *finmarchicus* Parnassius 15:390
 - b *levantinus* Parnassius 15:390
- Rothschild 1909 Novit. zool. [b3313]
 - b *escalerae* Parnassius 16:9
 - b *hungaricus* Parnassius 16:2
 - d *intermedius* Parnassius (H) 16:19
 - c *substitutus* Parnassius 16:10
- Rothschild 1913 Novit. zool. [b3314]
 - b *hesperidum* Euchloe 20:111
 - b *obsolescens* Euchloe 20:112
- Rothschild 1913 Novit. zool. [b3315]
 BMNH-ht a *moisi* Colias 20:187
 - e *virescens* Colias 20:187
- Rothschild 1913 Novit. zool. [b3316]
 BMNH-ht b *flavidior* Troides 20:278
- Rothschild 1914 Novit. zool. [b3317]
 - e *roberti* Euchloe (IFS) 21(4):300
- Rothschild 1914 Novit. zool. [b3318]
 - b *proculus* Schoenbergia 21:262
- Rothschild 1914 Novit. zool. [b3319]
 BMNH-ht c *allottel* Troides 21:275
- Rothschild 1914 Novit. zool. [b3320]
 - e *kirbyi* Euchloe (IFS) 21:302,303
 - e *ab. postochracea* Euchloe 21:305
 - e *turatii* Euchloe (IFS) 21:303,304
- Rothschild 1915 Ann. Mag. nat. Hist. [b3321]
 - b *acuta* Delias (8)15:172
 - b *angustifascia* Delias (8)15:180
 - b *ardesiaca* Delias (8)15:173
 - a *eudlabolus* Delias (8)15:179
 - b *goodenovii* Delias (8)15:174
 - b *maforensis* Delias (8)15:175
 - b *moaensis* Delias (8)15:173
 - b *mysolensis* Delias (8)15:176
 - b *neohannoverana* Delias (8)15:179
 - b *obsoleta* Delias (8)15:178
 - b *oetakwensis* Delias (8)15:176
 - c *omissa* Delias (8)15:179
 - b *reducta* Delias (8)15:178
 - b *romaensis* Delias (8)15:173
 - b *rosselliana* Delias (8)15:174
 - b *saleyerana* Delias (8)15:172
 - b *satisbona* Delias (8)15:175
 - b *saturata* Delias (8)15:177
 - a *waterstradti* Delias (8)15:175
- Rothschild 1915 Novit. zool. [b3322]
 - b *stigmatica* Terias 22:114
 - a *stresemanni* Delias 22:110
- Rothschild 1915 Novit. zool. [b3323]
 - b *admiralis* Papilio 22:195
 BMNH-ht b *admiralitatis* Papilio 22:192
 - b *reductus* Papilio 22:193
 - b *subcoerulea* Papilio 22:193
 - b *vulcanicus* Papilio 22:193
- Rothschild 1916 Rep. B. O. U. Exped. New Guinea [b3324]
 - a *carstensi* Delias 2(15):8, f 14
 - a *carstensi* Delias :8, pl 1, f 14
 - b *dicefulvoflava* Delias 2(15):6
 - b *distincta* Delias 2(15):7
 - b *flavidior* Delias 2(15):5
 - b *fulvoflava* Delias 2(15):6
 - b *goodenovii* Papilio 2(15):3
 - a *inexpectata* Delias 2(15):9, pl 1, f 27
 - a *klossi* Delias 2(15):9, pl 1, f 27
 - e *macfarlanii* Papilio (ISS) :4
 - b *orientalis* Appias 2(15):10
 - a *stresemanni* Papilio 2(15):4, f 15
 - a *wollastoni* Delias 2(15):8, pl 1, f 20
- Rothschild 1917 Novit. zool. [b3325]
 - c *atlantica* Heris 24:75
 - c *butleri* Euchloe 24:82

Rothschild 1917 Novit. zool. [b3325] (continued)

--	e	<i>originalis</i> Euchloe (IFS)	24:82
--	e	<i>pseudonymus</i> Euchloe (IFS)	24:83

Rothschild 1918 Novit. zool. [b3326]

--	e	<i>ab. distorta</i> Zerynthia	25:75
-	b	<i>formosana</i> Luehdorfia	25:65
-	c	<i>intermedius</i> Eurycus	25:66
-	b	<i>kuehni</i> Eurycus	25:66
-	b	<i>leechi</i> Sericinus	25:70
--	e	<i>ab. vitrina</i> Zerynthia	25:73
-	b	<i>yessoensis</i> Luehdorfia	25:64

Rothschild 1918 Novit. zool. [b3327]

BMNH-st	b	<i>bosniacus</i> Parnassius	25:223
-	b	<i>macdonaldi</i> Parnassius	25:256
--	e	<i>ab. seminovae</i> Parnassius	25:235
-	d	<i>turatii</i> Parnassius (H)	25:237
BMNH-st	c	<i>utahensis</i> Parnassius	25:233
-	b	<i>verityi</i> Parnassius	25:249

Rothschild 1921 Novit. zool. [b3328]

-	b	<i>angust</i> Teracolus	28:145
-	b	<i>aurivillii</i> Teracolus (H)	28:146
-	b	<i>buchanani</i> Eronia	28:151
-	c	<i>insignis</i> Teracolus	28:145
-	c	<i>liagoroides</i> Teracolus	28:149
-	c	<i>parva</i> Terias	28:152
-	c	<i>restricta</i> Teracolus	28:146

Rothschild 1925 Ann. Mag. nat. Hist. [b3329]

-	b	<i>adonarensis</i> Delias	(9)15:677
-	a	<i>dumasi</i> Delias	(9)15:671
-	b	<i>everetti</i> Delias	(9)15:672
-	a	<i>eximia</i> Delias	(9)15:671
-	b	<i>gilolensis</i> Delias	(9)15:673
BMNH-ht	a	<i>hyperapproximata</i> Delias	(9)15:675
-	b	<i>insularis</i> Delias	(9)15:673
-	b	<i>keysseri</i> Delias	(9)15:676
-	b	<i>panayensis</i> Delias	(9)15:671
-	b	<i>restricta</i> Delias	(9)15:674
-	b	<i>reversa</i> Delias	(9)15:675
-	b	<i>septentrionalis</i> Delias	(9)15:677
-	b	<i>tahitica</i> Delias	(9)15:675

Rothschild 1926 Ann. Mag. nat. Hist. [b3330]

-	a	<i>groesmithi</i> Papilio	(9)17:113
-	c	<i>wilsoni</i> Papilio	(9)17:113

Rothschild 1927 Ann. Mag. nat. Hist. [b3331]

BMNH-ht	a	<i>levicki</i> Delias	(9)19:563
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Rothschild 1936 Ann. Mag. nat. Hist. [b3332]

--	e	<i>ponceleti</i> Troides (IFS)	(10)17:307
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Rothschild **** [b0000]

-	b	<i>finnmarchicus</i> Parnassius	*
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Rothschild & Jordan 1901 Novit. Zool. [b3333]

-	d	<i>nandina</i> Papilio (H)	8(4):403, f
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Rothschild & Jordan 1903 Novit. zool. [b3334]

-	b	<i>cyclops</i> Papilio	10:489
-	b	<i>nykanus</i> Papilio	10:489
-	b	<i>polytrophus</i> Papilio	10:488
-	a	<i>sosia</i> Papilio	10:488

Rothschild & Jordan 1904 Novit. zool. [b3303]

-	a	<i>clathrata</i> Delias	11:315, pl 2, f 7-9
-	a	<i>elchhorni</i> Delias	11:316, pl 2, f 15-17
-	c	<i>emilia</i> Delias	11:314
-	a	<i>meeki</i> Delias	11:316, pl 2, f 1, 2
-	a	<i>microsticha</i> Delias	11:315, pl 2, f 18, 19
-	a	<i>mirra</i> Delias	11:315, pl 2, f 12, 13

Rothschild & Jordan 1905 Novit. zool. [b3336]

-	d	<i>aethiops</i> Papilio (H)	12:190
-	b	<i>umanus</i> Papilio	12:191

Rothschild & Jordan 1905 Novit. zool. [b3337]

-	a	<i>acuta</i> Leuciaria	12:463
-	a	<i>callima</i> Delias	12:462

Rothschild & Jordan 1906 Novit. zool. [b3338]

-	b	<i>acritus</i> Papilio	13:735
-	c	<i>adaea</i> Papilio	13:640

Rothschild & Jordan 1906 Novit. zool. [b3338] (continued)

--	e	(+) <i>f. amazonis</i> Papilio	13:531
--	e	(+) <i>f. amerias</i> Papilio	13:646
--	e	(+) <i>f. amisa</i> Papilio	13:646
--	e	<i>f. anargus</i> Papilio (IFS)	13:674
-	b	<i>anatmus</i> Papilio	13:666, pl 8, f 53
--	e	(+) <i>f. androna</i> Papilio	13:668, pl 5, f 19
-	b	<i>antheas</i> Papilio	13:506
-	b	<i>antiquus</i> Papilio	13:523
BMNH-ht	b	<i>autocles</i> Papilio	13:557
-	b	<i>bala</i> Papilio	13:614
-	b	<i>baroni</i> Papilio	13:647
-	b	<i>brasiliensis</i> Papilio	13:560
-	b	<i>brises</i> Papilio	13:610
biblio	a	<i>callias</i> Papilio	13:739
-	b	<i>calogyna</i> Papilio	13:481, pl 4, f 7
BMNH-st	b	<i>canadensis</i> Papilio	13:586
-	c	<i>catamelas</i> Papilio	13:616
-	b	<i>chalcus</i> Papilio	13:529
-	b	<i>chironis</i> Papilio	13:610
-	b	<i>chrysomelus</i> Papilio	13:628
-	c	<i>cleolas</i> Papilio	13:621
-	b	<i>coelebs</i> Papilio	13:643, pl 5, f 14
-	b	<i>consus</i> Papilio	13:499
-	d	<i>crispus</i> Papilio (H)	13:525, pl 7, f 43
-	b	<i>ctesiades</i> Papilio	13:642
-	b	<i>daguanus</i> Papilio	13:625
-	b	<i>dams</i> Papilio	13:456
-	b	<i>darlensis</i> Papilio	13:716
--	e	(+) <i>f. dido</i> Papilio	13:455
-	d	<i>dione</i> Papilio (H)	13:639
-	b	<i>diores</i> Papilio	13:731
-	b	<i>dollus</i> Papilio	13:724
-	b	<i>dominicus</i> Papilio	13:519, pl 7, f 41
-	b	<i>dysmas</i> Papilio	13:642
-	a	<i>earis</i> Papilio	13:723, pl 6, f 32
-	b	<i>ecbollus</i> Papilio	13:500
-	b	<i>elmeri</i> Papilio	13:705
-	b	<i>elatos</i> Papilio	13:481
-	b	<i>erythrus</i> Papilio	13:474, pl 6, f 33
-	b	<i>etias</i> Papilio	13:486*
--	e	(+) <i>f. eucharis</i> Papilio	13:456, pl 6, f 35
-	c	<i>eumelea</i> Papilio	13:672
-	b	<i>foetterlei</i> Papilio	13:487*
-	b	<i>fortis</i> Papilio	13:704
-	b	<i>garcia</i> Papilio	13:592
-	b	<i>godmani</i> Papilio (H)	13:632
-	b	<i>haenschli</i> Papilio	13:665, pl 8, f 54
-	b	<i>halex</i> Papilio	13:667, pl 8, f 2
-	b	<i>hebrus</i> Papilio	13:741
-	a	<i>hellus</i> Papilio	13:720, pl 6, f 30
-	b	<i>betaerius</i> Papilio	13:711, pl 9, f 61
-	a	<i>homothoas</i> Papilio	13:561, pl 5, f 13
-	b	<i>imaus</i> Papilio	13:668, pl 5, f 16
-	b	<i>inca</i> Papilio	13:653
-	b	<i>isocharis</i> Papilio	13:738
-	b	<i>jamalcensis</i> Papilio	13:522, pl 7, f 40
-	b	<i>janira</i> Papilio	13:527
-	b	<i>lamis</i> Papilio	13:733
--	e	<i>lecontei</i> Papilio (IFS)	13:690
BMNH-ht	b	<i>leontis</i> Papilio	13:599
-	b	<i>leptalea</i> Papilio	13:620, pl 5, f 18
-	b	<i>leucas</i> Protesilaus	13:709, pl 9, f 65
-	b	<i>leucones</i> Papilio	13:715
-	b	<i>leuctra</i> Papilio	13:674, pl 5, f 17
-	c	<i>linus</i> Papilio	13:456, f
-	b	<i>locris</i> Parides	13:457, f
BMNH-ht	b	<i>lucayus</i> Papilio	13:521
-	b	<i>lucianus</i> Papilio	13:518, pl 7, f 37
-	b	<i>megaturus</i> Papilio	13:712, f
-	b	<i>melaenus</i> Papilio	13:709, pl 9, f 63
-	b	<i>melasina</i> Papilio (IFS)	13:542, f
-	b	<i>melonius</i> Papilio	13:556, pl 8, f 59
-	b	<i>menes</i> Papilio	13:672, pl 8, f 57
-	b	<i>mercedes</i> Papilio	13:651
-	b	<i>metagenes</i> Papilio	13:673
-	a	<i>molops</i> Papilio	13:710, pl 9, f 60-62
-	b	<i>morelius</i> Papilio	13:635 or 112a
-	c	<i>nals</i> Papilio	13:653
-	c	<i>nealces</i> Papilio	13:558
-	b	<i>nymphus</i> Papilio	13:612, f
BMNH-ht	a	<i>oberthueri</i> Papilio	13:696, pl 6, f 25

Rothschild & Jordan 1906 Novit. zool. [b3338] (continued)

-	b	<i>obliu</i> Papilio	13:732
-	b	<i>pacificus</i> Papilio	13:612, pl 8, f 49
-	c	<i>panthias</i> Papilio	13:638
-	b	<i>parallus</i> Papilio	13:474, pl 6, f 31
-	b	<i>parianus</i> Papilio	13:502
-	b	<i>phallus</i> Papilio	13:480
-	b	<i>phanias</i> Papilio	13:575
-	b	<i>pithonius</i> Papilio	13:665, pl 8, f 55
-	c	<i>platydesma</i> Papilio	13:679
-	b	<i>potone</i> Parides	13:508
-	b	<i>prasinus</i> Papilio	13:658
-	c	<i>ptilion</i> Papilio	13:602
-	c	<i>pyromelas</i> Papilio	13:456
-	b	<i>rhypidius</i> Papilio	13:533, pl 4, f 4
--	e	<i>rutilus</i> Papilio (IFS)	13:587
-	c	<i>scheba</i> Papilio	13:695
--	e	(+) <i>f. specularis</i> Papilio	13:457
-	b	<i>stabilis</i> Papilio	13:542
-	a	<i>stenodesmus</i> Papilio	13:722, pl 9, f 68
-	b	<i>tailori</i> Papilio	13:571
-	b	<i>teneates</i> Papilio	13:482
-	b	<i>tepicus</i> Papilio	13:700
-	c	<i>therapes</i> Papilio	13:643
-	c	<i>theras</i> Papilio	13:621
-	b	<i>thymus</i> Papilio	13:523
-	a	<i>trapeza</i> Papilio	13:699, pl 5, f 15
-	b	<i>trichopus</i> Papilio	13:479
-	b	<i>tromes</i> Papilio	13:742
-	b	<i>tucumanus</i> Papilio	13:526
-	b	<i>villanotus</i> Papilio	13:643
-	b	<i>vincentius</i> Papilio	13:517, pl 7, f 36
--	e	<i>warczewicai</i> Papilio (ISS)	13:-
-	b	<i>xanthias</i> Papilio	13:464, pl 5, f 24
-	b	<i>yuracares</i> Papilio	13:469
-	b	<i>zoros</i> Papilio	13:729

Rothschild & Jordan 1907 Deut. ent. Zeit. [b3339]

-	a	<i>hypomelas</i> Delias	1907:190
-	a	<i>isocharis</i> Delias	1907:191

Rougeot & Capdeville 1969 Alexanor [b3342]

-	b	<i>gadorenensis</i> Parnassius	6(1):26, f
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Rougeot & Capdeville 1973 Alexanor [b3343]

-	b	<i>nichollae</i> Parnassius	7(5):206, f
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Rousseau-Decelle 1933 Bull. Soc. ent. Fr. [b3329]

pc-ht	e	<i>lionelides</i> Papilio (IFS)	38(14):223
pc-ht	e	<i>rosea</i> Papilio (IFS)	38(14):223
pc-ht	e	<i>semiaurea</i> Papilio (IFS)	38(14):222
pc-ht	e	<i>viridescens</i> Papilio (IFS)	38(14):224

Rousseau-Decelle [1933] Bull. Soc. ent. Fr. [b3344]

pc-ht	e	<i>ensifer</i> Papilio (IFS)	37(20):301
pc-ht	e	<i>horizonicus</i> Papilio (IFS)	37(20):303
pc-ht	b	<i>lemoulti</i> Papilio	37(20):302
pc-ht	e	<i>luteovirens</i> Papilio (IFS)	37(20):304
pc-ht	e	<i>niveomarginatus</i> Papilio (IFS)	37(20):306
pc-ht	e	<i>sanguinea</i> Ornithoptera (IFS)	37(20):301

Rousseau-Decelle 1933 Bull. Soc. ent. Fr. [b3345]

pc-ht	b	<i>aurantiaca</i> Papilio (H)	38(17):273
pc-ht	e	<i>coeruleosparsus</i> Papilio (IFS)	38(17):272
pc-ht	e	<i>eburneomaculatus</i> Papilio (IFS)	38(17):272
pc-ht	e	<i>modesta</i> Papilio (IFS)	38(17):272
pc-ht	e	<i>ochracea</i> Papilio (IFS)	38(17):272

Rousseau-Decelle 1935 Bull. Soc. ent. Fr. [b3346]

--	e	<i>ab. arlequina</i> Ornithoptera	40(3):48
--	e	<i>ab. aurata</i> Ornithoptera	40(3):45
--	e	<i>ab. cellanigra</i> Ornithoptera	40(3):48
--	c	<i>draco</i> Ornithoptera	40(3):44, pl 1, f 2
--	e	<i>ab. flavopunctata</i> Ornithoptera	40(3):47
--	e	<i>ab. fuscipallida</i> Ornithoptera	40(3):47
--	e	<i>ab. herminea</i> Ornithoptera	40(3):46
--	e	<i>ab. nigrocincta</i> Ornithoptera	40(3):46
--	e	<i>ab. radiata</i> Ornithoptera	40(3):46
--	e	<i>ab. sangnifluens</i> Ornithoptera	40(3):45

Rousseau-Decelle 1943 Bull. Soc. ent. Fr. [b3347]

--	e	<i>albosignata</i> Papilio (IFS)	48:112
--	e	<i>arlequina</i> Papilio (IFS)	48:112
--	e	<i>extensa</i> Papilio (IFS)	48:110

Rousseau-Decelle 1943 Bull. Soc. ent. Fr. [b3347] (continued)

--	e	<i>isanae</i> Papilio (IFS)	48:110
--	e	<i>laticlavus</i> Papilio (IFS)	48:112
--	e	<i>leucomelas</i> Papilio (IFS)	48:112
--	e	<i>lucius</i> Papilio (IFS)	48:112
--	e	<i>nucalensis</i> Papilio (IFS)	48:110
--	e	<i>pauperimus</i> Papilio (IFS)	48:109
--	e	<i>reducta</i> Papilio (IFS)	48:110
--	e	<i>regularis</i> Papilio (IFS)	48:109
--	e	<i>rosissima</i> Papilio (IFS)	48:109
--	e	<i>suffusa</i> Papilio (IFS)	48:111
--	e	<i>thersitoides</i> Papilio (IFS)	48:111
--	e	<i>unimacula</i> Papilio (IFS)	48:111
--	e	<i>unipunctus</i> Papilio (IFS)	48:109
--	e	<i>xanthica</i> Papilio (IFS)	48:111

Rousseau-Decelle 1947 Bull. Soc. ent. Fr. [b3348]

--	e	<i>f. albarea</i> Papilio (IFS)	51:132
--	e	<i>f. alboradians</i> Papilio	51:133
--	c	<i>f. anomala</i> Papilio	51:128
--	e	<i>f. anomala</i> Papilio (IFS)	51:128
--	e	<i>f. anteratra</i> Papilio (IFS)	51:130
--	e	<i>f. anteratra</i> Papilio (IFS)	51:131
--	e	<i>f. anteratra</i> Papilio (IFS)	51:129
-	c	<i>f. anteratra</i> Papilio	51:129
-	b	<i>camilla</i> Papilio	51:128
-	c	<i>f. cellamaculosa</i> Papilio (IFS)	51:132
--	e	<i>f. flammea</i> Papilio (IFS)	51:132
--	c	<i>f. flavotinctus</i> Papilio (IFS)	51:132
--	e	<i>f. flavotinctus</i> Papilio (IFS)	51:132
--	e	<i>f. fuliginosa</i> Papilio (IFS)	51:133
-	b	<i>hallaetus</i> Papilio	51:130
-	c	<i>f. palmata</i> Papilio	51:129
--	e	<i>f. poverella</i> Papilio (IFS)	51:131
-	c	<i>f. punctatus</i> Papilio (IFS)	51:132
--	e	<i>f. rufopalmata</i> Papilio (IFS)	51:129

Rousseau-Decelle 1960 Nov. cient. Mus. Hist. nat. La Salle Zool. [b3349]

--	e	<i>f. melania</i> Papilio (IFS)	(26):3
-	b	<i>orinocensis</i> Papilio	(26):1
--	e	<i>f. smaragdalis</i> Papilio (IFS)	(26):3

Rousseau-Decelle 1933 Bull. Soc. ent. Fr. [b3344]

--	e	<i>f. poncetanus</i> [Unknown]	37:-
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Rowland-Brown 1921 Entomologist [b3350]

--	e	<i>cinerascens</i> Colias	54:156
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Rubio 1969 Alexanor [b3351]

-	b	<i>colladoi</i> Leptidea	6(1):13, f
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Rudolph 1906 Ent. Zeit. [b3352]

--	e	<i>ab. philippi</i> Eulochia	20:81
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Rühl 1890 Soc. ent. [b3353]

--	e	<i>ab. ilgneri</i> Colias	5:89
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Rühl 1891-1893 Palae. Grossschmett. [b3356]

--	e	1893 <i>ab. aestiva</i> Pieris	1:125
--	e	1893 <i>altensis</i> Pieris	:129, 715
-	c	1893 <i>transchonica</i> Aporia	1:117

Rühl 1892 Soc. ent. [b3354]

--	e	<i>ab. leonhardi</i> Parnassius	:105
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Rühl 1892-1893 In Palae. Grossschmett. [b3355]

--	e	1892 <i>ab. albidior</i> Thais	1:89
--	c	1892 <i>castilliana</i> Thais	1:91
--	e	1892 <i>ab. obscurior</i> Thais	1:89
--	e	1892 <i>ab. ochracea</i> Thais	1:89
--	e	1892 <i>ab. pallidior</i> Thais	1:89
--	e	1893 <i>ab. alba</i> Colias	1:162, (728)
-	c	1893 <i>albida</i> Colias	1:157
-	c	1893 <i>aurantiaca</i> Colias	1:730
-	c	1893 <i>flavescens</i> Colias	1:161
-	c	[1893] <i>groenlandica</i> Colias	1:158
-	b	1893 <i>kenteana</i> Pieris	1:125
-	c	1893 <i>magna</i> Colias	1:153
-	b	1893 <i>messanensis</i> Pieris	1:124
-	c	1893 <i>pamiri</i> Colias	1:164
-	c	1893 <i>parva</i> Colias	1:157
-	c	1893 <i>sartha</i> Leptostia	1:143
-	b	1893 <i>superbus</i> Parnassius	1:97
-	b	1893 <i>tibetanus</i> Parnassius	1:99

- Ruhmann 1912 Ent. Zeit. [b3357]
 -- e *ab. brunneomaculata* Parnassius 26(33):129
 MNHN-ht e *ab. continua* Parnassius 26:129, f 1
- Rumbucher 1973 Ent. Zeit. [b3358]
 -- e *atavis* Troides 83(1/2):10
 BMNH-ht c *huebneri* Schoenbergia 83(1/2):6, f
 -- e *f. noellani* Troides 83(1/2):10
- Rungs 1950 Bull. Soc. Sci. nat. Maroc [b3359]
 - b *atlasica* Euchloe 28:144
- Rupp 1937 Ent. Rundsch. [b3360]
 -- e *ab. berthae* Papilio 54:200
- Rütimeyer 1942 Mitt. schweiz. ent. Ges. [b3361]
 - c *portensis* Parnassius 18:431
- Rütimeyer 1943 Mitt. schweiz. ent. Ges. [b3362]
 - c *sequanus* Parnassius 19:26
- Rütimeyer 1968 Mitt. ent. Ges. Basel [b3365]
 - b *ekplektus* Parnassius (nf):18,22
- Rütimeyer 1969 J. Lep. Soc. [b3363]
 - a *dospassosi* Papilio 23(4):255, f
- Rütimeyer 1969 Mitt. ent. Ges. Basel [b3364]
 -- e *ekplektus* Parnassius (H) 19:111, f
 - b *phalohyalinus* Parnassius 19:113, f
- Saalmüller 1884 Ber. Senck. Ges. [b3368]
 - c *rupepelli* Dixeia 67, note
- Sabariego 1977 Revta Lep. [b3369]
 - b *transcastillana* Zerynthia 5(2):155
- Sabariego 1984 Boln Estac. cent. Ecol. [b3370]
 -- e *ab. rociae* Zerynthia 13(25):95
 -- e *ab. whalescae* Zerynthia 13(25):95
- Sabariego & Huertas 1975 Revta Lep. [b3371]
 - b *isabelae* Zerynthia 3(12):291, f
- Saigusa & Lee 1982 Tyô to Ga [b3373]
 - b *pulchristrata* Bhutanitis 33(1/2):2, f
- Sakai 1981 Butts Afghanistan [b3376]
 -- e *belucha* Metaporia (ISS) 256
- Salvin 1871 Ann. Mag. nat. Hist. [b3377]
 BMNH-ht a *cinerascens* Leptalis (4):7:415
 BMNH-ht b *oreas* Leptalis (4):7:416
- Salvin 1888 Proc. zool. Soc. Lond. [b3378]
 BMNH-st b *reginae* Ornithoptera 1888:117
- Salvin 1893 Trans. ent. Soc. Lond. [b3379]
 - a *brevicornis* Baronia 1893(4):331
- Salvin 1921 Faun. Ent. Indochine [b3380]
 - b *pamsi* Pieris (3):18
- Salvin & Godman 1868 Ann. Mag. nat. Hist. [b3381]
 - a *euterpinus* Papilio (4):2:150
 - b *fenochionis* Protesilaus (4):2:150
 BMNH-ht b *josepha* Pieris (4):2:150
 - b *nigrescens* Euterpe (4):2:149
 - c *sorataensis* Papilio (4):2:152
 - a *xanthopleura* Papilio (4):2:150
- Salvin & Godman 1877 Proc. zool. Soc. Lond. [b3382]
 -- e *aruana* Troides (ISS) 1877(1):139-151
 - a *quadricolor* Pieris 1877(1):148
- Sälzl 1934 Mitt. münchn. ent. Ges. [b3383]
 - c *laticuneata* Colias 24:57
- Sälzl 1936 Deut. ent. Zeit. [Iris] [b3384]
 -- e *ab. ochracea* Euchloe 49:159
- Samson 1979 Aurelian [b3385]
 - c *holliinsi* Papilio 1(2):7, f
- Samson 1982 Pacific Insects [b3386]
 - b *burgessi* Papilio 24(3/4):230
 - c *cristobalensis* Papilio 24(3/4):228, f
- Samusawa 1987 Iwase [b3387]
 - b *takumli* Ixias (4):9, 10, f
- Sandberger 1856 Jb. nass. Ver. Nat. [b3388]
 -- e *nebulosomaculatus* Papilio 11:97, f
- Sanford & Bennett 1955 Entomologist [b3389]
 - a *doylei* Delias 88:2
 - a *gilliardi* Delias 88:2
 - a *hallstromi* Delias 88:2
 - b *roepkei* Delias 88:1-4
- Saunders 1869 In Packard, Guide Study Ins. [b3391]
 CNC-ht a *brevicauda* Papilio 278 (nota)
- Schaposchnikow 1904 Ann. Mus. Pet. [b3393]
 - b *trimaculata* Parnassius 9:191
- Schaufuss 1877 Nunquam otiosus [b3394]
 - b *venus* Parnassius 2:417
 - b *virgo* Parnassius 2:417
- Schaus 1898 Ent. News [b3395]
 - b *jalliscana* Hesperocharis 9(9):215
 - a *paranensis* Hesperocharis 9(9):215
- Schaus 1902 Proc. U. S. natn Mus. [b3396]
 USNM-ht a *marginata* Leodonta 24:423
 - c *socama* Papilio 24:424
 - b *sublineata* Pieris 24:423
- Schaus 1911 Ent. News [b3397]
 - c *loptusa* Papilio 22(10):439
 USNM-ht b *ponceanus* Papilio 22(10):438
- Schaus 1913 Proc. zool. Soc. Lond. [b3398]
 USNM-ht b *costaricensis* Enantia 1913:357, pl 52, f 2
 - c *intermedia* Archonias 1913:355, pl 52, f 8
 - a *limona* Pieris 1913:356, pl 52, f 5
 - a *poasina* Acmepteron 1913:356, pl 52, f 3
- Schaus 1920 Proc. U. S. natn Mus. [b3399]
 USNM-ht a *clarki* Prestonia 57(2307):109
 - a *kuschel* Pieris 57(2307):109
- Schaus 1927 Proc. ent. Soc. Wash. [b3400]
 USNM-ht c *robinsoni* Dismorphia 29:186
- Schaus 1928 Proc. ent. Soc. Wash. [b3401]
 USNM-ht b *camposia* Papilio 30(3):46
- Schawerda 1905 Verh. zool.-bot. Ges. Wien [b3402]
 - b *leucosoma* Pieris 55:516
- Schawerda 1906 Verh. zool.-bot. Ges. Wien [b3403]
 - e *rebelli* Colias 1906:651
- Schawerda 1907 Verh. zool.-bot. Ges. Wien [b3404]
 - e *nicholli* Colias 1907:219
- Schawerda 1908 Jber. Wien. ent. Ver. [b3405]
 -- e *aphrodite* Colias 1908:89
 -- e *nigrocuneata* Colias 1908:89
 -- e *orcus* Colias 1908:89
 -- e *stefania* Colias 1908:89
- Schawerda 1912 Verh. zool.-bot. Ges. Wien [b3406]
 - b *hercegovinensis* Parnassius 62(116)
- Schawerda 1913 Jber. Wien. ent. Ver. [b3407]
 - c *adriatica* Papilio 23:211
- Schawerda 1913 Verh. zool.-bot. Ges. Wien [b3408]
 -- e *anna* Colias 63:144
 -- e *chloris* Colias 63:144
 -- e *daphnis* Colias 63:144
- Schawerda 1919 Z. öst. EntVer. [b3409]
 -- e *ab. rosea* Colias 4(7):67
 -- e *ab. theia* Colias 4:67
- Schawerda 1922 Verh. zool.-bot. Ges. Wien [b3410]
 -- e *caltha* Colias 71:148
 -- e *immaculata* Colias 71:148
 -- e *immaculata* Colias 71:148
 -- e *isabellina* Colias 71:149
 -- e *leucochorion* Colias 71:148
 -- e *magnumaculata* Colias 71:148

- Schawerda 1922 Verh. zool.-bot. Ges. Wien [b3410]
(continued)
-- e *micans* Colias 71:148
-- e *scotina* Colias 71:148
-- e *vucijabarae* Colias 71:149
- Schawerda 1924 Mitt. munch. ent. Ges. [b3411]
-- e *ab. phaedra* Colias 14:79
- Schawerda 1939 Z. öst. EntVer. [b3412]
-- e *ab. rubromaculata* Colias 24:26, f
-- e *ab. schleppniki* Colias 24:25
- Scheffner 1927 Soc. ent. [b3413]
-- e *ab. hyperpunctata* Pieris 42:5, f
- Schilde 1884-1885 Ent. Nachr. [b3414]
-- e 1884 *ab. cretacea* Colias 10:339
-- e 1884 *flavomacula* Zerynthia 10:333
-- e 1884 *ab. krystallina* Archon 10:333
- Schill. 1820 Schles. Ges. f. vaterl. Kult. [b3415]
- c *glazensis* Pontia 93
- Schima 1910 Verh. zool.-bot. Ges. Wien [b3416]
-- e *ab. bimaculata* Pieris 60:280
-- e *ab. confluens* Pieris 60:287
-- e *flavometa* Pieris (IFS) 60:284
-- e *ab. lutescens* Pieris 60:275
-- e *pseudobryoniae* Pieris (H) 60:303
-- e *ab. subalba* Pieris 60:289
- Schmid 1970 Naturaliste Canadien [b3417]
- b *epiphanes* Ornithoptera 97:470, f
- Schmid 1973 Can. Ent. [b3418]
T *isabellae* Papilio 105(5):701-708
- Schmidt 1913 Ent. Zeit. [b3420]
-- e *ab. hibernica* Pieris 27(24):134
-- e *ab. schmidtii* Pieris 27(24):134
- Schnaider 1950 Polsk. Pismo ent. [b3422]
-- e *ab. sagittata* Colias 19:240
- Schneeur 1934 Ent. Zeit. [b3423]
- c *f. chrysostoma* Papilio 48:41, f
-- e *f. hiberna* Leucochloe (IFS) 48:42
- c *marmorata* Euchloe 48:43, f
- Schneeur 1935 Ent. Zeit. [b3424]
- c *choumovitschi* Euchloe 49(7):49, f
- Schneider 1787 Syst. Beschreib. europ. Schmett. [b3425]
- d *aristolochiae* Papilio (H) :162
- Schneider 1895 Entomologist [b3426]
-- e *richmondii* Ornithoptera (ISS) 28:93
- Schouteden 1911 Annls Soc. ent. Belg. [b3427]
- c *castelaini* Eronia 55:364
- Schöyen 1885 Ent. Tidskr. [b3428]
-- e *ab. sulphurea* Pieris 6:140
- Schröder 1923 Mitt. Bad. ent. Ver. [b3449]
- c *bimaculata* Colias 1:13
-- e *reducta* Colias 1:13
- Schröder 1975 Ent. Zeit. [b3429]
- b *kromeri* Parnassius 85(6):54, f
- Schröder 1975 Ent. Zeit. [b3430]
pc-ht b *treadawayi* Appias 85(22):250, f 1-4
- Schröder 1975 Ent. Zeit. [b3431]
pc-ht a *nuydaorum* Delias 85(24):268, f
pc-ht b *schoenigii* Delias 85(24):266, f
- Schröder 1976 Ent. Zeit. [b3432]
pc-ht b *dacasini* Pachliopta 86(24):269, f 3
- Schröder 1977 Ent. Zeit. [b3433]
pc-ht b *cebuensis* Cepora 87(15):164, f 2
pc-ht b *colini* Delias 87(15):166, f 3
pc-ht a *waltraudae* Appias 87(15):162, f 1
- Schröder 1977 Ent. Zeit. [b3434]
pc-ht b *sibuyanensis* Cepora 87(20):222, f 1
- Schröder 1977 Ent. Zeit. [b3435]
pc-ht b *anjae* Delias 87(23):266, f 1, 2
pc-ht b *straatmani* Delias 87(23):269, f 3
- Schröder 1983 Ent. Zeit. [b3444]
pc-ht b *basilliae* Delias 93(11):155, f 1
- Schröder 1984 Ent. Zeit. [b3437]
T *latemarginatus* Papilio 94(24):364
- Schröder & Treadaway 1978 Ent. Zeit. [b3439]
pc-ht b *camarines* Atrophaneura 88(24):270, f 1
- Schröder & Treadaway 1979 Ent. Zeit. [b3440]
pc-ht b *imogene* Atrophaneura 89(22):250, f 1
- Schröder & Treadaway 1980 Ent. Zeit. [b3441]
pc-ht a *remedios* Appias 90(21):234, f 1
- Schröder & Treadaway 1982 Ent. Zeit. [b3442]
pc-ht b *rowelli* Appias 92(21):310, f 1
- Schröder & Treadaway 1982 Ent. Zeit. [b3443]
pc-ht b *far* Delias 92(23):337, f 3
pc-ht b *raymondii* Delias 92(23):336, f 2
pc-ht a *yofona* Delias 92(23):335, f 1
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-- e *ab. ellingeri* Colias 62:151
-- e *ab. grisea* Colias 62:151
-- e *ab. marlannae* Colias 62:152
-- e *ab. nigrita* Colias 62:152
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- b *afghanipolo* Colias (42):35, f
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-- e *ab. punctatus* Papilio 47:127, pl 2, f 22
-- e *ab. reductus* Papilio 47:128, pl 2, f 3
-- e *ab. spoliatus* Papilio 47:127, pl 2, f 1
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- c *elegans* Colias 1904:42
-- e (+) *ab. inumbrata* Colias 42:43
-- e *ab. radiformis* Colias 41:41
- c *radiformis* Colias 42:41
-- e *rubromaculata* Papilio 42:39
-- e *ab. subrubicunda* Papilio 42:40
- Schultz 1904 Ent. Zeit. [b3455]
-- e *ab. anthracina* Pieris :85
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-- e *ab. albina* Parnassius 50:280, pl 3, f 3
-- e *ab. albosignata* Parnassius 50:275
- b *cohaerens* Parnassius 50:274
- b *connexa* Parnassius 50:278
-- e *ab. decolor* Parnassius 50:280, pl 3, f 2
-- e *ab. mutilata* Parnassius 50:278
- b *nexilis* Parnassius 50:275

- Schultz 1905 Berl. ent. Z. [b3456] (continued)
 - b *occaecata* Parnassius 50:279
 - e *ab. parcirubens* Parnassius 50:278
 - e *ab. philippii* Parnassius 49:276 or 279
- Schultz 1906 Ent. Zeit. [b2032]
 - e *ab. decora* Parnassius 20:117
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 - c *pallistriga* Papilio 44:105-111
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 - e *charis* Zerynthia (IFS) 21(46):267
 - e *deflexa* Zerynthia (IFS) 21(46):267
 - e *ab. demaculata* Zerynthia 21(46):267
 - e *ab. derubescens* Zerynthia 21(46):267
 - e *ab. destrigata* Zerynthia 21(46):266
 - c *divisa* Zerynthia 21(46):268
 - e *divisa* Zerynthia (IFS) 21(46):267
 - e *gracilis* Zerynthia (IFS) 21(46):267
 - e *ab. lativittata* Zerynthia 21(46):267
 - e *ab. marpha* Zerynthia 21(46):267
 - b *mauretanica* Thais 21(46):267
 - e *ab. nora* Zerynthia 21(46):267
 - e *ab. punctata* Zerynthia 21(46):267
 - e *ab. subalbida* Zerynthia 21(46):267
 - e *subflava* Zerynthia (IFS) 21(46):267
 - e *ab. xanthe* Thais 21(46):267
 - e *ab. xenia* Zerynthia 21(46):267
- Schultz 1908 Ent. Zeit. [b3459]
 - b *confluens* Zerynthia 22(20):79
 - b *thusnelda* Zerynthia 22(20):79
- Schultz 1908 Ent. Zeit. [b3460]
 - e *ab. delunaris* Papilio 22:92
 - e *ab. lurida* Papilio 22:92
 - e *ab. perfulva* Papilio 22:92
 - e *pervulva* Papilio (IOS) 22:92
 - e *ab. subnigrata* Papilio 22:92
 - e *ab. tockhorni* Papilio 22:92
- Schultz 1911 Soc. ent. [b3461]
 - e *ab. aliena* Papilio 26:33
 - e *ab. biguttata* Papilio 26:33
 - e *ab. demaculata* Papilio 26:33
 - e *ab. destrigata* Papilio 26:33
 - e *ab. eminens* Papilio 26:33
 - e *ab. latifasciata* Papilio 26:34
 - e *ab. lugens* Papilio 26:33
 - c *pallidior* Papilio 26:33
 - e *ab. tripunctata* Papilio 26:34
- Schultze 1909 Soc. ent. [b3463]
 - b *glaunigi* Teracolus 24(3):19
- Schultze 1913 Arch. Naturgesch. [b3464]
 - e *ab. cinereus* Papilio (A)79(7):4
 - e *ab. infuscatus* Graphium (A)79(7):5
- Schultze 1913 Ent. Rundsch. [b3466]
 - b *schubotzi* Papilio 30:73
- Schultze 1913 Ent. Rundsch. [b3467]
 - b *amygdaliferus* Papilio 30(9):49
 - d *insularis* Papilio (H) 30(9):50
 - lt b *latemarginatus* Papilio 30(9):49-50
 - e *ab. spoliatus* Papilio 30(9):50
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 - e *ab. tessmanni* Papilio (A)79(8):1, pl 1, f 1
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 - b *solilucius* Mylothris 31:70
 - e (-) *f. subornata* Belenois 31:70
- Schultze 1914 Ent. Rundsch. [b3469]
 - a *fernandina* Mylothris 31:13
 - c *schweinfurthi* Belenois 31:13, f
 - c *semiflava* Mylothris 31:13
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 - b *sudanicus* Papilio (A)81(11):110
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 - e (+) *ab. latefasciatus* Papilio 4(2):20
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 - e *ab. semivitreus* Papilio 44:176
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 - d *iphigenia* Papilio (H) 9:108, pl 2
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 bibio a *hypsilpyle* Papilio 9:221 and nota
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 - b *hoenel* Parnassius 25:249
 - b *transylvanicus* Parnassius 25:249 or 57
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 - a *delia* Dismorphia (2)5(2):4, f
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 - d *hypermnestra* Papilio (H) :149
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 - c *gronovii* Papilio 5:12
- Scott 1866 Trans. ent. Soc. N. S. Wales [b3482]
 - c *cassandra* Ornithoptera 1(3):131, pl 10
- Scott 1981 Papilio (New Series) [b3483]
 - e *f. alamacho* Phoebis (IFS) (1):3
 - e *f. amarilla* Appias (IFS) (1):3
 - e *f. ampliata* Papilio (IFS) (1):2
 - e *f. ampliata* Nitra Papilio (IFS) (1):2
 - e *f. anorbus* Kricogonia (IFS) (1):3
 - e *f. comstocki* Papilio (IFS) (1):2
 - e *f. comstocki* Papilio (IFS) (1):2
 - e *f. crema* Phoebis (IFS) (1):3
 CIS-ht b *melanica* Neophasia (1):2
 - e *f. naranja* Phoebis (IFS) (1):3
 - e *f. nigra* Ascia (IFS) (1):3
 - e *f. nigra* Papilio (IFS) (1):1
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 - e *f. comstocki* Papilio (IFS) (1):1
- Scudder 1861 Proc. Boston Soc. nat. Hist. [b3485]
 - b *frigida* Pieris 8:181
 MCZ-ht b *marginalis* Pieris 8:182
 MCZ-ht c *pallida* Pieris 8:183
 MCZ-ht c *tau* Pieris 8:183
 MCZ-ht b *venosa* Pieris 8:182
- Scudder 1862 Proc. Boston Soc. nat. Hist. [b3486]
 - a *interior* Colias 9:108
 MCZ-st c *labradorensis* Colias 9:107
 - a *occidentalis* Colias 9:109
- Scudder 1869 Proc. Boston Soc. nat. Hist. [b3487]
 - b *alaska* Papilio 12:407
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 - c *butleri* Aprissa 17:208
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 - b *laurentina* Colias 18:188
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 - b *thoosa* Synchloe 4(1)(10):257
- Scudder 1889 Butts E. United States & Canada [b3493]
 - e *hiemalis* Pieris (ISS) 2:1191
 - e (+) *f. miscidice* Colias (IFS) 2:1115
 - e (-) *f. nigrice* Colias (IFS) 2:1114
 bibio e (+) *f. pallidice* Colias 2:1115
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 T *flavomaculatus* Papilio 4:51, pl 43, f 3,4
- Sedlaczek 1946 Z. wien. ent. Ges. [b3495]
 - e *ab. cyanopupillata* Parnassius 30:119

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 - b *aurivilliusi* Papilio 40:499, f
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 -- e *latterie* Papilio (ISS) 10:161
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 -- e *mondane* Papilio (ISS) 11:66
- Seitz 1907-1921 In Seitz, Grossschmett. Erde [b3501]
 - c 1907 *britannicus* Papilio 1:12
 -- e 1907 *coreana* Sericinus (ISS) 1 Expl. tab. pl 9a,9b
 -- e 1907 *majalis* Papilio (IFS) 1:10
 - c 1907 *mardina* Doritis 1:19
 -- e 1907 *peeraza* Papilio (ISS) 1:10
 -- e 1909 *bipunctata* Papilio 1:12
- Seitz 1910-1924 In Seitz, Grossschmett. Erde [b3502]
 - b 1910 *intermedia* Leodonta 5:69
 - c 1910 *saturata* Colias 5:95 or 94 or 93
- Seitz 1912-1927 In Seitz, Grossschmett. Erde [b3503]
 - d 1927 *pirithous* Ixias (H) 9:1108, pl 71c
- Seligm. 1773 Samml. ausl. vog. [b3504]
 - c *luxeus* Papilio 8pl 96
- Seligmann 1749-1776 Samml. ausl. vog. [b3504]
 - c 1773 *luxeus* Papilio 8pl 94
- Semper 1866 Trans. ent. Soc. Lond. [b3505]
 - a *godeffroyi* Papilio (3):2469, pl 24
- Semper 1875 Stett. ent. Ztg [b3506]
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- Semper 1878 Verh. Ver. naturw. Unterh. Hamb. [b3508]
 - a *diaphana* Delias 3:144
- Semper 1879 Verh. Ver. naturw. Heimatforsch. [b3507]
 - a *mariae* Papilio 3:115
- Semper 1886-1892 In Semper, Reisen Philipp. [b3509]
 - b 1890 *balbagona* Cepora :238, pl 37, f 14,15; pl 38, f 3
 - a 1890 *baracasa* Delias :230
 - b 1890 *ottonia* Delias :235, pl 34, f 7,8,9
 - b 1890 *semperi* Huphina :237
 - b 1891 *almae* Papilio :270
 - b 1891 *micropolit* Papilio :269, pl 44, f 2
 - b 1891 *philippus* Papilio :269
 - a 1891 *sarillata* Eurema :254, pl 41, f 10
 - a 1891 *schadenbergi* Papilio :269
 - b 1891 *schoenbergi* Saletara :249
 - b 1892 *albofasciata* Papilio :273
 - c 1892 *tigris* Papilio :284, pl 48, f 2
- Seok 1936 Zool. Mag. [b3510]
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 -- e *ab. songdoensis* Pieris 48:338
- Sepp 1828-1855 Surinaam. Vlinders [b3512]
 - c 1855 *albusta* Papilio 3:111, pl 141
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 - c *hyperici* Papilio 1:pl 19
 - c *xanthe* Papilio 2:pl 75
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- Seyer 1976 Mitt. ent. Ges. Basel [b3515]
 - b *gutmanni* Papilio (nf)26(4):112, f
 - b *muetingi* Papilio (nf)26(3):74 or 82-87, f
 - b *schapiroi* Papilio (nf)26(4):107, f
 - b *talgensis* Papilio (nf)26(4):101, f
 - b *weldenhoferi* Papilio (nf)26(3):72, f
- Seyer 1977 Mitt. ent. Ges. Basel [b3516]
 - d *aliaskae* Papilio (UE) (nf)27(4):113
- Seyer 1977 Mitt. ent. Ges. Basel [b3516] (continued)
 -- e *frechini* Papilio (PS) (nf)27(4):113
 -- e *kwakwapooshesi* Papilio (PS) (nf)27(4):113
 -- e *ladakenis* Papilio (ISS) (nf)27(4):105+
 -- e *prestoni* Papilio (PS) (nf)27(4):113
 - b *ruettimanni* Papilio (nf)27(4):105, f
- Seyer 1980 Mitt. ent. Ges. Basel [b3517]
 pc-ht b *hollaenderi* Anthocharis (nf)30:1-3
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 pc-ht b *stelneli* Anthocharis 94(16):235, f
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 pc-ht b *fickleri* Anthocharis 95(3):21, f 1
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 -- e *tetephanes* Papilio 39(1902)(Ins.):204
- Sharp 1906 [b0000]
 - d *phileris* Appias (H) *
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 -- e *harterti* Papilio (ISS) 44(1907)(Ins.):293
 -- e *laglazei* Papilio (ISS) 44(1907)(Ins.):293.2
 -- e *pulvocoma* Colias (ISS) 44(1907)(Ins.):292-303
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 -- e *tamiathes* Teracolus (ISS) 47(1910)(Ins.):314.2
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 - b *jacksoni* Teracolus (6):5:336
 - c *nigropunctata* Pinacopteryx (6):5:336
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 - b *jacksoni* Mylothris 1891:190, pl 16, f 3
 - a *jacksoni* Papilio 1891(2):188
 - c *mackenziana* Mylothris 1891(2):190, pl 16, f 5
 - a *mackinnoni* Papilio 1891(2):187
 - a *margaritacea* Belenois 1891(2):191, pl 16, f 4
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- b *lori* Colotis 1896:527
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- b 1898 *crowleyi* Colotis 1:8, pl 1a, f 1, 1a-d
- b 1898 *rothschildi* Colotis 1:14, pl 4, f 1, 1a-c, e
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- c 1900 *difficilis* Teracolus 5:8, pl 20, f 1
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BMNH-ht b *bonhotel* Papilio 1900(2):201*
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- c *xantholeuca* Teracolus 37:133
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- b *valentinae* Parnassius 1977(3):50, f
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- b *inaccessibilis* Parnassius 22(1):64, f
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- c 1912 *castaneapunctata* Colias 45:27
- e 1912 *connexa* Colias 45:27
- e 1912 *flavopunctata* Colias 45:27
- d 1912 *pallida* Colias (H) 45:27
- e 1912 *torneoensis* Colias 45:27
- Sheldon 1912-1913 Entomologist [b3574]
- e 1912 *ab. arctica* Pieris 45:338
- c 1912 *distincta* Colias 45:340
- c 1912 *nigropunctata* Colias 45:340
- c 1912 *obscura* Colias 45:340
- c 1912 *ochreasuffusa* Colias 45:340
- c 1912 *rosea* Colias 45:359
- c 1912 *suppressa* Colias 45:340
- Sheldon 1914 Entomologist [b3575]
- d *volgensis* Euchloe (H) 47:270
- Shelj. **** [b0000]
- b *ciscaucasicus* Parnassius *
- Sheljuzhko 1908 Revue Russe Ent. [b3576]
- b *kashchenkoi* Parnassius 7:232
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- c *morosevitchae* Pieris 7:233
- b *uranica* Pieris 7:233
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- e *ab. bryonides* Pieris 9:384
- c *naryna* Aporia 9:384
- d *rogeri* Papilio (H) 9:383
- b *ussuriensis* Papilio 9:383
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biblio c *benesignata* Colias 27:20
- e *ab. igneus* Papilio 27:15
- b *inexpecta* Luehdorfia 27:20
- e *ab. intacta* Papilio 27:17
biblio e *ab. neobryoniae* Pieris 27:20
- b *neochinensis* Papilio 27:15
- c *okabel* Papilio 27:14
- e *veris* Papilio (IFS) 27:13
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- c *cretatus* Parnassius 28:18, f 1
- Sheljuzhko 1914 Deut. ent. Zeit. [Iris] [b3580]
- c *lucida* Euchloe 28:166
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- Sheljuzhko 1919 N. Beitr. syst. Insektenk. [b3582]
biblio b *aestivallis* Papilio 1:123
- e *aurantica* Papilio 1:125
- Sheljuzhko 1919 N. Beitr. syst. Insektenk. [b3582] (continued)
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- c *alba* Colias 91(4):282
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- c *melnhardi* Parnassius 9:57
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- b *akbesiana* Parnassius 9:69
- b *tirabzonus* Parnassius 9:67
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- e *ab. rubromarginata* Parnassius 5:137
- Sheljuzhko 1925 Mitt. Münchn. ent. Ges. [b3587]
- e *ab. citrina* Gonepteryx 15:100
- e *ab. decolor* Anthocharis 15:98
- e *ab. divisa* Anthocharis 15:97
- e *ab. flavoapicata* Anthocharis 15:99
- b *shugnana* Aporia 15:96
- b *shugnana* Aporia 15:96
- e *tkatschukovi* Anthocharis (IFS) 15:97
- e *ab. umbratilis* Midea 15:99
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- c *armeniaca* Archon 10:85
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- b *tkatschukovi* Sericinus 41:197
- Sheljuzhko 1928 Mitt. Münchn. ent. Ges. [b3590]
- e *ab. albopupillata* Parnassius 18:8
- b *amgunensis* Parnassius 18:1
- e *ab. caeca* Parnassius 18:5
- e *ab. casta* Parnassius 18:7
- e *ab. centripuncta* Parnassius 18:7
- e *ab. flavicans* Parnassius 18:8
- e *ab. immaculata* Parnassius 18:8
- e *ab. inornata* Parnassius 18:7
- e *ab. monopicta* Parnassius 18:7
- e *ab. quadripecta* Parnassius 18:8
- e *ab. semidecora* Parnassius 18:8
- e *ab. tripicta* Parnassius 18:7
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- e *krulikowskyi* Euchloe (IFS) 2:74
- b *sovinskyi* Euchloe 2:75
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- e *ab. feminalis* Pieris 19:347
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- b *kuenluni* Papilio 1:335, f
- Sheljuzhko 1935 Folia zool. hydrobiol. [b3594]
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 - a *cornelia* Pieris :5, pl 2, f 2
 - a *dice* Pieris :39
 - c *emma* Pieris :24, pl 4, f 2
 - b *felderii* Iphias :53, pl 6, f 2, 3
 - b *haemorrhoea* Pieris :10, pl 2, f 5
 - c *hagar* Pieris :38, pl 4, f 6
 - a *herodias* Pieris :14, pl 3, f 4
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 - e *ab. cyanatus* Papilio 4:134
 - e *ab. decolorata* Papilio 4:134
 - e *ab. decolorata* Papilio 4:133
 - e *ab. demaculata* Papilio 4:134
 - e *ab. depuncta* Papilio 4:133
 - e *flavolineata* Papilio 4:134
 - e *ab. pseudozancleus* Papilio 4:133
 - e *ab. rubroanalis* Papilio 4:134
 - e *ab. rubromaculata* Papilio 4:133
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 - e *ab. brunneo flavida* Pieris 27:121, pl 1, f 13
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 - e *tergestina* Colias 27:149, f
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 -- e **ab. nigrilior** Anthocharis 10:84, f 3
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 -- e **bimacula** Parnassius (IFS) 35:26
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 - b **italorum** Pieris 35:26
 -- e **majorides** Leptidia (IFS & H) 35:27
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 - c **zelleri** Pieris 35:26
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 - c **canarina** Colias 12:25
 -- e **caudatula** Euchloe (IFS) 12:24
 -- e **centripeta** Euchloe (IFS) 12:24
 -- e **damoneides** Euchloe (IFS) 12:24
 - c **flavideapicata** Teracolus 12:24
 -- e **ab. hybridophana** Anthocharis 12:24
 -- e **ab. immaculata** Pieris 12:22
 -- e **immaculata** Euchloe (IFS) 12:24
 -- e **ab. innocens** Pieris 12:22
 - c **interposita** Teracolus 12:24
 -- e **ab. neglecta** Pieris 12:21
 - c **patunae** Leptidia 12:25
 -- e **ab. privimacula** Anthocharis 12:24
 -- e **ab. pseudocania** Pieris 12:22
 -- e **ab. rapacula** Pieris 12:22
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 - c **fleischmanni** Colias 18:37
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 -- e **ab. aalbofimbriata** Parnassius 37:76
- Stauder 1924 Ent. Anz. [b3715]
 -- e **ab. pantographomena** Parnassius 4:34
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 - b **irkutskana** Colias 14:62
 -- e **lugens** Colias (IFS) 14:63
 -- e **ochreopicta** Colias (IFS) 14:63
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 -- e **stenotaenia** Colias (IFS) 14:63
 - c **stenotaenia** Colias 14:63
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 - b **transcaucasica** Pieris 4
- Stauder 1925 Soc. ent. [b3718]
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 -- e **ab. pseudohospiton** Papilio 2:106
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 -- e **postesignata** Pieris 9:169
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 - b **euphenoides** Anthocharis 1869:92
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 - d **vernalis** Pieris (H) 7:34
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 - a **caucasica** Colias 6
 - a **duponchelli** Leucophasia 5
 - c **lapponica** Colias 5
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 - c **chagris** Daptonoura 25:95
 - c **chiricana** Daptonoura 25:95
 - c **panamensis** Daptonoura 25:94
 - c **venustula** Terias 25:93
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 - c **guaco** Papilio 25:91
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 - d **minor** Parnassius (H) 42:275
 - b **nigricans** Parnassius 42:277
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 - a **alpherakyl** Colias 26:164
 -- e **ab. leuca** Colias 26:167
 - a **wiskotti** Colias 26:166, pl 2, f 9,10

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 - a 1884 *pizarro* Papilio 1:18, pl 13
 - c 1884 *plaesiolaus* Papilio 1:17
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 -- e 1884 *thoantides* Papilio (ISS) :16
 - b 1884 *ucalegonides* Papilio 1:10, pl 6
 - b 1885 *asema* Catopsilia 1:39, pl 21
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 - c 1885 *nataleis* Colotis 1:44
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 -- e 1885 (-) *ab. vulneratus* Colotis 1:46, pl 23
 - a 1887 *cheops* Pereute 1:23
 - b 1888 *maculata* Appias :30
- Staudinger 1885 Ent. Nachr. [b3682]
 - b *pechl* Anthocaris 11:10
- Staudinger 1886-1889 Stett. ent. Ztg [b3734]
 - c 1886 *alta* Colias 47:200
 - c 1886 *centralis* Papilio 47:193
 - b 1886 *gigantea* Parnassius 47:197
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 - b 1886 *palaeartica* Pieris 47:198
 - c 1886 *prisca* Pieris 47:198
 -- e 1886 *ab. styx* Parnassius 47:195
- Staudinger 1887 In Romanoff, Mém. Léop. [b3735]
 - c *veris* Pieris 3:126, pl 16, f 1, 2
- Staudinger 1887 Stett. ent. Ztg [b3736]
 - b *alpinus* Parnassius 1887:49
- Staudinger 1888 CorrespBl. ent. Ver. Iris [b3737]
 - b *angustatus* Papilio 1:273
 - a *atropos* Papilio 1:276
 - b *decolor* Papilio 1:279
 - d *megaera* Papilio (H) 1:275-276
 - b *palawanicus* Papilio 1:278
- Staudinger 1888 CorrespBl. ent. Ver. Iris [b3737]
 - b *plateni* Ornithoptera 1:274
- Staudinger 1889 Deut. ent. Zeit. [Iris] [b3738]
 - b *agatha* Tachyris 2(1):20
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 -- e *brevicauda* Papilio (IFS) 2(1):10
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- Staudinger 1889 Stett. ent. Ztg [b3739]
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- Staudinger 1890 Deut. ent. Zeit. [Iris] [b3740]
 - a *melusina* Delias 3:338
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- Staudinger 1891 In Semper, Lep. Philipp. [b3741]
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- Staudinger 1891 Deut. ent. Zeit. [Iris] [b3742]
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- Staudinger 1891 Deut. ent. Zeit. [Iris] [b3743]
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- Staudinger 1891 Deut. ent. Zeit. [Iris] [b3745]
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- Staudinger 1892 In Romanoff, Mém. Léop. [b3744]
 - c *amurensis* Papilio 6:130
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- Staudinger [1892] Deut. ent. Zeit. [Iris] [b3745]
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- Staudinger 1892 Deut. ent. Zeit. [Iris] [b3745]
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- Staudinger [1892] Deut. ent. Zeit. [Iris] [b3745]
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- Staudinger 1892 Duet. ent. Zeit. [Iris] [b3746]
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- Staudinger 1892 Deut. ent. Zeit. [Iris] [b3747]
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- Staudinger 1892 Deut. ent. Zeit. [Iris] [b3748]
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- Staudinger 1892 Deut. ent. Zeit. [Iris] [b3749]
 - b *parthenia* Delias 5:449
- Staudinger 1893 Deut. ent. Zeit. [Iris] [b3750]
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- Staudinger 1893 Ent. Nachr. [b3751]
 - a *paradisea* Ornithoptera 19:117
- Staudinger 1894 Deut. ent. Zeit. [Iris] [b3752]
 - b *andina* Colias 7:64
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- Staudinger 1894 Deut. ent. Zeit. [Iris] [b3753]
 - b *nominulus* Parnassius 7:241
- Staudinger 1894 Deut. ent. Zeit. [Iris] [b3754]
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- Staudinger 1895 Deut. ent. Zeit. [Iris] [b3754]
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 - b *sallastius* Papilio 7:351
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- Staudinger 1896 Deut. ent. Zeit. [Iris] [b3755]
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- Staudinger 1897 Deut. ent. Zeit. [Iris] [b3756]
 - c *tamerlana* Colias 10:152, pl 5, f 1
- Staudinger 1897 Deut. ent. Zeit. [Iris] [b3757]
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- Staudinger 1897 Deut. ent. Zeit. [Iris] [b3759]
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- Staudinger 1898 Deut. ent. Zeit. [Iris] [b3761]
 - b *autumnus* Papilio 11:142
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- Staudinger 1899 Hamb. Magalh. Sammler. Lep. [b3760]
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 - lt b *arctodice* Tatochila :19
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 - b *gymnodice* Tatochila :13
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- Staudinger 1899 Deut. ent. Zeit. [Iris] [b3762]
 - b *mongolica* Parnassius 12:332
- Staudinger 1901 Cat. Lep. Palae. Faun. (3rd ed) [b3763]
 - c *aestuosa* Pteris :12
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 - b *beresowskyi* Parnassius :6
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 - e *ab. citrina* Colias :18
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 - c *herzi* Colias :16
 - c *maueri* Colias :18
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- Staudinger & A. Bang-Haas 1882 Berl. ent. Z. [b3764]
 - a *honrathi* Parnassius 26:161, pl 1, f 4-5; pl 2, f 5
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- Staudinger & Wocke 1861 Cat. Lep. Eur. [b3767]
 - c *pallida* Colias :3
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- Stefanelli 1900 Boll. Soc. ent. ital. [b3769]
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 - e *ab. faillae* Colias 32:187
 - c *rossii* Pteris 32:178
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 - e *andromacha* Ornithoptera (ISS) 55:527
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 - e *ab. flavoradiata* Anthocharis 34:12
- Stephan 1923 Deut. ent. Zeit. [Iris] [b3773]
 - c *atavista* Colias 37:30
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- Stephan 1923 Deut. ent. Zeit. [Iris] [b3773] (continued)
 - e *ab. luteola* Euchloe 37:30
 - e *ab. marginemaculata* Euchloe 37:29
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- Stephens 1828-1846 Ill. Brit. Ent. [b3774]
 - c 1827 *chariclea* Colias 1:17
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 - d 1828 *europome* Colias (H) 1:10, pl 1, f 1-3
 - c 1828 *feronia* Pteris :237
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 MCZ-ht b *strobbeeni* Parnassius 23:82
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 - e *praecleara* Colias xi
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 - e *pupillata* Colias 3:34, pl 10, f 8
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 - e *brockea* Trogonoptera (NN) 1855:xxxix
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 - e *zanva* Papilio (ISS) 42(Sb):14
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 - b *bartholomaeus* Parnassius 16:294, f 1,2
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 - b *geminus* Parnassius 16:301
 - e *ab. graphicus* Parnassius 16:312
 - b *vinningensis* Parnassius 16:303
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 - c *f. plagiata* Papilio 20:165
- Stichel 1906 Berl. ent. Z. [b3787]
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 - b *variabilis* Parnassius 51:90
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 - b *limicola* Parnassius 1:25, pl 12b
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- Stichel 1907 Ent. Zeit. [b3789]
 - b *alburnus* Parnassius 21(21):132
- Stichel 1907 Ent. Zeit. [b3790]
 - b *cypria* Zerynthia 21(29):178, 185
 - b *ferdinandi* Zerynthia 21(29):177-178, f 1-3
- Stichel 1907 Gen. Insectorum [b3791]
 - c *ambrosius* Parnassius 58:33 (nota 1)
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- Stichel 1907 Gen. Insectorum [b3792]
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 - b [1907] *altynensis* Parnassius 1:30
 -- e [1907] *ab. anna* Parnassius 1:22
 - b 1907 *carinoticus* Parnassius 1:24
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 -- e 1907 *ab. eluta* Parnassius 1:21
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 - b 1907 *intertexta* Parnassius 1:26
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 - b 1907 *umbrosa* Parnassius 1:21
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 - b *rubroparsa* Archonias 2(38):237
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- Stichel 1910 Int. ent. Z. [b3796]
 -- e *intermedia* Papilio 4(7):36
- Stichel 1910 Int. ent. Z. [b3797]
 - b *hermanni* Zerynthia 4(14):73
- Stichel 1911 Int. ent. Z. [b3798]
 -- e *ab. amelia* Parnassius 4:277
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 - b *caspicus* Colias 7:73
 -- e *ab. hermanni* Allancastria 7(16):37, f 3
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 -- e *binaria* Parnassius (IFS) 14:197, f
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 -- e *ab. phantasma* Thais 1:28
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 -- e *ab. pseudometa* Pieris 4:37
 -- e *ab. pseudoradiataobscura* Pieris 4:36
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 -- e *virescalis* Colias 7:65
- Stoll 1780-1790 In Cramer, Uitl. Kapellen [b3804]
 - d [1780] *antonoe* Papilio (H) Suppl.:147, pl 33, f 2,2b
 - a [1780] *aristeus* Papilio 4:60, pl 318, f E,F.
 -- e [1780] *astionous* Papilio (ISS) 4(25):3
 - a [1780] *brigitta* Papilio 4() :82, pl 331, f B,C
 - d [1780] *sinon* Papilio (H) 4(19):57, pl 317, f C,D
 - c [1780] *zelmira* Papilio 4(27):64, pl 320, f C,D or E,F
 -- e [1780] *zelmira* Papilio (IOS) 4(-):252
 - d [1781] *achine* Papilio (H) 4(29):94, pl 338, f E,F
 - d [1781] *aristeus* Papilio (H) 4:139, pl 361, f A,B
 - a [1781] *eborea* Papilio 4:pl 352, f C-F
 - c [1781] *melanippe* Papilio 4(31):139, pl 361, f E,F
 - d [1781] *palaeno* Papilio (H) 4() :96, pl 340, f A, B
 - a [1782] *alcesta* Papilio 4() :175, pl 379, f A
 - c [1782] *arbates* Papilio 4:198, pl 386, f C,D
 - d [1782] *arcas* Papilio (H) 4(32):174, pl 378, f C
 - b [1782] *asterius* Papilio 4(33):194, pl 385, f C,D
 - d [1782] *belia* Papilio (H) 4:225, pl 397, f A,B
 - a [1782] *eurimedes* Papilio 4(33):199, pl 386, f E,F
 - a [1782] *pamela* Papilio 4:69, pl 319, f A
 - c [1782] *philippina* Papilio 4:139, pl 361, f C,D
 - b [1782] *severina* Papilio 4:95, pl 338, f G,H
 -- e [1782] *ulisses* Papilio (ISS) 4:Proeve Rnag. Lep.:3 nota
 - c [1782] *zeuxippe* Papilio 4:pl 362, f E,F
 - a [1790] *aspasia* Papilio :148, pl 33, f 3,3c
 - b [1790] *cenea* Papilio Aanh.:134, pl 29, f 1,1a
 - a [1790] *cesonia* Papilio Aanh.:176, pl 41, f 2,2b
 - a [1790] *hirlanda* Papilio Aanh.:156, pl 35, f 1,1a
 - d [1790] *messalina* Papilio (H) Suppl.:125, pl 26, f 2,2b
 - a [1790] *placidia* Papilio Suppl.:133, pl 28, f 4,4c
 - c [1790] *regulus* Papilio Suppl.:175, pl 41, f 1,1a
 -- e [1790] *sesonia* Papilio (IOS) Aanh.:176
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 -- e (-) *f. pallidus* Papilio (1):1
- Stoneham 1931 Bull. Stoneham Mus. [b3806]
 - c *f. dulcinea* Papilio (2):1
- Stoneham 1931 Bull. Stoneham Mus. [b3807]
 - c *f. chrysothemis* Papilio (3):1
- Stoneham 1932 Bull. Stoneham Mus. [b3808]
 - c *dixeyi* Belenois (8):1
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 - b *naireobianus* Papilio (13):2
 -- e (-) *f. xanthocaudatus* Papilio (13):1
- Stoneham 1933 Bull. Stoneham Mus. [b3810]
 -- e (+) *f. dominicanoides* Papilio (15):2
 -- e (+) *f. hippocoonatus* Papilio (15):2
 -- e (+) *f. mombasicus* Papilio (15):3
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 -- e (+) *f. epiplanemoides* Papilio (19):2
 -- e (+) *f. planematus* Papilio (19):2
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 - b *crippsius* Papilio (30):2
- Stoneham 1937 Bull. Stoneham Mus. [b3813]
 - b *afraorientalis* Mylothris (33):1
 -- e (+) *f. ochrascens* Mylothris (33):-
 - c *ochrasiens* Mylothris (33):1
 -- e (+) *f. rubrochrysea* Mylothris (33):2
- Stoneham 1939 Bull. Stoneham Mus. [b3814]
 -- e (+) *f. albescens* Colotis (38):3
 -- e (+) *f. butleri* Colotis (38):2
 -- e (+) *f. intensa* Colotis (38):-
 -- e (+) *f. kibwezi* Colotis (38):2
 -- e (+) *f. kitgi* Colotis (38):2
 -- e (+) *f. mambrui* Colotis (38):-
 -- e *f. membrui* Colotis (38):3
 -- e (+) *f. pallida* Colotis (38):1
 -- e (+) *f. reducta* Colotis (38):3
 -- e (+) *f. xanthecolus* Colotis (38):3
- Stoneham 1940 Bull. Stoneham Mus. [b3815]
 - b *ankolensis* Colotis (40):1
 -- e (+) *f. arusaoides* Colotis (40):1
 -- e (+) *f. flavidifacies* Colotis (40):1
 -- e (+) *f. immaculatus* Colotis (40):2
 -- e (+) *f. malindini* Colotis (40):1
 -- e (+) *f. mugenya* Colotis (40):1
 -- e (+) *f. sukuni* Colotis (40):1
- Stoneham 1944 Bull. Stoneham Mus. [b3816]
 -- e (-) *f. briani* Papilio (48):2
 -- e (-) *f. pallidochrea* Papilio (48):2
 -- e (+) *f. parageoides* Papilio (48):2
 -- e (-) *f. rufopuncta* Papilio (48):2
- Stoneham 1951 Stoneham Mus. Publ. [b3817]
 -- e *agayana* Papilio (IFS) :20
 -- e *akechia* Papilio (IFS) :8
 -- e *akechiana* Papilio (IFS) :10
 -- e *ariadne* Papilio (IFS) :12
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 -- e *ophidicephaloides* Papilio (IFS) :18
 -- e *polyxena* Papilio (IFS) :14
 -- e *rufopunctata* Papilio (IFS) :18
- Stoneham 1957 Bull. Stoneham Mus. [b3818]
 -- e *f. absyrtus* Appias (IFS) (68):12
 -- e *f. achaeus* Belenois (IFS) (68):14
 -- e *f. admata* Mylothris (IFS) (68):12
 -- e *f. aglaia* Appias (IFS) (68):13
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-	e	<i>f. epaphioides</i> Appias (IFS)	(68):12
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-	b	<i>eurynome</i> Appias	(68):12
-	e	<i>f. galatea</i> Belenois (IFS)	(68):14
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-	c	<i>f. Jocasta</i> Anaphaeis	(68):13
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-	c	<i>f. nigerrima</i> Anaphaeis	(68):13
-	e	<i>f. reversa</i> Appias (IFS)	(68):12
-	e	<i>f. silvano</i> Belenois (IFS)	(68):14
-	e	<i>f. thalia</i> Appias (IFS)	(68):12
-	e	<i>f. veronica</i> Belenois (IFS)	(68):14

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-	e	<i>f. agatha</i> Belenois (IFS)	(69):11
-	e	<i>f. aglaia</i> Belenois (IFS)	(69):11
-	e	<i>f. albissima</i> Colotis (IFS)	(69):14
-	e	<i>f. alceste</i> Belenois (IFS)	(69):11
-	e	<i>f. alcimedea</i> Belenois (IFS)	(69):11
-	e	<i>f. alcippe</i> Belenois (IFS)	(69):11
-	e	<i>f. alegona</i> Belenois (IFS)	(69):11
-	e	<i>f. arethusa</i> Belenois (IFS)	(69):11
-	e	<i>f. aurora</i> Colotis (IFS)	(69):12
-	e	<i>f. biron</i> Belenois (IFS)	(69):12
-	e	<i>f. calliope</i> Belenois (IFS)	(69):12
-	e	<i>f. castanoides</i> Colotis (IFS)	(69):13
-	e	<i>f. ceres</i> Colotis (IFS)	(69):13
-	e	<i>f. citrinella</i> Colotis (IFS)	(69):14
-	e	<i>f. cleobis</i> Belenois (IFS)	(69):12
-	e	<i>f. coronis</i> Belenois (IFS)	(69):12
-	e	<i>f. cytherea</i> Colotis (IFS)	(69):13
-	e	<i>f. daphne</i> Belenois (IFS)	(69):12
-	e	<i>f. deineira</i> Colotis (IFS)	(69):14
-	e	<i>f. dione</i> Colotis (IFS)	(69):13
-	e	<i>f. eurydice</i> Belenois (IFS)	(69):12
-	e	<i>f. evander</i> Colotis (IFS)	(69):14
-	e	<i>f. flavinella</i> Colotis (IFS)	(69):14
-	e	<i>f. flavireducta</i> Colotis (IFS)	(69):14
-	e	<i>f. helena</i> Belenois (IFS)	(69):11
-	e	<i>f. ilia</i> Colotis (IFS)	(69):12
-	e	<i>f. leander</i> Colotis (IFS)	(69):13
-	e	<i>f. lydia</i> Colotis (IFS)	(69):14
-	e	<i>f. masabae</i> Colotis (IFS)	(69):13
-	e	<i>f. nausicaa</i> Belenois (IFS)	(69):11
-	e	<i>f. piccis</i> Belenois (IFS)	(69):12
-	e	<i>f. polychroma</i> Colotis (IFS)	(69):12
-	e	<i>f. polynices</i> Colotis (IFS)	(69):14
-	e	<i>f. rosaflava</i> Colotis (IFS)	(69):13
-	e	<i>f. rosaliae</i> Colotis (IFS)	(69):13
-	e	<i>f. rosamaria</i> Colotis (IFS)	(69):13
-	e	<i>f. rosanides</i> Colotis (IFS)	(69):13
-	e	<i>f. rosareducta</i> Colotis (IFS)	(69):14
-	e	<i>f. roseata</i> Colotis (IFS)	(69):13
-	e	<i>f. rosmaria</i> Belenois (IFS)	(69):11
-	e	<i>f. subalba</i> Colotis (IFS)	(69):13
-	e	<i>f. subchromiferous</i> Colotis (IFS)	(69):12
-	e	<i>f. telephassa</i> Belenois (IFS)	(69):12
-	e	<i>f. tithonus</i> Colotis (IFS)	(69):12

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-	e	<i>f. africana</i> Colias (IFS)	(70):12
-	e	<i>f. ambreana</i> Colias (IFS)	(70):13
-	b	<i>argolisia</i> Eronia	(70):11
-	e	<i>f. calliope</i> Eronia (IFS)	(70):12
-	c	<i>f. clytaemnestra</i> Afrodryas	(70):12
-	e	<i>f. dorothea</i> Eronia (IFS)	(70):11
-	e	<i>f. dulcinea</i> Terias (IFS)	(70):13
-	e	<i>f. duplicata</i> Catopsilia (IFS)	(70):12
-	e	<i>f. erato</i> Eronia (IFS)	(70):12
-	e	<i>f. hesione</i> Eronia (IFS)	(70):11
-	e	<i>hylas</i> Terias	(70):13
-	e	<i>f. millari</i> Colias (IFS)	(70):12
-	e	<i>f. napia</i> Terias (IFS)	(70):13

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-	e	<i>f. neria</i> Terias (IFS)	(70):13
-	e	<i>f. peregrina</i> Catopsilia (IFS)	(70):12
-	e	<i>f. philonoe</i> Terias (IFS)	(70):13
-	e	<i>f. proserpina</i> Eronia (IFS)	(70):11
-	e	<i>f. raritas</i> Terias (IFS)	(70):13
-	b	<i>silvanus</i> Lepteronia	(70):12
-	e	<i>f. wandriana</i> Catopsilia (IFS)	(70):12

Storace 1947 Annali Mus. civ. Stor. nat. Genova [b3821]

-	e	(+) <i>f. vaccaroi</i> Papilio	63:116, f
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Storace 1947 Annali Mus. civ. Stor. nat. Genova [b3822]

-	e	(+) <i>f. androides</i> Glycestha	63:264
-	b	<i>benadirensis</i> Glycestha	63:263
-	e	<i>ab. continua</i> Teracolus	63:265
-	e	<i>ab. punctata</i> Colotis	63:265
-	b	<i>somalica</i> Colotis	63:264

Storace 1948 Annali Mus. civ. Stor. nat. Genova [b3822]

-	e	<i>ab. pallida</i> Colotis	63:265
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Storace 1949 Annali Mus. civ. Stor. nat. Genova [b3823]

-	e	<i>f. benadirensis</i> Colotis (IFS)	64:16
-	e	<i>continua</i> Terias (IFS)	64:18
-	b	<i>patrizii</i> Colotis	64:16

Storace 1951 Boll. Soc. ent. ital. [b3824]

-	e	<i>intermedioides</i> Parnassius (IFS)	81:81, f
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Storace 1951-1952 Lambillionea [b3825]

-	c	1951 <i>debilis</i> Papilio	51(5-8):47-48
-	c	1951 <i>f. imitatrix</i> Papilio	51:45
-	c	1951 <i>f. microps</i> Papilio	51:52
-	b	1951 <i>occidua</i> Papilio	51:51
-	c	1951 <i>f. pristina</i> Papilio	51:46
-	e	1952 <i>ab. addenda</i> Papilio	52:76
-	c	1952 <i>f. angustevittata</i> Papilio	52:55
-	c	1952 <i>f. caerulea</i> Papilio	52:56
-	b	1952 <i>chrapkowskioides</i> Papilio	52:9
-	c	1952 <i>f. imitans</i> Papilio	52:55
-	c	1952 <i>f. latior</i> Papilio	52:55
-	e	1952 <i>ab. lyaeoides</i> Papilio	52:19
-	c	1952 <i>f. macrops</i> Papilio	52:55
-	c	1952 <i>micronireus</i> Papilio	52:15
-	e	1952 <i>ab. opposita</i> Papilio	52:11
-	c	1952 <i>f. septentrionalis</i> Papilio	52:57
-	c	1952 <i>f. tenuis</i> Papilio	52:56
-	c	1952 <i>xerophila</i> Papilio	52:15

Storace 1952 Annali Mus. civ. Stor. nat. Genova [b3826]

-	e	<i>ab. anticemaculata</i> Papilio	66:47
-	e	<i>ab. minor</i> Papilio	66:47
-	e	<i>ab. pseudolyaeus</i> Papilio	66:47
-	e	<i>ab. pseudonireoides</i> Papilio	66:47
-	e	<i>ab. ragazzii</i> Papilio	66:39
-	e	<i>f. semivittata</i> Papilio (IFS)	66:47

Storace 1953 Annali Mus. civ. Stor. nat. Genova [b3827]

-	e	<i>f. adiecta</i> Graphium	66:260
-	e	<i>ab. cyrnoides</i> Graphium	66:260
-	e	<i>f. similis</i> Graphium	66:260
-	e	<i>f. vansoniana</i> Graphium	66:255

Storace 1953 Doriana [b3828]

-	e	<i>ab. macrosticta</i> Mylothris	1(46):3
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Storace 1955 Memorie Soc. ent. ital. [b3829]

-	e	<i>f. atavica</i> Papilio (IFS)	33:123
-	c	<i>f. bayoni</i> Papilio	33:128
-	c	<i>f. bergeri</i> Papilio	33:126
-	d	<i>crocea</i> Papilio (H)	33:132
-	b	<i>niassicola</i> Papilio	33:130
-	e	<i>f. nigricans</i> Papilio (IFS)	33:123
-	c	<i>nyassicola</i> Papilio	33:*
-	c	<i>f. xera</i> Papilio	33:127

Storace 1956 Annali Mus. civ. Stor. nat. Genova [b3830]

-	c	<i>f. androides</i> Colotis	68:349
-	c	<i>f. antinorii</i> Colotis	68:345
-	c	<i>f. microps</i> Colotis	68:343
-	e	<i>f. ragazzii</i> Peris	68:336

Storace 1956 Boll. Soc. ent. ital. [b3831]

-	e	<i>f. nike</i> Parnassius (IFS)	86:104, f
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- Storage 1961 Doriana [b3832]
 - c *interjacens* Papilio 3(115):2
 - b *nitotica* Papilio 3(115):1
- Storage 1962 Boll. Soc. ent. ital. [b3833]
 - e *f. protoniavioides* Papilio 92:72, f
- Storage 1962 Boll. Soc. ent. ital. [b3834]
 - e *silana* Zerynthia (IFS) 92:95, f
- Storage 1962 Doriana [b3835]
 - e *f. figinii* Papilio (IFS) 3(120):2
 - e *f. protomima* Papilio 3(120):2
- Storage 1963 Boll. Soc. ent. ital. [b3836]
 - e *ab. seriata* Papilio 93:28
- Storage 1963 Boll. Soc. ent. ital. [b3837]
 - e *f. revertoides* Papilio (IFS) 93(3/4):54
- Storage 1963 Boll. Soc. ent. ital. [b3838]
 - e *f. duplex* Papilio (IFS) 93(5/6):98
 - e *f. protoglianii* Papilio (IFS) 93(5/6):98
- Storage 1963 Memorie Soc. ent. ital. [b3839]
 - b *feae* Papilio 42:99
- Storage 1963 Memorie Soc. ent. ital. [b3840]
 - e *f. atromaculatus* Papilio (IFS) 42:102
 - e *f. bennettoides* Papilio (IFS) 42:102
 - e *f. confluens* Papilio (IFS) 42:102
 - e *f. continua* Papilio (IFS) 42:103
 - e *f. diminuta* Papilio (IFS) 42:103
 - e *f. flavocincta* Papilio (IFS) 42:103
 - e *f. latevittata* Papilio (IFS) 42:103
 - e *f. pseudopraeses* Papilio (IFS) 42:104
- Storage 1965 J. E. Afr. nat. Hist. Soc. [b3841]
 - b *sudanicola* Papilio 25:71
- Strand 1901 Nyt. Mag. naturvid. [b3842]
 - c *deleta* Pieris 39(1):44
 - e (+) *ab. immaculata* Pieris 39(1):44
 - e *ab. verna* Pieris 39(1):44
- Strand 1909 Soc. ent. [b3843]
 - a *ruandana* Mylothris 24:42
- Strand 1909 Int. ent. Z. [b3844]
 - e *ab. anastomosica* Pieris 3(14):78
 - e *niediecki* Colias 3(14):78
 - e *ab. niediecki* Pieris 3(14):78
- Strand 1909 Arch. Naturgesch. [b3845]
 - c *boolae* Papilio (A)75(1):307
 - b *frobeniusi* Pieris (A)75(1):306
 - c *siglrensis* Pieris (A)75(1):305
- Strand 1909 Arch. Naturgesch. [b3846]
 - e *ab. scheffleri* Graphium (A)75(1):367
- Strand 1909 Arch. Naturgesch. [b3847]
 - c *seineri* Teracolus (A)75(1):378
- Strand 1909 Deut. ent. Zeit. [Iris] [b3848]
 - e (+) *f. lathyana* Pieris 22:110
 - c *sulphureotincta* Mylothris 22:109
- Strand 1910 Deut. ent. Zeit. [Iris] [b3849]
 - c *silketana* Terias 24:197
- Strand 1910 Wien. ent. Zeit. [b3850]
 - b *odin* Papilio 29(1):30,34
- Strand 1911 Int. ent. Z. [b3851]
 - c *f. semilepaphia* Appias 4(41):219
 - e *ab. subpyrene* Catopsilia 4(41):220
- Strand 1911 Arch. Naturgesch. [b3852]
 - c *elia* Pieris 77(1)(suppl. Heft 4):92
 - c *eriolides* Teracolus (A)77(4)(Suppl.):92
- Strand 1911 Deut. ent. Zeit. [Iris] [b3853]
 - e *ab. brontia* Papilio 25:121
 - e (+) *f. gomia* Papilio 25:121
 - e *ab. phorcadias* Papilio 25:121
- Strand 1911 Ent. Rundsch. [b3854]
 - a *abyssinibla* Pieris 28(18):137 or 139
 - e *ab. elicola* Papilio 28:137
 - e *ab. kostlani* Colias 28(18):137
 - e *ab. pupillata* Afrodryas 28:137
- Strand 1911 Mitt. zool. Mus. Berl. [b3855]
 - e *f. conjunctata* Pieris 5(2):291
 - a *frommi* Pieris 5(2):292
 - e *ab. karema* Papilio 5(2):294
 - e *ab. kitungulua* Graphium 5(2):294
 - e *ab. msamwiana* Pieris 5(2):290
 - e *ab. muenzneri* Pieris 5(2):291
 - e *ab. pygmaea* Pieris 5(2):290
- Strand 1912 Ent. Zeit. [b3856]
 - c *brabantica* Colias 25(49/50):-
 - e *ab. oudemansi* Papilio 25(49):253
- Strand 1912 Arch. Naturgesch. [b3857]
 - e *ab. hintzi* Mylothris (A)78(2):139
 - e (-) *ab. infralimbis* Appias (A)78(2):139
 - e (+) *f. pseudohilara* Mylothris (A)78(2):138
- Strand 1912 Arch. Naturgesch. [b3858]
 - a *macasana* Dismorphia (A)79(9):184
 - c *peruvicola* Catopsilia (A)79(9):186
 - a *weberbaueri* Colias (A)78(9):185
- Strand 1912 Arch. Naturgesch. [b3859]
 - c *tamibia* Appias (A)78(11):67
- Strand 1912 Arch. Naturgesch. [b3860]
 - e *armenus* Papilio (ISS) (A)78(11):81
- Strand 1912 Arch. Naturgesch. [b3861]
 - e *monestheus* Papilio (ISS) (A)79(2):24
- Strand 1912 Arch. Naturgesch. [b3866]
 - e *ab. superflua* Graphium (A)80(2):140
- Strand 1913 Arch. Naturgesch. [b3861]
 - e *ab. addenda* Papilio (A)79(2):25
 - e *ab. bassana* Papilio (A)79(2):24
 - e *ab. conflua* Mylothris (A)79(2):13
 - e *ab. excavata* Mylothris (A)79(2):13
 - e *forcas* Papilio (ISS) (A)79(2):23
 - c *hypermaculata* Pieris (A)79(2):17
 - e *ab. infrapicta* Papilio (A)79(2):22
 - e (-) *f. limbonotata* Mylothris (A)79(2):13
 - e (+) *f. limbophora* Appias (A)79(2):15
 - e *ab. mokundangensis* Teracolus (A)79(2):19
 - e *ab. perimagia* Pieris (A)79(2):18
 - e *ab. pulveratula* Teracolus (A)79(2):19
 - e *ab. rhodopiana* Appias (A)79(2):15
 - c *semimaculata* Pieris (A)79(2):17
 - e (-) *ab. simplicior* Appias (A)79(2):15
 - e (+) *f. spicana* Mylothris (A)79(2):12
 - e (+) *f. spicatana* Mylothris (A)79(2):12
 - e *f. spicatella* Mylothris (A)79(2):13
 - e *ab. tessmanni* Papilio (A)79(2):23
- Strand 1913 Arch. Naturgesch. [b3862]
 - b *additionis* Pieris (A)79(2):175
- Strand 1913 Arch. Naturgesch. [b3863]
 - e (-) *ab. divisimacula* Graphium (A)79(3):18
 - c *foersterius* Papilio (A)79(3):17
 - c *sanganoides* Papilio (A)79(3):17
 - c *sanganus* Papilio (A)79(3):17
- Strand 1913 Arch. Naturgesch. [b3864]
 - b *stetteni* Papilio (A)79(3):42
- Strand 1913 Arch. Naturgesch. [b3866]
 - e *ab. incerta* Papilio (A)80(2):*
 - e *f. semimaculata* Belenois (A)80(2):*
- Strand 1914 Int. ent. Z. [b3865]
 - e *ab. caninor* Papilio 8:104
 - c *lamponides* Papilio 8(19):103
 - c *nleptiana* Papilio 8(19):103
 - e *ab. pseudoprospero* Papilio 8:103
 - e *ab. rookiensis* Papilio 8:103

- Strand 1914 Arch. Naturgesch. [b3866]
 -- e *ab. conflua* Papilio (A)80(2):158
 -- e *ab. dualana* Papilio (A)80(2):160
 -- e *ab. infrapicta* Graphium (A)80(2):159
 -- e *ab. sopponis* Papilio (A)80(2):159
 -- e *ab. unimaculatus* Papilio (A)80(2):158
 -- e (-) *ab. zoroastroides* Papilio (A)80(2):159
- Strand 1914 Int. ent. Z. [b3867]
 -- e *ab. discocellularis* Anthrocharis 7:323
- Strand 1914 Int. ent. Z. [b3868]
 -- e *ab. combinata* Papilio 8:10
 -- e *ab. comma* Papilio 8:10
 -- e *ab. hoeseimanni* Papilio 8:10
 -- c *latepictulus* Papilio 8:4
 -- e *ab. microvombaroides* Graphium 8:10
 -- e *ab. misanus* Papilio 8:10
 -- e *ab. rubrimacula* Graphium 8:10
- Strand 1914-1916 Lep. Niepelt. [b3869]
 - c 1914 *albognata* Pereute (1):45, pl 10, f 7
 - c 1914 *angustana* Delias (1):43
 - b 1914 *ecuadorensis* Dismorphia (1):45, pl 12, f 3, 4
 -- e 1914 *kuekenthali* Colias (1):45, pl 4, f 19
 - c 1916 *discocellularis* Daptonoura (2):14, pl 16, f 9
 - b 1916 *ecuadorica* Daptonoura (2):14, pl 16, f 21
 b 1916 *equadorica* Daptonoura (2):14
 -- e 1916 (+) *f. kassaiensis* Papilio (2):25, pl 13, f 7
 - c 1916 *leucana* Delias (2):14
 - b 1916 *mitisana* Delias (2):13
 -- e 1916 (+) *ab. phoeniciana* Papilio (2):25, pl 13, f 8
 -- e 1916 *ab. pictula* Delias (2):13, pl 16, f 20
 -- e 1916 (-) *ab. subtanganyikae* Papilio (2):24, pl 13, f 15
 -- e 1916 *zoroastroides* Papilio (ISS)(2):24, pl 13, f 14
- Strand 1915 Arch. Naturgesch. [b3870]
 - c *pusillima* Pieris (A)80(10):106
- Strand 1915 Arch. Naturgesch. [b3871]
 ZMHU-ht e *ab. pumilio* Echlœ (A)80(11):153
- Strand 1915 Ent. Mitt. [b3872]
 -- e *nora* Papilio (NN) 4:194
- Strand 1917-1918 Soc. ent. [b3873]
 - b 1918 *coroebusellus* Papilio 33(12):47
 -- e 1918 *eratoides* Colias 33(7):27
 -- e 1918 *hyerensis* Colias 33(7):27
 -- e 1918 *ab. intacta* Papilio 33(12):47
 - c 1918 *leucoides* Colias 33(7):26
- Strand 1920 Arch. Naturgesch. [b3874]
 -- e *ab. nanella* Pieris (A)85(4):2, 14
- Strand 1922 Ent. Zeit. [b3875]
 - c *paroeana* Terias 36:19
- Strand 1922 Arch. Naturgesch. [b3876]
 - b *batucola* Huphina (A)88(8):267
- Strand 1926 Arch. Naturgesch. [b3879]
 biblio c *orcusides* Colias (A)92(8):51
- Strand 1927 Arch. Naturgesch. [b3878]
 biblio e *ab. riviericola* Colias (A)91(11):281
- Strecker 1872-1900 Lep. Rhop. Het. [b3880]
 FMNH-ht c 1873 *anticostiensis* Papilio :10, 41, 49, pl 2, f 2
 - c 1873 *semperi* Colias (4):28, pl 4, f 3, 4
 FMNH-ht c 1878 *uiahensis* Papilio :128
 FMNH-ht e 1900 (+) *f. epyaxa* Neophasia 3:38
 FMNH-ht e 1900 *ab. fumosa* Colias 3:19
 FMNH-ht a 1900 *gigantea* Colias 3:19
 FMNH-ht e 1900 (-) *f. nigrina* Colias (IFS) 3:19
 - c 1900 *porus* Papilio 3:19
 FMNH-ht e 1900 *ab. radiatus* Papilio 3:17
- Strecker 1878 Butts Moths N. Amer., Comp. Syn. Cat. [b3881]
 -- e (+) *f. alba* Colias (H) :81
 -- e (+) *f. alba* Terias (IFS) :85
 biblio e (+) *f. alba* Colias (IFS & H) :82
 biblio e (+) *f. alba* Colias (H) :83
 FMNH-ht e *ab. flava* Terias :85
 - c *flava* Colias :83
 CM-ht c *hybrida* Colias :82
- Strecker 1878 Butts Moths N. Amer., Comp. Syn. Cat. [b3881]
 (continued)
 FMNH-ht e (-) *f. nig* Colias (IFS) :82
 FMNH-ht e *ab. virida* Colias :82
- Strecker 1880 Bull. Brooklyn ent. Soc. [b3882]
 FMNH-st b *hela* Colias 3(5):33
 AME-ht b *molina* Colias 3(5):34
- Strecker 1885 Proc. Acad. nat. Sci. Philad. [b3883]
 FMNH-ht b *ells* Colias 37:24
- Strecker 1885 Proc. Acad. nat. Sci. Philad. [b3884]
 - b *cleombrotus* Papilio 37:175
 - c *nezahualcoyotl* Papilio 37:174
- Strecker 1900 Descr. Neophasia epyaxa [b3885]
 FMNH-ht c *epyaxa* Neophasia :1
- Stretch 1882 Papilio [b3886]
 MCZ-ht e (+) *f. suffusa* Neophasia 2(7):109, pl 2
- Stroud 1950 Amer. Medl. Nat. [b3887]
 -- e *amphidosa* Colias (ISS) 44(3):667
- Suffert 1903 Ins. Börse [b3888]
 - d *zacheri* Troides (JOS) 30:235
- Suffert 1904 Dèut. ent. Zeit. [Iris] [b3889]
 - c *abti* Pieris 17:77
 -- e (+) *f. acene* Papilio 17:92
 - b *adam* Nephronia 17:4
 -- e (-) *ab. aelyus* Papilio 17:98
 -- e *f. alarmi* Belenois 17:81
 -- e *ab. albicans* Papilio 17:102
 -- e *f. anali* Dixeia 17:83
 - c *aurivillii* Teracolus 17:85, pl 2, f 5
 - c *aurora* Nephronia 17:87
 -- e (+) *f. bachi* Appias 17:74
 - c *beethoveni* Mylothris 17:70
 -- e (+) *f. benio* Papilio 17:91
 -- e *ab. bimaculatus* Papilio 17:96
 - c *blanca* Teracolus 17:4
 -- e (+) *f. blanca* Colotis 17:129
 - c *boosi* Papilio 17:82 or 89, pl 1, f 2
 -- e *ab. casphor* Papilio 17:97
 -- e (+) *f. caspi* Mylothris 17:72
 - a *chrappowski* Papilio 17:98, pl 2, f 2
 - c *clara* Teracolus 17:4
 -- e (+) *f. clara* Colotis 17:129*
 -- e (+) *f. cygnophila* Afrodryas 17:85
 - c *dagera* Dixeia 17:82
 - b *dagera* Dixeia 17:4
 -- e (-) *f. discopunctatus* Papilio 17:92
 -- e *ab. docusdemo* Papilio 17:101, pl 11, f 1
 - c *dopero* Appias 17:76
 - b *ertli* Mylothris 17:127, pl 3, f 6
 -- e *ab. filaprae* Papilio 17:94
 - b *flotowi* Teracolus 17:83
 -- e (+) *f. giara* Nephronia 17:87
 - c *glucki* Pieris 17:77
 -- e (-) *f. haendeli* Appias 17:76
 -- e (+) *f. heimsi* Papilio 17:90
 - c *hydrophobus* Teracolus 17:85
 -- e *ab. immaculatus* Papilio 17:96
 - a *kuckeni* Pieris 17:78
 - c *kueckeni* Dixeia 17:78
 -- e *ab. lapydes* Graphium 17:103
 -- e *ab. legonuca* Papilio 17:106
 - b *liponesco* Papilio 17:107
 -- e *ab. loncona* Graphium 17:107
 - b *lortzlingi* Pieris 17:79
 -- e (+) *f. louisa* Teracolus 17:128
 - c *luederitzi* Teracolus 17:129, pl 3, f 8
 -- e *ab. maculatissimus* Papilio 17:95
 -- e (-) *f. maculatus* Papilio 17:4
 -- e (-) *f. maculatus* Papilio 17:91
 - b *malaria* Belenois 17:81
 - c *f. medesaga* Papilio 17:106
 -- e (+) *f. mhondana* Nephronia 17:86
 - c *f. mobil* Papilio 17:104
 -- e *ab. nobicea* Papilio 17:94
 -- e (-) *f. norcyta* Papilio 17:94
 -- e *ab. nuscyrus* Papilio 17:104

Suffert 1904 Deut. ent. Zeit. [Iris] [b3889] (continued)

--	e	<i>f. nusprica</i> Dixeia	17:82
--	e	<i>ab. onidale</i> Graphium	17:106
-	b	<i>phalusco</i> Papilio	17:103
--	e	<i>ab. praecyola</i> Papilio	17:94
-	c	<i>ratheo</i> Pieris	17:81
-	c	<i>ratidengi</i> Pieris	17:128
--	e	<i>f. richlora</i> Mylothris	17:72
--	e	(-) <i>f. rideschi</i> Papilio	17:93
--	e	(+) <i>f. rimala</i> Belenois	17:80
--	e	(+) <i>f. salaami</i> Papilio	17:92
-	a	<i>schuberti</i> Teracolus	17:84
-	c	<i>schumanni</i> Mylothris	17:71*
--	e	(+) <i>f. sinalata</i> Nephronia	17:88
--	e	<i>f. thinaga</i> Mylothris	17:73
-	c	<i>tippelskirchi</i> Papilio	17:96, pl 1, f 1
-	b	<i>udel</i> Appias	17:75
--	e	<i>ab. unimaculatus</i> Papilio	17:96
--	e	(+) <i>f. virescens</i> Nephronia	17:87
-	c	(+) <i>f. wagneri</i> Dixeia	17:*
--	e	(+) <i>f. weberi</i> Appias	17:73
-	c	<i>weissmanni</i> Teracolus	17:130, pl 3, f 9
-	a	<i>wissmanni</i> Teracolus	17:130, pl 3, f 9

Sugitani 1919 Ent. Mag. (Kyoto) [b3890]

--	e	<i>ab. esakii</i> Papilio	3:150
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Sugitani 1932 Zephyrus [b3891]

--	e	<i>ab. sumizome</i> Papilio	4:5
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Sugitani 1932 Zephyrus [b3892]

--	e	<i>ab. usuzumi</i> Papilio	4:89
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Sugitani 1933 Zephyrus [b3893]

--	e	<i>ab. gion</i> Papilio	5:9
--	e	<i>ab. kuramanus</i> Papilio	5:7
--	e	<i>ab. takagaminensis</i> Papilio	5:6, pl 2, f 1, pl 3, f 1

Sugitani 1941 Trans. Kansai ent. Soc. [b3894]

--	e	<i>ab. akemi</i> Papilio	11:1-2, f
--	e	<i>ab. minomoensis</i> Papilio	11:1-2, f

Sulzer 1776 Abgekürzte Gesch. Ins. [b3895]

-	c	<i>achates</i> Papilio	:141, pl 12, f 2
-	c	<i>dorylas</i> Papilio	pl 13, f 58

Swainson 1820-1822 Zool. Illustr. [b3896]

-	a	1821 <i>godartiana</i> Colias	1(-):pl 34
-	c	1821 <i>pyrene</i> Colotis	1(-):pl 51
-	b	1822 <i>polyblus</i> Papilio	2(-):pl 94
-	a	1823 <i>nox</i> Papilio	(1)2(20):pl 102

Swainson 1821-1822 Zool. Illustr. [b3896]

-	c	1822 <i>harrisianus</i> Papilio	2(-):pl 109
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Swainson 1829-1833 Zool. Illustr. [b3897]

-	a	[1831] <i>terea</i> Euterpe	(2)2(16):pl 74
-	c	[1832] <i>heliconides</i> Cressida	(2)3(21):pl 94
-	c	1832 <i>leilus</i> Protesilaus	(2)2:pl 93
--	e	1832 <i>lycander</i> Papilio (ISS)	(2)3:pl 92 (text)
-	c	1833 <i>europaeus</i> Podalirius	(2):105
-	c	1833 <i>limnobia</i> Melete	(2)-(-):pl 65
-	c	[1833] <i>nympthalides</i> Amphrissius	(2)3():pl 98
-	a	[1833] <i>subfasciatus</i> Colotis	(2)3():pl 115
-	c	1833 <i>swainsonia</i> Cynthia	(2)2:pl 65
-	c	1833 <i>swainsonius</i> Protesilaus	(2)2:pl 104

Swinhoe 1884 Proc. zool. Soc. Lond. [b3898]

-	c	<i>coelestis</i> Teracolus	1884(3):435, pl 39, f 1,2
-	c	<i>dubius</i> Teracolus	1884(3):439
-	c	<i>fumidus</i> Teracolus	1884(3):442, pl 40, f 10,11
-	c	<i>immaculatus</i> Teracolus	1884(3):443
-	c	<i>kennedii</i> Teracolus	1884(3):440
-	c	<i>odysseus</i> Teracolus	1884(3):440, pl 40, f 3
-	c	<i>peelus</i> Teracolus	1884(3):439, pl 39, f 9
-	c	<i>rorus</i> Teracolus	1884(3):438, pl 39, f 8
-	c	<i>saxeus</i> Teracolus	1884(3):441, pl 40, f 1,2
-	b	<i>sipylus</i> Teracolus	1884(3):444, pl 40, f 10,11
-	c	<i>subroseus</i> Teracolus	1884(3):443, pl 40, f 6,7
-	c	<i>taplini</i> Colotis	1884(3):444, pl 40, f 8,9
-	b	<i>vi</i> Teracolus	1884(3):437
-	c	<i>xanthus</i> Teracolus	1884(3):440, pl 39, f 11
-	c	<i>yerburei</i> Teracolus	1884(3):441, pl 39, f 12

Swinhoe [1885] Proc. zool. Soc. Lond. [b3899]

-	b	<i>curiosa</i> Terias	1884:508, pl 47, f 3
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Swinhoe 1885 Proc. zool. Soc. Lond. [b3900]

-	c	<i>ares</i> Appias	1885(1):138
-	c	<i>colaba</i> Ixias	1885(1):142, pl 9, f 6
-	c	<i>cumballa</i> Ixias	1885(1):141, pl 9, f 13,14
-	c	<i>heera</i> Catopsilia	1885(1):140
-	c	<i>jhoda</i> Ixias	1885(1):142, pl 9, f 3,4
-	c	<i>meridionalis</i> Ixias	1885(1):140, pl 9, f 5
-	c	<i>pallida</i> Huphina	1885(1):137
-	b	<i>shiva</i> Hipocritia	1885(1):138, pl 9, f 1,2
-	c	<i>thermodusa</i> Delchina	1885(1):146

Swinhoe 1889 Proc. zool. Soc. Lond. [b3902]

-	b	<i>andamana</i> Cepora	1889(4):398
-	c	<i>epicoena</i> Appias	1889(4):398
-	c	<i>nola</i> Ixias	1889(4):399

Swinhoe 1890 Ann. Mag. nat. Hist. [b3901]

-	c	<i>alana</i> Ixias	(6)5:357
-	c	<i>alberta</i> Callosune	(6)5:356
-	c	<i>irvini</i> Appias	(6)5:359
-	c	<i>lena</i> Ixias	(6)5:357
-	c	<i>liquida</i> Huphina	(6)5:361
-	c	<i>oliferna</i> Appias	(6)5:358
-	c	<i>retexta</i> Appias	(6)5:360

Swinhoe 1893 Trans. ent. Soc. Lond. [b3903]

--	e	<i>aristolochae</i> Papilio (ISS)	41(3):313
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Swinhoe 1893 Ann. Mag. nat. Hist. [b3904]

-	b	<i>rotalita</i> Charus	(6)12:257
-	b	<i>thessalia</i> Menelaides	(6)12:258

Swinhoe 1899 Ann. Mag. nat. Hist. [b3905]

-	c	<i>brindaba</i> Dercas	(7)3:107
-	c	<i>enara</i> Dercas	(7)3:107

Swinhoe 1916 Ann. Mag. nat. Hist. [b3906]

-	b	<i>rana</i> Delias	(8)18:481
-	c	<i>splendida</i> Ixias	(8)18:481

Swinhoe 1917 Ann. Mag. nat. Hist. [b3907]

-	c	<i>solomonensis</i> Hebomoia	(8)19:332
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Szent-Ivany 1974 Pacific Insects [b3908]

-	c	<i>kikoriensis</i> Ornithoptera	16(4):433, f
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Tablot 1933 Lep. Cat. [b3934]

--	e	<i>antillea</i> Phoebis (ISS)	Pars 60:538
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Talbot 1843 Entomologist [b3942]

-	b	<i>comorensis</i> Appias	76:165
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Talbot 1920 Ann. Mag. nat. Hist. [b3912]

-	c	<i>basiffiava</i> Delias	(9)6:405
-	a	<i>joiceyi</i> Delias	(9)6:400, pl 17,18
-	c	<i>lutea</i> Delias	(9)6:405
-	a	<i>manuselenis</i> Delias	(9)6:402, pl 19, f 13-17
-	c	<i>mediofasciata</i> Delias	(9)6:405
-	c	<i>oenus</i> Delias	(9)6:405

Talbot 1928 Bull. Hill Mus. [b3913]

--	e	<i>ab. albicans</i> Papilio	2:28
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Talbot 1928 Bull. Hill Mus. [b3914]

-	b	<i>somereni</i> Belenois	2:29
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Talbot 1928 Bull. Hill Mus. [b3915]

--	e	<i>albifascia</i> Delias	2(1):38
--	e	<i>albifascia</i> Delias (IFS)	2(1):38
BMNH-ht	a	<i>angabungana</i> Delias	2(1):42
BMNH-lt	a	<i>angiensis</i> Delias	2(1):43
-	b	<i>delabata</i> Delias	2(1):44
-	b	<i>huonensis</i> Delias	2(1):42
-	b	<i>nigrescens</i> Delias	2(1):38
-	b	<i>perakana</i> Delias	2(1):39
-	b	<i>rawlinsoni</i> Delias	2(1):43
-	b	<i>rectifascia</i> Delias	2(1):42
-	a	<i>schuppi</i> Delias	2(1):40
biblio	b	<i>smithi</i> Delias	2(1):43
-	b	<i>terranea</i> Delias	2(1):43
BMNH-ht	a	<i>woodi</i> Delias	2(1):39

- Talbot 1928 Bull. Hill Mus. [b3916]
 - e *ismilis* Delias 2(1):177
 - b *oreas* Delias 2:178
 - b *similis* Delias 2:177
 - b *triglites* Delias 2(2):178
- Talbot 1928 Bull. Hill Mus. [b3917]
 - c *mattogrossensis* Papilio 2:193, f
- Talbot 1928 Bull. Hill Mus. [b3918]
 - b *ambonensis* Delias 2(3):228
 - b *apoensis* Delias 2(3):227
 - b *banggalensis* Delias 2(3):226
 - e *confusa* Delias (IFS) 2(3):224
 - b *kwangtungensis* Delias 2(3):224
 - b *kwantungensis* Delias 2(3):224
 - b *mera* Delias 2(3):226
 - b *siamensis* Delias 2(3):225
- Talbot 1928-1937 Monogr. Delias [b3919]
 - b 1937 *bhuaya* Delias :278
 - b 1937 *discolides* Delias :346
 - b 1937 *keda* Delias :579
 BMNH-lt a 1937 *kenricki* Delias :587
 - b 1937 *leucotera* Delias :588
 - b 1937 *maria* Delias :588
 - b 1937 *parva* Delias :268
 - a 1937 *pula* Delias :585
 - b 1937 *santo* Delias :584
 - b 1937 *shan* Delias :266
 - b 1937 *waterhousei* Delias :555
 - b 1937 *yunnana* Delias :268
- Talbot 1929 Bull. Hill Mus. [b3920]
 - b *angolanus* Teracolus 3(1):72
 - b *cantarella* Papilio 3(1):81
 - b *nestor* Papilio 3(1):78
 - b *whalleyi* Papilio 3(1):72
- Talbot 1929 Bull. Hill Mus. [b3921]
 - b *contracta* Delias 3(1):78
- Talbot 1929 Bull. Hill Mus. [b3922]
 - b *interposita* Dismorphia 3(1):81
- Talbot 1929 Bull. Hill Mus. [b3923]
 - b *sudanensis* Peris 3(2):139
- Talbot 1929 Bull. Hill Mus. [b3924]
 - b *upanensis* Papilio 3:143, pl 3, f 1
- Talbot 1929 Bull. Hill Mus. [b3925]
 - e (+) *f. albata* Pseudanaphaeis 3(3):227
 - e (+) *f. arida* Pseudanaphaeis 3(3):227
 - e *f. minor* Pinacopteryx 3(3):228
 - c *f. minor* Dixeia 3:^a
 - c *voltaensis* Pinacopteryx 3(3):228
- Talbot 1929 Entomologist [b3926]
 - b *albimarginata* Delias 62:35
 - b *connectens* Delias 62:35
- Talbot 1930 Lep. Cat. [b0493]
 - e *docudemo* Papilio (ISS) Pars 37:151
- Talbot 1931 Entomologist [b3927]
 - a *lemoulti* Delias 64:110
- Talbot 1932 Bull. Hill Mus. [b3928]
 - c *f. bootesia* Papilio 4:156
 - b *byronensis* Papilio 4:156
 - b *esbensis* Papilio 4:156
 - b *manus* Papilio 4:155
 - b *rubidimacula* Papilio 4:155
 - b *talyabona* Papilio 4:156
- Talbot 1932 Bull. Hill Mus. [b3929]
 - b *abyssinica* Appias 4:170
 - b *sudanensis* Appias 4:170
- Talbot 1932 Bull. Hill Mus. [b3930]
 - e *ab. gastoni* Papilio 4:189
- Talbot 1932 Bull. Hill Mus. [b3931]
 - e (+) *f. umbratica* Mylothris 4(3):288
- Talbot 1932 Lep. Cat. [b3932]
 - e *adalininda* Peris (ISS) Pars 53:253
 - e *deigma* Dismorphia (ISS) Pars 53:10
 - e *discoloris* Dismorphia (ISS) Pars 53:12
 - e *dolmanni* Mylothris (ISS) Pars 53:265
 - e *ecceicei* Delias (ISS) Pars 53:78
 - e *embryoniae* Peris (ISS) Pars 53:254
 - e *erythoe* Dismorphia (ISS) Pars 53:22
 - e *flavia* Mylothris (ISS) Pars 53:265
 - e *heptopotamica* Peris (ISS) Pars 53:254
 - e *herenia* Appias (ISS) Pars 53:158
 - e *itaticayae* Leptophobia (ISS) Pars 53:52
 - e *louisella* Melete (ISS) Pars 53:55
 - e *moira* Appias (ISS) Pars 53:166
 - e *neumoegeni* Andropodum (ISS) Pars 53:184
 - e *nigrescens* Aporia (ISS) Pars 53:72
 - e *nigrocosta* Melete (ISS) Pars 53:55
 - e *oestiva* Cathaemia (ISS) Pars 53:122
 - e *socorensis* Catasticta (ISS) Pars 53:39
 - e *tenuemaculata* Peris (ISS) Pars 53:252
 - e *toppina* Catasticta (ISS) Pars 53:36
- Talbot 1933 Lep. Cat. [b3932]
 - e *maoensis* Delias (ISS) Pars 53:121
 - e *pulchrior* Belenois (ISS) Pars 53:198
- Talbot 1934 Lep. Cat. [b3933]
 - e *lanciolata* Falcapica (ISS) Pars 60:322
 - e *luderitzi* Colotis (ISS) Pars 60:360
 - e *phanasia* Hesperocharis (ISS) Pars 60:329
- Talbot 1935 Lep. Cat. [b3934]
 - e *alisaka* Colias (ISS) Pars 66:444
 - e *ab. asserata* Calopsilia Pars 66:501
 - e *cafflischii* Colias (ISS) Pars 66:413
 - e *guntheri* Cathaemia (ISS) Pars 66:628
 - e *helichta* Colias (ISS) Pars 66:423
 - e *herodoras* Dercas (ISS) Pars 66:645
 - e *lombokiana* Hebomoia (ISS) Pars 66:406
 - e *marmoana* Colias (ISS) Pars 66:434
 - e *palmedes* Colias (ISS) Pars 66:447
 - e *rojana* Terias (ISS) Pars 66:621
 - e *skertchleyi* Dercas (ISS) Pars 66:527
 - e *verulans* Nephronia (ISS) Pars 66:395
- Talbot 1936 Entomologist [b3935]
 - b *coffea* Papilio 69:113
- Talbot 1939 Trans. R. ent. Soc. Lond. [b3936]
 - e *f. arida* Colotis (IFS) 88(7):178
 - e (+) *f. arusa* Colotis 88(7):^a
 - b *australis* Colotis 88(7):182
 - e (+) *f. bianca* Colotis 88(7):210
 - e (+) *f. bicolor* Colotis 88(7):190
 - e (+) *f. canescens* Colotis 88(7):^a
 - e (+) *f. canus* Colotis 88(7):196
 - e (+) *f. cardamines* Colotis 88(7):185
 - e (+) *f. chlorinos* Colotis 88(7):213
 - e (+) *f. contrasta* Colotis 88(7):^a
 - b *damara* Colotis 88(7):213
 - e (+) *f. decolor* Colotis 88(7):^a
 - e (+) *f. deflava* Colotis 88(7):216
 - e (+) *f. desertorum* Colotis 88(7):208
 - e *f. diminuta* Colotis (IFS) 88(7):176
 - e (+) *f. granti* Colotis 88(7):196
 - e (+) *f. johnstonei* Colotis 88(7):196
 - b *kenia* Colotis 88(7):186
 - e *f. lactea* Colotis 88(7):181
 - e (+) *f. leda* Colotis 88(7):186
 - b (+) *f. ledouxii* Colotis 88(7):196
 - e (+) *f. leucoma* Colotis 88(7):197
 - e (+) *f. leucozona* Colotis 88(7):186
 - e *f. lineata* Colotis 88(7):216
 - e (+) *f. luvua* Colotis 88(7):209
 - e *f. maxima* Colotis 88(7):182
 - c *mediata* Colotis 88(7):199
 - e (+) *f. mirabilis* Colotis 88(7):187
 - e *f. nigrilinea* Colotis 88(7):190
 - e (+) *f. ochreate* Colotis 88(7):199
 - c (+) *f. ochroleucus* Colotis 88(7):199
 - e *f. ochroleucus* Colotis 88(7):199
 - e *oesypera* Colotis (IFS) 88(7):215
 - c *f. pluvius* Colotis (IFS) 88(7):178

Talbot 1939 Trans. R. ent. Soc. Lond. [b3936] (continued)

--	e	(+) <i>f. primularis</i> Colotis	88(7):185
--	b	<i>princeps</i> Colotis	88(7):178
--	e	(+) <i>f. sabulosa</i> Colotis	88(7):177
--	e	(+) <i>f. strix</i> Colotis	88(7):187
--	e	(+) <i>f. suffusa</i> Colotis	88(7):216
--	e	(+) <i>f. wa</i> Colotis	88(7):210
--	e	(+) <i>f. xanthotes</i> Colotis	88(7):210
--	e	(+) <i>f. xanthozona</i> Colotis	88(7):186
--	e	(+) <i>f. xerophila</i> Colotis	88(7):186

Talbot 1939 Proc. R. ent. Soc. Lond. [b3937]

-	b	<i>adelphoe</i> Delias	(8)(7):141
-	b	<i>habberica</i> Delias	(8)(7):141

Talbot 1939 Fauna Brit. India (Butts) (ed. 2) [b3938]

--	e	<i>alcesta</i> Appias (IFS)	1:410
-	b	<i>arida</i> Appias	1:407
-	b	<i>bhuya</i> Pieris	1:422
--	e	<i>depuncta</i> Cepora (IFS)	1:366
-	b	<i>lona</i> Eurema	1:537

Talbot 1942 Proc. R. ent. Soc. Lond. [b3939]

--	e	(+) <i>f. andromorpha</i> Colotis	(8)(11)(4):53
--	e	(+) <i>f. arenosa</i> Colotis	(8)(11)(4):56
--	e	(+) <i>f. cataracta</i> Colotis	(8)(11)(4):56
--	e	(+) <i>f. erubescens</i> Colotis	(8)(11)(4):51
--	e	(+) <i>f. mashona</i> Colotis	(8)(11)(4):55
--	e	(+) <i>f. muansa</i> Colotis	(8)(11)(4):55
-	b	<i>nilius</i> Colotis	(8)(11)(4):51
--	e	(+) <i>f. nuba</i> Colotis	(8)(11)(4):55
--	e	<i>f. ops</i> Colotis	(8)(11)(4):51

Talbot 1943 Ann. Mag. nat. Hist. [b3940]

--	e	(+) <i>f. albicans</i> Belenois	(11)10:322
--	e	<i>f. albinescens</i> Belenois	(11)10:312
--	e	(+) <i>f. albivena</i> Belenois	(11)10:318
--	e	(+) <i>f. albunea</i> Belenois	(11)10:322
--	e	<i>f. angustimargo</i> Belenois	(11)10:321
--	e	<i>f. arenosa</i> Belenois	(11)10:323
--	e	<i>f. arens</i> Belenois	(11)10:316
--	e	(+) <i>f. asseris</i> Belenois	(11)10:323
--	e	(+) <i>f. aurantia</i> Belenois	(11)10:313
--	e	(+) <i>f. auristriga</i> Belenois	(11)10:316
--	e	<i>f. brevimacla</i> Belenois	(11)10:319
--	e	<i>f. butyrosa</i> Belenois	(11)10:318
--	e	<i>f. caesia</i> Belenois (IFS)	(11)10:312
--	e	(+) <i>f. citrinescens</i> Belenois	(11)10:319
--	e	(+) <i>f. citronata</i> Belenois	(11)10:324
--	e	(+) <i>f. cretacea</i> Belenois	(11)10:317
--	e	<i>f. demarginata</i> Belenois	(11)10:315
--	e	(+) <i>f. flavilla</i> Belenois	(11)10:311
--	e	<i>f. flavistriga</i> Belenois	(11)10:311
--	e	(+) <i>f. fumosa</i> Belenois	(11)10:321
--	e	(+) <i>f. incitronata</i> Belenois	(11)10:324
-	b	<i>kongwana</i> Belenois	(11)10:313
--	e	<i>f. lacteola</i> Belenois	(11)10:320
--	e	(+) <i>f. latilimbis</i> Belenois	(11)10:309
--	e	(+) <i>f. masformis</i> Pseudanaphaeis	(11)10:308
--	b	<i>minor</i> Belenois	(11)10:317
--	e	(-) <i>f. nigrescens</i> Pseudanaphaeis	(11)10:308
--	e	(+) <i>f. nigrifusa</i> Pseudanaphaeis	(11)10:308
--	e	(+) <i>f. oesypera</i> Belenois	(11)10:324
--	b	<i>parvimacla</i> Belenois	(11)10:320
--	e	<i>f. popularis</i> Belenois	(11)10:323
-	b	<i>prorsus</i> Belenois	(11)10:305
--	e	(-) <i>f. sagittata</i> Belenois	(11)10:310
--	e	(+) <i>f. subochracea</i> Pseudanaphaeis	(11)10:309
--	e	(+) <i>f. sulfurata</i> Belenois	(11)10:320
-	b	<i>voltaensis</i> Belenois	(11)10:315

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--	e	(+) <i>f. aurantiaca</i> Dixeia	(8)(12)(7/8):107
--	e	(+) <i>f. citreus</i> Dixeia	(8)(12)(7/8):108
--	b	<i>costata</i> Dixeia	(8)(12)(7/8):111
--	e	<i>f. desertorum</i> Dixeia	(8)(12)(7/8):110
--	e	(+) <i>f. erubescens</i> Dixeia	(8)(12)(7/8):109
--	e	(+) <i>f. flava</i> Dixeia	(8)(12)(7/8):110
--	e	<i>f. immaculata</i> Dixeia	(8)(12)(7/8):111
--	e	<i>f. inspersa</i> Dixeia	(8)(12)(7/8):112
--	e	(+) <i>f. luteola</i> Dixeia	(8)(12)(7/8):109
-	c	(+) <i>f. lutescens</i> Dixeia	(8)(12)(7/8):109
--	e	(+) <i>f. ochreatea</i> Dixeia	(8)(12)(7/8):111

Talbot 1943 Proc. R. ent. Soc. Lond. [b3941] (continued)

-	b	<i>parva</i> Dixeia	(8)(12)(7/8):112
--	e	(+) <i>f. semialba</i> Dixeia	(8)(12)(7/8):108
--	e	(+) <i>f. semiochracea</i> Dixeia	(8)(12)(7/8):108
--	e	(-) <i>f. signata</i> Dixeia	(8)(12)(7/8):108
--	e	<i>f. transiens</i> Dixeia	(8)(12)(7/8):110
--	e	(+) <i>f. usitatus</i> Dixeia	(8)(12)(7/8):107

Talbot 1943 Entomologist [b3942]

--	e	(+) <i>f. auriflua</i> Appias	76:165
--	e	(+) <i>f. bicolor</i> Appias	76:166
--	e	(+) <i>f. dido</i> Appias	76:166
--	e	(+) <i>f. marginipuncta</i> Belenois	76:167
--	e	(+) <i>f. ochraceus</i> Appias	76:165

Talbot [1945] Trans. R. ent. Soc. Lond. [b3943]

--	e	<i>f. agathinoides</i> Mylothris	94:165
-	b	<i>albissima</i> Mylothris	94:170
--	e	(+) <i>f. albunea</i> Mylothris	94:165
--	e	(-) <i>f. arctata</i> Mylothris	94:167
-	b	<i>attenuata</i> Mylothris	94:171
-	b	<i>bansoana</i> Mylothris	94:168
--	e	<i>f. discus</i> Mylothris	94:170
-	a	<i>elodina</i> Mylothris	94:165
--	e	(+) <i>f. furvus</i> Mylothris	94:168
--	e	(+) <i>f. fuscescens</i> Mylothris	94:171
-	b	<i>holochroma</i> Mylothris	94:167
--	e	<i>f. insignis</i> Papilio	94:170
--	e	(+) <i>f. laucoma</i> Mylothris	94:167
-	b	<i>nagichota</i> Mylothris	94:170
-	b	<i>noel</i> Mylothris	94:164
--	e	<i>f. noxi</i> Mylothris	94:166
--	e	(+) <i>f. ochreatea</i> Mylothris	94:166
--	e	<i>f. pallescens</i> Mylothris	94:167
--	e	(+) <i>f. pluvialis</i> Mylothris	94:168
--	e	<i>f. rhodopoides</i> Mylothris	94:169
--	e	(-) <i>f. semifusca</i> Mylothris	94:167
--	e	<i>f. seminigra</i> Mylothris	94:171
--	e	(+) <i>f. trimacula</i> Mylothris	94:168
-	b	<i>uniformis</i> Mylothris	94:169

Talbot 1946 Entomologist [b3944]

-	b	<i>cephisus</i> Mylothris	79:33
-	b	<i>orientalis</i> Mylothris	79:33
-	b	<i>somerensis</i> Mylothris	79:33

Tanaka 1935 Trans. Kansai ent. Soc. [b3947]

--	e	<i>shirotaei</i> Prioneris (IFS)	(6):74, f
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Tanaka 1938 Zephyrus [b3948]

--	e	<i>ab. uchida</i> Ixias	8:17
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Tanaka 1939 Trans. Kansai ent. Soc. [b3949]

--	e	<i>ab. pseudohoppe</i> Papilio	8:1-2
--	e	<i>ab. shishito</i> Ixias	8:1-2

Tanaka 1940 Trans. Kansai ent. Soc. [b3950]

--	e	<i>ab. hosoo</i> Papilio	10(2):28, f
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Tanaka 1943 Zephyrus [b3951]

--	e	<i>ab. kosugai</i> Menelaides	9:179, f
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Tessman 1928 Mitt. zool. Mus. Berl. [b3956]

-	b	<i>ganymedes</i> Catacticta	14(1):118, pl 5, f 14
-	b	<i>inca</i> Meganostoma	14:118
-	b	<i>pluvius</i> Catacticta	14:117, pl 5, f 7

Testout 1943 Bull. Soc. linn. Lyon [b3957]

-	b	<i>australis</i> Parnassius	12:13
-	b	<i>vercorclius</i> Parnassius	12:6

Testout 1947 Bull. mems. Soc. linn. Lyon [b3958]

-	b	<i>anneclensis</i> Parnassius	16:171
--	e	<i>juncta</i> Parnassius (IFS)	16:171

Tetens 1900 Ent. Nachr. [b3959]

--	e	<i>ab. sticheli</i> Papilio	:296
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the ICZN 1954 Opin. Declr. Int. Comm. Zool. Nomen. [b2124]

T	<i>podalirius</i> Papilio	5(24):329-342
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Thieme 1896 Berl. ent. Z. [b3960]

-	a	<i>malum sinicum</i> Ixias	1896:408
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Thierry-Mieg 1889 Naturaliste [b3961]

-	c	<i>miegii</i> Papilio	1889:74, 197
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- Thierry-Mieg 1910 *Annls Soc. ent. Belg.* [b3962]
 -- e *ab. dilatata* Parnassius 54:467
- Thierry-Mieg 1910 *Annls Soc. ent. Belg.* [b0000]
 -- e *ab. poujadei* Thais 54:467
- Thompson 1947 *Proc. S. Lond. ent. nat. Hist. Soc.* [b3963]
 -- e *ab. fulgoris* Pieris 1946-47:121
 -- e *ab. fumosa* Pieris 1946-47:120
 -- e *ab. impleta* Pieris 1946-47:121
 -- e *ab. irregularis* Pieris 1946-47:120
 -- e *ab. lachrymosa* Pieris 1946-47:121
- Thompson 1951 *Entomologist* [b3964]
 -- e *ab. citronella* Pieris 84:177
- Thompson 1954 *Proc. S. Lond. ent. nat. Hist. Soc.* [b3965]
 -- e *ab. translata* Pieris 1952-53:123
- Thon 1828 *Ent. Arch.* [b3966]
 -- c *lewini* Papilio 1:38, pl 3, f 10
- Thurau 1903 *Berl. ent. Z.* [b3967]
 -- e *ab. insignata* Colias 48:113-114, f 2
 -- e *ab. radiata* Colias 48:113
- Thurau 1903 *Berl. ent. Z.* [b3968]
 -- e *ab. adjectus* Papilio 48:143
 -- c *aequimargo* Mylothris 48:141, pl 2, f 13
 -- e (+) *f. decora* Mylothris 48:141
 -- c *dulcis* Mylothris 48:141
 -- c *eximia* Terias 48:142
 -- e (+) *f. panganiensis* Colotis 48:312
 -- c *ab. sulphureus* Teracolus 48:312
- Tilden 1975 *Occ. Pap. Calif. Acad. Sci.* [b3970]
 T *deserti* Anthocharis (118):9
 T *flora* Anthocharis (118):11
 T *magnus* Parnassius (118):5
 T *molle* Anthocharis (118):11
- Tillyard 1926 *Ins. Austr.* [b3971]
 -- e *ligatus* Papilio (ISS) :460, pl 40, f 3
- Timins 1867 *Trans. ent. Soc. Lond.* [b3972]
 -- c *henrietta* Thais 15(Proc):cii
- Tindale 1923 *Trans. R. Soc. S. Aust.* [b3973]
 -- d *dorothea* Delias (H) 47:349, f
 -- b *tongura* Elodina 47:350, f
- Tindale 1927 *Rec. S. Aust. Mus.* [b3974]
 -- b *gelmbia* Papilio 3:339
 biblio d *theodora* Delias (JOS) 3(3):341
- Torre y Callejas 1951 *Mems Soc. Cubana Hist. Nat.* [b3979]
 pc-ht e *alayoi* Nathalis (IFS) 20:89
- Torre Y Callejas & Dalmau 1953 *Univ. Oriente Dep. Ext.* [b3980]
 -- c *f. ricardi* Eurema (27):15
- Tosawa 1930 *Trans. Kansai ent. Soc.* [b3981]
 -- e *ab. hankyensis* Papilio 1:2
 -- e *ab. suzuki* Papilio 1:1
- Toxopeus 1936 *Ent. Med. Ned.-Indië* [b3982]
 -- b *carolinae* Papilio 2:55
- Toxopeus 1937 *Ent. Med. Ned.-Indië* [b3983]
 -- c *sumbingensis* Papilio 3:46
- Toxopeus 1938 *Ent. Med. Ned.-Indië* [b3984]
 -- b *marthae* Papilio 4:17, f
- Toxopeus 1939 *Ent. Med. Ned.-Indië* [b3985]
 -- a *beatrice* Terias 5:57
- Toxopeus 1941 *Ent. Med. Ned.-Indië* [b3986]
 biblio b *anadyomene* Papilio 7:49
- Toxopeus 1944 *Treubia* [b3987]
 -- b *soror* Delias Hors Série:141
- Toxopeus 1949 *Tijdschr. Ent.* [b3988]
 -- b *centralis* Delias 91:xxx
 -- b *cherima* Delias 91:xxix
 -- b *radiata* Delias 91:xxx
- Toxopeus 1950 *Zool. Meded.* [b3989]
 -- b *zondervani* Appias 31:64, f
- Toxopeus 1950 *Idea* [b3990]
 -- b *perextensa* Delias 8:34
- Toxopeus 1951 *Idea* [b3991]
 biblio b *corbeti* Papilio 8:63
 -- e *gemmatus* Papilio 8:63
 -- b *lyclanus* Papilio 8:62
 biblio d *neascanius* Papilio (JOS) 8:67, f
- Trautmann 1927 *Ent. Anz.* [b3992]
 -- c *pfaffi* Euchloe 1927:109
- Trautmann 1927 *Ent. Zeit.* [b3993]
 -- e *f. ganymedes* Teracolus 41(14):301
- Trimen 1863 *Trans. ent. Soc. Lond.* [b3996]
 -- c *eosphorus* Anthocharis (31):523
 -- c *esophorus* Teracolus (31):523
 -- c *phaenon* Anthocharis (31):522
 -- a *regina* Anthocharis (31):520
- Trimen 1864 *Trans. ent. Soc. Lond.* [b3997]
 -- b *varia* Eronia (32):175
- Trimen 1868 *Trans. ent. Soc. Lond.* [b3998]
 -- a *echerioides* Papilio 16(1):72, pl 6, f 1, 2
 -- a *euphranor* Papilio 16(1):70, pl 5, f 1, 2
- Trimen 1879 *Trans. ent. Soc. Lond.* [b3999]
 -- b *haemus* Pieris 27(4):342
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 -- c 1862 *agathina* Pieris :29
 -- c 1866 *kelskamma* Anthocharis :56, pl 2, f 3, 4
- Trimen 1883 *Trans. ent. Soc. Lond.* [b4000]
 -- b *bowkeri* Colotis 31(4):358
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 -- e 1889 *aethiopica* Terias 3:21
 -- e 1889 *butleri* Terias 3:23
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- Trimen 1903 *Proc. ent. Soc. Lond.* [b4003]
 -- e (+) *f. planemoides* Papilio 1903:xl
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 -- e (+) *f. dorippoides* Papilio 56(3/4):554, nota
- Trimoulet 1858 *Actes Soc. Linn. Bord.* [b4006]
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 -- c *umbratica* Leucophasia 22(1):-
- Trybom 1877 *Ofvers. K. VetenskAkad. Förh.* [b4007]
 -- c *ochracea* Euchloe 34:37
- Tsukada 1981 *In Butts S. E. Asian Islands* [b4008]
 -- b *agricola* Pachliopta 1:269, f
 -- b *asina* Pachliopta 1:267, f
 -- b *elegantia* Graphium 1:415, f
 -- b *erebos* Graphium 1:400, f
 -- b *extremus* Papilio 1:358, f
 -- b *modestia* Papilio 1:325, f
 -- b *nauta* Graphium 1:380, f
 -- b *puella* Graphium 1:400, f
 -- b *sannanaensis* Ornithoptera 1:240, f
 -- b *sapientia* Pachliopta 1:269, f
 -- b *senectus* Graphium 1:423, f
 -- b *siborangitana* Losaria 1:259, f
 -- b *ventus* Graphium 1:406, f
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 -- b *isabibi* Graphium 3:33, f
 -- b *okibi* Graphium 3:32, f
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 -- c *pariwononis* Atrophaneura *
- Tsukada & Nishiyama 1980 *In Butts S. E. Asian Islands* [b4008]
 -- c *mangolensis* Troides 1:219, f

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 - b *akirai* Lamproptera 2:3, f
 - b *extremum* Graphium 2:2, f
- Tsukada & Nishiyama 1980 Memoris Tsukada Colln [b4009]
 - b *sakaguii* Delias 2:4
 - c *textrix* Graphium 2:2, f
- Tung 1982 Malay Nat. J. [b4011]
 - b *Jibasumbati* Pathysa 35(4):291, f
- Tung 1982 Malay Nat. J. [b4012]
 - e *jiwabarui* Papilio (IFS) 35(4):295
- Tung 1982 Tokkurana (Acta Rhopalocerologica) [b4013]
 - e *chongkiiakwangi* Troides (4):7
 - e *poonkuanyaowi* Troides (IFS) (4):8
- Tung 1982 Tokurana (Acta Rhopalocerologica) [b4014]
 - e *abdulazizia* Papilio (4):58
 - e *leowi* Papilio (IFS) (4):58
 - e *syedzahiruddini* Papilio (IFS) (4):59
- Turati 1905 Naturalista sicil. [b4015]
 - b *augusta* Aporia 18:26, pl 1, f 2-7
 - b *desertorum* Euchloe 18:27, pl 2
 - b *kruegeri* Euchloe 18:29, pl 3, f 1-6
 - b *leclithosa* Euchloe 18:31, pl 4, f 9,10
 - b *matula* Euchloe 18:28, pl 2, f 7-12
 - c *trinacriae* Euchloe 18:31, pl 4, f 3-6
- Turati 1907 Naturalista sicil. [b4016]
 - b *nebrodensis* Parnassius 20(1-3):15
 - d *pyraenaica* Parnassius (H) 20(1-3):16, pl 2, f 3,4
 - b *rostagni* Pieris 20(1-3):17
- Turati 1909 Naturalista sicil. [b4017]
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- Turati 1910 Atti Soc. ital. Sci. nat. [b4018]
 - e *ab. anictera* Pieris 49:48
 - e *ab. italica* Pieris 49:49
- Turati 1911 Ann. Mus. zool. Nap. [b4019]
 - b *calabrica* Parnassius (ns)3(18):12
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 - c *praecox* Euchloe 7:207
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 - c *libyca* Euchloe 1917(9):161-163, f
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 - b *constantini* Parnassius 58:162
- Turati 1919 Naturalista sicil. [b4024]
 - c *nigripuncta* Parnassius 23:214
 - b *parvisi* Parnassius 23:346
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 - c *alexandri* Euchloe 60:212
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 - b *cyniphia* Mancipium 63:27, pl 1, f 2
 - e *syrtica* Euchloe 63:31, f
 - e *xanthosoma* Papilio (H) 63:27, pl 1, f 1
- Turati 1925 Boll. Mus. Zool. Univ. Torino [b4027]
 - e *ab. sublutea* Pieris 39(27):1
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 - b *subtaeniata* Mancipium 13:178
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 - e *fiorii* Gonepteryx 9:199
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 - c *f. sabaudus* Parnassius 63:140
- Turati 1932 Il Parco naz. Gran Paradiso [b4031]
 - e *f. festai* Parnassius (IFS) 3:95
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 - c *f. civis* Parnassius 64:50
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 - d *sabaudus* Parnassius (H) 72:193
- Turati 1936 Memorie Soc. ent. ital. [b4035]
 - e *ab. aestivalis* Mancipium 15:56
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 - b *fert* Aporia 9(7):197
- Turati & Verity 1911 Boll. Soc. ent. ital. [b4134]
 MZS-st e *bryonides* Pieris (IFS) 42:199
 - e *pseudodelius* Parnassius (IFS) 42:188
 MZS-st c *valderiensis* Parnassius 42:181
- Turati & Verity 1912 Boll. Soc. ent. ital. [b4135]
 MZS-st c *montivaga* Euchloe 43:232
- Turton 1806 Gen. Syst. Nat. [b4036]
 - c *maria* Papilio 2(2):71
- Tutt 1896 Brit. Butts [b4037]
 - e *ab. apicata* Colias :253
 - e *brunnea* Colias :259
 - e *cleodoxa* Gonepteryx :264
 - e *ab. fasciata* Pieris :232
 - e *ab. flava* Aporia :227
 - e *intermedia* Gonepteryx :264
 - e *ab. intermedia* Colias :253
 - e *ab. lunulata* Aporia :227
 - e *ab. marginata* Aporia :226
 - e *ab. melaina* Aporia :227
 - e *ab. obsoleta* Colias :253
 - e *obsoleta* Colias :259, f 27a
 - e *ab. ochrea* Anthocharis :245
 - e *ab. pallida* Papilio :
 - e *pallida* Colias :259
 - e *ab. pallida* Colias :253
 - e *ab. suffusa* Aporia :259
 - e *suffusa* Colias :259
 - e *ab. unimaculata* Colias :253
- Tutt 1897 Ent. Rec. [b4038]
 - e *ab. major* Anthocharis 9:224
- Tykač 1947 Acta Soc. ent. Csl. [b4039]
 - e *ab. obenbergeri* Pieris 44:119
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 - c *indistincta* Leptocircus 21(2):588
 - c *polymitis* Papilio 21(2):589
- Tytler 1915 J. Bombay nat. Hist. Soc. [b4041]
 - b *kabrua* Papilio 23(3):513
 - c *kala* Papilio 23(3):515
 - c *mixta* Papilio 23(3):514
- Tytler 1926 J. Bombay nat. Hist. Soc. [b4042]
 BMNH-st b *baroghila* Parnassius 31:250, pl 4, f 1
 - b *burmensis* Gonepteryx 31:252
 - c *dongalaica* Parnassius 31:249
 - b *ferrari* Aporia 31:252
 - b *ferrari* Troides 31:248
 - b *florenclae* Parnassius 31:251
 - b *gliglitica* Gonepteryx 31:252
 - b *haynel* Papilio 31:249
 - b *hunzalca* Parnassius 31:251
 - b *lorimeri* Parnassius 31:252, f
 - b *rileyi* Parnassius 31:251
 - b *shandura* Parnassius 31:250
 - b *zoggilaica* Parnassius 31:251
- Tytler 1939 J. Bombay nat. Hist. Soc. [b4043]
 - b *amplifascia* Lamproptera 41(2):239
 - b *bifurcata* Aporia 41(2):240
 - b *cooperi* Delias 41(2):242

- Tytler 1939 J. Bombay nat. Hist. Soc. [b4043] (continued)
 - b *dawna* Parantipsis 41(2):239
 - b *dawna* Papilio 41(2):237
 - b *manipuri* Papilio 41(2):238
 - b *merguia* Polydorus 41(2):236
 - b *mindoni* Papilio 41(2):237
 - b *naga* Delias 41(2):240
 - b *naganum* Dercas 41(2):242
 - b *ochracea* Armandia 41(2):240
 - b *puxaoa* Polydorus 41(2):236
 - b *shania* Dercas 41(2):242
 - b *suola* Papilio 41(2):239
 - b *thawgawa* Papilio 41(2):238
 - b *ticona* Polydorus 41(2):236
- Uchida 1932 Zephyrus [b4047]
 -- e *ab. minomoensis* Papilio 4:231
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 -- e *ab. muelleri* Parnassius 14(3):21
- Uffeln 1922 Jber. westf. ProvVer. Wiss. Kunst. [b4049]
 -- e *noviessignata* Papilio 51/52:24
- Uffeln 1922 Jber. westf. ProvVer. Wiss. Kunst. [b4050]
 - c *lactea* Colias 51/52:161
 - c *negroconjuncta* Anthocharis 51/52:161
- Ugrumov 1914 Ent. Zeit. [b4051]
 -- e *ab. bachmetjeri* Parnassius 28:31, f 11
- Umeno 1935 Zephyrus [b4052]
 -- e *ab. kurarensis* Huphina 6:102, f
 -- e (+) *f. tairai* Huphina 6:102, f
- Umeno 1937 Bull. Umeno ent. Lab. [b4053]
 -- e *ab. korasana* Papilio (4):4
- Ungemach 1932 Mém. Soc. Sci. nat. phy. Maroc [b4054]
 - b *abyssinica* Appias (32):26
 -- e (+) *f. albida* Peris (32):37
 - b *amhara* Mylothris (32):23
 -- e (+) *f. appioides* Peris (32):34
 - b *aspasia* Teracolus (32):40, pl 1, f 9
 -- e (+) *f. aurantium* Peris (32):37, pl 2, f 9
 - c *balkis* Mylothris (32):23, pl 2, f 10
 - b *baronis* Graphium (32):21
 - b *birbiri* Graphium (32):21
 -- e (+) *f. continua* Mylothris (32):23, pl 2, f 11
 -- e (+) *f. crassilinea* Peris (32):32
 - c *f. depunctata* Peris (32):32, pl 1, f 15
 -- e (+) *f. depurpurata* Teracolus (32):41, pl 1, f 8
 - b *galla* Peris (32):32, pl 1, f 14
 - b *hallo* Peris (32):34
 -- e (+) *f. hemichrysa* Peris (32):35
 - c *hiemalis* Peris (32):34
 - b *hypoxantha* Peris (32):27, 28
 -- e (+) *f. lutea* Peris (32):36
 - b *minuta* Appias (32):26
 -- e (-) *f. mixta* Peris (32):32
 -- e (+) *f. ochracea* Peris (32):33
 -- e *ab. pallidus* Teracolus (32):41
 -- e (+) *f. pulchra* Colotis (32):41, pl 2, f 7
 -- e (+) *f. rubescens* Peris (32):37
 -- e (+) *f. rubritincta* Peris (32):36
 -- e (+) *f. texturata* Peris (32):28
 -- e (+) *f. thiochroa* Teracolus (32):41
 - b *tricolor* Peris (32):34
 -- e (+) *f. vulgaris* Peris (32):36
 - c *yambo* Appias (32):26, pl 1, f 11
 -- e (+) *f. zaoditou* Papilio (32):18
- Ureta 1937 Revta chil. Hist. nat. [b4056]
 - b *cunninghami* Colias 40:371, f
- Ureta 1938 Revta chil. Hist. nat. [b4057]
 -- e *ab. elwesi* Tatochila 41:251
 -- e *ab. izquierdoi* Tatochila 41:263
 - e *ab. lilae* Tatochila 41:250
 - a *mirodice* Tatochila 41:278, pl 12, figs 3, 4
 -- e *ab. porteri* Tatochila 41:251
 - a *wagenknechti* Tatochila 41:278
- Ureta 1940 Revta chil. Hist. nat. [b4058]
 - c *oyarzu* Erossa 43:254
- Ureta 1947 Boln Mus. nac. Hist. nat. Chile [b4059]
 - b *kuscheli* Teriocolias 23:49, f
- Ureta 1955 Boln Mus. nac. Hist. nat. Chile [b4060]
 - a *galactodice* Hypsochila 26(4):65
 - a *ilyodes* Phulia 26(4):69
 - a *penai* Hypsochila 26:66, 67, pl 1, f 3; pl 2,
 - b *sulfurodice* Hypsochila 26:63
- Ureta 1956 Boln Mus. nac. Hist. nat. Chile [b4061]
 - a *rosea* Piercolias 26(6):163
- Ushioda 1938 Ent. World [b4062]
 -- e *ab. ater* Parnassius 6:446
 -- e *ab. usuzumi* Parnassius 6:158, f
- van den Bergh 1917 Tijdschr. Ent. [b4065]
 - c *obscura* Calidryas 60:268
- van der Hoeven 1839 Tijdschr. nat. geschied. physiol. [b4066]
 - a *verhuelli* Colias 5(4):341, pl 8, f 3, 4
- van der Poorten 1986 Phegea [b4067]
 - b *atrides* Parnassius 14(1):16
- Van Eecke 1912 Notes Leyden Mus. [b4068]
 - a *weelei* Thestias 34:80
- van Eecke 1913 Notes Leyden Mus. [b4069]
 - b *squamosus* Leptocircus 35:193-197
- van Eecke 1913 Notes Leyden Mus. [b4070]
 - c *gilva* Gandaca 35:205
 - a *inanis* Appias 35:202
 - b *mipropunctata* Leptosia 35:201
 - b *substriata* Saletara 35:202
 - b *vaga* Huphina 35:203
- van Eecke 1914 Notes Leyden Mus. [b4071]
 - b *coeruleus* Papilio 36:202
 - b *creber* Papilio 36:197
- van Eecke 1915 Nova Guinea [b4072]
 - b *auster* Papilio 13:56, pl 2, f 2, 2a
 - b *captorima* Delias 13:58, pl 2, f 4
 Leiden-ht b *charybdis* Papilio 13:56, pl 2, f 1
 - b *doerilla* Elodina 13:58, pl 2, f 3
 - c *rubrina* Delias 13:59, pl 2, f 5
- van Eecke 1918 Zool. Meded. [b4073]
 - b *lasius* Papilio 4:73
- van Eecke 1925 Nova Guinea [b4074]
 - c *latoclavata* Delias 15:34
- van Eecke 1929 Treubia [b4075]
 - c *moluccensis* Huphina 7:354
 - c *serrata* Delias 7(4):353, pl 8, f 1, 2
- van Eecke 1932 Treubia [b4076]
 - b *riouwensis* Papilio 14:3
- van Mellaerts 1929 Lambillionea [b4078]
 -- e *striata* Colias 29:123
- van Rossum 1954 Ent. Ber. [b4079]
 - c *f. griseosignata* Peris 15:147
- van Someren 1939 J. E. Afr. Ug. nat. Hist. Soc. [b4080]
 - a *desmondi* Papilio 14:132
- van Someren 1960 Boln Soc. Estud. Mocamb. [b4081]
 - d *australis* Papilio (H) 29(123):69, f
 - a *interjecta* Papilio 29(123):70
 -- e *occidentale* Papilio (ISS) 29(123):69
 - b *telita* Papilio 29(123):70
- van Son 1936 Ann. Transv. Mus. [b4082]
 -- e *f. vernayi* Papilio 17(2):138, f
- van Son 1939 Ann. Transv. Mus. [b4083]
 - b *ayresi* Papilio 19:62
 -- e (-) *f. barnesi* Papilio (IFS) 19:60
 - b *chirinda* Papilio 19:59
 - b *entabeni* Papilio 19:60
 - b *transvaalensis* Papilio 19:61
 - b *zuluensis* Papilio 19:63

- van Son 1948 Entomologist [b4084]
- a *carcassoni* Mylothris 81(9):203
- van Son 1949 Butts S. Afr. [b4085]
- e (+) *f. sylvicola* Papilio 1:11, pl 1-2, f 6
- van Son 1949 Mem. Transv. Mus. [b4085]
- e (+) *f. absurda* Colotis (3):148
- e (+) *f. arcuata* Colotis (3):142
- e *f. felthami* Colotis (3):150 or 160
- e (+) *f. hemicrocea* Nephronia (3):91-92
- e (+) *f. millari* Colotis (3):117, pls 17-18, f 27
- e *f. namaqua* Colotis (3):143
- e (+) *f. oraria* Nephronia (3):91-92
- b *umtaliana* Mylothris (3):228
- van Son 1956 Ann. Transv. Mus. [b4086]
- e *f. aikenii* Papilio (IFS) 22:503
- b *chirindanus* Papilio 22:504
- e (+) *f. cooksoni* Colotis 22:505
- e *f. infusata* Papilio (IFS) 22:504
- van Son 1959 Koedoe [b4087]
- c *lerichel* Colias 2:55, f
- van Son 1967 Ann. Transv. Mus. [b4088]
- b *cottrelli* Papilio 25:81
- van Vollenhoven 1865 Faun. ent. Indo-Néerland [b3656]
- a *affinis* Pieris 2(Pierides):40
- Vane-Wright 1975 Bull. Br. Mus. nat. Hist. (Ent.) [b4089]
T *avenda* Delias 32(2):34
T *bicolor* Papilio 32(2):31
T *ceneus* Papilio 32(2):32
T *chrysoterpis* Papilio 32(2):34
T *discors* Papilio 32(2):32
T *fuliginosus* Papilio 32(2):34
T *hecabe* Papilio 32(2):34
T *philyra* Pieris 32(2):32
- Varea de Luque 1975 Revta Lep. [b4092]
- b *huanucana* Graphium 3(9):29, f
- b *napoensis* Battus 3(9):28, f
- Vári 1976 Ann. Transv. Mus. [b4094]
- e *ab. eremna* Colias 30(13):125, pl 13
- a *leucophanes* Dixeia 30(13):124 or 126, f
- Vázquez 1947 An. Inst. Biol. Univ. Méx. [b4098]
- a *erostatinus* Papilio 18:252
- c *f. paucimaculata* Papilio 18:249
- Vázquez 1948 An. Inst. Biol. Univ. Méx. [b4099]
- c *f. bipunctus* Papilio 19:233
- e *f. maculata* Papilio (IFS) 19:238
- e *f. nigrocaudata* Papilio (IFS) 19:234
- e *f. ochracea* Papilio (IFS) 19:234
- e *ab. pallida* Papilio (IFS) 19:240
- e *f. semimaculata* Papilio (IFS) 19:237
- e *f. semipunctata* Papilio (IFS) 19:235
- Vázquez 1949 An. Inst. Biol. Univ. Méx. [b4100]
- c *f. albida* Zerene 19(2):470
- c *f. candens* Aprhissa 19(2):476
AME-It c *candida* Dismorphia 19(2):469
- c *f. concolor* Aprhissa 19(2):474
- c *f. impunctata* Aprhissa 19(2):474
- c *f. subtermaculata* Aprhissa 19(2):479
- Vázquez 1952 An. Inst. Biol. Univ. Méx. [b4101]
- c *f. atromarginatus* Anteos 22:535, f
- c *f. rubrofasciata* Phoebis 22:553, f
- Vázquez 1953 An. Inst. Biol. Univ. Méx. [b4102]
- e *f. media* Papilio (IFS) 24:171
- e *f. ochracea* Papilio (IFS) 24:173
- c *f. ochracea* Papilio 24:171
- Vázquez 1954 An. Inst. Biol. Univ. Méx. [b4103]
- c *f. intermedia* Itaballia 24:444
- Vázquez 1954 An. Inst. Biol. Univ. Méx. [b4104]
- e *f. cinnamonrosea* Phoebis (IFS) 25:389
- Vázquez 1957 An. Inst. Biol. Univ. Méx. [b4105]
- e *f. aconopheus* Graphium (IFS) 27:483
- e *f. amphisinus* Papilio (IFS) 27:478
- e *f. dissimilis* Papilio (IFS) 27:478
- e *f. distinctus* Battus (IFS) 27:473
- e *ab. incolorus* Battus 27:476
- c *insularis* Battus 27:474
- e *f. iopanae* Battus (IFS) 27:477
- b *occidus* Graphium 27:479
- Ver. **** [b0000]
- b *tarbagatalca* Parnassius *
- Verdugo Paez & Verdugo Paez 1986 Revta Lep. [b4107]
- e *flavea* Aporia 13(4):310
- Vergely & Willien 1972 Entomops [b4108]
- c *rencurelensis* Parnassius 4(26):37, f
- Verity 1904 Entomologist [b4110]
- e *ab. caerulea* Colias 37:54
- Verity 1905-1911 Rhop. palae. [b4111]
- c 1905 *africanne* Thais :34, pl 7, f20
- e 1905 *ab. albidior* Thais :31
- e 1905 *albina* Zerynthia :33
MZS-st e 1905 *atomosa* Peris (RA) :120, pl 27, f 12
- e 1905 *ab. flavomaculata* Thais :31, pl 7, f 10
MZS-st e [1905] *joannisi* Papilio (RA) :12, pl 10, f 17
- e 1905 *ab. obscurior* Thais :31, pl 7, f 12
- e 1905 *ab. ochracea* Thais :31, pl 7, f 11
MNHN-ht e 1906 *ab. alticola* Parnassius :86, pl 21, f 9
- c 1906 *europenne* Thais :pl 7, f 19
MNHN-ht e 1906 *ab. flava* Parnassius :xxii, 87, pl 19 or 21, f 10
- e 1906 *namanganus* Parnassius (IFS):79, pl 18, f 20
MNHN-ht b 1906 *tatsienluica* Parnassius :63, pl 14, f 1-3; pl 24, 3-8
- e 1907 *albomaculata* Papilio (IFS):108
- b 1907 *amdensis* Parnassius :89, pl 21, f 16
- e 1907 *berezowskyi* Parnassius (IFS):pl 17, f 18-21; pl 2, f 22
- e 1907 *chinensis* Papilio (IFS) :108
- e 1907 *chryseis* Parnassius (IFS):103
MNHN-ht e 1907 *diaphana* Parnassius (IFS):78, pl 18, f 7
MNHN-ht e 1907 *dubia* Parnassius (IFS) :108, pl 12, f 11
- b 1907 *erebus* Parnassius :312, pl 12, f 3; pl 53, f 2
- e 1907 *ab. evittata* Aporia :124, pl 28, f 9
- e 1907 *flavescens* Doritis (IFS) :108
- e 1907 *ab. flavescens* Aporia :127, pl 27, f 30
- e 1907 *halteres* Parnassius (IFS):99
- b 1907 *koreana* Parnassius :101
- e 1907 *minor* Pieris (IFS) :119, pl 26, f 8, 9
- d [1907] *minor* Parnassius (H) :pl 16, f 21
MNHN-ht e [1907] *ab. nigerrima* Parnassius (H):107
- e [1907] *ab. nigerrima* Parnassius (H):108
- e 1907 *ab. nigroinspersa* Parnassius :108
- e 1907 *oberthuri* Pieris (IFS) :120
- e 1907 *ocellata* Parnassius (IFS) :108
- e 1907 *ab. ochracea* Hypermnestra :37,101,108, pl 8, f 6
- e 1907 *ab. ochrea* Hypermnestra :108
- c 1907 *parva* Parnassius :90, pl 21, f 19-20
- e [1907] *ab. pseudocorybas* Parnassius :107
MNHN-ht e 1907 *subdiaphana* Parnassius (IFS):108, pl 17, f 30
MNHN-ht e 1907 *subdiaphana* Parnassius (IFS):94, pl 22, f 9
- e 1907 *ab. suffusa* Parnassius :77, pl 18, f 4
- e 1908 *aestivalis* Euchloe (IFS) :184
- e 1908 *ab. albens* Euchloe :178,195, pl 36, f 51
- b 1908 *alpestris* Pieris (RA) :166 or 138, pl 31, f 18,19
MZS-st e 1908 *arctica* Colias (RA) :216
MZS-st e 1908 *britannica* Euchloe (RA) :190, pl 38, f 8
- e 1908 *ab. carnea* Pieris :149, pl 32, f 49
- e 1908 *ab. chrysohyaleoides* Colias :219
- e 1908 *chrysopallida* Colias :221, pl 57, f 29
- e [1908] *chrysothemoides* Colias (IFS):219, pl 47, f 25
- e 1908 *ab. commaculata* Euchloe :191
- c 1908 *conjuncta* Colias :219
- e 1908 *conuncta* Colias (IFS) :219
- e 1908 *cypria* Pieris (RA) :163
- e 1908 *cypria* Papilio (IFS) :13
- e 1908 *ab. decolorata* Zegris :170
- e 1908 *ab. deleta* Euchloe :179
MZS-st? e 1908 *deserticola* Leptidea (RA):202
MZS-st c 1908 *detersa* Euchloe (RA) :188
- e 1908 *ab. detersa* Euchloe :191
- e 1908 *ab. diffusa* Colias :219,274, pl 40, f 30

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- e 1908 *edusoides* Colias (IFS & H):219, pl 47, f 24
 -- e 1908 *ab. emiobscurata* Pteris :166
 -- e 1908 *evanescens* Pteris (IFS) :153, pl 33, f 35
 MZS-st e 1908 *ab. flava* Colias :pl 49, f 41
 -- e 1908 *gallica* Euchloe (IFS) :183,339, pl 37, f 31
 -- b 1908 *graeca* Euchloe (RA) :175
 -- e 1908 *ab. griseopicta* Pteris :166
 -- e 1908 *griseocens* Euchloe (IFS) :179
 MZS-st e 1908 *hippocratides* Papilio (IFS):16,297, pl 2, f 13; pl 61, f 4
 -- e 1908 *hippocratides* Papilio (IOS):16
 -- e 1908 *immaculata* Pteris (IFS) :153, pl 33, f 33
 -- e 1908 *ab. intersecta* Pteris :166 (nota)
 -- e 1908 *jurassica* Colias (RA) :216
 -- e 1908 *luctifica* Zegris (IFS) :169, pl 39, f 3
 -- e 1908 *ab. machaonides* Papilio :10,294, pl 50, f 30,33
 -- e 1908 *ab. marginata* Anthocharis :105
 MZS-st c 1908 *mauretanica* Papilio (RA):12, pl 2, f 5
 -- e 1908 *mauritanica* Pteris (RA) :155, pl 33, f 43,44
 -- e [1908] *menisime* Colias (IFS) [1]:218
 -- b 1908 *meridionalis* Euchloe (RA):190, pl 38, f 10
 -- e 1908 *minima* Pteris (IFS) :161, pl 34, f 44,45
 -- e 1908 *minima* Pteris (IFS) :143, pl 32, f 20
 -- e 1908 *minima* Pteris (IFS) :154, pl 33, f 40
 -- c 1908 *nana* Aporia :38, f 7; pl 25 (1911)
 -- e 1908 *nigricans* Pteris (IFS) :137, pl 29, f 16
 -- e 1908 *ab. nigrovenata* Papilio :5, f
 MZS-st e 1908 *niphonica* Pteris (RA) :156, pl 33, f 47,48
 -- e 1908 *oberthueri* Euchloe (RA) :179, pl 37, f 7-9
 MZS-st b 1908 *occidentalis* Euchloe :175, pl 36, f 25,128
 MZA-ht c [1908] *orientalides* Euchloe :xxxi,182,339, pl 50, f 16
 -- e 1908 *orientalis* Anthocharis :190
 -- e 1908 *parva* Pteris (IFS) :136, pl 30, f 43
 -- b 1908 *persica* Euchloe :178, pl 36, f 43
 -- b [1908] *pseudobryoniae* Pteris xxviii, 146, pl 32, f 36,37
 -- e 1908 *pseudoduponcheli* Leptidea (RA):203
 USNM-ht e [1908] *pseudoleracea* Pteris (IFS)xxviii, 146, pl 32, f 38
 MZS-ht? e 1908 *pseudomalea* Pteris (RA):167, pl 49, f 10
 -- b 1908 *pseudorapae* Pteris :144,166, pl 22, f 23-24; pl 33, f 1, pl 49, f 3-5
 -- e 1908 *ab. pulverulenta* Euchloe :178, pl 36, f 52
 -- e 1908 *punctata* Pteris (IFS) :136
 -- e 1908 *ab. punctigera* Pteris :166 (nota)
 -- e 1908 *quadra* Euchloe (IFS) :175,195, pl 36, f 29
 -- e 1908 *romanides* Euchloe (IFS) :177, pl 36, f 35-37
 -- e 1908 *romanoidea* Euchloe (IFS):177
 -- e 1908 *ab. rondoui* Euchloe :180, pl 37, f 11
 -- e 1908 *sajana* Euchloe (RA) :190, f
 -- e 1908 *sphyroides* Papilio (IFS) :12, pl 2, f 5,6; pl 3, f 1,2
 -- e 1908 *ab. striata* Pteris :166
 -- e 1908 *ab. sulphurea* Euchloe :178,195, pl 36, ff 50
 -- e 1908 *ab. sulphurea* Pteris :166 (nota)
 MZS-st b 1908 *syriaca* Papilio (RA) :13
 -- e 1908 *thibetana* Pteris (RA) :137
 MZS-st e 1908 *transiens* Euchloe (RA) :180
 MZS-st e 1908 *triangula* Euchloe (RA) :176
 -- e 1908 *trimaculata* Pteris (IFS) :155, pl 33, f 41
 -- e 1908 *ab. uniformis* Pteris :166 (nota)
 -- e 1908 *venata* Pteris (IFS) :164, pl 35, f 24,25
 MZS-st e 1908 *yokohamae* Pteris (IFS) :157, pl 34, f 20,21
 -- e 1909 *ab. acuminata* Colias :272, pl 47, f 16,17
 -- e 1909 *ab. aegra* Colias :265,274
 -- e 1909 *ab. aegra* Colias :270
 -- e 1909 *aestiva* Colias (IFS) :272, pl 47, f 16,17
 -- e 1909 *ab. alba* Colias :251
 -- e 1909 *alba* Colias (IFS) :256
 -- e 1909 *alba* Colias :251, pl 44, f 9
 -- e 1909 *alba* Colias :259
 -- e 1909 *ab. alba* Colias :274, pl 43, f 25
 -- e 1909 *ab. alba* Colias :273
 -- e 1909 *alexandrina* Colias (RA) :242, pl 45, f 9
 -- b 1909 *aphrodite* Colias :248, pl 43, f 28-31
 -- e 1909 *ab. auriatica* Euchloe :179, pl 36, f 55
 -- e 1909 *aurantiaca* Colias (IFS) :256
 -- e 1909 *aurantiaca* Colias (IFS) :253, pl 44, f 26
 -- e 1909 *aurantiacoalba* Colias (IFS):249,274, pl 43, f 30
 -- e 1909 *aurantiocoflava* Colias (IFS):249, pl 43, f 31
 -- e 1909 *aurantiocoflava* Colias (IFS):253,274, pl 44, f 27
 -- e 1909 *aurantiacomaculata* Colias :274
 -- e 1909 *aurantiocopunctata* Colias :274
 -- e 1909 *bimaculata* Colias :274

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- e 1909 *ab. brunneoviridis* Colias :245, pl 43, f 9
 MZS-st c 1909 *chinensis* Gonepteryx (RA):284, pl 47, f 11-13
 -- b 1909 *chinensis* Colias :266, pl 46, f 22-25
 -- b 1909 *chinensis* Colias :266
 -- e 1909 *circumiensis* Colias :274
 -- e 1909 *deckerti* Colias (RA) :236
 -- e 1909 *denticulata* Colias (IFS) :252, pl 44, f 17
 -- e 1909 *deserticola* Colias (RA) :258
 -- e 1909 *deserticola* Colias (RA) :268
 -- e 1909 *divisa* Colias :274
 -- e 1909 *emivittata* Colias (IFS) :241, pl 45, f 6
 -- e 1909 *eogenei* Colias (RA) :246
 -- e 1909 *evanescens* Colias (RA) :233, pl 42, f 16
 -- e 1909 *flava* Colias (IFS) :256
 -- e 1909 *flava* Colias (IFS) :256
 -- e 1909 *flava* Colias (IFS) :249
 MZS-st e 1909 *flavescens* Colias (IFS) :273, pl 49, f 41
 -- e 1909 *flavolimbata* Colias (IFS):241, pl 45, f 5; pl 51, f 7
 -- e 1909 *flavosignata* Colias (IFS):222,224,274
 -- e 1909 *griseoviridis* Colias (IFS) :260,274, pl 45, f 29
 -- e 1909 *hybrida* Colias (IFS) :259
 -- e 1909 *ab. hyprida* Colias :259, pl 45, f 26
 -- e 1909 *immaculata* Colias (RA) :252,274, pl 44, f 16
 -- e 1909 *impunctata* Colias (IFS) :264,274, pl 67, f 34
 -- e 1909 *impunctata* Colias (IFS) :230, pl 62, f 3
 -- e 1909 *major* Gonepteryx (RA) :280
 -- e 1909 *melanina* Colias (IFS) :223
 -- e 1909 *melanitica* Colias (IFS) :354,353,274, pl 70, f 32
 -- e 1909 *melanitica* Colias (IFS) :270, pl 47, f 9
 -- e 1909 *ab. micans* Colias :274
 -- e 1909 *nigra* Colias (IFS) :256, pl 45, f 18
 -- e 1909 *ab. nigrofasciata* Colias :269,274, pl 47, f 8
 MZS-st b 1909 *niphonica* Gonepteryx (RA):280
 -- b 1909 *niveata* Colias (IFS) :228, pl 41, f 28
 -- e 1909 *oberthueri* Colias (RA) :231
 -- e 1909 *ab. offusa* Colias :259, pl 45, f 25
 -- e 1909 *palaenoides* Colias (IFS) :261, pl 46, f 4,5
 -- e 1909 *ab. passa* Colias :269, pl 47, f 10
 -- e 1909 *pseudohyale* Colias (IFS) :263 or 253
 -- e 1909 *pulchrior* Colias :259, pl 45, f 24
 -- e 1909 *rubra* Colias (IFS) :256
 -- e 1909 *rufa* Colias (IFS) :222, pl 41, f 1
 -- e 1909 *sieversoides* Colias (IFS) :221, pl 40, f 34
 -- e 1909 *urumtsiensis* Colias (RA) :252, pl 44, f 18-21
 -- e 1909 *vernalis* Colias (IFS) :222, pl 47, f 32
 -- e 1909 *vernalis* Colias (IFS) :268, pl 46, f 35, pl 47, f 4-7
 -- e 1909 *viluensis* Colias (RA) :250
 -- e 1909 *viridis* Colias :246, pl 43, f 16
 -- e 1909 *viridis* Colias (IFS) :256
 -- b 1910 *juddussica* Parnassius :316
 -- b 1911 *aegyptiaca* Euchloe (RA):337, pl 67, f 28,29
 -- e 1911 *aestiva* Pteris (IFS) :332, pl 67, f 11-13
 -- b 1911 *altaica* Euchloe :338, pl 67, pl 33-36
 -- e 1911 *albina* Parnassius (PS) :312
 BMNH-st e 1911 *alpestris* Parnassius (IFS):314, pl LXIII, f 19-20
 biblio d 1911 *alpherakyi* Pteris (JOS) :122, pl 29, f 11; or pl 39, f 14
 MZS-st e 1911 *alpica* Papilio (IFS) :295
 -- c 1911 *alpicae* Papilio :-
 -- e 1911 *alpigena* Pteris (RA) :336
 -- b 1911 *alpina* Colias (RA) :357, pl 71, f 29,30
 -- e 1911 *alpina* Pteris (RA) :328, pl 66, f 18,19
 -- e 1911 *altaica* Colias (RA) :348, pl 69, f 4,5
 BMNH-st d 1911 *altaica* Parnassius (H) :319, pl 64, f 19
 -- e 1911 *amdensis* Colias (RA) :348, pl 41, f 8
 -- e 1911 *amdensis* Pteris (RA) :327
 -- e 1911 *ampliusmaculata* Parnassius (IFS):311
 -- e 1911 *amurensis* Papilio (IFS) :292
 BMNH-st e 1911 *amurensis* Parnassius (IFS):321, pl 65, f 17-18
 -- e 1911 *andromorpha* Anthocharis (IFS):342, pl 68, f 27
 -- e 1911 *ab. andromorphica* Leptidea :343, pl 68, f 27
 -- e 1911 *angulata* Papilio (IFS) :296, pl 60, f 14
 -- e 1911 *apollodelius* Parnassius (IFS):312
 BMNH-ht e 1911 *apolloformis* Parnassius :313, pl 58, f 11
 pc-ht e [1911] *arctica* Pteris (IFS) :xxviii, 334, pl 67, f 16,17
 -- c 1911 *atava* Papilio :293
 biblio e 1911 *atava* Papilio (IFS) :293
 MZS-st e 1911 *attica* Papilio (IFS) :294, pl 52, f 1
 -- e 1911 *aurantiaca* Colias :351, pl 70, f 11
 MZS-st e 1911 *australis* Pteris (RA) :331, pl 52, f 14-16
 BMNH-ht e 1911 *australis* Colias (IFS) :347

Verity 1905-1911 Rhop. palae. [b4111] (continued)

BMNH-st	e	1911	<i>avinoffi</i> Parnassius (IFS)	:316, pl 53, f 11
--	e	1911	<i>avinoffi</i> Colias (IFS)	:346
--	c	[1911]	<i>belloides</i> Euchloe	:339, pl 37, f 17,18
MZS-st	e	1911	<i>britannica</i> Pieris (RA)	:332, pl 32, f 4,6
--	e	1911	<i>brunnea</i> Pieris (IFS)	:124, pl 28, f 2
MZS-st	e	1911	<i>bryonides</i> Pieris (IFS)	:332 or 333, pl 52, f 18-23
--	e	1911	<i>caeca</i> Parnassius (IFS)	:317
--	e	1911	<i>castellana</i> Euchloe (NN)	:339
MZS-st	e	1911	<i>caucasia</i> Parnassius (IFS)	:320
MZS-st	c	1911	<i>caucasica</i> Pieris (RA)	:144, pl 32, f 21,22
--	e	1911	<i>centralasiae</i> Pieris (RA)	:325
--	e	1911	<i>charithonius</i> Parnassius (ISS)	:lxxxii, lxxxiii
--	e	1911	<i>chitralensis</i> Colias (RA)	:349, pl 69, f 31,32
BMNH-st	e	1911	<i>chitralica</i> Parnassius (IFS)	:317, pl 64, f 11-12
--	e	1911	<i>chryseis</i> Colias (RA)	:354
--	e	1911	<i>chrysothemides</i> Colias (IFS)	:358, pl 72, f 1,2
--	e	[1911]	<i>chrysothemoides</i> Colias (IFS & H)	:356, ill
BMNH	e	[1911]	<i>ab. cocandides</i> Colias xxxvii, 355, pl 71, f 7-9	
--	e	1911	<i>confluens</i> Pieris (IFS)	:336
--	e	1911	<i>confluens</i> Papilio (IFS)	:292, pl 57, f 5
--	e	1911	<i>conjugata</i> Pieris (IFS)	:335, pl 50, f 5
--	e	1911	<i>corsica</i> Leptidea (RA)	:343
--	e	1911	<i>ab. cremonae</i> Colias	:358
--	e	1911	<i>creta</i> Papilio (IFS)	:292
MZS-st	e	1911	<i>dalmatica</i> Gonepteryx (RA)	:286
--	c	1911	<i>deckerti</i> Parnassius	:85 (nota); 317, pl 19, f 14
--	c	1911	<i>detersa</i> Pieris	:153,166, pl 33, f 26
--	b	1911	<i>diluta</i> Aporia	:329, pl 59, f 12
--	b	1911	<i>diluta</i> Synchron	:329, pl 59, f 12
MZS-st	e	1911	<i>dubitalis</i> Parnassius (IFS)	:313
--	e	1911	<i>elongata</i> Papilio (IFS)	:292
--	e	1911	<i>elongata</i> Iphiclydes (IFS)	:292, pl 57, f 3
MZS-st	e	1911	<i>ab. eluta</i> Pieris	:327, pl 50, f 29
--	e	1911	<i>emihippocrates</i> Papilio (IFS)	:296
--	e	1911	<i>emiorientalis</i> Euchloe (RA)	:338, pl 67, f 37-38
MZS-st	e	1911	<i>emisinapis</i> Leptidea (RA)	:345
MZS-st	e	1911	<i>euorientis</i> Pieris	:147, 167, pl 32, f 44; pl 49, f 12
--	e	1911	<i>excelsa</i> Parnassius (IFS)	:320
--	e	1911	<i>feisthamelides</i> Papilio (IFS)	:293, pl 57, f 2
--	e	1911	<i>ab. flavescens</i> Pieris	:149, pl 32, f 46,47
--	e	1911	<i>flavoinspersa</i> Papilio (IFS)	:295
--	e	1911	<i>flavopicta</i> Pieris (NN)	:132,166,328, pl 30, f 11
--	e	1911	<i>fountainae</i> Colias (RA)	:357
--	e	1911	<i>fountainae</i> Pieris (IFS)	:331, pl 59, f 21
--	e	1911	<i>fulgida</i> Colias (IFS)	:354, pl 42, f 24
--	e	1911	<i>fumosa</i> Pieris	:121
--	e	1911	<i>gigantea</i> Papilio (IFS)	:295
--	e	1911	<i>gigantea</i> Colias (RA & H)	:347, pl 72, f 25
--	e	1911	<i>glocnerica</i> Parnassius (IFS)	:310
--	e	1911	<i>graeca</i> Euchloe (IFS)	:341
--	c	1911	<i>graeca</i> Colias (RA)	:359, pl 72, f 5,6
--	e	1911	<i>granatae</i> Euchloe (RA)	:339
--	e	1911	<i>gyantsensis</i> Pieris (RA)	:329, pl 66, f 21-23
--	e	1911	<i>gynomorpha</i> Colias (IFS)	:353, pl 70, f 22
--	e	1911	<i>ab. gynomorpha</i> Euchloe	:342, pl 59, f 29
--	e	1911	<i>hecloides</i> Colias	:358
--	e	1911	<i>helicoideis</i> Colias (IFS)	:358
--	e	1911	<i>helvetica</i> Parnassius (NN)	:320
--	e	1911	<i>hinducucica</i> Colias (RA)	:353, pl 70, f 25-27
--	e	1911	<i>hinducucica</i> Pieris (RA)	:326, pl 52, f 13
--	e	1911	<i>hyalides</i> Colias (IFS)	:353, pl 70, f 24
--	e	1911	<i>hyppocrates</i> Papilio (ISS)	:xiv
--	e	1911	<i>ab. immaculatus</i> Papilio	:18, pl 3, f 1
--	c	1911	<i>immanis</i> Colias	:349, pl 41, f 10
--	e	1911	<i>inalpina</i> Papilio (RA)	:291, pl 57, f 1
MZS-st	e	1911	<i>insularis</i> Gonepteryx (RA)	:286
--	e	1911	<i>integra</i> Colias (IFS)	:353, pl 72, f 28
MNHN-st	b	1911	<i>interjecta</i> Parnassius (RA)	:316
--	c	1911	<i>interjecta</i> Papilio (RA)	:291
--	d	1911	<i>intermedia</i> Parnassius (H)	:316
MZS-st	b	1911	<i>intermedia</i> Hypermnestra (RA)	:301, pl 52, f 10
MNHN-st	e	1911	<i>ab. isabellina</i> Parnassius	:312
MZS-st	c	1911	<i>japona</i> Leptidea (RA)	:345
--	e	1911	<i>julducica</i> Parnassius (RA)	:316
--	e	1911	<i>kachgarica</i> Colias (RA)	:348
--	b	1911	<i>kashgarica</i> Colias	:348, pl 69, f 6,7
--	c	1911	<i>kozlowi</i> Parnassius	:xxi, pl 17, f 34
--	e	1911	<i>lapponica</i> Papilio (RA)	:296
--	e	1911	<i>latevittata</i> Papilio (IFS)	:225 or 295, pl 57, f 7
MZS-st	e	1911	<i>lathyrus</i> Leptidea (RA)	:344, pl 39, f 50

Verity 1905-1911 Rhop. palae. [b4111] (continued)

--	e	1911	<i>leechi</i> Papilio (RA & H)	:293
--	b	1911	<i>leechi</i> Iphiclydes	:293, pl 60, f 7
--	e	1911	<i>londoensis</i> Papilio (ISS)	:xv,299
--	e	1911	<i>lucillides</i> Euchloe (IFS)	:341, pl 68, f 25
MNHN-st	e	1911	<i>ab. luctifera</i> Parnassius	:311
MZS-st	e	1911	<i>magna</i> Papilio (RA)	:294
--	e	1911	<i>magnumaculata</i> Pieris (IFS)	:326, pl 66, f 10
--	c	1911	<i>majorides</i> Leptidea (RA)	:344
--	e	1911	<i>mannides</i> Pieris (IFS)	:xxix, pl xxxii, f 51
--	e	1911	<i>mascula</i> Gonepteryx (IFS)	:285, pl 48, f 18
NCM-st	b	1911	<i>maura</i> Pieris (RA)	:332, pl 59, f 18-20; pl 32, f 7
MZS-st	e	1911	<i>maura</i> Papilio (IFS)	:293
MZS-st	e	1911	<i>maxima</i> Papilio (RA)	:296
--	e	1911	<i>melanica</i> Parnassius (IFS)	:314
--	e	1911	<i>melanochroa</i> Pieris (IFS)	:126
--	e	1911	<i>melanoinspersa</i> Leptidea (IFS)	:344
--	e	1911	<i>meridionalis</i> Pieris (RA & H)	:324, pl 66, f 3
--	e	1911	<i>minor</i> Pieris (RA)	:330
--	e	1911	<i>minuscule</i> Parnassius (IFS)	:312, pl 62, f 6
--	e	1911	<i>minuscule</i> Pieris (IFS)	:327, pl 66, f 12
--	e	1911	<i>ab. minuslineata</i> Papilio	:291, pl 60, f 1
MZS-st	b	1911	<i>minuta</i> Parnassius (RA)	:313, pl 53, f 5,6; pl 58, f 12,13
BMNH-st	e	[1911]	<i>ab. mira</i> Colias	:347
--	e	1911	<i>montana</i> Pieris (IFS)	:141, pl 31, f 20,21
BMNH-st	e	[1911]	<i>montana</i> Euchloe (RA)	:339, pl 68, f 13,15
--	e	1911	<i>montana</i> Colias (RA)	:354, pl 70, f 34,38
MZS-st	e	1911	<i>morseides</i> Leptidea (IFS)	:244 or 344, pl 52, f 29-30
--	c	1911	<i>nana</i> Colias	:349, pl 69, f 22
--	b	1911	<i>narina</i> Pieris	:145, pl 32, f 28,29; pl 33, f 2
--	e	1911	<i>nastoides</i> Colias (IFS)	:354, pl 72, f 26
--	e	1911	<i>neoxanthus</i> Papilio (ISS)	:299
--	e	1911	<i>nexa</i> Parnassius (RA)	:313
--	e	1911	<i>ab. nigrans</i> Pieris	:149,150,166,332, pl 32, f 50
--	e	1911	<i>ab. nigrescens</i> Papilio	:292
--	e	1911	<i>ab. nigroinspersa</i> Parnassius	:107
--	e	1911	<i>nigroinspersa</i> Pieris (IFS)	:326, pl 52, f 12
--	e	1911	<i>niphonica</i> Pieris (RA)	:325, pl 27, f 8
MZS-st	e	1911	<i>nitida</i> Pieris (IFS)	:132, pl 30, f 9
--	e	1911	<i>oberthueri</i> Aporia	:121, pl 26, f 15
--	e	1911	<i>ab. oblitterata</i> Parnassius	:317, pl 59, f 1
--	e	1911	<i>oblitterata</i> Colias (IFS)	:346, pl 68, f 42
--	e	1911	<i>obscurata</i> Parnassius (IFS)	:303
BMNH	c	[1911]	<i>obscurata</i> Colias	:355, pl 61 or 71, f 6
--	e	1911	<i>obscurissima</i> Colias (IFS)	:357, pl 71, f 31
--	e	1911	<i>ochrea</i> Pieris (IFS)	:327
--	e	1911	<i>orientalis</i> Parnassius (RA)	:321
MZS-st	b	1911	<i>orientis</i> Papilio	:297
--	e	1911	<i>ab. passa</i> Colias	:353, pl 70, f 23
--	e	1911	<i>ab. perusa</i> Parnassius	:312
--	b	1911	<i>persica</i> Papilio (RA)	:291
--	d	1911	<i>persica</i> Euchloe (H)	:pl 67, f 31,32
--	e	1911	<i>phicomonides</i> Colias (IFS)	:355
--	c	1911	<i>plusilineata</i> Papilio	:xiii, 292 (nota 1), pl 60, f 2,3
--	e	1911	<i>ab. posteromaculata</i> Pieris	:337
BMNH-st	c	[1911]	<i>pseudosauonides</i> Euchloe xxxi, 339, pl 37, f 16,19	
--	e	1911	<i>ab. pseudodelius</i> Parnassius	:312
--	e	1911	<i>pseudohippia</i> Pieris (RA)	:325, pl 24
--	e	1911	<i>pseudonapi</i> Pieris (RA)	:330, pl 59, f 13-17
--	e	1911	<i>pseudonubilosus</i> Parnassius (IFS)	:321
MZS-st	b	1911	<i>pseudorape</i> Pieris	:144, pl 32, f 23,24; pl 33, f 1
--	b	1911	<i>pulchra</i> Colias	:357, pl 70, f 16-18
--	b	1911	<i>pulverea</i> Pieris (IFS)	:335, pl 67, f 25
--	e	1911	<i>ab. rondou</i> Pieris	:131
--	e	1911	<i>rondou</i> Pieris (IFS)	:132, pl 30, f 12,13
--	e	1911	<i>rothagnoi</i> Pieris (IFS)	:153,335, pl 33, f 27-29
--	e	1911	<i>rothschildi</i> Parnassius (IFS)	:310
--	b	1911	<i>rothschildi</i> Pieris	:329, pl 59, f 8-11
--	e	1911	<i>rotundata</i> Parnassius (IFS)	:310
--	e	1911	<i>sagartoides</i> Colias	:259, pl 45, f 26
MZS-st	e	1911	<i>sajana</i> Pieris (RA)	:324, pl 72, f 18,19
--	b	1911	<i>sardoa</i> Euchloe	:340
MZS-st	e	1911	<i>separanda</i> Parnassius (IFS)	:313, pl 53, f 4
--	e	1911	<i>septentrionalis</i> Papilio (RA)	:299, pl 61, f 10,11
--	b	1911	<i>septentrionalis</i> Parnassius (RA)	:319
MZS-st	e	1911	<i>sibirica</i> Pieris (RA)	:324

Verity 1905-1911 Rhop. palae. [b4111] (continued)

- e 1911 *sikkimensides* Papilio (IFS):296
 -- b 1911 *sinensis* Colias :349, pl 69, f 19-22
 MZS-st e 1911 *stefanellii* Pieris (IFS) :153,335, pl 33, f 32-36
 -- e 1911 *suffusa* Pieris (IFS) :143, pl 32, f 10
 -- e 1911 *sulphurea* Pieris :121
 -- b 1911 *syra* Parnassius (RA) :321
 MZS-st b 1911 *syra* Euchloe (RA) :342, pl 59, f 27,28
 -- e 1911 *syra* Pieris (RA) :336, pl 67, f 20,21
 -- e 1911 *talpachnana* Euchloe (RA):341
 -- b 1911 *talpachana* Anthocharis :341, pl 59, f 26
 -- e 1911 *ab. tenuicincta* Parnassius :311
 -- b 1911 *transbaicalensis* Parnassius :xx
 -- e 1911 *transiens* Pieris (IFS) :138, pl 31, f 11,12
 -- c 1911 *tristis* Thais :35, pl 7, f 27
 -- e 1911 *tsinglingica* Pieris (RA) :326
 -- d 1911 *urumtsiensis* Parnassius (H):60, pl 13, f 7,8
 MZS-st e 1911 *valderiensis* Parnassius (RA):306
 -- e 1911 *valesiaca* Papilio (RA) :291, pl 57, f 4
 -- e 1911 *verna* Colias (IFS) :358
 -- e 1911 *vernalis* Euchloe (NN) :340
 -- e 1911 *versa* Colias (RA) :349
 MZS-st e 1911 *vibuloides* Leptidea (RA) :345
 MZS-st e 1911 *vitimensis* Pieris (RA) :332,167, pl 49, f 11
 -- e 1911 *virida* Pieris (IFS) :330,334
 -- e 1911 *virida* Pieris (IFS) :330
 -- e 1911 *xanthochroa* Leptidea (RA):343
 -- e 1911 *zancloides* Papilio (NN) :291
 -- e 1911 *zemblica* Colias (RA) :355

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- e *aestivus* Pieris (NN) :32:178
 MZS-st b *europaeus* Gonepteryx (RA) :32:180
 MZS-st c *transiens* Gonepteryx :32:180
 -- e *verna* Papilio :32:176
 -- e *vernus* Papilio (NN) :32:176
 MZS-st e *vulgaris* Pieris (RA) :32:177

Verity 1915 Boll. Soc. ent. ital. [b4113]

- MZS-st e *bartholomaeiformis* Parnassius (IFS):45:205
 MZS-st e *euappenninus* Parnassius (IFS) 45:204
 MZS-st e *nevadensisformis* Parnassius (IFS):45:205
 MZS-st e *ab. posticelengata* Parnassius 45:204

Verity 1916 Boll. Soc. ent. ital. [b4115]

- e *intermedia* Gonepteryx (NN) 47:51

Verity 1916 Ent. Rec. [b4116]

- destroyed e *apicenundata* Pieris (IFS) 28:77 or 79
 -- e *bivittata* Leptidea (NN) 28:98
 MZS-st e *calida* Colias (IFS) 28:99
 MZS-st e *septentrionalis* Pieris (RA) 28:79
 MZS-st e *transiens* Leptidea (IFS) 28:98
 MZS-st c *vulgaris* Pieris 28:77

Verity 1917 Boll. Soc. ent. ital. [b4117]

- e *bimaculata* Pieris (IFS) 48:181
 MZS-st e *bivittata* Leptidea (IFS) 48:182
 -- e *ab. emicana* Pieris 48:181
 -- e *obscurata* Leptidea (IFS) 48:182
 -- e *secunda* Pieris (IFS) 48:180
 -- e *tertia* Pieris (IFS) 48:180
 -- e *triangulata* Pieris (IFS) 48:180

Verity 1919 Boll. Soc. ent. ital. [b4119]

- MZS-st e *aestivoides* Papilio (IFS) 51:88
 -- e *ampla* Colias (RA) 51:87

Verity 1919-1922 Ent. Rec. [b4118]

- e 1919 *albescens* Gonepteryx (NN):31:48
 -- e 1919 *bigenerata* Papilio (NN) 31:88
 MZS-st e 1919 *caerulescens* Gonepteryx (IFS):31:87
 MZS-st e 1919 *chrysothemiformis* Colias (IFS):31:87
 MZS-st e 1919 *creta* Pieris (IFS) 31:88
 MZS-st e 1919 *decoratissima* Parnassius (IFS):31:88
 MZS-st e 1919 *emisphyrus* Papilio (IFS) 31:88
 MZS-st e 1919 *expansa* Pontia (IFS) 31:87
 -- e 1919 *infraochreatea* Aporia (IFS):31:88
 -- e 1919 *inornata* Thais (IFS) 31:88
 -- d 1919 *latevittata* Thais (RA & H):31:88
 MZS-st e 1919 *nemorensis* Thais (RA) 31:88
 MZS-st b 1919 *nigrescens* Leptidea (RA):31:87
 -- e 1919 *ochracea* Gonepteryx (NN):31:48
 -- e 1919 *ochreatea* Pieris (IFS) 31:87

Verity 1919-1922 Ent. Rec. [b4118] (continued)

- MZS-st e 1919 *ochreatea* Gonepteryx (IFS):31:87
 MZS-st e 1919 *posticeochreatea* Pieris (IFS):31:88
 -- e 1919 *secunda* Gonepteryx (NN):31:87
 -- e 1919 *secunda* Gonepteryx (IFS):31:48
 MZS-st e 1919 *tertia* Pieris (IFS) 31:88
 -- e 1919 *tertia* Gonepteryx (IFS) 31:48
 -- e 1919 *tertia* Gonepteryx (NN) 31:87
 -- e 1919 *transiens* Gonepteryx 31:48
 MZS-st e 1919 *virida* Gonepteryx (IFS) 31:87
 -- e 1919 *viridissima* Gonepteryx (NN):31:48
 MZS-st e 1921 *umoris* Pieris (IFS) 33:210
 -- e 1922 *acuta* Leptosia (RA) 34:90
 MZS-st e 1922 *cana* Leptosia (IFS) 34:92
 -- e 1922 *ab. emibryoniae* Pieris (IFS):34:128
 MZS-st e 1922 *grandis* Leptosia (IFS) 34:91
 -- e 1922 *grandisbivittata* Leptosia (IFS):34:91
 -- e 1922 *linnaei* Pieris (IFS) 34:134
 MZS-st e 1922 *magna* Leptosia (IFS) 34:91
 -- e 1922 *magnadiniensis* Leptosia (IFS):34:91
 -- e 1922 *micromeridionalis* Pieris (IFS):34:138
 -- e 1922 *ab. micromeridionalis* Pieris 34:138
 -- b 1922 *peris* Pieris Pieris 34:140
 MZS-st e 1922 *praeapaeae* Pieris (IFS) 34:137
 -- e 1922 *ab. praenapaeae* Pieris 34:137
 -- e 1922 *stauderi* Pieris (IFS) 34:139
 MZS-st e 1922 *subnapaeae* Pieris (IFS) 34:137
 -- e 1922 *tarda* Pieris (IFS) 34:139
 -- e 1922 *ab. tenuemaculosa* Pieris (IFS):34:139

Verity 1923 Ent. Rec. [b4120]

- MZS-st e *rothschildi* Euchloe (IFS) 35:171

Verity 1923 Ent. Rec. [b4132]

- MZS-st e *exigua* Pieris (IFS) 35(Suppl.):18
 -- e *exigua* Pieris (NN) 35(Suppl.):18
 MZS-st e *octobris* Pontia (IFS) 35(Suppl.):17
 -- e *secundogenita* Pieris (IFS) 35(Suppl.):19
 MZS-st e *septembrina* Pieris (IFS) 35(Suppl.):19
 MZS-st e *subalbidice* Pontia (IFS) 35(Suppl.):17
 -- e *zellerica* Pontia (NN) 35(Suppl.):18

Verity 1924 Ent. Rec. [b4121]

- e *monovittata* Leptosia (NN) 36:111

Verity 1924 Ent. Rec. [b4132]

- MZS-st e *phaiosoma* Pieris (IFS) 35(Suppl.):46
 -- e *revertens* Papilio (NN) 35(Suppl.):23

Verity 1924 Ent. Rec. [b4133]

- e *urticensis* Papilio (IFS) 36(23)

Verity 1925 Arch. Naturgesch. [b4122]

- e *orphinus* Parnassius (NN) (A)91(9):108

Verity 1926-1933 Ent. Rec. [b4123]

- e 1926 *alpium* Anthocharis (RA):38:171
 MZS-st e 1926 *alpiumnitida* Colias (RA):38:171
 MZS-st e 1926 *bryonapaeae* Pieris (RA) 38:173
 -- e 1926 *bryoniella* Pieris (IFS) 38:172
 MZS-st e 1926 *flavointerjecta* Pieris (IFS):38:172
 MZS-st e 1926 *flavosatura* Pieris (IFS) 38:172
 MZS-st e 1926 *melinoides* Colias (IFS) 38:171
 MZS-st e 1926 *metabryoniae* Pieris (IFS):38:173
 MZS-st e 1926 *oulkensis* Parnassius (RA):38:175
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 MZS-st e 1926 *pulverulenta* Colias (RA) 38:170
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 MZS-st e 1926 *verbani* Pieris (RA) 38:173

Verity 1927 Bull. Soc. ent. Fr. [b4124]

- e *microvulgaris* Pieris (IFS) 1927(11):173

Verity 1934-1936 Ent. Rec. [b4125]

- e 1934 *cardaminesmontivaga* Anthocharis (RA):46(Suppl.):39
 MZS-st e 1935 *anteveragra* Pieris (IFS) 47(Suppl.):44
 -- e 1935 *postandegava* Pieris (NN):47(Suppl.):45
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 -- e 1935 *tertiana* Papilio (IFS) 47(Suppl.):49
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Verity 1936-1937 Ent. Rec. [b4126]

- e 1937 *crataegiaugusta* Aporia (RA):49(Suppl.):13

- Verity 1937 *Memorie Soc. ent. ital.* [b4127]
 MZS-st e *antetodaroana* Pieris (IFS) 16:40
- Verity 1937-1938 *Ent. Rec.* [b4128]
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 MZS-st e 1937 *antemanni* Pieris (IFS) 49(Suppl.):12
 -- e 1937 *fragilis* Leptidea (RA) 49(Suppl.):10
- Verity 1938-1939 *Ent. Rec.* [b4129]
 MZS-st e 1938 *postmanni* Pieris (IFS) 50(Suppl.):10
- Verity 1939 *Lambillionea* [b4130]
 MZS-st e *romeli* Parnassius (IFS) 39:182
- Verity 1947 *Farfalle Diurne Ital.* [b4131]
 MZS-st e *abetonica* Parnassius (RA) 94
 -- e *acuminata* Euchloe (IFS) 159
 -- e *ab. aegra* Colias 262
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- Verity 1947 *Farfalle Diurne Ital.* [b4131] (continued)
 -- e *vernalisamplaaumnalis* Colias (IFS):289
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- Verity & Querci 1923 *Ent. Rec.* [b4132]
 - c *turritiferens* Euchloe 35(Suppl.):16
- Viette 1950 *Lép. Rhop. Océanie Fr.* [b4136]
 - b *Jeannell* Cepora 32, f
 - b *novacaledonia* Catopsilia 40
- Viette 1961 *Bull. Soc. ent. Fr.* [b4138]
 - b *peyerimhoffi* Parnassius 66(3/4):118
- Viidaleep 1966 *Uchen. Zap. tartu. gos. Univ.* [b4139]
 - b *osillensis* Parnassius 180(3):42
- Viidaleep 1967 *Uchen. Zap. tartu. gos. Univ.* [b4140]
 - b *osillensis* Parnassius 194:48-59
- Vitalis de Salvaza 1921 *Faune ent. Indo-Chine fr.* [b4141]
 - b *dubolsi* Papilio 3:12
- Vogeler 1935 *Ent. Zeit.* [b4142]
 - c *kumbachi* Protesilaus Papilio 49(4):26, f
- von Neustetter 1916 *Deut. ent. Zeit. [Iris]* [b4143]
 -- e (+) *f. flavipennis* Belenois 30:95
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 -- e *ab. gangae* Pieris 30:96
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 -- e (-) *f. pondoana* Belenois 30:95
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- von Neustetter 1926 *Z. öst. EntVer.* [b4144]
 - c *tenuifasciata* Appias 11:106
- von Neustetter 1927 *Int. ent. Z.* [b4145]
 - b *griseovenata* Pieris 21(2):14
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 - c *uganda* Leptosia 21(1):7
- von Neustetter 1929 *Int. ent. Z.* [b4146]
 - a *mabiliei* Catopsilia 23(28):336
- von Neustetter 1929 *Int. ent. Z.* [b4147]
 - c *elgonensis* Pieris 22:389
- von Rosen 1929 *In Seitz, Grossschmett. Erde* [b4148]
 -- e *cavaleriei* Papilio (ISS) 1(Suppl.):12
 - b *centralasiae* Papilio (H) 1(Suppl.):14, pl 3b
 -- e *juldussica* Papilio (PS) 1(Suppl.):14
 -- e *leocinius* Papilio (ISS) 1(Suppl.):11
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 - b *parcesquamata* Papilio 1(Suppl.):12, pl 2c
 - b *taygetana* Thais 1(Suppl.):19
 - b *tsinglingshani* Papilio 1(Suppl.):7, pl 1b
- Vorbrodt 1905 *Schmett. Schweiz* [b4150]
 -- e *ab. ticina* Euchloe 1:23
- Vorbrodt 1912 *Schmett. Schweiz* [b4150]
 -- e *illigeriana* Colias 1:28
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- Vorbrodt & Müller-Rutz 1917 *Mitt. Schweiz. ent. Ges.* [b4151]
 - c *elongata* Colias 12(9/10):434
- Vuillot 1891 *Bull. Soc. ent. Fr.* [b4152]
 - c *mrogoroana* Callosone 60:c
- Vuillot 1892 *Bull. Soc. ent. Fr.* [b4153]
 - c *valentina* Papilio 1892:124
- Wagner 1903 *Verh. zool.-bot. Ges. Wien* [b4154]
 -- e *flavescens* Pieris (IFS) 53:174, pl 1, f 1
 - c *meta* Pieris 53:176, pl 1, f 3
- Wagner 1907 *Ent. Zeit.* [b4155]
 -- e *semialba* Colias 21(20):125
- Wagner 1910 *Int. ent. Z.* [b4156]
 -- e *ab. ochracea* Doritis 3(50):269

- Wagner 1910 *Int. ent. Z.* [b4157]
- b *venetus* Parnassius 4:208
- Wagner 1913 *Ent. Mitt.* [b4158]
-- e *ab. cardinali* Parnassius 2:53, pl 1, f 16
-- e *ab. casta* Parnassius 2:53, pl 1, f 14
-- e *ab. connexa* Parnassius 2:53
-- e *ab. fasciata* Parnassius 2:53, pl 1, f 20
- Wagner 1926 *Z. öst. EntVer.* [b4159]
-- e *derosea* Colias 11(3):25
- Wailly 1880 *Entomologist* [b4160]
-- e *ab. cardaminoides* Anthocharis 13:139
- Wakabayashi 1934 *Ent. World* [b4161]
-- e *ab. tokionis* Papilio 2:389, f
- Walc. 1920 *Revta mens. Soc. ent. Namur.* [b4162]
-- e *ab. nigropunctata* Pieris 20:15
- Walker 1870 *Entomologist* [b4163]
-- e *lordaca* Pieris (IFS) 5:48
- Walker 1889 *Trans. ent. Soc. Lond.* [b4212]
- c *eleanor* Trogonoptera 37(1):75
- Wallace [1856] *Trans. ent. Soc. Lond.* [b4164]
BMNH-nt a *brookiana* Ornithoptera (2)3(Proc.):104
- Wallace [1859] *Proc. ent. Soc. Lond.* [b4165]
BMNH-st a *croesus* Ornithoptera (2)5:70
- Wallace 1863 *J. Entomology* [b4166]
- b *borneensis* Iphias 2(7):3
- b *celebensis* Iphias 2(7):3
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- c *philippensis* Iphias 2(7):3
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- b *timoriensis* Iphias 2(7):3
- Wallace 1865 *Trans. linn. Soc. Lond.* [b4167]
- b *aenigma* Papilio 25(1):60
- ■ *albinus* Papilio 25(1):49, pl 5, f 5
- c *ambracia* Papilio 25(1):54
- b *bouruensis* Ornithoptera 25(1):38
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- b *papuensis* Ornithoptera 25(1):38
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- a *thule* Papilio 25(1):63, pl 7, f 1
- Wallace 1866 *Proc. zool. Soc. Lond.* [b4169]
- b *formosana* Pieris 1866(2):356
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- c *vagans* Terias 1866(2):357 (male)
- Wallace 1867 *Trans. ent. Soc. Lond.* [b4168]
- a *abnormis* Tachyris (3)4(3):368, pl 8, f 5
- b *alope* Tachyris (3)4(3):372
- a *amarella* Pieris (3)4(3):373, pl 9, f 2
- c *amba* Pieris (3)4(3):340 or 142
- Wallace 1867 *Trans. ent. Soc. Lond.* [b4168] (continued)
- b *australis* Terias (3)4(3):321
- b *bouruensis* Tachyris (3)4(3):379
- b *bouruensis* Elodina (3)4(3):319
- a *celebensis* Terias (3)4(3):327, pl 6, f 1
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- c *copla* Pieris (3)4(3):340
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- b *flimbriata* Terias (3)4(3):323
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- c *panthea* Pieris (3)4(3):376
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- c *sinta* Terias (3)4(3):322 or 321
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- a *vollenhovii* Prioneris (3)4(3):386, pl 9, f 3
- a *vollenhovii* Thestias (3)4(3):393
- Wallengren 1857 *K. svenska VetenskAkad. Handl.* [b4170]
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- c *alba* Pinacopteryx (nf)2(1)(4):10
- b *annae* Thestias (nf)2(1)(No.4):16
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- c *speciosa* Anthopsycha (nf)2:16
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- b *westwoodi* Pinacopteryx (nf)2(4):9
- Wallengren 1860 *Wien. ent. Monats.* [b4171]
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- c *deidamia* Anthopsycha 4:35
- b *eugenia* Terias 4(2):33
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- Wallengren 1863 *Wien. ent. Monats.* [b4172]
biblio c *agavoides* Terias 7:67
- Walter 1912 *Int. ent. Z.* [b4173]
-- e *romanjovia* Papilio (ISS) 6:21
- Ward 1870 *Ent. mon. Mag.* [b4174]
- a *mananhari* Pieris 6:224
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- Ward 1870 *Ent. mon. Mag.* [b4175]
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- Ward 1871 Ent. mon. Mag. [b4176]
 - a *andronicus* Papilio 8:121
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- Ward 1873 Ent. mon. Mag. [b4177]
 - e *zelinda* Eronia 10:59
- Ward 1873 Ent. mon. Mag. [b4178]
 - a *colonna* Papilio 10:151
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- Warnecke 1912 Soc. ent. [b4179]
 - c *crocopelia* Colias 27:68
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- Warnecke 1917 Neue Beitr. syst. Insektenk. [b4180]
 - e *ab. flavomaculata* Luehdorfia 1:64
- Warnecke 1924 Int. ent. Z. [b4181]
 - e *ab. ornaticissima* Papilio 18:157
- Warnecke 1924 Deut. ent. Zeit. [Iris] [b4182]
 - e *ab. unimaculata* Papilio 38:149
- Warnecke 1932 Int. ent. Z. [b4183]
 - b *rathjensi* Papilio 25:473, f
- Warren 1961 Ent. Tidskr. [b4184]
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- Warren 1968 Ent. Rec. [b4185]
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- Warren **** [b0000]
 - b *thomsoni* Pieris *
- Watari 1934 Zephyrus [b4187]
 - b *coreana* Parnassius 5(2/3):66, f
 - e *ab. pseudoelwesi* Papilio 5(2/3):64, f
- Watari 1936 Zephyrus [b4186]
 - e *ab. grandis* Papilio 6:190, pl 12
- Waterhouse 1908 Victorian Nat. [b4188]
 - c *beatrice* Papilio 25(7):118
- Waterhouse 1920 Proc. linn. Soc. N. S. Wales [b4189]
 - b *insulana* Papilio 45:470
- Waterhouse 1932 Aust. Zool. [b4190]
 - c *f. tullia* Papilio 7:196, f
- Waterhouse & Lyell 1914 Butts Aust. [b4193]
 - b *carlia* Appias :147, f 475, 533, 788
 - b *cassandra* Eurytus :171
 - c *lacteola* Catopsilia :150, f 510, 511
 - b *nivira* Delias :141
 - b *mytilinus* Papilio :-
 - b *pythias* Catopsilia :149, f 509
- Watkins 1899 Ent. mon. Mag. [b4198]
 - c *f. gigantea* Papilio 35:109
- Watkins 1925 J. Bombay nat. Hist. Soc. [b4194]
 biblio b *ormistonii* Terias 30(3):714
- Watkins 1927 Ann. Mag. nat. Hist. [b4195]
 - b *gregoryi* Aporia (9):19:332
 - c *praetermissa* Huphina (9):19:337
- Watkins 1927 Entomologist [b4197]
 - b *francesca* Colias 60:151
- Watson 1893 Ent. News [b4201]
 - e *elwesii* Papilio (ISS) 4:279, pl 12, f 1, 2
- Watson 1938 Amer. Mus. Novit [b4200]
 - b *sanjuanensis* Eurema (971):1
- Weeks 1901 Can. Ent. [b4203]
 - b *cochabamba* Papilio 33:265
- Weeks 1901 Proc. New Eng. zool. Club [b4204]
 - c *floscula* Terias 2:89
- Weeks 1901 J. New York ent. Soc. [b4206]
 - e *ab. wasmuthii* Papilio 9(2):82, pl 6
- Weeks 1905 Ill. diurn. Lep. [b4205]
 - e *alba* Colias :6 or 20, f
 - c *boliviana* Papilio :20
 - b *hecate* Colias :6, pl 3
 - e *pausainas* Papilio (ISS) :20
 - e *wardscewiczii* Papilio :20
- Weidemeyer [1864] Proc. ent. Soc. Philad. [b4207]
 - e *aconophas* Papilio (ISS) 2(2):146
 - e *arrhiphus* Papilio (ISS) 2(2):148
 - e *arripus* Papilio (ISS) 2(2):148
 - c *ornofagus* Papilio 2(2):147
 - e *piranthous* Papilio (ISS) 2(2):148
- Weiss 1915 Trab. Mus. Cienc. nat. Barcelona [b4208]
 - e *ab. brunnea* Papilio :3
- Weiss 1968 Sb. faun. Prac. ent. Odd. nár. Mus. Praze [b4209]
 PNM-ht b *sidonia* Colias 13:112, f
- Weiss 1971 J. Res. Lep. [b4210]
 - b *magadana* Parnassius 9(4):216, f
- Weiss 1979 Atalanta (Münnerstadt) [b4211]
 - b *uzyngyrus* Parnassius 10(1):77, f
- Weiss 1980 Atalanta (Münnerstadt) [b4212]
 - b *melaneus* Parnassius 11(1):20, f
- Weiss 1983 Atalanta (Münnerstadt) [b4213]
 - b *elsnericus* Parnassius 14(2):137, f
- Wenzel 1931 Parnassiana [b4215]
 - e *ab. deutschii* Parnassius 1(6):7
 - e *ab. felix* Parnassius 1(6):7
 - e *ab. hoferi* Parnassius 1(6):7
 - e *ab. olgae* Parnassius 1(6):7
 - e *ab. plaselleri* Parnassius 1(6):7
- Wenzel 1934 Parnassiana [b4216]
 - e *ab. dragonii* Parnassius 3:22
 - e *ab. gottli* Parnassius 3:23
 - e *ab. hellwegeri* Parnassius 3:23
 - e *ab. polli* Parnassius 3:23
 - e *ab. ratteri* Parnassius 3:23
 - e *ab. reissi* Parnassius 3:23
 - e *ab. sauteri* Parnassius 3:23
 - e *ab. schulleri* Parnassius 3:23
 - e *ab. strupii* Parnassius 3:23
 - e *ab. worndlei* Parnassius 3:23
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 - e *grueni* Parnassius (IFS) 3:107
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 - e *kappelleri* Parnassius (IFS) 3:23 or 107
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 - a *socialis* Eucheira 1(1):44, pl 6
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 - d 1841 *gyas* Papilio (H) (3):41, pl 11, f 1
 - a 1841 *ramaceus* Papilio 1(4):128
 - d 1841 *rhetenor* Papilio (H) 1(4):59, pl 16, f 1, 1a
 - a 1842 *montezuma* Papilio 1:67, pl 18, f 3
 - a 1843 *agetes* Papilio 2(14):23, pl 55, f 1, 2
 - c 1843 *boisduvallianus* Papilio 1:151, pl 40, f 1, 2
 - b 1843 *capaneus* Papilio 2(14):15
 - a 1843 *charopus* Papilio 1() :189, pl 47
 - b 1845 *chaon* Papilio 2() :97, pl 72, f 1, 1*
 - a 1845 *hesperus* Papilio 1() :189, pl 48
 - d 1845 *leucothoe* Papilio (H) 2:pl 79, f 3
 - a 1845 *megarus* Papilio 2:98, pl 72, f 2
 - b 1845 *palephates* Papilio 2:127, pl 79, f 1
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 - a *bootes* Papilio 9:36
 - a *canopus* Papilio 9:38
 - a *castor* Papilio 9:37
 - c *chara* Papilio 9:37
 - c *pollux* Papilio [1]9:37 (female)
 -- e (+) *f. trophonius* Papilio 9:38
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 - d *icarius* Papilio (H) :5, pl 2
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 - c *noctula* Papilio 20(2):90, pl 4, f 3
 - c *odenatus* Papilio 20(2):96, pl 3, f 3,4
 - c *papone* Papilio 20(2):94, pl 3, f 2
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 - a *orthodice* Pieris :99 or 124, pl 3, f 20
 - b *plinius* Papilio :73, pl 1, f 1
 - a *sincera* Ascia :123, pl 3, f 19
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- c *croceatus* Papilio 3(2):147, f 9,10
- a *heteropterus* Papilio 3(2):142
- d *jordani* Papilio (H) 3(2):145
- b *leucostilaus* Papilio 3(2):149
- c *melanopterus* Papilio 3(2):142
- a *nigrifrons* Papilio 3(2):148
- c *nosswitzi* Papilio 3(2):142
- a *pseudostilaus* Papilio 3(2):148
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 - b 1940 **chryseida** Phoebis 54:158
 - c 1940 **flavella** Dismorphia 54:207
 - c 1940 **interrupta** Dismorphia 54:207
 - c 1940 **isanthe** Aphrissa 54:158
 - b 1940 **ismene** Phoebis 54:158
 - b 1940 **minelra** Colias 54:205
 - b 1940 **nerida** Hesperocharis 54:156
 - c 1940 **palleola** Aphrissa 54:205
 - b 1940 **paporina** Cathaemia 54:156
 - c 1940 **piratapuya** Hesperocharis 54:157
 - a 1940 **rotruda** Dismorphia 54:206
 - a 1940 **yuruparl** Dismorphia 54:207
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 - a **bathycles** Papilio 15(1):157, pl 14, f 6,7
 - d **ledebourus** Papilio (H) 15(1):148
 - a **meges** Papilio 15(1):161, pl 15, f 8
 - c **neesius** Papilio 15(1):152, pl 14, f 4
 - a **paradoxa** Zelima 15(1):162, pl 15, f 9
 - c **striatus** Papilio 15(1):154, pl 14, f 5
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 -- e **ab. continescens** Dismorphia 5:31
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 - d **interrupta** Dismorphia (H) 5:31, f
 -- e **ab. marginemaculata** Meganostoma 5:28
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 - b **frieburgensis** Parnassius *
 - b **hakatuzana** Parnassius *
 - b **hillensis** Parnassius *
 - c **palestinensis** Colotis *
 -- e **f. protohippocoonides** Papilio *
 -- e **f. protooplanemoides** Papilio *
 -- e **f. protosalaami** Papilio *
 -- e **f. prototrophonius** Papilio *
 - b **pyrenalals** Parnassius *
 - b **shapiro** Papilio *

PART IV
BIBLIOGRAPHY

INTRODUCTION

This section is straightforward and needs little introduction. Abbreviations used in journal titles have been taken from the *World List of Scientific Periodicals* [b4283]. Of the 4330 items in the bibliography, approximately 4080 deal directly with the Papilionidae & Pieridae. I have tried to provide the full names of the authors, and to give some information about where and when they were born and died, and what happened to their collections. This information has been taken from various sources, but the works of Gilbert, 1978 (*A Compendium of the Biographical Literature on Deceased Entomologists*) [b1706], Carpenter, 1945 & 1953 (*Bibliography of Biographies of Entomologists*) [b0739, b0740], Horn & Schenkling, 1928 (*Index Litteraturae Entomologicae, Serie I*) [b2081] and Derksen and Scheiding-Göllner, 1965 (*Index Litteraturae Entomologicae, Serie II*) [b0987] have been most helpful. In general papers with multiple authors are only listed under the senior author, but in cases where junior authors have published material which has nomenclatural implications (i.e. lectotype selections), the paper is given a second entry.

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b. 1852, d. 20 Sep 1940. Collection to ANSP. [Ref: b2080]

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Abbot, John; Smith, James Edward;

b0001 1797 The Natural History of the Rarer Lepidopterous Insects of Georgia, Including Their Systematic Characters, the Particulars of Their Several Metamorphoses and the Plants on Which They Feed. Collected from the Observations of John Abbot, Many Years Resident in That Country London, J. Edwards; Cadell and Davies; J. White 1: xv+102 pp, pls 1-51; 2: 103-214, pls 52-104. Rothschild & Jordan, 1906, call it 'perhaps the best Lepidopterological work of the eighteenth century'. Abbot did the plates and wrote short descriptive bits. Smith gave the names and published it. [Ref: b3338; b3652]

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Emmel, Thomas C.;

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Erichson, Wilhelm Ferdinand;

b. 26 Nov 1809 (Stralsund); *d. 18 Nov 1849* (Berlin). [Ref: b0739; b0740]

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b. 24 Apr 1837 (Moskau); d. 12 Mar 1896 (St. Petersburg) (Ersov, Nikolaj Grigorevich). [Ref: b0739; b1706; b0033]

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Eversmann, Eduard;

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Fagnoul;

b1336 1923 [Title unknown] Mitt. Bad. ent. Ver. 1:11, 34-35, 40, 108+. [[Descriptions of Parnassius aberrations].]

Failla-Tedaldi, Luigi; Minà'Palumbo, Francesco;

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Fassl, Anton Heinrich;

b. 1876, d. 1922. Collection to Naturhistorisches Museum, Basle. [Ref: *b0739; b0740*]

b1338 1910 Neue Dismorphien aus West-Columbien. Soc. ent. 25(3):9-11, 8 f. [7 May 1910]

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b1340 1911 Augendzustände tropischer Tagfalter III. Soc. ent. 26(9):34-35. [29 Jul 1911]

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b1342 1912 [Title unknown] Cat. Coll. Lep. Paris :35 [[Description of Papilio orientalis].]

b1343 1912 Neue Papilioniden aus Südamerika. Ent. Rundsch. 29(16):103-104.

b1344 1915 Neue Pieriden aus Süd-Amerika. Deut. ent. Zeit. [Iris] 29:176-181, pl 6.

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b1346 1904 On some New and Little-known Butterflies, mainly from high elevations in the N. E. Himalayas. Proc. zool. Soc. Lond. 1904(II)(1):134-141, pl 9. [[1 Oct] 1904]

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b1347 1980 Notes on the biology of *Battus philenor* (Papilionidae) in Centre County, Pennsylvania. J. Lep. Soc. 33(4):267-268. [8 Apr 1980]

Feisthamel, Joachim François Philiberto de;

b. 1791; d. 18 Jan 1851 (Paris). Also as Joaquim.

b1348 1839 Lépidoptères nouveaux recueillis pendant le voyage autour du monde de la Favorite, sous le commandement de M. Laplace, Capitaine de frégate, illustrés et décrits. Mag. Zool. (2)(Insectes):13 pp, pls 17-26 (Butterflies:1-3, pls 17-19). Also printed as a separate, with a different title, which Heppner gives as "Supplement a la zoologie du voyage de la Favorite comprenant la description de lépidoptères nouveaux. The two versions have the same printing, but different pagination, and the same plates, but different numbers. Reprinted in 1840 (Paris, Bertrand). [Ref: *b1963; b0893*]

Felder, Cajetan von;

b. 19 Sep 1814 (Wien); d. 30 Nov 1894 (same).

b1349 1860 Lepidopterorum Amboinensium a Dre. L. Doleschall annis 1856-1858 collectorum species novae diagnosis collustrate. (1) Rhopalocera. In G. R. von Frauenfeld, Diagnosen einiger neuer Insecten und Untersuchung mehrerer Sandproben verschiedener Küstenpunkte, gesammelt während der Reise Sr. Maj. Fregatte Novara. Sber. Akad. Wiss. Wien 40(11):(447),448-462. Part (2) Heterocera, and (3) Addenda, came at 43(1):(25), 26-44 (1861). A separate was issued in 1864, and forms part of a collection of Felder papers titled *Diagnoses Lepidopterologicae*. See Moulds, 1977. [See also: *b1367* (2(1):1-16, (2):17-35,36)] [Ref: *b0867; b2755; b0879*]

b1350 1862 Verzeichniss der von den Naturforschern der k. k. Fregatte "Novara" gesammelten Macrolepidopteren. Verh. zool.-bot. Ges. Wien 12:473-496. [See also: *b1367* (7(1):1-24)] [Ref: *b2755; b0879*]

Felder, Cajetan von; Felder, Rudolf;

b1351 1859 Lepidopterologische Fragmente. Wien. ent. Monats. 3(6):178-186, pl 3,4. [See also: *b1357*] [Ref: *b0879*] [Jun 1859]

b1352 1859 Lepidopterologische Fragmente. II. Wien. ent. Monats. 3(9):263-273, pl 5. [See also: *b1357*] [Ref: *b0879*] [Sep 1859]

b1353 1859 Lepidopterologische Fragmente. III. Wien. ent. Monats. 3(11):321-328, pl 6. [See also: *b1357*] [Ref: *b0879*] [Nov 1859]

Felder, Cajetan von; Felder, Rudolf; (continued)

b1354 1859 Lepidopterologische Fragmente. IV. Wien. ent. Monats. 3(12):390-405, 413, pl 7-9. [See also: *b1357*] [Ref: *b0879*] [Dec 1859]

b1355 1860 Lepidopterologische Fragmente. V. Wien. ent. Monats. 4(4):97-112, pl 1,2. [See also: *b1357*] [Ref: *b0879*] [Apr 1860]

b1356 1860 Lepidopterologische Fragmente. VI. Wien. ent. Monats. 4(8):225-251, pl 3,4. [See also: *b1357*] [Ref: *b0879*] [Aug 1860]

b1357 1860 Lepidopterologisch Fragmente. "1859" Vienna :[1,2] tp [3], 4-68, pls 1-11 (colored or plain) (4to). A compilation of papers so entitled, from Wien. ent. Monatschr. The new collation for the six papers is as follows: I:3-8, pl 3,4; II:9-16, pl 5; III:17-22, pl 6; IV:23-35,36, pl 7-9; V:37-48, pl 1,2; VI:49-68, pl 10,11. [CFC, pc]. [Ref: *b0879*]

b1358 1860 Lepidoptera nova in paeninsula Malayica collecta diagnosis instructa. Wien. ent. Monats. 4(12):394-402. [See also: *b1367* (3:1-8)] [Ref: *b0879*] [Dec 1860]

b1359 1861 Lepidoptera nova Columbiae, diagnosis collustrata. Wien. ent. Monats. 5(3):72-87; (4):97-111 (Apr); 6(12):409-427 (Dec 1862). [See also: *b1367* (4(1a):1-16, (1b):16-30, (2):31-49)] [Ref: *b0423; b0879*] [Mar 1861]

b1360 1861 Lepidoptera nova a Dre. Carolo Semper in insulis Philippinis collecta diagnosis. Wien. ent. Monats. 5(10):297-306. [See also: *b1367* (1(1):1-10)] [Ref: *b0879*] [Oct 1861]

b1361 1862 Observationes de Lepidopteris nonnullis Chinae Centralis et Japoniae. Wien. ent. Monats. 6(1):22-32; (2):33-40 (Feb). [See also: *b1367* (5(1):1-11, (2):12-19)] [Ref: *b0879*] [Jan 1862]

b1362 1862 Specimen faunae lepidopterologicae riparium fluminis Negro superioris in Brasilia Septentrionali. Wien. ent. Monats. 6(3):65-80; (4):109-126 [Apr]; (6):175-192 [Jun]; (7):229-235 [Jul]. [See also: *b1367* (6(1):1-16, (2):17-35, (3):33-50, (4):51-56)] [Ref: *b0879*] [May 1862]

b1363 1862 Lepidoptera nova a Dre. Carolo Semper in insulis Philippinis collecta. Series secunda. Wien. ent. Monats. 6(9):282-294. [See also: *b1367* (1(2):11-24)] [Ref: *b0879*] [Sep 1862]

b1364 1862 Lepidoptera nova Columbiae diagnosis collustrata. Wien. ent. Monats. 6(12):409-427. [Dec 1862]

b1365 1863 Lepidoptera nova a Dr. Carolo Semper in insulis Philippinis collecta diagnosis exposuerunt. Wien. ent. Monats. 7(4):105-127. [See also: *b1367* (1(3):25-28)] [Ref: *b0879*] [Apr 1863]

b1366 1864 [Title unknown] [Spec. Lep. Pap. 1:19-29+]

b1367 1864 Diagnoses Lepidopterologicae. Vienna (1):48 pp; (2):36 pp; (3):8 pp, (4):49 pp; (5):19 pp; (6):56 pp; (7):24 pp. A compilation of seven papers from three journals. Original text was rearranged, and occasionally changed. The only butterfly name altered was *Erycina laodomia* to *E. laodamia*. [CFC, pc]. [See also: *b1360; b1363; b1365; b1349; b1358; b1359; b1361 b1362; b1350*] [Ref: *b0879; b0880*]

b1368 1864 Species Lepidopterorum hucusque descriptae vel iconibus expressae in seriem systematicum digestae. Pars prima. Papilionidae. Verh. zool.-bot. Ges. Wien 14:289-378. May also exist as a repaginated separate. [Ref: *b0879*]

b1369 1865-1875 Rhopalocera. In Reise der Österreichischen Fregatte "Novara" um die Erde in den Jahren 1857, 1858, 1859 unter den Befehlen Commodore B. von Wüllerstorff-Urbair. Zoologischer Theil. Zweiter Band: Abtheilung. Vienna :vi+548+[1] pp in 5 parts, 140 pls (1):1-136, pls 1-21 [Jan] 1865; (2):137-378, pls 22-47 [Dec] 1865; (3):379-536, pls 48-74 [Apr 1867]; (4):1-10, pls 75-107 [1875] [or 1874] [moths]; (5):1-20, pls 108-140 [1875] [moths]. The plates were issued plain or colored, and volumes with colored plates are quite rare. Sets with plain plates were issued promptly; sets with colored plates took time. Some species names used in the Reise were first proposed in the Verhandlung and some in the Wien. ent. Monats. (4) was by R. Felder alone, and (5) was by R. Felder and Rogenhofer. [FMB, pc]. [CFC, pc]. [Ref: *b2755; b1963; b0871; b0423; b0879; b2015*] [1865-1875]

b1370 1869 [Description of *Globiceps paradoxa*]. Petites Nouv. ent. 1(8):[30]-[31]. [15 Oct 1869]

Felder, Rudolf;

- b. 2 May 1842 (Wien); d. 29 Mar 1871 (same). Some types are in the BMNH, some are lost. [Ref: b0740 (as Rudolph)]
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Feltwell, John;

- b1372 1981 Pupal spines of *Pieris brassicae*. Ent. Rec. 93(7/8):142-145. [Aug 1981]
 b1373 1981 Large White butterfly. The biology, biochemistry and physiology of *Pieris brassicae* (Linnaeus). The Hague, Boston, London; Junk 18(1982):i-xxvi, 1-535 pp. [Ref: b0099]

Fenton, Montague;

- b1374 1882 [Descriptions of Japanese Butterflies]. In Butler, (q.v.). Proc. zool. Soc. Lond. 1881(4):851-855. [See also: b0642] [Apr 1882]

Fernald, Charles Henry;

- b. 16 Mar 1838 (Fernald's Point, Mount Deserts Islands, Maine); d. 22 Feb 1921 (Amherst, Mass.). [Ref: b0740]
 b1375 1905 On the dates of Jacob Hübner's Sammlung europäischer Schmetterlinge and some of his other Works. Amherst, Massachusetts :- [May 1905]

Fernandez, R. P. Ambrosio;

- b. 1882, d. 17 Apr 1953 (Madrid). [Ref: b1706; b0012]
 b1376 1926 Las razas españolas de *Parnassius apollo* L. Boln R. Soc. esp. Hist. nat. 26:175-180.
 b1377 1932 [Title unknown] Boln R. Soc. esp. Hist. nat. 32:454+. [Description of *Papilio flavus*.]

Ferreira de Sousa, E.;

- b1378 1929 Lepidópteros de Caldelas. Mems Estud. Mus. zool. Univ. Coimbra 1(31):1-9.

Ferris, Clifford D.;

- b1379 1972 Notes on certain species of *Colias* (Lepidoptera: Pieridae) found in Wyoming and associated regions. Bull. Allyn Mus. No. 5:1-23, 88 f. [10 Jul 1972]
 b1380 1973 A Revision of the *Colias alexandra* Complex (Pieridae) aided by Ultraviolet Reflectance Photography with Designation of a New Subspecies. J. Lep. Soc. 27(1):57-73, 6 f. [23 Feb 1973]
 b1381 1976 A checklist of the butterflies of Grant County, New Mexico and vicinity. J. Lep. Soc. 30(1):38-49, 2 f. [22 Apr 1976]
 b1382 1976 Range extension of *Callophrys fotis*, *C. polios*, *Colias alexandra* and *Erebia callias* (Lycaenidae, Pieridae and Satyridae). J. Lep. Soc. 30(1):68. [22 Apr 1976]
 b1383 1976 A proposed revision of non-arctic *Parnassius phoebus* Fabricius in North America (Papilionidae). J. Res. Lep. 15(1):1-22, 2 f, 3 tbls. [Nov 1976]
 b1384 1977 A note on the subspecies of *Parnassius clodius* Menetries found in the Rocky Mountains of the United States (Papilionidae). J. Res. Lep. 15(2):65-74, 4 f. [Feb 1977]
 b1385 1981 A new subspecies of *Colias alexandra* W. H. Edwards and notes on *Colias hecla* Lefebvre (Pieridae: Coliadinae). Bull. Allyn Mus. No. 63:1-12, 45 f. [20 Oct 1981]
 b1386 1981 Collecting and Preserving Specimens. Megathyminae. Pierinae. Parnassinae. Danaidae. Heliconiidae. Nymphalidae. Libytheidae. In Ferris & Brown, Butterflies of the Rockies Mountain States, [q.v.]. [See also: b1396]
 b1387 1982 Revision of North American *Colias hecla* (Pieridae: Coliadinae). Bull. Allyn Mus. No. 71:1-19, 69 f. [Ref: b0339] [10 Jun 1982]
 b1388 1983 Book Review: A Catalogue/Checklist of the Butterflies of America North of Mexico. Florida Entomologist 66(3):366-370. [Sep 1983]
 b1389 1983 [Miller & Brown checklist]. News Lep. Soc. 1983(5):65.
 b1390 1984 [Notes of the Committee on Nomenclature]. News Lep. Soc. 1984(1):9. [20 Jan 1984]
 b1391 1984* [Letter to Bridges. Notes on the Journal Smithersia]. Wyoming :1 pp. [Feb 1984] [*Unpublished]

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b1715 1790 Caroli A Linné, Systema Naturae per regna tria naturae, ed. 13. Lipsiae, Beer. 3 Volumes in 10 Parts (1788-1793). Rhopalocera are in Vol. 1(5)(Insecta 2):2225-3020, [1790]. Vane-Wright, 1975, has studied the type-material. Most of the new names are based on descriptions published by I. L. Zschach. For notes, see Moulds, 1977, and Vane-Wright, 1975. Moulds' notes on a London printing should refer Lugduni. Whether this meant Leyden (Netherlands) or Lyons (France) is in doubt. [Ref: b2755; b4089; b0866; b0879; b0880] [[1790]]

Godart, Jean Baptiste;

b. 25 Nov 1775 (Origny-Sainte-Benoite, Picardie); d. 27 Jul 1825. [Ref: b0739]

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b. *, d. 1933. [Ref: b0739]

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b. 15 Jan 1834 (Park Hatch, Surrey); d. 19 Feb 1919. Collection to the BMNH. [Ref: b0739; b0740]

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b1725 1879-1901 Biologia Centrali-Americana. Zoology: Insecta. Lepidoptera-Rhopalocera. London, Taylor & Francis 3 volumes. 1(Nym,Rio)(1879-1886):xlv+487 pp; 2(Pier,Pap,Lyc,Hes)(1887-1901):782 pp; 3:pls 1-47(487)(1879-1886), 3:pls (487),49-112 (1887-1901). [Ref: b1963; b0871] [1879-1901]

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 b1728 1888 New Species of Butterflies collected by Mr. C. M. Woodford in the Solomon Islands. Ann. Mag. nat. Hist. (6)1:90-101. [Feb 1888]
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- b. 28 May 1731 (Aschersleben); d. 27 Jul 1793 (Berlin).
 b1733 1777-1783 Entomologische Beyträge zu des Ritter Linne zwölften Ausgabe des Natursystems. 3 Theil. Elipzig. Weidmann 8vo 4 volumes. 1:16+736 pp (1777); 2:72+352 pp (1778); 3(1):40+390 pp (1779); 3(2):24+350 pp (1780); 3(3):48+439 pp (1781); 4:20 + 178 pp (1783). [1777-1783]

Gómez Bustillo, Miguel R.;

- b. 31 Dec 1920 (Madrid, Spain); d. 17 Dec 1985 (same). [Ref: b0105]
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- b. 6 Apr 1810 (Worcester, England); d. 23 Aug 1888 (St. Mary Church, Torquay).
 b1744 1880 The butterflies of Paraguay and La Plata. Entomologist 13(208):193-205, pl 22. [Sep 1880]

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Grabe;

- b1746 1928 Grossschmetterlingsfauna des mittlenen Ruhrkohlengebietes. Anhang zum II. Nachtag. Arch. Insektenk. Oberrheingeb. 2:230-236, 1 f.

Graeser, Ludwig (Louis) Carl Friedrich;

- b. 12 Feb 1840 (Dresden), d. 9 Dec 1913 (Hamburg); Collection in Zool. Mus., Hamburg; (also as Gräser). [Ref: b0740]

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- b1747 1888-1893 Beiträge zur Kenntniss der Lepidopteren-Fauna des Amurlandes. Berl. ent. Z. 32:33-153; 33:251-268; 35:71-84; 37:209-234. [1888-1893]

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Grey, Lionel Paul;

- b. 23 Nov 1909 (Houlton, Maine).

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Griffin, Francis J.;

- b1764 1931 On the dates of Publication and Contents of the Parts of Strecker (H.), 'Lepidoptera etc.', 1872-1900. Ann. Mag. nat. Hist. (10)8:257-258. [Sep 1931]

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Grose-Smith, Henley;

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- b1773 1886 Description of two new species of butterflies. Ent. mon. Mag. 21:247-248. [Apr 1886]
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- b1779 1887 Descriptions of eight new Species of Asiatic Butterflies. Ann. Mag. nat. Hist. (5)20:265-268. [Oct 1887]
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- b1783 1889 Descriptions of ten more new Species of Butterflies captured by Mr. John Whitehead at Kina Balu Mountain, North Borneo. Ann. Mag. nat. Hist. (6)3:312-319. [Apr 1889]
- b1784 1889 Descriptions of new Species of Butterflies captured by Mr. C. M. Woodford in the Solomon Islands. Ent. mon. Mag. 25:299-303. [Jun 1889]
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- b1786 1890 Description of a new *Papilio* from the West Coast of Africa. Ann. Mag. nat. Hist. (6)5:224.
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- b1790 1893 Descriptions of two new Species of Butterflies from Kina Balu, North Borneo, in the Collection of H. Grose Smith, captured by Mr. Everett. Ann. Mag. nat. Hist. (6)12:34-35. [Jul 1893]
- b1791 1894 Descriptions of eight new Species of Butterflies from New Britain and Duke of York Islands, in the Collections of the Hon. Walter Rothschild and Mr. Grose Smith, captured by Captains Cayley Webster and Cotton. Ann. Mag. nat. Hist. (6)13:496-502. [Jun 1894]
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- b1794 1894 Descriptions of Nine New Species of Butterflies. Novit. zool. 1(4):585-590.
- b1795 1895 Descriptions of Two new species of Pieridae captured by Captains Cayley Webster and Cotton in New Georgia, Solomon Islands. Ann. Mag. nat. Hist. (6)15:228-230. [Mar 1895]
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- b1801 1898 Descriptions of new species of African butterflies in the Tring Museum. Novit. zool. 5:350-358.
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b1809 1979 *Clossiana speranda*, new species from Mongolia (Lepidoptera, Nymphalidae). Reichenbachia 17(39):331-333.

Grote, Augustus Radcliffe;

b. 7 Feb 1841 (Aigburth b. Liverpool); d. 12 Sep 1903 (Hildesheim). [Ref: b0739; b0740]

b1810 1864-1865 Descriptions of North American Lepidoptera. Proc. ent. Soc. Philad. 2:433-441, pl 9, f 2-7; 3:73-92, pl 1, f 3-6, pl 2, f 2-8, pl 3; :322-327, pl 4, :521-535, pls 5,6 (1864); 4:315-330, 2f, pl 2 (1865). [1864-1865]

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b. 5 Feb 1860 (St. Petersburg); d. 3 Mar 1936. Also seen as Grum-Grzimajlo, Groum-Grschimaillo, etc.

b1815 1884 Lepidopterologische Mittheilungen. In Romanoff, Mém. Léop. 1:162-173.

b1816 1885 Bericht über meine Reise in das Alai-Gebiet (Correspondenz). In Romanoff, Mém. Léop. 2:212-247.

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b1818 1888 Novae species et varietates Rhopalocerorum e Pamir. Horae Soc. ent. ross. 22:303-307.

b1819 1890 In Grum-Grshimaillo & Alphéraky, (q.v.). [See also: b1825]

b1820 1891 Lepidoptera Nova in Asia Centrali Novissime lecta et descripta. Horae Soc. ent. ross. 25:445-465.

b1821 1893 Lepidoptera palaeartica nova, descripta. Horae Soc. ent. ross. 27:127-129, 379-386.

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b1823 1900 Lepidoptera nova vel parum cognita regionis palaearticae. Annu. Mus. zool. St. Pétersbourg 4:455-472.

b1824 1902 Lepidoptera nova vel parum cognita regionis palaearticae. II. Annu. Mus. zool. St. Pétersbourg 7:191-204.

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b1825 1890 Le Pamir et sa faune lépidoptérologique. In Romanoff, Mém. Léop. 4:vii+577 pp, 22 pls.

Grünberg, Karl;

b1826 1908 Neue Lepidopteren aus Uganda. Sber. Ges. naturf. Freunde Berl. 1908(3):50-62, pl 2-4. [10 Mar 1908]

b1827 1910 Eine Lepidopteren-Ausbeute vom Kiwu-See. Soc. ent. 24(19):145-148. [1 Jan 1910]

b1828 1910 Neue westafrikanische Lepidopteren. Gesamelt von Herrn Günter Tessmann in Süd-Kamerun und Spanisch-Guinea (Uellegebiet). Sber. Ges. naturf. Freunde Berl. 1910:469-480. Listed in ZR as [1911].

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b1830 1905 *Leptidia sinapis* L. in der Umgebung Agrams (Kroatien) mit drei neuen Formen. Ent. Zeit. 19(26):145-148, 20 f. [15 Oct 1905]

b1831 1908 Neue Rhopalocera-Formen aus der Umgebung von Agram (Zagreb, Kroatien). Soc. ent. 23(11):81-82. [1 Sep 1908]

b1832 1916 Beiträge zur kroatischen Lepidopteren-Fauna. Glasn. hrv. prirodosl. Društ. 28:94-105, 114-168.

Guénée, Achille;

b. 1 Jan 1809 (Chartres); d. 30 Dec 1880 (Châteaudun b. Paris). [Ref: b0739 (as Guénée); b0740; b0739; b1966 (Guenée)]

b1833 1864 Quelques espèces du genre *Colias*. Anns Soc. ent. Fr. (4):197-200.

b1834 1867 Note sur deux espèces (Linnéennes) du genre *Papilio*. Anns Soc. ent. Fr. (4):305-310.

b1835 1872 Notice sur divers Lépidoptères du Musée de Genève. Mém. Soc. Phys. Hist. nat. Genève 21(2):369-424, 1 pl.

b1836 1878 [Title unknown] Léop. Mus. Génév. :9,10+. [Description of *Papilio thetis*. No such listing in Derksen. See ZR1872-339.b for P. thetis. This is probably a repaginated edition of b1835.]

Guérin-Ménéville, Félix Édouard;

b. 12 Oct 1799 (Toulon); d. 26 Jan 1874 (Paris). [Ref: b0739; b0740; b0739]

b1837 1829-1844 Iconographie du règne animal de G. Cuvier, ou représentation d'après nature de l'une des espèces les plus remarquables et souvent non figurées de chaque genre d'animaux. Avec un texte descriptif mis au courant de la science. Ouvrage pouvant servir d'atlas a tous les traités de zoologie. Paris and London, Baillière. Alternative arrangement either as Vol. 1, Planches des Animaux vertébrés; Vol. 2, Planches des Animaux invertébrés; Vol. 3, Texte, or as separate volumes by Animal Classes - 10 vols. Issued in 45 parts, 450 pls, 1829-1837; Texte, 1844. Vol. 10, (Insectes); fts., 110 pls. (1829-1837), text, xvi + 576 pp, (1844). For details, see Cowan, 1971, J. Soc. Bibliophy Nat. Hist. 6(1): 18-29. [Ref: b1963; b0860] [1829]-[1837], 1844]

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Plötz, Carl;

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b3070 1880 Verzeichniss der von Prof. R. Buchholz in West-Africa vom 5. Gr. nördl. bis 3 Gr. südl. Breite, auf dem Camerons-Gebirge in ungefährer Höhe von 4000 Fuss und auf dem Insel Fernando-Po, vom August 1872 bis November 1875 - gesammelten Schmetterlinge. Stett. ent. Ztg 41:189-206, 477-478.

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 b3461 1911 Ueber einige aberrierende und gynandromorphe pal. *Papilio*-Formen. Soc. ent. 26(9):33-34. [29 Jul 1911]

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 b3466 1913 [Title unknown] Ent. Rundsch. 30(-):73. [[Description of *Graphium schubotzi*.]]
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- b. 13 Jun 1723 (Cavalese in Tirol); d. 8 May 1788 (Pavia). His latin titles call him Johannes. Also as Johann Anton. [Ref: b0740; b0739]

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 b3481 1776 Ann. Hist. Nat.

Scott, Alexander Walker;

- b. 10 Nov 1800 (Bombay); d. 1 Nov 1883 (Sydney). Collection to the Australian Museum, Sydney. [Ref: b0739; b4191]
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 b3484 1984 Letter [on nomenclature of Miller & Brown list]. News Lep. Soc. 1984(1):6. [20 Jan 1984]

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- b. 13 Apr 1837 (Boston); d. 17 May 1911 (Cambridge, Mass.). [Ref: b0740; b0739]
 b3485 1861 Notice of some North America species of *Pieris*. Proc. Boston Soc. nat. Hist. 8:178-185.
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 b3492 **1878** Notice of the butterflies collected by Dr. Edward Palmer in the arid regions of southern Utah and northern Arizona during the summer of 1887. Bull. U. S. geol. geog. Surv. Terr. 4(1)(10):253-258. [5 Feb 1878]
 b3493 **1888-1889** The butterflies of the eastern United States and Canada with special reference to New England. Cambridge, Mass., Author 1(Introduction, Nymphalidae):i-xxiv, 1-766 pp, frontispiece (colored); 2(Lycaenidae, Papilionidae, Hesperidae):i-xii, 767-1774, frontispiece (colored), 1 map; 3(appendix, plates):i-viii, 1775-1958, frontispiece, pls 1-89 (14 colored), 3 maps. [Ref: b2635] [1 Nov 1888], [1 Apr] 1889]

Seba, Albert;

- b. 2 May 1665 (Eitzeln, Ostfriesland); d. 3 May 1736 (Amsterdam). [Ref: b0739]
 b3494 **1734-1765** Description exacte des principales Curiositez naturelles du magnifique Cabinet d'Albert Seba oder: Locupletissimi rerum naturalium thesauri accurata descriptio et iconibus artificiosissimis expressio, per universam physices historiam... Amsterdam 4 volumes. [Ref: b3338:418] [1734-1765]

Sedlacek, Richard;

- b3495 **1946** Blaue Beschuppung bei drei *apollo*-Rassen. Z. wien. ent. Ges. 30(9/12):118-119. [31 Dec 1946]

Seebold, Theodore;

- b. -; d. 1915. Also as *Théodore*.
 b3496 **1898** Catalogue raisonné des lépidoptères des environs de Bildao (Vizcaya). An. Soc. esp. Hist. nat. (2)7(27):111-175.

Seeldryers, Emile;

- b3497 **1896** Lepidopteres nouveaux du Congo. Anns Soc. ent. Belg. 40:499-505, 3 f.

Seitz, Adalbert;

- b. 1860; d. 1938. Gilbert has 23 entries for Seitz. [Ref: b0740; b0739; b1706]
 b3498 **1895-1896** Ueber paläarktische Arten der Gattung "*Papilio*". Soc. ent. 10(4-21):25-163 (nc). [15 May 1895-1 Feb 1896]
 b3499 **1896** Verzeichniss der paläarktischen Formen der Gattung *Papilio*. Soc. ent. 11(9):65-67. [1 Aug 1896]

Seitz, Adalbert; (editor)

- b3500 **1907-1935** Grossschmetterlinge der Erde. Stuttgart, Alfred Kernen 1:379 pp, 89 pl; 5,9,13. *The butterflies came in volumes 1, 5, 9 and 13. Listings for the various parts are given under the name of the author involved. For dates, see Griffin, 1936 or Heppner, 1982. There were 3 editions, German, French and English. For nomenclatural purposes the German edition must be consulted.* [Ref: b1766; b2755; b0875; b1963] [1907-1935]

Seitz, Adalbert;

- b3501 **1907-1921** Die palaearctica Tagfalter. "1911". Introduction and various parts. In Seitz, Grossschmett. Erde 1:i-viii, 8-18, 75-94, 114-154, 211-328. [See also: b3500] [1907-1921]
 b3502 **1910-1924** Die amerikanischen Tagfalter. Introduction, Nymphalidae, Melitaea, Vanessidae, Cyclogramma, Limenitis, Erycinidae, etc. In Seitz, Grossschmett. Erde 5:3-1055 (nc). [1910-1924]
 b3503 **1912-1927** Die Indo-Australische Tagfalter. Introduction, Theclinae, Poritinae, Hesperidae. In Seitz, Grossschmett. Erde 9:799-801(2), 823-824(55), 901-1107(97), pls 138-175. [See also: b3500] [1912-1927]

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 b4241 1903 Eineige afrikanische Lepidopteren. Deut. ent. Zeit. [Iris] 16(2):221-235. [Oct 1903]
 b4242 1907 Exotische Lepidopteren. Deut. ent. Zeit. [Iris] 20:1-51, pls 1,2.
 b4243 1909 Exotische Lepidopteren. Deut. ent. Zeit. [Iris] 22:1-35.
 b4244 1914 In Strand, Lepidoptera Niepeltiana, (q.v.). Leipzig, Druck von Urban (4to) (1):46, pl 10, f 6. [See also: b3869]

Wheeler, George Domrile Chetwynd;

- b. 1858, d. 1947. [Ref: b0740]
 b4245 1903 Butterflies of Switzerland and the Alps of Central Europe. London :vi + 162 pp (8vo).

Wheldon & Wesley Ltd.;

- b4246 1962-1985 Wheldon & Wesley's Catalogue [of] Books on Natural History. New Series Volumes 100-168. Lytton Lodge, Codicote, Hitchin, Herts., England. A very useful source of information. Each catalogue has about 100 pages (8.5 by 11 broadsheets, folio), listing about 2000 titles for sale. [1962-1985]

White, Adam;

- b. 29 Apr 1817 (Edinburgh); d. 4 Jan 1879 (Glasgow). [Ref: b0739]
 b4247 1842 Notice of two New Species of *Papilio* from Penang, presented to the British Museum by Sir. Wm. Norris. Entomologist 1:280.
 b4248 1843 Descriptions of Insects from Congo, collected by A. Curror. Ann. Mag. nat. Hist. (1)12:262-268.

White, Raymond R.;

- b4249 1983 [Miller & Brown checklist]. News Lep. Soc. 1983(3):45.
 b4250 1984 [Letter to the Editor, with Notes on the Miller/Brown Catalogue/Checklist]. News Lep. Soc. 1984(4):69. [Oct 1984]

Whittaker, Robert; Stallings, Don B.;

- b4251 1944 Notes on seasonal variation in Lepidoptera. Ent. News 55(4):87-92. [13 May 1944]

Wichgraf, F.;

- b4252 1913 Eine neue aethiopischer Limacodide und anderes. Int. ent. Z. 7(2):10-22. [12 Apr 1913]

Wiklund, Christer; Solbreck, Christer;

- b4253 1982 Adaptive vs. incidental explanations for the occurrence of protandry in a butterfly. Evolution 36(1):56-62.

Wileman, Alfred Ernest;

- b. 1860, d. 15 Feb 1929 (Mentone). [Ref: b0740; b0739]
 b4254 1903 On a new Variety of *Papilio mikado*, Leech. Entomologist 36:300. [Dec 1903]
 b4255 1908 New and Unrecorded Species of *Rhopalocera* from Formosa. Annot. zool. jap. 6(5):307-335.
 b4256 1909 New and Unrecorded Species of *Rhopalocera* from Formosa. Annot. zool. jap. 7(2):69-104.

Williams, B. S.;

- b4257 1921 *Pieris rapae*, ab. Entomologist 54:125-126. [May 1921]

Williams, Carrington Bonsor;

- b. 7 Oct 1889 (Liverpool, England), d. Jul 1981. [Ref: b4091]
 b4258 1938 Recent Progress in the Study of Some North American Migrant Butterflies. Ann. ent. Soc. Amer. 31(2):211-239. [Jun 1938]

Williams, Harold B.;

- b4259 1916 Notes on the life history and variation of *Euchloe cardamines* L. Trans. Lond. nat. Hist. Soc. 1915:62-84.
 b4260 1946 The Irish form of *Leptidea sinapis* L. Entomologist 79:1-3.
 b4261 1959 Variation of *Euchloe cardamines* (L.) (Lep., Pieridae) and invalid name. Ent. Gaz. 10(4):138. [Oct 1959]

Williams, Harold B.; (continued)

- b4262 1959 The variation of *Euchloe cardamines* L. Proc. S. Lond. ent. nat. Hist. Soc. 1957-58:82-88.

Williams, Roswell Carter, Jr.;

- b. 1869, d. 1946. [Ref: b0740]
 b4263 1914 One Hundred Butterflies from the Jamez Mountains New Mexico (Lepid.) with Notes and Description of a New Species. Ent. News 25(6):263-268. [1 Jun 1914]

Willner, Bernhard;

- b4264 1982 Einige Fangergebnisse aus Malaysia. Ent. Zeit. 92(24):341-344, 3 f. [15 Dec 1982]

Wiltshire, E. P.;

- b4265 1957 The Lepidoptera of Iraq. London, Nicholas Kaye Ltd :162 pp, 17 pls.

Witkowski, Zbigniew;

- b4266 1986 "Polish" individuals of *Parnassius apollo* (L.) from the Eisner collection in Leiden [Netherlands]. Przegl. zool. 30(3):321-326.

Wittstadt;

- b4267 1924 Eine neue Form von *apollo* ab. *novarae*. Soc. ent. 39:15, 1 f.

Wize, C. P.;

- b4268 1922 Dopexnienie Spisu Motyli Z Jezcwa. Polsk. Pismo ent. (B)1(3/4):260-266. Journal also seen as *Pozanskie Towarzystwo Przyjaciół Nauk*.

Wnukowsky, W.;

- b4269 1927 Neue Lepidopterenformen aus Nordost-Sibirien und dem Mongolischen Altai. Mitt. münchn. ent. Ges. 17:69-72.
 b4270 1928 Lepidopteren aus der Umgebung der Stadt Mazujama (Japan). Deut. ent. Zeit. [Iris] 42:1-4.
 b4271 1929 Einige Nomenklaturnotizen über die paläarktischen Lepidopteren. Zool. Anz. 83:221-224.
 b4272 1935 Neue angaben über die Lepidopteren-Fauna des Tomsker Bezirks (West-Sibirien). Folia zool. hydrobiol. 7:221-238.

Wocke, Maximilian Ferdinand;

- b. 27 Nov 1811 (Breslau); d. 7 Nov 1906. [Ref: b0740; b0739]

Wojtusiak, R. J.; Niesiolowski, W.;

- b4273 1946 Lepidoptera of the Central Caucasus, collected during the Polish Alpine Expedition in 1935, with ecological and zoogeographical remarks. I. Part. Macrolepidoptera. Pr. Muz. przyr. Kraków (6):74 pp, 3 f, 3 pl. Journal also as *Acta Musei Hist. Nat. (Acad. Pol. Litt. Scient.)*

Wolcott, Robert Henry;

- b. 1868, d. 1934. [Ref: b0739]
 b4274 1893 The Butterflies of Grand Rapids, Michigan. Can. Ent. 25(4):98-107. [11 Apr 1893]

Wood-Mason, James;

- b. 1846 (Gloucestershire); d. 6 May 1893 (at sea, en route from India to England). [Ref: b0739; b0879]
 b4275 1880 Description of a new *Papilio* from the Andaman Islands. J. asiat. Soc. Bengal, Pt II 47:178-180, pl 6, f 1,2. [Jun 1880]
 b4276 1880 Description of a new Species of *Dirunal* Lepidoptera belonging to the Genus *Hebomoia*. J. asiat. Soc. Bengal, Pt II 49(2):134.
 b4277 1880 On a new Species of *Papilio* from South India, with Remarks on the species allied thereto. J. asiat. Soc. Bengal, Pt II 49(3):144-149, pl 8,9.
 b4278 1880 [Description of *Papilio laestrygonum*]. Proc. asiat. Soc. Bengal 1880:102-103.
 b4279 1882 Descriptions of two new Species of *Papilio* from Northeastern India, with a Preliminary Indication of an apparently new and remarkable Case of Mimicry between the two distinct Groups which they represent. Ann. Mag. nat. Hist. (5)9:103-105. [Feb 1882]

Wood-Mason, James; de Nicéville, Lionel;

- b4280 1880 List of diurnal Lepidoptera from Port Blair, Andaman Island. J. asiat. Soc. Bengal, Pt II 49():223-241, pl 13.

Wood, William C.;

b4281 1937 A New Aberration of *Papilio polyxenes* Fabr. (Lepid.: Papilionidae). Ent. News 48(10):273. [29 Dec 1937]

Woodhouse, L. G. O.; Henry, G. M. R.;

b4282 1942 The Butterfly Fauna of Ceylon Colombo, Ceylon Gov. Press xviii+153+[18] pp, 49 pls, 1 map. In the front of my copy is the following unsigned note, "Mr Woodhouse was Surveyor General in Ceylon and had printing facilities in his own office used for coloured maps. Ten copies of his book were made for presentation copies from plates used in his own office and these were far superior to those produced for the remaining copies which were printed in the Government Press. The Presentation copies were made from plates selected personally by Mr Woodhouse from those done in his office."

World List of Scientific Periodicals;

b4283 1963 World List of Scientific Periodicals Published in the years 1900-1960. Fourth Edition. Washington, Butterworths 1:xxv+532 pp; 2:xx, 533-1186; 3:xxii, 1187-1824. The first supplement covered 1960-1968, with another for each additional year. Provides a very useful system of abbreviations for journal titles. [Ref: b0865]

Wourms, Mark K.;

b4284 1984 Are chain-link fences barriers to butterflies? J. Lep. Soc. 38(1):67. [27 Jul 1984]

Wright, William Greenwood;

b. 1830? (Newark, New Jersey); d. 1 Dec 1912 (San Bernardino, Calif.). [Ref: b0739; ns00819]

b4285 1905 The butterflies of the west coast of the United States. San Francisco, Whitaker & Ray Co. :7-257, i-vii, pls 1-32, frontis. Miller and Menke note that a second edition came in 1906, privately published. [Ref: b2698] [10 Oct 1905]

Wyatt, Colin W.;

b. *, d. 1974.

b4286 1952 Einige neue Tagfalterformen aus Marokko. Z. wien. ent. Ges. 37:173-176, 4 pls.

b4287 1959 Eine neue Rasse von *Papilio machaon* L. vom Mt. Everest-Gebiet. Z. wien. ent. Ges. 44(7):97-98, pl 4. [15 Jul 1959]

b4288 1960 Eine neue Rasse von *Parnassius simo* Gray. Z. wien. ent. Ges. 45(2):18-19, pl 6. [15 Feb 1960]

b4289 1961 Additions to the Rhopalocera of Afghanistan with Descriptions of new species and subspecies. J. Lep. Soc. 15(1):1-18, 3 pls, 1 f. [9 Nov 1961]

b4290 1961 Eine neue *Parnassius*-Rasse aus Nordamerika. Z. wien. ent. Ges. 46:144-146, 1 pl.

b4291 1964 Eine neue Rasse von *Parnassius apollo* L. aus Nord-Spanien. Z. wien. ent. Ges. 49:154-156.

b4292 1969 Eine neue Rasse von *Parnassius phoebus* L. aus Kanada. Z. wien. ent. Ges. 54:132-133, 1 pl, 4 f.

b4293 1975 Description de deux nouvelles races d'Afghanistan de *Parnassius* (Lep. Papilionidae). Entomops (36):105-109, 3 f.

Wyatt, Colin W.; Omoto, K.;

b4294 1966 New Lepidoptera from Afghanistan. Entomops 56:138-167, 170-200.

Wynter-Blyth, M. A.;

b4295 1957 Butterflies of the Indian Region. The Bombay Natural History Society 523 pp, 72 pls. [Ref: b4295]

Yamada, Yasuji;

b4296 1939 An Aberrant form of *Papilio protenor demetrius* Cramer, "Benimon-Kuroageha". [In Japanese]. Trans. Kansai ent. Soc. 9(2):80-82, 1 f. [Dec 1939]

Yamamoto, Akira;

b4297 1977 A new species of *Graphium* from Mindanao (Lepidoptera: Papilionidae). Tyô to Ga 28(3):87-88, ill. [1 Sep 1977]

Yamamoto, Akira; Takei, Shin;

b4298 1980 New Subspecies of *Appias phoebe* and *Parantica dannatti* from Mindanao, the Philippines (Lepidoptera: Pieridae and Danaidae). Tyô to Ga 31(1,2):57-59, 4 f. [Ref: b1299 [112-E12]] [20 Aug 1980]

Yamamoto, Akira; Takei, Shin; (continued)

b4299 1982 A new species of the genus *Delias* from Mindanao, the Philippines (Lepidoptera, Pieridae). Tyô to Ga 32(3/4):160-163, ill.

Yano, Yukio;

b4300 1958 A new form of *Colias erate poliographus* Motschulsky from Japan (Pieridae). Tyô to Ga 9(3):36, f. [30 Jun 1958]

Yata, Osamu;

b4301 1981 Comparative morphology of the pupal forewing tracheation in some Japanese species of the family Pieridae (Lepidoptera). Kontyû 49(2):245-257.

b4302 1981 Two new species and two new subspecies of pierid butterflies from Indonesia and the Philippines. Memoirs Tsukada Colln (3):19-27, 38-48, ill.

Yata, Osamu; Abe, Masaki; Nakai, Mamoru;

b4303 1986 Relationship between Androconial Scale and the Male Wing Odour in *Pieris melete* Ménétries (Lepidoptera, Pieridae). Sieboldia 5(1):131-136, 2 f, 2 tbl. [31 Mar 1986]

Yata, Osamu; Fukuda, Haruo;

b4304 1980 Descriptions of the Early Stages of Two Pierid Butterflies from the Philippines. Tyô to Ga 31(1,2):81-96, 68 f. [20 Aug 1980]

Yata, Osamu; Shima, Hiroshi; Saigusa, Toyohi;
Hakanishi, Akinori; Suzuki, Yoshito; Yoshida, Akihiro;

b4305 1979 Photoperiodic Response of Four Japanese Species of the Genus *Pieris* (Lepidoptera: Pieridae). Kontyû 47(2):185-190. [25 Jun 1979]

Yata, Osamu; Tanaka, Hiroshi;

b4306 1979 The effect of Photoperiod on the Dimorphism of the Lemon Migrant, *Catopsilia pomona* Fabricius. Tyô to Ga 30(1,2):97-106 ill. [20 Jul 1979]

Yata, Osamu; Treadaway, Colin G.;

b4307 1982 A new subspecies of *Eurema sarilata* (Semper) from Sibuyan Island (Lepidoptera, Pieridae). Tyô to Ga 33(1,2):26-28, ill.

Yokoyama, Kirio;

b. 1896, d. 1932.

b4308 1921 On the scientific name of garden white butterflies in Japan. [In Japanese]. Zool. Mag. 33:384-389, 6 f.

b4309 1922 Some remarkable forms of pale clouded yellow butterflies in Japan. [In Japanese]. Ins. World 26:9-11, 39-42, 4 f.

Young, Allen M.;

b4310 1972 Notes on the life cycle and natural history of *Dismorphia virgo* (Lepidoptera: Pieridae: Dismorphiinae) in Costa Rica. Psyche 79(3):165-178.

b4311 1977 Studies of the Biology of *Parides iphidamas* (Papilioninae: Troidini) in Costa Rica. J. Lep. Soc. 31(2):100-108. [30 Jun 1977]

Young, Allen M.; Blum, Murray S.; Fales, Henry M.; Bian, Z.;

b4312 1986 Natural History and Ecological Chemistry of the Neotropical Butterfly *Papilio anchisiades* (Papilionidae). J. Lep. Soc. 40(1):36-53, 7 f. [9 Oct 1986]

Zelezny, Z.;

b4313 1915 [Title unknown] Ent. Rundsch. 32:59+. [[Descriptions of Thais aberrations.]]

b4314 1916 Neue Falter-Aberrationen aus Mähren. Z. öst. EntVer. 1(5):20.

b4315 1917 Neue Falter-Aberrationen aus Mähren. Z. öst. EntVer. 1:37.

Zeller, Philipp Christoph;

b. 9 Apr 1808 (Steinheim); d. 1883. [Ref: b0740; b0739]

b4316 1837 [Title unknown] Isis von Oken 1837:5+. Not found in Horn. [[Description of *Rhodocera farinosa*.]]

b4317 1847 Bemerkungen über die auf einer Reise nach Italien und Sicilien gesammelten Schmetterlingsarten. Isis von Oken 1847(2):121-159; (3):213-233, 284-308; (4):401-457; (7):483-522; (8):561-594; (9):639-673; (10):721-771; (11):800-859; (12):880-914.

Zelný, Ján;

- b4318 1957* Zur Kenntnis von *Parnassius mnemosyne* (L.) in der Slovakei. Z. wien. ent. Ges. 42(8):116-127, 136-140, pl 8. {15 Aug 1957}

Zetterstedt, Johann Wilhelm;

- b. 20 May 1785* (Landgute Lärketrop bei Mjölby in Ostgothland; *d. 23 Dec 1874*. [Ref: *b1706*]
b4319 1838-1840 Insecta Lapponica descripta. Lipsiae, Voss :6+1139 pp (Lepidoptera :869-1014 (1840)). {1838-1840}

Zikán, Jose Francisco;

- b. 1881, d. 1949*. Perhaps José. [Ref: *b0740*]
b4320 1931 Etwas über die sekundären Geschlechtscharaktere bei die Gattung *Thyridia* Hbn. (Lep. Dan.). Ent. Rundsch. 48:102.
b4321 1937 Descrição de especies e formas novas do genero *Papilio* L. (Lep.). Archos Inst. Biol. veg. 3(2):141-150, 5 pls, 13 f.
b4322 1937 Die Arten der *Papilio protesilaus* - Gruppe. Ent. Rundsch. 55:229-235, 281-286, 301-305, 389-393, 414-444, 561-564, 607-609, 72 f.
b4323 1938 Die Arten der *Papilio protesilaus*-Gruppe. Ent. Rundsch. 55:229, 265, 301, 389, 441, 561, 607.
b4324 1940-1942 Beschreibungen neuer neotropischen, Papilionidae, Pieridae, Danaidae und Satyridae. Ent. Zeit. 54(19):147-151, 154-159, 205-208, 249-254 (1940); 55:13-16, 19-24, 81-84, 107-111 (1941), 269-278; 35 f (1942). {10 Oct 1940-1942}

Zimsen, Ella;

- b4325 1964* The type material of J. C. Fabricus. Copenhagen, Munksgaard 8vo :656 pp, frntsp, 1 pl. [Ref: *b0421*]

Zin, S. Z.; Leow, K. F.;

- b4326 1982* A new species of *Atrophaneura* butterfly from Sumatra. Malay Nat. J. 35(4):285-290, ill.

Zinken, Julius Leopold Theodor Friedrich;

- b4327 1831* Beitrag zur Insecten-Fauna von Java (1). Nova Acta physico-med. 15(1):129-194, pls 14-16. [Ref: *b0867*]

Zischka, A.;

- b4328 1951* Los píeridos bolivianos. Folia univ. 5:17-32.

Zondervan, P.;

- b4329 1940* Over eenige Dagvlinders uit de Minahassa. Ent. Med. Ned.-Indië 6:22-23, 1 f.

Zusanek, R.;

- b4330 1918* Ueber die Formen von *Colias hyale* L. Z. öst. EntVer. 3:36.

PART V
INDEX TO JOURNALS AND SERIALS

INTRODUCTION

This section is straightforward and needs little introduction. Abbreviations used in journal titles have been taken from the *World List of Scientific Periodicals* [b2115]. Papers with multiple authors are listed under the senior author only, and it has been found necessary to occasionally truncate the authors name to keep the listings orderly. When this has been done it is indicated by using a "*" at the end of the name. For convenience a few publications which were issued in parts with various authors have been treated as if they were journals (i.e. *Annot. Lep.*, *In Romanoff*, *Mém. Lép.* and *In Seitz, Grossschmett. Erde.*).

Abh. bayer. Akad. Wiss.

Abhandlungen der Bayerischen Akademie der Wissenschaften. [München] [1829-] [WL #163]

b1282 Eller 1936 (nf)363-XIV + 96 pp

Abh. öst. EntVer.

b2768 Müller 1939 1i-xvi + 1-999 pp

Abh. Senckenb. naturf. Ges.

Abhandlungen Senckenbergische naturforschende Gesellschaft. [Frankfurt a. M.] [1854-] [WL #274]

b2749 Möschler 1887 15(1):49-100, ill

b1876 Hagen 1893 20:309-340, 2 cpl

Act. Soc. Linn. Bordeaux

b4006 Trimoulet 1858 (3)2(21):9-71 (1859)

Acta biol. Debrecina

Acta Biologica Debrecina. [L. Kossuth University, Debrecen, Hungary] [Not in Illinois.]

b4093 Varga 1977 14:223-285

Acta Ent. Mus. Nat. Pragae

Acta Entomologica Musei Nationalis Pragae. [National Entomological Museum, Prague, Czechoslovakia.] [1923-] [AESN #11] [Also as Sborník Entomologického Oddelení Národního Muzea v Praze.]

b3145 Reissinger 1969 38:409-414

Acta ent. sinica

Acta entomologica sinica. [Peking] [1950-, suspended 1966-1972] [WL #564] [AESN #12] [ISSN #0454-6296] [Continuation of Annales entomologici sinici. Also known as Kun Chung Hsueh Pao. Searched 20(1977)-26(2)([5 Oct] 1983).]

b2479 Lee 1955 5:237-241, 1 pl

b2480 Lee 1962 11:139-158, 6 pls

Acta Soc. ent. bohém.

Acta Societatis entomologicae Bohemiae [1904-] [WL #13398, 13401, 48038] [Now known as Acta Entomologica Bohemoslavica. Also known as Časopis České společnosti entomologické (1906-1918); Časopis. Československé společnosti entomologické (1919-1952; 1957-) and Ročenka Československé společnosti entomologické (1953-1956).]

b4063 Vacha 1983 80(2):96-113

Acta Soc. Fauna Flora fenn.

Acta Societatis pro fauna et flora fennica. [Helsingforsiae] [1875-] [WL #766]

b3160 Reuter 1893 9(6):1-85

Acta zool. lilloana

Acta zoologica lilloana. [Tucuman] [1943-] [WL #810] [AESN #23]

b1932 Hayward 1949 7:135-147

b1401 Field 1951 9:359-373, 2 pls

b0395 Breyer 1959 17:45-51

Agros

[Pelotas] [1948-] [WL #1505]

b0336 Biezanko 1949 2(2):4 pp, 1 pl

Alexanor

Revue des Lépidoptéristes français. [Paris] [1959-] [WL #1692] [AESN #34]

b3351 Rubio 9 Apr 1969 6(1):13-14

b3342 Rougeot 9 Apr 1969 6(1):24-31

b0351 Blandin 31 Oct 1969 6(3):119-129

b3341 Rougeot 24 Apr 1971 7(1):8

b1419 Fonteneau 24 Jun 1971 7(2):81-87

b0352 Blandin 18 Mar 1972 7(5):195-203

b3343 Rougeot 18 Mar 1972 7(5):204-206

b2825 Nel 30 Jul 1983 13(1):16-19

b0729 Carbonell 1983 12(8):339-343

Allg. Z. Ent.

Allgemeine Zeitschrift für Entomologie. [Schöneberg-Berlin] [1901-1904] [WL #1777] [Continuation of Illte Z. Ent. Continued as Z. wiss. InsektBiol.]

b1684 Geest 1902 7:529+

Amat. Papil.

Amateur de Papillons. [Paris] [1922-1948] [WL #1878] [Also as Revue Française de Lepidopterologie.]

b0384 Braun Mar 1923 1(11):177-180, 6 f

b2459 Le Charles Oct 1926 3:120

Amat. Papil. (continued)

b1408 Fischer May 1930 5:76-79, pl 2

b0320 Betz Dec 1934 7:143-145, 2 f

b0003 Achery May 1937 8:228-233, 4 f

Amer. Midl. Nat.

American Midland Naturalist. [Notre Dame, Indiana] [1909-] [WL #2088]

b0739 Carpenter Jan 1945 33(1):1-116

b3887 Stroud Nov 1950 44(3):659-667

b0740 Carpenter Oct 1953 50(2):257-348

Amer. Mus. Novit.

American Museum Novitates [New York] [1921-] [WL #2098]

b0400 Brown 5 Sep 1929 No. 368:22 pp

b0401 Brown 9 Feb 1931 No. 454:14 pp, ill

b0402 Brown 10 Oct 1932 No. 572:7 pp, 3 f

b0404 Brown 15 Aug 1933 No. 653:5 pp, 6 f

b2288 Klots 24 Jan 1935 No. 767:2 pp

b4200 Watson 25 Apr 1938 No. 971:1-2

b2291 Klots 22 Mar 1940 No. 1054:1-6

b0811 Comstock 5 May 1943 No. 1229:1-7

b0812 Comstock 9 Jun 1943 No. 1238:1-9, 2 f

b2089 Hovanitz 1943 No. 1240:1-4

b2770 Munroe 4 Nov 1947 No. 1362:1-5

b1041 dos Passos 12 Dec 1947 No. 1370:1-30

b1437 Freeman 11 Mar 1955 No. 1711:1-20, f 1-34

An. Inst. Biol. Univ. Méx.

Anales del Instituto de Biología Universidad de México. [Mexico City] [1930-] [WL #2404]

b2023 Hoffmann 1940 11(1):275-284

b2024 Hoffmann 1940 11(2):633-638

b2025 Hoffmann 1940 11(2):640-739

b4098 Vázquez 1947 18:249-256, 5 f

b4099 Vázquez 1948 19:233-240, 3 f

b4100 Vázquez 1949 19(2):469-484, 4 f

b4101 Vázquez 1952 22:533-555, 3 f

b4102 Vázquez 1953 24(1):171-175

b4103 Vázquez 1954 24:435-444

b4104 Vázquez 1954 25:389-390

b4105 Vázquez 1957 27:473-485, 12 f

b0325 Beutelspacher 1984 54(1):111-118

An. Mus. argent. Cienc. nat.

Anales del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia". [Buenos Aires] [1931-1947] [WL #2470] [Continuation of An. Mus. nac. Hist. nat. B. Aires.]

b2207 Jørgensen 1935 38:85-130, 4 pls

An. Mus. Hist. nat. Montevideo

Anales del museo de historia natural de Montevideo. [Montevideo] [1924-] [WL #2472]

b3478 Schweizer 1941 (2)5(2):1-14

An. Mus. nac. Buenos Aires

Anales del Museo Nacional de Buenos Aires. [Buenos Aires] [c1875-1883]

b2204 Jørgensen 1916 28:427-520

An. Soc. cient. argent.

Anales de la Sociedad Científica Argentina. [Buenos Aires] [1876-] [WL #2521]

b1700 Giacomelli 1911 72:19-40

b1701 Giacomelli 1914 78:161-175

An. Soc. esp. Hist. nat.

Anales de la Sociedad Española de Historia natural. [Madrid] [1872-1902] [WL #2525]

b3496 Seebold 1898 (2)7(27):111-175

Ann. Carn. Mus.

Annals of the Carnegie Museum. [Pittsburgh] [1901-] [WL #3138]

b2049 Holland 1920 11:14-18, pl 4

b0168 Avinoff Apr 1926 16(3/4):355-374, ill

b2050 Holland 29 Apr 1927 17(2):299-364, pls 25-30

b2051 Holland 21 Jan 1930 19(3):155-160

b0170 Avinoff 22 May 1941 28(15):309-322, pl 36

b0171 Avinoff 22 May 1941 28(15):309-322, pl 36

b0172 Avinoff 11 May 1944 30(4):45-56, 3 pls, 2 f

b1431 Fox 24 Dec 1963 36(19):213-224, ill

Ann. ent. Soc. Amer.

Annals of the Entomological Society of America. [Washington, D.C.] [1908-] [WL #3145]

b1421 Forbes Dec 1927 20(4):474-480
b4258 Williams Jun 1938 31(2):211-239

Ann. Mag. nat. Hist.

Annals and Magazine of Natural History [London] [WL #3158] [Before 1841 this was - (1828-1838) Magazine of natural History and Journal of Zoology, Botany, Mineralogy, Geology and Meteorology (London) (Mag. nat. Hist.), which merged with - (1838-1840) Annals of Natural History (London) (Ann. nat. Hist.). In 1967 the name was changed to Journal of Natural History (J. nat. Hist.).]

b4223 Westwood Mar 1842 (1)9:36-39
b4248 White 1843 (1)12:262-268
b1045 Doubleday 1844 (1)14:415-421
b1047 Doubleday Sep 1845 (1)16:176-182, 232-236,
b1048 Doubleday Jan 1846 (1)17:22-26
b1049 Doubleday Dec 1846 (1)18:371-376
b1051 Doubleday Mar 1847 (1)19:173-176
b1052 Doubleday Jun 1847 (1)19:385-389
b1053 Doubleday Jul 1847 (1)20:63-66
b1054 Doubleday Feb 1848 (2)1:121-124
b0584 Butler 1865 (3)16:397-399
b0586 Butler Sep 1867 (3)20:216-217, ill
b0587 Butler Dec 1867 (3)20:399-405, 2 pls
b3381 Salvin Oct 1868 (4)2:141-152
b0592 Butler Sep 1869 (4)4:202-203
b0594 Butler Oct 1869 (4)4:242-244
b0599 Butler May 1870 (4)5:357-361
b3377 Salvin Jun 1871 (4)7:412-416
b0604 Butler Oct 1871 (4)8:282-291
b2004 Hewitson Nov 1874 (4)14:356-360
b0612 Butler Mar 1875 (4)15:222-225
b0613 Butler Jun 1875 (4)15:396-400
b0616 Butler Sep 1876 (4)18:240-249
b0617 Butler Dec 1876 (4)18:480-490
b0619 Butler Jan 1877 (4)19:91-97
b0620 Butler Jun 1877 (4)19:458-462
b2723 Moore Jul 1877 (4)20:43-52
b0622 Butler Oct 1877 (4)20:348-359
b2725 Moore Apr 1878 (5)1:227-237
b0624 Butler Aug 1878 (5)2:177-179
b1721 Godman Sep 1878 (5)2:257-266
b0627 Butler Mar 1879 (5)3:186-192
b0629 Butler Sep 1879 (5)4:227-245
b0630 Butler Apr 1880 (5)5:333-344
b0631 Butler May 1880 (5)5:384-395
b0635 Butler Jan 1881 (5)7:31-37, pl 4, 6 f
b0636 Butler Feb 1881 (5)7:130-140
b0640 Butler Jan 1882 (5)9:13-20
b4279 Wood-Mason Feb 1882 (5)9:103-105
b0643 Butler Aug 1882 (5)10:149-160
b0644 Butler Oct 1882 (5)10:317-319
b0645 Butler Nov 1882 (5)10:372-376
b0646 Butler Apr 1883 (5)11:277-279
b0647 Butler Jun 1883 (5)11:402-428
b0648 Butler Aug 1883 (5)12:101-107
b1009 Distant Nov 1883 (5)12:351-353
b1771 Grose-Smith 1883 (5)11:234+
b0651 Butler Dec 1883 (5)12:389-391
b0652 Butler Mar 1884 (5)13:183-203
b0654 Butler Dec 1884 (5)14:403-407
b0655 Butler Mar 1885 (5)15:57-58
b0656 Butler Mar 1885 (5)15:406-408
b2733 Moore Aug 1885 (5)16:120
b0658 Butler Nov 1885 (5)16:334-347, pl 8
b0660 Butler Mar 1886 (5)17:212-225, pl 5
b1011 Distant Mar 1886 (5)17:251-254
b0662 Butler May 1886 (5)17:430
b1774 Grose-Smith Aug 1886 (5)18:149-151
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b1776 Grose-Smith Jan 1887 (5)19:62-66
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b1778 Grose-Smith Aug 1887 (5)20:129-130
b1779 Grose-Smith Oct 1887 (5)20:265-268
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b1068 Druce Sep 1888 (6)2:234-242
b1782 Grose-Smith Feb 1889 (6)3:121-137
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b1730 Godman Apr 1889 (6)3:351-358
b3563 Sharpe Apr 1890 (6)5:335-336
b3901 Swinhoe May 1890 (6)5:353-365
b3564 Sharpe Jun 1890 (6)5:440-443
b1786 Grose-Smith 1890 (6)5:224
b0671 Butler Jan 1891 (6)7:40-51
b1787 Grose-Smith Jan 1891 (6)7:122-127
b1888 Hampson Feb 1891 (6)7:179-184
b1788 Grose-Smith 1891 (6)8:78-81
b2042 Holland Sep 1892 (6)10:284-295
b3206 Rippon 1892 (6)10:193-196
b1789 Grose-Smith Dec 1892 (6)10:426-428
b3207 Rippon Apr 1893 (6)2:294-299
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b0681 Butler Jul 1896 (6)18:42-44
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b0686 Butler Aug 1897 (6)20:143-167
b0958 de Nicéville Aug 1897 (6)20:225-226
b0687 Butler Oct 1897 (6)20:366-369
b0688 Butler Oct 1897 (6)20:385-399, 451-473, 495-507
b0689 Butler Jan 1898 (7)1:56-82
b1800 Grose-Smith Mar 1898 (7)1:245-246
b0690 Butler Apr 1898 (7)1:294-296
b0692 Butler Jul 1898 (7)2:13-24
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b0696 Butler 1898 (7)1:133-143
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b3905 Swinhoe Jan 1899 (7)3:102-116
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b0698 Butler May 1899 (7)3:373-393
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b2256 Kenrick 1909 (8)4:176-183, pl 6,7
b2166 Joicey Jan 1915 (8)15:59-62, pl 4-6
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b2170 Joicey Jan 1916 (8)17:68-90, 4 pls
b2171 Joicey Jul 1916 (8)18:63-67, pls 4,5
b2173 Joicey Nov 1916 (8)18:446
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b2174 Joicey Sep 1917 (8)20:216-229
b2247 Kaye Feb 1919 (9)3:215-218
b3912 Talbot Oct 1920 (9)6:398-407, pls 14-19
b3184 Riley Nov 1921 (9)8:590-600
b2104 Hulstaert Jan 1923 (9)11:178-190
b2102 Hulstaert May 1923 (9)11:621-625
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b3330 Rothschild Jan 1926 (9)17:112-114
b4195 Watkins Mar 1927 (9)19:313-344
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b3194 Riley Feb 1934 (10)13:175-181
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b0834 Corbet Dec 1941 (11)8:497-503, 5 f
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b4082 van Son 14 Jan 1936 17(2):121-140
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 b4094 Vári 15 Dec 1976 30(13):121-143, 19 f, 5 pl

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 b2900 Oberthür 1883 18:709-740
 b3821 Storace 1947 63:116+
 b3822 Storace 1947 63:263-265
 b3823 Storace 1948 64:12-29
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 b3830 Storace 1956 68:335-350

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b3257 Rogenhöfer 1889 4:547-554
 b3120 Rebel 1903 18:117-347, pl 3 (1903);
 b3125 Rebel 1911 24:409-414, pls 13,14
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 b3128 Rebel 1917 31:16+
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b2443 Le Cerf 1914 2(2):viii+188 pp

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b0017 Aigner-Abafi 1906 7:484-531, 23 f, pl xiii-xiv
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b3624 Siepi 1908 12(7)

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b0277 Berger 1950 (8vo)8:1-104
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 b3037 Pierret 1835 [1]5:367-370, pl 9A
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 b2537 Lucas 1840 [1]8:91-94, pl 8
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 b0364 Boisdual 1855 (3):xxxii
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b2699 Milliére 1858 5:15-50, 4 pls (1858);
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b2701 Milliére 1869 10 pl 3-5

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b2384 Krzywicki 1963 21:151-222
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b0517 Bryk 1941 6(1939):319-325, 5 f

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 b3845 Strand 1909 (1)75(2):303-311
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 b3859 Strand 1912 (A)78(11):64-69
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 b3861 Strand 1913 (A)79(2):10-26, 2 pl
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 b0453 Bryk 1913 (A)79(3):1-3
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 b0454 Bryk 1913 (A)79(6):123
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 b3465 Schultze 1913 (A)79(8):1-2
 b3866 Strand 1914 (A)80(2):139-161
 b3870 Strand 1915 (A)80(10):95-112
 b3871 Strand 1915 (A)80(11):151-163
 b0465 Bryk 1915 (A)80(7):153-184, 5 pls, 6 f
 b0466 Bryk 1915 (A)80(8):143-173
 b0467 Bryk 1915 (A)80(9):133-164, 8 pls
 b1632 Fruhstorfer [1916] (A)81(11):61-78
 b3470 Schultze 1916 (A)81(11):110-112
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- b4029 Turati 1929 13:177-186, 3 f

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- b0343 Bivar de Sousa 1964 (2):1:163+

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- b1129 d'Almeida 1942 2:29-33

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- b3094 Prüffer 1922 1(2):1-8, pls

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- b3521 Shapiro 1975 7:273-276

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- b0133 Aurivillius 1905 2(12):47 pp, ill
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 b0139 Aurivillius 1922 14(5):27 pp, 4 f
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- b3044 Pinhey 30 Jun 1972 5(25):1-5, ill
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- b1128 d'Almeida 1941 2:319-320, 4 f
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 b3149 Reissinger 1974 5(1):1-33, 14 pls
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- b4018 Turati 1910 49:36-51
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 b4023 Turati 1919 58:147-187
 b4025 Turati 1921 60:211-229, 9 f
 b4026 Turati 1924 63:21-191
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- b3243 Rocci 1919 30:3-34
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- b0840 Costantini 1916 (5):14-18
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b3385 Samson 1979 1(2):1-19, ill

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b1891 Hancock Aug 1980 7(1):11-12, ill.
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b1897 Hancock Apr 1985 12(2):29-34**Aust. Zool.***Australian Zoologist (Sydney) [Sydney (Royal Zoological Society of New South Wales).] [1914-] [WL #5432] [AESN #89]*

b4190 Waterhouse 1932 7(3):195-197, pl 11

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b0778 Clench 1976 2(1):2-8, ill

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b2985 Pabst 1884 9:3-100

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b2668 Metschl 1923 16:1-99

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b2071 Höpfer 1855 1855:639-643

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b1694 Gerhard 1882 26:125-128
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b2057 Honrath 1884 28(2):395-397
b2058 Honrath 1885 29(2):272-278, pl 8
b2059 Honrath 1886 30:iv
b2060 Honrath 1886 30(1):129-131, pl 5
b1862 Gundlach 1886 30(1):132
b2061 Honrath 1886 30(2):294-296, pl 6
b2062 Honrath 1887 31:347-352, 1 pl
b3689 Standfuss 1888 32(1):233-246, pl 3
b2063 Honrath 1888 32(1):247-252, pl 5
b1747 Graeser 1888 32:33-153; 33:251-268; 35:71-84;b2065 Honrath 1889 33:161-166
b2066 Honrath 1889 33(2):403-404, 1 f
b2067 Honrath 1890 33(3)
b2069 Honrath 1892 36(2):429-440, pl 15
b2578 Martin 1892 37:492
b1875 Hagen 1892 37(2):139-158
b2070 Honrath 1893 37(4):490
b2228 Karsch 1893 38(1/2):167-266, ill
b2229 Karsch 1894 38:367-372, 3fb3960 Thieme [1897] 41:408
b1459 Fruhstorfer [1897] 41(4):299-310
b1460 Fruhstorfer 1897 42:1-15
b1461 Fruhstorfer 1897 42:113-118
b3783 Stichel 1897 42(5b):14
b1466 Fruhstorfer [1898] 42:303-310
b1467 Fruhstorfer 1898 42:311-344
b1468 Fruhstorfer 1898 43:175-199
b1472 Fruhstorfer [1899] 43:419-430
b1473 Fruhstorfer [1899] 43:430
b1474 Fruhstorfer 1899 44:100-104
b1475 Fruhstorfer 1899 44:105-111
b1476 Fruhstorfer 1899 44:111-112
b1477 Fruhstorfer 1899 44:512b.(21)-(24)
b1478 Fruhstorfer 1899 44:512b.(24)**Berl. ent. Z. (continued)**b1479 Fruhstorfer 1899 44:512b.(28)-(30)
b1480 Fruhstorfer 1899 44(1-2):49-64, pl 2, f 14
b1481 Fruhstorfer 1899 44(1-2):64-87, pl 2, f 15
b1482 Fruhstorfer Dec 1899 44(3/4):283-284, pl 2, f 12
b1484 Fruhstorfer 1900 45:512b.(8)
b1485 Fruhstorfer 1900 45(512b).(3)-(4)
b1486 Fruhstorfer 1900 45(512b).(28)-(30)
b3785 Stichel 1900 45(512b).(25)-(26)
b1487 Fruhstorfer 1900 45(1):1-38 (plate in 44 pl 2)
b3454 Schultz 1902 47:119-133, pl 2
b1509 Fruhstorfer [Jan 1903] 47(3/4):167-234
b3967 Thurai 1903 48:113-116
b3968 Thurai 1903 48:117-144, 1 pl
b1872 Haensch 1903 48:149-214, 1 pl
b1523 Fruhstorfer 1903 48(1/2):97-111
b1538 Fruhstorfer 1904 49:170-208, 2 pls
b3456 Schultz [Apr 1905] 49(3/4):274-281, pl 3
b2109 Huwe [Apr 1905] 49(3/4):314-328
b3787 Stichel 1906 51:81-94, 2 f, pl 2
b2845 Niepelt [Aug 1908] 52(4):208-210, 2 f
b2846 Niepelt [Aug 1908] 52(4):210-212, 1 f
b3795 Stichel 1908 53:198-201
b2847 Niepelt Aug 1909 54(1/2):103-105, 1 f
b2571 Marschner 1909 54:68-72
b0461 Bryk 1914 58:201-210, 1 pl, 4 f**Berlin Mag.**

b2100 Hüfnagel 1766 2:54-90

Bih. K. svenska VetenskAdad. Handl.*Bihang till Kongliga Svenska Vetenskapsademiens handlingar [Stockholm] [1872-1903]*

b0124 Aurivillius 1890 15(4)(1):1-34, pls 1-3

Biol. Abstr.*Biological Abstracts [Menasha, Philadelphia] [1926-] [WL #7057] [Continuation of Abstr. Bact. and Bot. Abstr.]*

b0339 BioSciences* 1 Oct 1981 72(7)-80(10)

Biol. Gallo-hellen.*Biologia Gallo-Hellenica. Groupe franco-hellenique de recherches biologiques. [Toulouse] [1967-]*

b2239 Katulas 1977 7(1-2):151-162

Biol. Glasn.*Biološki glasnik. Hrvatsko prirodoslovno društvo. [Zagreb] [1956-] [WL #7112]*

b2531 Lorkovic 1950 (2B)2:357-76

Biología (Bratislava)*Biología. Casopis Slovenskej akademie vied. Bratislava. [1953-] [WL #7041] [Continuation of Biologický sborník.]*b2326 Komárek 1953 8:527-532, 3 f
b3646 Slaby 1955 10:179-188**Biologiske Skrifter***Biologiske Skrifter. K. Danske Videnskabernes Selskab. Kjøbenhavn. [1939-] [WL #7105] [Should be Biol. Skr. Continuation of K. danske Vidensk. Selsk. Skr. (1745-1938).]*

b2423 Larsen 1982 23(3):1-87, 3 cpl, 2 pl

Boll. Mus. Zool. Univ. Torino*Bollettino del Museo de Zoologia dell'Universita di Torino. [1886-1942; +] [WL #8361] [Continuation of Boll. Musei Zool. Anat.comp. R. Univ. Torino.]*

b4027 Turati 1925 39:1-9

Boll. Soc. adriat. sci. nat. Trieste*Bollettino della Società adriatica di scienze naturali in Trieste. [Trieste] [1874-] [WL #8434]*b3696 Stauder 1911 25:93-120, 3 pls
b3697 Stauder 1912 27:105-166**Boll. Soc. ent. ital.***Bollettino della Società Entomologica Italiana [Firenze, Genova] [1869-] [WL #8441] [AESN #131]*b3768 Stefanelli 1869 1:138-160, 236-245, 295-305;
b3769 Stefanelli 1900 32:156-191, 325-374
b0718 Cannaviello 1900 32:289-308
b4134 Verity 1911 42:171-265
b4135 Verity 1912 43:168-236
b2152 Joannis 1913 44:115-122, 2 f
b4113 Verity 1914 45:203-238; 1 pl, 49 f
b4115 Verity 1916 47:45-78

Boll. Soc. ent. ital. (continued)

b4117 Verity	1917	48:175-192
b4119 Verity	1920	51:76-81
b3246 Rocci	1929	61:146-154
b3249 Rocci	25 Jan 1930	62(1):15-17
b2567 Mariani	1930	62:105-110, 3 f
b4030 Turati	1931	63:139-151
b4032 Turati	1932	64:50-65
b1672 Garavaglia	15 Jul 1940	72(7):98, pl 1
b0294 Berio	1941	73:90-92
b3242 Rocca	1950	80:82-88
b3824 Storace	1951	81:81-83, 3 f
b3831 Storace	1956	86:98-108, 2 f
b3833 Storace	30 Jul 1962	92(5/6):68-73, 2 f
b3834 Storace	1962	92:94-95, 4 f
b3836 Storace	20 Feb 1963	93(1/2):21-30
b3837 Storace	20 Apr 1963	93(3/4):50-67
b3838 Storace	20 Jun 1963	93(5/6):97-98

Boll. Soc. zool. ital.

Bolettino della Società zoologica italiana. [Roma] [1892-1919] [WL #8479] [Continued as Bolettino dell'Istituto zoologico della R. Università di Roma (1923-1930).]

b3276 Rostagno	1903	(2)4(4-6)[-12]:122-124
b3277 Rostagno	1904	(2)5(4-6)[-13]:167-170
b3278 Rostagno	1911	(2)12:1-28

Bolm biol.

Boletim biológico. [São Paulo, Brasil] [WL #7316]

b4106 Vease	1939	(ns)4:50-66, f 1-8, pl 3-4
b1127 d'Almeida	1939	(ns)4:423-443

Bolm Mus. nac. Rio de J.

Boletim do Museu nacional Rio de Janeiro [Rio de Janeiro] [1923-] [WL #7457] [AESN #108] [In series after 1942. (Zoologia)]

b2623 May	1925	1:405+
b3175 Ribeiro	1931	7(1):31-52
b3274 Rosa	1934	10:105-107, 2 f

Bolm Soc. ent. Bras.

Boletim da Sociedade entomologica do Brasil. [Rio de Janeiro] [1922-1923] [WL #7506] [AESN #112]

b0782 Clerat	1922	1922:18
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Bolm Soc. Estud. Moçamb.

Boletim da Sociedade de estudos (da Colónia) de Moçambique. [Lourenço Marques]

b4081 van Someren	1960	29(123):63-78, 11
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Bolm Soc. port. Ent.

b0344 Bivar de Sousa	1983	11(6):69-73, ill
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Bolm Estac. cent. Ecol.

Boletín de la Estacion Central de Ecología. [Madrid, Spain]

b3370 Sabariego	1984	13(25):91-95, ill
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Bolm Mus. nac. Hist. nat. Chile

Boletín. Museo nacional de historia natural, Chile. [Santiago] [1937-] [WL #7980]

b4059 Ureta	1947	23:47-61, 2 pls
b4060 Ureta	1955	26:57-71, 2 pl, 1 f
b4061 Ureta	1956	26(6):159-185, 2
b3016 Peña	1964	28(3):151-154, 3 f

Bolm R. Soc. esp. Hist. nat.

Boletín de la Real Sociedad Español de historia natural (Madrid) [1901-] [WL #8039] [From 1950 divided into sections.]

b1094 Dusmet	1912	12:302+
b1376 Fernandez	1926	26:175-180
b1377 Fernandez	1932	32:454+

Bolm Soc. Colombiana cienc. Nat.

Boletín de la Sociedad Colombiana de ciencias Naturales (Bogotá) [1918-1929] [WL #8098] [Continuation of Boletín de la Sociedad de ciencias naturales del Instituto de Las Salle (1913-1918). Continued as Revista de la Sociedad colombiana de ciencias naturales (1929-1931).]

b0109 Apollinar	1926	15(84):15-24,
b0110 Apollinar	1926	15(85):40

Bonn. zool. Beitr.

Bonner zoologische Beiträge. [Bonn] [1950-] [WL #8523]

b1216 Eisner	1952	3:90+
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Bull. Acad. Sci. St. Pétersbourg

Bulletin de l'Académie impériale des Sciences de St.-Pétersbourg. [1860-1917] [WL #24372] [Also known as Izvestiya Imperatorskoj akademii nauk.]

b0388 Bremer	1861	3:461-496
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Bull. Allyn Mus.

Bulletin of the Allyn Museum (Florida)

b1379 Ferris	10 Jul 1972	No. 5:1-23, 88 f
b3770 Steinhäuser	5 Dec 1975	No. 29:1-34, map
b0006 Ackery	5 Dec 1975	No. 30:1-9, 10 f
b0418 Brown	28 May 1976	No. 37:1-4, 3 f
b0025 Allyn	10 May 1977	No. 42:1-20, 17 f
b1412 Fisher	22 Nov 1977	No. 47:1-7, 15 f
b1385 Ferris	20 Oct 1981	No. 63:1-12, 45 f
b2685 Miller	20 Oct 1981	No. 65:1-7, 9 f
b3651 Smith	10 Jun 1982	No. 70:8 pp, 1 tbl, 1 pl (16 f)
b1387 Ferris	10 Jun 1982	No. 71:1-19, 69 f
b1398 Ferris	15 Oct 1982	No. 76:13 pp, 33 f
b0442 Brown	18 Jan 1984	No. 83:9 pp, 5 f, 1 tbl
b2255 Kendall	19 Apr 1984	No. 86:1-50, 38 f
b2690 Miller	16 May 1984	No. 88:1-7, 7 f
b0909 Curtis	18 Jan 1985	No. 91:1-9, 23 f
b1393 Ferris	12 Jul 1985	No. 96:51 pp, 130 f
b2691 Miller	12 Jul 1985	No. 97:6 pp, f
b3626 Simon	29 Jul 1986	No. 105:14 pp, 14 f
b1395 Ferris	20 Oct 1987	No. 112:1-25, 61 f
b2688 Miller	20 Oct 1987	No. 113:1-8, 11 f

Bull. amer. Mus. nat. Hist.

Bulletin of the American Museum of Natural History [New York] [1881-] [WL #9339]

b0327 Beutenmüll*	24 Jun 1898	10(8):235-248
b2048 Holland	4 Dec 1920	43(6):109-369

Bull. Anns Soc. ent. Belg.

Bulletin et Annales de la Société r. entomologique de Belgique [Bruxelles] [1925-] [WL #9373] [AESN #139] [Continuation of Bull. Soc. ent. Belg. Title varies slightly.]

b1080 Dufrane	1940	80:129-132
b1081 Dufrane	1945	81:90-143
b1082 Dufrane	1946	82:101-122
b1083 Dufrane	1947	83:46-73
b1084 Dufrane	13 Aug 1948	84:160-168
b2529 Loritz	1951	87:130-132
b1085 Dufrane	1953	89:41-57

Bull. Biogeogr. Soc. Japan

Bulletin of the Biogeographical Society of Japan. [Tokyo] [1929-] [WL #9575]

b2618 Matsumura	1939	9(20):343-359, ill
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Bull. Br. Mus. nat. Hist. (Ent.)

Bulletin of the British Museum Natural History (Entomology) [London] [1950-] [WL #9619] [AESN #140]

b1958 Hemming	1 Aug 1967	Suppl. 9:509 pp
b0005 Ackery	9 Nov 1973	29(1):1-35, 1 pl
b4089 Vane-Wright	11 Apr 1975	32(2):17-64, 6
b0007 Ackery	1975	31(4):71-105,
b2092 Howarth	27 Oct 1977	36(3):153-169

Bull. Brooklyn ent. Soc.

Bulletin of the Brooklyn entomological Society. [Lancaster, Pennsylvania] [1878-1960?] [WL #9639] [AESN #141] [Published in Feb, Apr, Jun, Oct, and Dec]

b3882 Strecker	Sep 1880	3(5):33-36
b1434 Franck	27 Feb 1919	14(1):3
b1435 Franck	31 Jul 1919	14(3):101
b1190 Ehrmann	Feb 1920	15:21-22
b2800 Nakahara	1924	19:38-39
b1187 Ehrmann	15 Apr 1925	20(2):84
b2801 Nakahara	27 Jan 1926	20(5):221-224
b0750 Chermock	28 Apr 1927	22(2):118-119
b0751 Chermock	15 Nov 1928	23(4):173
b0752 Chermock	9 Mar 1929	24(1):20-21
b2289 Klots	1936	31(1):154-171
b0405 Brown	Apr 1939	34(2):120-128
b0437 Brown	Oct 1939	34(4):203-214
b0439 Brown	Oct 1940	35(4):141-143
b0438 Brown	Dec 1940	35(5):170
b1002 Dillon	Jun 1947	42(3):97-102

Bull. Buffalo Soc. nat. Sci.

Bulletin of the Buffalo Society of Natural Sciences [Buffalo, New York] [1873-] [WL #9642]

b1811 Grote 1873 1(4):185

Bull. ent. Soc. Amer.

Bulletin of the Entomological Society of America. [College Park, Maryland] [1955-] [AESN #149]

b1964 Heppner 1982 28(3):305-315

Bull. Harvard Mus. Comp. Zool.

Bulletin of the Harvard Museum of Comparative Zoology (Cambridge, Massachusetts)

b0226 Bates 1935 78(2):63-256, 24 f

Bull. Hill Mus.

Bulletin of the Hill Museum (Witley). A Magazine of Lepidopterology. [London] [1921-1932] [WL #10445] [AESN #153]

b2177 Joicey 17 Oct 1921 1(1):44-118, pls 5-16
 b2178 Joicey 17 Oct 1921 1(1):167-177, pls 19-24
 b2179 Joicey 14 Sep 1922 1(2):320-324; (3):pl 9
 b2180 Joicey 14 Sep 1922 1(2):339-345
 b2181 Joicey 14 Sep 1922 1(2):346-349
 b2182 Joicey 14 Sep 1922 1(2):360-362; (3):pl 9
 b2183 Joicey 14 Sep 1922 1(2):303-319; 1(3):pls 7,8
 b2450 Le Cerf 16 Jul 1924 1(3):369-399
 b2186 Joicey 16 Jul 1924 1(3):514-538, 1 map
 b2187 Joicey 16 Jul 1924 1(3):565-569
 b2192 Joicey 8 Feb 1928 2(1):19-27
 b3913 Talbot 8 Feb 1928 2(1):28
 b3914 Talbot 8 Feb 1928 2(1):29
 b3915 Talbot 8 Feb 1928 2(1):38-44
 b3916 Talbot 18 Jun 1928 2(2):177-180
 b3917 Talbot 17 Nov 1928 2(3):192-220, 3 pls
 b3918 Talbot 17 Nov 1928 2(3):224-228
 b3920 Talbot 30 Apr 1929 3(1):72-77
 b3921 Talbot 30 Apr 1929 3(1):78-80
 b3922 Talbot 30 Apr 1929 3(1):81-84, 2 f
 b3923 Talbot 29 Aug 1929 3(2):139-142
 b3924 Talbot 29 Aug 1929 3(2):143-147, 5 f
 b3925 Talbot 29 Aug 1929 3(2):225-230
 b3928 Talbot 26 Jan 1932 4(3):155-169
 b3929 Talbot 26 Jan 1932 4(3):170-177
 b3930 Talbot 26 Jan 1932 4(3):189-197
 b3931 Talbot 26 Jan 1932 4(3):288-289

Bull. Inst. franç. Afr. Noire

Bulletin de l'Institut français d'Afrique Noire [Paris, Dakar.] [1939-1953; 54- in series A and B, end in 1966.] [WL #10588] [For volume 28(2) on, see Bull. Inst. fond. Afr. Noire. The title changed when the French left.]

b0342 Birket-Smith 1960 22(A):1-554, ill
 b0306 Bernardi 1961 23(A):496-505

Bull. Int. Acad. Polon. Sci.

Bulletin International Academie Polonaise Sciences Cracow, Series B. [Cracow.]

b3627 Sitowski 1913 (B)1913:214+

Bull. mens. Soc. linn. Lyon

Bulletin mensuel de la Société linnéenne de Lyon (Lyon) [Lyon] [1932-] [WL #11033]

b3957 Testout 1942 11:133-137, 150-155; 12:6-15
 b3958 Testout 1947 16:170-173
 b2569 Marquant 1959 28:51-52

Bull. Mus. Hist. nat. Paris

Bulletin du Muséum d'Histoire Naturelle Paris [Paris] [1896-1906] [WL #11177]

b2560 Mabille 1899 5:373-375

Bull. Mus. natn. Hist. nat., Paris

Bulletin du Muséum National d'Histoire Naturelle [Paris] [1907-] [WL #11179]

b2440 Le Cerf 1912 Suppl. 2:25+
 b0379 Boullet 1912 1912:56-59
 b2445 Le Cerf 1919 25:162-165
 b2446 Le Cerf 1921 1921:419-423
 b2447 Le Cerf 1922 28:228-229
 b2449 Le Cerf 1923 29:360-367,
 b2452 Le Cerf 1924 30:137-138

Bull. natn. Sci. Mus., Tokyo

Bulletin of the National Science Museum, Tokyo. [1949-] [WL #11241] [Continuation of Bull. Tokyo Sci. Mus.]

Bull. natn. Sci. Mus., Tokyo (continued)

b2119 Inomata 1949 5(1):21-24, ill
 b2401 Kurosawa 1954 215-9, 6 f
 b2402 Kurosawa 1955 (ns):264-69, 4 pls

Bull. Osaka Mus. nat. Hist.

Bulletin of the Osaka Museum of Natural History. [Osaka, Japan] [1959-] [WL #11462c] [Also known as Bulletin Osaka Shiritsu Shizen Kagaku Hakubutsukan.]

b2020 Hiura Mar 1980 (33):71-95
 b2021 Hiura Mar 1981 (34):61-78
 b2022 Hiura Aug 1981 (35):15-25

Bull. phys. math. Acad. Sci. St. Petersburg

b2661 Ménétriés 1859 17:494-500

Bull. Raffles Mus.

Bulletin of the Raffles Museum. [Singapore] [1928-1960] [WL #11578]

b0835 Corbet 1932 7:143-193, tfs 1-7, pl 5
 b0851 Cowan 21 Jan 1955 25:171-184, 1 map
 b1274 Eliot Oct 1956 27:32-38, 3 f

Bull. S. Calif. Acad. Sci.

Bulletin of the Southern California Academy of Sciences [Los Angeles] [1902-] [WL #12268] [An index was published in 1966, covering volumes 1-60.]

b0801 Comstock 20 Feb 1924 23(1):18-20, pl 7
 b0802 Comstock 22 Apr 1924 23(2):51-52
 b0803 Comstock 12 Sep 1924 23(4):124-125
 b0804 Comstock 20 May 1925 24(1):3-4
 b0215 Barnes 30 Mar 1926 25(1):3-27
 b0216 Barnes Dec 1926 25(3):88-89
 b0806 Comstock 20 Oct 1929 28(2):32-33, pl 18
 b1854 Gunder 15 Aug 1930 29(2):39-95, pls
 b1855 Gunder 10 Sep 1931 30(2):45-48
 b0808 Comstock 15 Jan 1935 33(3):137-151, pls
 b0807 Comstock 15 Sep 1935 33(2):142-154, pls 38-46
 b2577 Martin 10 Sep 1936 35(2):94-95
 b2640 Meadows 31 Jan 1937 35(3):175-180
 b0753 Chermock 12 May 1937 36(1):8-10
 b0754 Chermock 12 May 1937 36(1):11-13
 b0809 Comstock 12 May 1937 36(1):13-18
 b0810 Comstock 11 Jan 1956 54(3):142-150, pls 39-43

Bull. Soc. ent. Fr.

Bulletin, Société entomologique de France. [Paris] [1896-] [WL #11910] [AESN #169] [From 1832-1895 this was part of Annales de la Société entomologique de France.]

b2538 Lucas 1847 (2)5[=16]:xlvi-xl
 b0242 Becker 1851 1851:33+
 b3778 Stevens 1855 1855:lxvix
 b0243 Becker 1855 1855:xxi
 b0365 Boisduval 1859 (3)7:clvi-clviii
 b0366 Boisduval 1861 (4)1[=30]:xxxviii-xxxix
 b0979 Depuiset 1877 (5)7[=46]:clxxi-clxxii
 b2550 Mabille 1877 (5)7:xxxvii-xli
 b2552 Mabille 1878 (5)8[=47]:lxxv-lxxvii
 b2897 Oberthür 1880 (5)10[=49]:cxliv-cxlv
 b2554 Mabille [1880] (5)9:clxxiii-clxxiv
 b2901 Oberthür 1883 (6)3:lxvii-lxxviii [108-110
 b2902 Oberthür 1884 (6)4[=53]:lxxxv-lxxvi
 b2904 Oberthür 1885 (6)5[=54]:ccxxvi-ccxxx
 b2905 Oberthür 1886 (6)6:cxiv-cxv
 b2907 Oberthür 1888 (6)8:xl-xlii
 b2910 Oberthür 1890 (6)10:xx-xxi
 b4152 Vuillot 1891 60:ci-cii
 b4153 Vuillot 1892 1892:cxvii-cxxv
 b2144 Janet [Jun] 1896 1896(9):215-216
 b2919 Oberthür [Jul] 1897 1897(11):173-180, 5 f, 188-194, 7 f
 b2920 Oberthür [Aug] 1899 1899(14):268
 b2150 Joannis [Jul] 1901 1901(11):206-208
 b4109 Verity [9 Dec] 1903 1903(17):287-289
 b2922 Oberthür 23 May 1906 1906(10):156
 b2923 Oberthür [10 Jul] 1907 1907(8):136-138
 b2436 Le Cerf [7 Feb] 1908 1908(1):21-22
 b2924 Oberthür 23 Jan 1909 1908:330
 b2925 Oberthür [21 Feb] 1909 1909(2):48-49
 b0976 Deckert [6 Jun] 1909 1909(6):108-109
 b0904 Culot [28 Oct] 1909 1909(15):271
 b2035 Holl [11 May] 1910 1910(8):164
 b2463 Le Mout [26 Apr] 1911 1911(7):146-147

Bull. Soc. ent. Fr. (continued)

b0377 Boullet	[10 Apr] 1912	1912(6):141-143
b0378 Boullet	[27 Jun] 1912	1912(11):246-247
b2437 Le Cerf	[29 Aug] 1912	1912(13):290-292
b2438 Le Cerf	[23 Oct] 1912	1912(15):336-337
b2464 Le Moullet	[23 Oct] 1912	1912(15):337-338
b2439 Le Cerf	[11 Dec] 1912	1912(18):382-383
b2465 Le Moullet	[11 Dec] 1912	1912(18):383-384
b0376 Boullet	[26 Feb] 1913	1913(3):99-101, 2 f
b2441 Le Cerf	[12 Nov] 1913	1913(16):405-406
b2442 Le Cerf	[10 Dec] 1913	1913(18):460-462, pl 1
b1689 Gelin	[8 Apr] 1914	1914(6):183-187, pl 3 (11 f)
b2931 Oberthür	[8 Apr] 1914	1914(6):187-188
b2151 Joannis	[12 May] 1915	1915(7):122-124
b2444 Le Cerf	[10 Apr] 1916	1916(5):112-113
b2737 Moreau	[25 Apr] 1917	1917(6):126
b4022 Turati	[6 Jun] 1917	1917(9):161-163, 1 f
b2937 Oberthür	[20 Aug] 1918	1918(11):175-178
b2938 Oberthür	[27 Aug] 1918	1918(12):186-187
b2939 Oberthür	[29 Jul] 1920	1920(12):202-203
b2738 Moreau	[4 Jul] 1923	1923(10):144, pl 1; 215 (correction)
b2448 Le Cerf	[23 Nov] 1923	1923(15):197-200
b2739 Moreau	[1 Jun] 1924	1924(7):93-94, pl 1
b2460 Le Charles	[2 Jun] 1927	1927(8):137-139, pl 2
b4124 Verity	[5 Jul] 1927	1927(11):172-176
b2456 Le Cerf	[10 Jan 1932]	1931(19):275-278
b1115 d'Almeida	[15 Mar] 1932	37(3):44-47, 1 pl
b3344 Rousseau*	[4 Feb 1933]	37(20):301-307
b2458 Le Cerf	[16 Jun] 1933	38(9):132-135
b0329 Biederman*	[25 Aug] 1933	38(14):222-224
b0330 Biedermann	10 Dec 1933	38:278-279
b3345 Rousseau*	[10 Dec] 1933	38(17):269-273
b1116 d'Almeida	[4 Feb 1934]	38(19):298-300
b1117 d'Almeida	[4 Feb 1934]	38(19):300-304
b3346 Rousseau*	[20 Mar] 1935	40(3):44-48, pl 1
b0331 Biederman*	[23 Aug] 1935	40(14):209-212, pl 6
b3088 Praviel	[5 Dec] 1936	41(16):265-269
b0333 Biedermann	1938	43:141-143
b3347 Rousseau-D*	14 Nov 1943	48(7/8):109-113
b3348 Rousseau-Decelle	1947	51:128-133, 1 pl
b0299 Bernardi	28 May 1957	62(1/2):38-41, 4 f
b0300 Bernardi	1 Jun 1959	64(1/2):30-36, f 1-8
b2493 Legrand	16 Dec 1959	64(5/6):121-123
b4137 Viette	13 Jun 1960	65(1/2):52-58
b0303 Bernardi	30 Jul 1960	65(3/4):123-124
b0304 Bernardi	25 Feb 1961	65(7/8):221-228, 17 f
b0305 Bernardi	28 Jul 1961	66(3/4):111-112
b4138 Viette	28 Jul 1961	66(3/4):113-121
b0316 Bernardi	5 Dec 1962	67(5/6):130-132
b0308 Bernardi	28 Feb 1963	67(7/8):173-181, 13 f
b0309 Bernardi	26 Mar 1965	69(9/10):258-260
b0310 Bernardi	21 May 1965	70(1/2):32-34
b0311 Bernardi	14 Jan 1966	70(7/8):230-232
b0317 Bernardi	[27 Jul] 1966	71(3/4):95-100,
b0312 Bernardi	[18 Jan 1967]	71(7/8):226-228, 12 f
b0940 de Lesse	[2 Feb] 1967	72(1/2):20-25
b0313 Bernardi	[22 Jan 1969]	73(7/8):193-194
b0941 de Lesse	[22 Jul] 1969	74(3/4):57-58
b0720 Capdevil*	[26 Feb 1970]	74(7/8):200
b0943 de Lesse	[29 Jan 1971]	75(7/8):214-216
b0945 de Lesse	[29 Jan 1972]	76(5/6):131-137
b0944 de Lesse	[1 Jun] 1972	77(1/2):9-11
b2712 Mollet	[14 Jun] 1975	80(1/2):32-38, 4 f
b1845 Guilbot	1978	83(3/4):68-73, ill
b1966 Herbulot	[27 Jul] 1983	88(1/2):154-157

Bull. Soc. ent. Mulhouse

Bulletin, Société Entomologique de Mulhouse [Mulhouse, Alsace, France] [1945-] [WL #11911] [AESN #170]

b0296 Bernardi	1950	1950:1
b1410 Fischer	1951	1951:5-7, 14-15, 24-25,
b1086 Dujardin	1951	1951:29-30+
b0298 Bernardi	1952	1952:12
b2530 Loritz	1952	1952:89-93; 1953:5-8
b2753 Moucha	1956	1956:61-67
b0920 Darge	1968	1968:15-16, 1 pl

Bull. Soc. Hist. nat. Afr. N.

Bulletin de la Société d'Histoire naturelle de l'Afrique du Nord. [Alger] [1909-] [WL #11994]

b2036 Holl	15 Jul 1910	1(9):137-140, f 3-6
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Bull. Soc. Hist. nat. Afr. N. (continued)

b2037 Holl	1914	5:36-41
b2038 Holl	15 Apr 1917	8(4):84-89, 1 pl
b0758 Chnéour	1950	41:41-47

Bull. Soc. imp. Nat. Moscou

Bulletin de la Société Impériale des Naturalistes de Moscou. [Moscou]

b2656 Ménétriés	1832	5:291-316
b1327 Eversmann	1843	16(3):535-555, 3 pls
b1328 Eversmann	1847	20(2):66-83, 6 pls
b2887 Nordmann	1851	24(2):359-368, 395-428
b1329 Eversmann	1851	24(2):610-644
b2752 Motschulsky	1866	39(1):163-200
b0266 Berg	1876	49(4):191-247
b2368 Krulikovskii	1890	(ns)4(1890):200-251,

Bull. Soc. Léop. Genève

Bulletin de la Société Lépidoptérologique de Genève. [Genève] [1905-1945] [WL #12031] [AESN #173] [Listed in only 6 American libraries.]

b0903 Culot	1905	1:68-69
b3162 Reverdin	1906	1:170-175, 1 pl
b2787 Muschamp	1909	1:69+
b3138 Rehous	1909	1:261-263, 1 pl
b0905 Culot	1909	1:265-266, 1 pl
b2788 Muschamp	1909	1:366-369
b3163 Reverdin	1910	2:46+
b0346 Blachier	1912	2:173-177, pl 40 or 15
b0347 Blachier	1914	3:80-84, pl 2
b3269 Romieux	1927	5:257-267, 6 f
b3192 Riley	1930	6:107-108

Bull. Soc. linn. Bord.

Bulletin de la Société linnéenne de Bordeaux.

b3261 Roger	1826	1:157-162
b2420 Laporte	1830	4:141-156

Bull. Soc. nat. Hist. Ligust.

b3244 Rocci	1919	30(1919):3-34, pl
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Bull. Soc. Philomathique

Bulletin de la Société philomathique Vosgienne. [Srint-Diè] [1939-] [WL #12132]

b2553 Mabilie	1879	(7)3:132-144
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Bull. Soc. Sci. Nat.

Bulletin de la Société Sciences Nat. [Sciences Nat, Venette, Compiègne, France.]

b0222 Basquin	1986	No. 49:22
b0223 Basquin	1986	No. 51:1
b0120 Attal	1987	0(55):11-12

Bull. Soc. Sci. nat. Maroc

Bulletin, Société des Sciences Naturelles et Physiques de Maroc [Rabat] [1953-] [WL #12183]

b3359 Rungs	1950	28:142-166, 2 pls
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Bull. Soc. Vaud. Sci. nat. Laus.

b0749 Chavannes	1849	3:-
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Bull. Soc. zool. Fr.

Bulletin de la Société zoologique de France. [Paris] [1876-] [WL #12220]

b2551 Mabilie	1877	2:214-240
b3877 Strand	1926	51:397-418

Bull. Stoneham Mus.

Bulletin of the Stoneham Museum, Kitale, Kenya Colony. [Nairobi] [1931-] [WL #12319]

b3805 Stoneham	1931	(1):1 pp
b3806 Stoneham	1931	(2):1 pp
b3807 Stoneham	1931	(3):1 pp
b3809 Stoneham	1932	(13):2 pp
b3808 Stoneham	1932	(8):1 pp
b3810 Stoneham	1933	(15):3 pp
b3811 Stoneham	1934	(19):3 pp
b3812 Stoneham	1936	(30):2 pp
b3813 Stoneham	1937	(33):2 pp
b3814 Stoneham	1939	(38):4 pp
b3815 Stoneham	1940	(40):4 pp
b3816 Stoneham	1944	(48):3 pp
b3818 Stoneham	1957	(68):11-[4]
b3819 Stoneham	1957	(69):11-[4]
b3820 Stoneham	1957	(70):1-3]

Bull. U. S. geol. geog. Surv. Terr.

Bulletin of the United States geological and geographical Survey of the Territories. [Department of the Interior, Washington, D.C.]

b3492 Scudder 5 Feb 1878

Bull. U. S. natn Mus.

Bulletin of the United States National Museum. [Smithsonian Institution, Washington, D.C.] [1875-] [WL #12512] [Superceded by Smithsonian Contr. Zoology.]

b1096 Dyar [1903] 52i-xix, 1-723

Bull. Umeno ent. Lab.

Bulletin of the Umeno entomological Laboratory. [Kurume] [1935-] [WL #12483]

b4053 Umeno 1937 (4):1-57, pls 1-7

Bull. Univ. Montana

Bulletin of the University of Montana. [Missoula] [WL #12530]

b1284 Elrod Jan 1906 30(Biol. Ser. no.

Bull. Zool. Nomen.

Bulletin of Zoological Nomenclature. [London] [1943-] [WL #12666] [AESN #182] [The Official Organ of the International Commission on Zoological Nomenclature.]

b0877 Cowan Mar 1983 40(1):41-42

Butll. Inst. catal. Hist. nat.

Butlletí de la Institució catalana d'història natural [Barcelona] [1901-1935] [WL #12710]

b0967 de Sagarra y Cast* 1921 21:94-95

b0970 de Sagarra y Cast* 1930 (210):110-118

C. r. hebdom. Séanc. Acad. Sci.

Comptes rendus hebdomadaires des Séances de l'Académie des Sciences. [Paris] [1835-] [WL #15207]

b0350 Blanchard 1871 72:807-813

C. r. Soc. ent. Belg.

Compte rendu de la Société entomologique de Belgique. [Bruxelles] [Volume 1-35 only. Issued with Ann. Soc. ent. Belg.]

b2555 Mabille 1880 23:civ-cix

b0723 Capronnier 1881 25:xl-lxliii

b3091 Preudhomme de Bor* 1884 26:cxv-cxxvi

b0725 Capronnier 1889 33:cxviii-cxxvi

b3210 Robbe 1891 34:ccxc-cv-cxcxcvi

Can. Ent.

Canadian Entomologist [Toronto & London, Ontario] [1869-] [WL #13141] [AESN #196]

b3488 Scudder Apr 1872 4(4):79

b1161 Edwards May 1879 11(5):81-89

b1166 Edwards 26 Jun 1882 14(6):120

b1881 Hagen [Nov] 1882 14(9):177

b0247 Behrens Oct 1887 19(10):198-199

b1172 Edwards Dec 1887 19(12):226-230

b1173 Edwards 1 Aug 1888 20(8):158-159

b2794 McNeill [7] Mar 1889 21(3):43-46

b3644 Skinner 2 Jul 1889 21(7):126-131

b2834 Neumögen 4 Jun 1891 23(6):122-126

b1174 Edwards Mar 1892 24(3):49-56 (Mar), 24(5):105-

111 (May)

b4274 Wolcott 11 Apr 1893 25(4):98-107

b1175 Edwards 7 Sep 1895 27(9):229-242

b0213 Barnes 1 Feb 1897 29(2):39-42

b1439 French 6 Dec 1897 29(12):283-285

b0792 Cockerell Mar 1899 31(3):65-66

b1179 Ehrmann 3 Nov 1900 32(11):348

b3077 Poling 10 Dec 1900 32(12):358-359

b4203 Weeks Oct 1901 33(10):265-269

b1769 Grinnell 6 Feb 1908 40(2):71-73

b0817 Coolidge 6 Apr 1908 40(4):130-131

b0818 Coolidge 4 Aug 1908 40(8):298-300

b0827 Coolidge 6 Feb 1909 41(2):45-47

b1180 Ehrmann Mar 1909 41(3):85-87

b0796 Cockle 4 Jun 1910 42(6):203-204

b1181 Ehrmann Aug 1912 44(8):244

b2797 Nakahara Jul 1920 52(6):137-139

b2628 McDunnough 25 Jul 1927 59(7):152-162, pl 1

b1853 Gunder Jul 1928 60(7):162-168, pls A,B

b2629 McDunnough 1 Dec 1928 60(11):266-275

b1857 Gunder Dec 1932 64(12):276-284

Can. Ent. (continued)

b1858 Gunder Aug 1933 65(8):171-173

b2630 McDunnough 1 May 1934 66(4):81-87

b1860 Gunder Jun 1934 66(6):125-131

b2631 McDunnough 2 Jan 1937 68(12):272-273, 2 f

b2633 McDunnough 26 Jul 1939 71(7):153-158, pl 22, f 1-5

b2634 McDunnough [3 Nov] 1939 71(10):216-217, 1 f

b0755 Chermock 30 Apr 1940 72(4):81-83

b0574 Burdick 7 Aug 1941 73(7):117-118, 3 f

b0382 Bowman 9 Mar 1942 74(2):25

b0575 Burdick Aug 1942 74(8):154-155

b3418 Schmid May 1973 105(5):701-708

b3522 Shapiro 1975 107:775-779

b1397 Ferris Jul 1983 115(7):823-840

b3004 Parrott 1984 116:841-850

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b0988 Deslisle 1985 117:221-225

Carniola

Carniola. Izvestja Muzejskega društva za Kranjsko v Ljubljani. [1908-1919] [WL #13367]

b1873 Hafner 1912 :221

Čas. čsl. Spol. ent.

Časopis Československé společnosti entomologické. [Praha] [1919-1952, 1957-] [WL #13401] [Also as Acta Entomologica Bohemoslovaca and Acta Societatis entomologicae Cechoslovenicae.]

b2208 Joukl 1907 4:77+

b4039 Tykač 1947 44:119+

Čas. morav. Mus. Brně

Časopis Moravského musea v Brně. [Brno] [1946-1952; 1952- (in series)] [WL #13414] [Continuation of Čas. morav. zensk. Mus. Also seen as Acta Musei Moraviae.]

b2093 Howarth 1973 58:131-158, 2 pls

Čas. morav. zensk. Mus.

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b1870 Hachler 1946 30:3-35

China J.

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b0716 Caldwell 1930 12:355-357

Chocho

b2958 Okano 1980 3(2):2-9, ill

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[AESN #216] [Volume 3 (1882-1885) had no butterflies. No more were issued.]

b0593 Butler 15 Oct 1869 1(1):1-16

b0605 Butler 25 Jan 1872 1(4):72-90

b0704 Butler 20 Jul 1872 1(5):95-118

b0608 Butler 1 Oct 1873 1(7):151-177

b0609 Butler 1 Apr 1874 1:243-244

b0610 Butler 1 Apr 1874 1(9):235-236

b1066 Druce 1874 1(10):285-290

b2146 Janson 17 May 1877 2(16):153-160

b2147 Janson 30 Jun 1878 2(19):269-274, pl 5

b0625 Butler 15 Feb 1879 2:431-432

b2148 Janson 15 Feb 1879 2:433-434, pl 8, f 2,3

b0626 Butler Feb 1879 2(21):389-394

Comunle Acad. Rep. pop. rom.

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b2843 Niculescu 1957 7:453-458, 7 f

Contr. nat. Hist. Lep. N. Amer.

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b0217 Barnes 15 Dec 1916 3(2):49-156, pls 4-11

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Correspondenzblatt des entomologischen Verins [Iris] zu Dresden. [Dresden] [Volume 1 only. Continued as Deut. ent. Zeit. [Iris].]

b3213 Röber 1885 1(1):19-23, pl 1, f 2-4

b3164 Ribbe 1886 1:73-90

b3214 Röber [1886] 1(1):45-72, pls 2-5

b0714 Calberla 1887 1:119-158, 1 f, pl 12,

b3215 Röber 1887 1(4):185-202, pls 7-9

b3737 Staudinger 1888 1:273-280

CorrespBl. zool.-min. Ver. Regensb.

*Correspondenzblatt des zoologischen-mineralogischen Verein
in Regensburg. [Regensburg] [1847-1888]*

b1982 Herrich-Schäffer	1862	16:118-120,
b1983 Herrich-Schäffer	1864	
b1984 Herrich-Schäffer	1864	18(11/12):159-172; 19(3/4):52-60

Denkschr. K. Akad. Wiss. Wien

*Denkschriften der Kaiserlichen Akademie der Wissenschaften.
[Wien] [1850-1946] [WL #16499]*

b2325 Kollar	[1849]	1:351-364, pls 42-45
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*Deutsche entomologische Zeitschrift. [Berlin] [1875-] [WL
#16693] [AESN #241]*

b3339 Rothschild	1907	1907:189-198
b0250 Belling	1915	1915:655-656
b0251 Belling	1916	1916:203-209, 2 f
b2649 Mell	1923	1923:153-160
b0252 Belling	1923	1923:287-290
b2461 Le Doux	1923	1923(5):582-584
b3711 Stauder	15 Feb 1924	1924(1):1-29
b2652 Mell	1938	1938(2):197-345
b0999 Didmanidze	1966	(nfl)13(4/5):461-464, 2 f
b0022 Alberti	1969	(nfl)16:189-203, 1 map, 3 pls

Deut. ent. Zeit. [Iris]

*Deutsche entomologische Zeitschrift [Iris] [Dresden] [1884-
1943] [WL #16694] [AESN #242]*

b3738 Staudinger	1889	2(1):3-180, pls 1,2
b2261 Kheil	1890	3:333-336, 2 f
b3740 Staudinger	1890	3:337-338, 2 pls
b3742 Staudinger	1891	4:158-162
b3743 Staudinger	1891	4(1):61-157, ill
b3745 Staudinger	[1892]	4(2):224-339
b3746 Staudinger	1892	5:277-300
b3747 Staudinger	1892	5:300-393, pl 3, f 1-9
b3748 Staudinger	1892	5:427-428
b3282 Rothschild	1892	5:429-442, 4 pls
b3749 Staudinger	1892	5:449-453
b0766 Christoph	1893	6:86-96
b2708 Mitis	1893	6:97-153
b0727 Caradja	1893	6:161-240
b3750 Staudinger	1893	6:368-369
b1877 Hagen	1894	7:1-41, pl 1
b3752 Staudinger	1894	7:43-100, 2 pls
b3753 Staudinger	1894	7:241-296, cpl 9, 376 (correc- tions)
b3754 Staudinger	1895	7:341-358, pl 8,9
b0031 Alphéraky	1895	8:180-202
b3755 Staudinger	1896	8:283-284
b2419 Lanz	1896	9:113-147
b3756 Staudinger	1897	10:152-156, pl 5
b3757 Staudinger	1897	10:271-319
b3758 Staudinger	1897	10:320-344
b3759 Staudinger	1897	10:344-360
b3167 Ribbe	[1898]	10:245-248, cpl 7,8
b3168 Ribbe	1898	11:35-133, pls 3,4
b3761 Staudinger	1898	11:138-142
b1469 Fruhstorfer	1898	11:147-148
b1678 Gauckler	1899	12:90-94
b3762 Staudinger	1899	12:331-351
b3169 Ribbe	1900	12:407-409
b0235 Bathke	1901	13:338-340
b3171 Ribbe	1901	14:177-191, 3 pls
b3099 Püngeler	[Mar 1902]	14(2):265-276, pl 5
b1498 Fruhstorfer	[Mar 1902]	14(2):334-350
b1499 Fruhstorfer	Sep 1902	15(1):161-168
b1504 Fruhstorfer	Sep 1902	15(1):169-178
b0220 Bartel	1902	15:183-230
b1506 Fruhstorfer	1902	15:269-305
b1507 Fruhstorfer	1902	15:306-315
b1518 Fruhstorfer	Oct 1903	16(1):11-16
b1519 Fruhstorfer	Oct 1903	16(1):43-46, 2 f
b1520 Fruhstorfer	Oct 1903	16(1):47-50
b4241 Weymer	Oct 1903	16(2):221-235
b1529 Fruhstorfer	20 Mar 1904	16(2):302
b1530 Fruhstorfer	20 Mar 1904	16(2):306-309
b1536 Fruhstorfer	5 Oct 1904	17(1):133-157
b3889 Suffert	1904	17:12-107, ill
b1569 Fruhstorfer	1907	19:158-160

Deut. ent. Zeit. [Iris] (continued)

b4242 Weymer	1907	20:1-51, pls 1,2
b3173 Ribbe	1907	20:59-63, pl 4,5
b1570 Fruhstorfer	1907	20:89-109, pl 6
b2377 Krulikovskii	1908	21:202-272
b4243 Weymer	1909	22:1-35
b3848 Strand	1909	22:104-121
b0177 Bang-Haas	1 Mar 1910	24:27-51
b3174 Ribbe	15 Jul 1910	24:182
b3849 Strand	15 Aug 1910	24:190-208
b2841 Ney	1911	25:5
b3853 Strand	1911	25:110-121
b2848 Niepelt	1911	25:132
b0178 Bang-Haas	1912	26:103-110
b2581 Martin	1912	26:163-165
b2684 Miller	1912	26:220-223
b2582 Martin	1912	26:224-228
b2583 Martin	14 Oct 1913	27(3):121-129
b1624 Fruhstorfer	14 Oct 1913	27(3):129-130
b1625 Fruhstorfer	14 Oct 1913	27(3):130-139
b3578 Sheljuzhko	1913	27:13-22
b3579 Sheljuzhko	31 Mar 1914	28(1):18-22
b3699 Stauder	1914	28:13-17
b2328 Konas	1914	28:17
b2584 Martin	1914	28:59-107
b3580 Sheljuzhko	1914	28:166-168, 1 pl
b3702 Stauder	10 May 1915	29:20-34
b0180 Bang-Haas	1 Oct 1915	29:92-100
b3703 Stauder	1915	29:20-34
b2585 Martin	1915	29:50-90
b0181 Bang-Haas	1915	29:148-170, pls 4-5
b1344 Fassel	1915	29:176-181, pl 6
b1345 Fassel	1915	29:186-189, pls 7-9
b0182 Bang-Haas	1915	29:193-194, pl 10, f 4-7
b4143 von Neustetter	1916	30:95-108
b2586 Martin	1 Jun 1919	33(1/2):48-98
b2587 Martin	1920	34:181-210
b2588 Martin	30 Apr 1921	35(1/2):6-21
b3705 Stauder	1921	35:26-31
b3707 Stauder	1922	36:42-44
b3773 Stephan	1923	37:20-50
b1058 Draeseke	1923	37:53-60; 38:1-8, 53-60;
b3714 Stauder	1924	37:76
b4182 Warnecke	1924	38:149-158, 1 pl
b2355 Krüger	1925	39:146-151
b1975 Hering	1925	39:188-207, 3 f
b1072 Dublitzky	1926	40:178-180, 2 f
b3589 Sheljuzhko	1927	41:197-204
b4270 Wnukowsky	1928	42:1-4
b3472 Schultze	15 Jan 1930	44(4):179-188, 4 f, 2 pls
b2205 Jörgensen	1932	46:37-66
b2206 Jörgensen	30 Jun 1934	48:60-78
b3384 Sälzl	1 Feb 1936	49:159
b2669 Metschl	1 Feb 1936	49(4):145-161
b2653 Mell	1 Feb 1939	52(3/4):135-152
b0519 Bryk	1942	56:3-90, 2 pls, 4 f

Dokl. Akad. Nauk Tadzhik. SSR

*Koklady Akademii nauk Tadzhikskoi SSR. [Stalinabad.]
[1951-] [WL #17113]*

b3780 Sthchetkin	1977	22(1):63-66, ill
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Doriana

*[Genova] [1949-] [WL #17158] [Supplement to Annali del
Museo Civico di Storia Naturale "Giacomo Doria".]*

b3828 Storace	1953	1(46):1-7
b3832 Storace	1961	3(115):1-2+
b3835 Storace	1962	3(120):1-4

Dusenla

*[Curitiba, Brazil, Sociedade Paranaense de Ciencias
Naturais.] [1950-] [WL #17292] [Mark as discontinued at
volume 7 in UI catalog, but recent citations in the Zoological
Record indicated it has resumed.]*

b0745 Casagrande	1979	11(3):137-142, 18 f
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Échange

Échange. Revue Linnéenne (Lyon) [1855-] [WL #17360]

b3046 Pionneau	1924	(416):16+
b3047 Pionneau	1924	37:23
b3052 Pionneau	1926	28:27+
b3053 Pionneau	1926	42:7-8
b3054 Pionneau	1927	43:1-12, 14-15

Échange (continued)

b3055 Pionneau	1928	44(431):3-4
b3056 Pionneau	1929	Feb
b3057 Pionneau	1929	(435):2-8+
b3058 Pionneau	1930	46:3-4
b3060 Pionneau	1931	47:7-8, 15-16
b3062 Pionneau	1936	51:17-19; 52:23-24
b3063 Pionneau	1937	53:2-3, 10-12

Encyc. ent. Ser. B. III. Lep.

Encyclopédie entomologique. [Paris] [1924-] [WL #18005]

b2453 Le Cerf	1925	1:49-52, 1 pl
b1191 Ehrmann	1925	1:88-92
b2466 Le Moul	1926	1:162-182, 2 pls
b2190 Joicey	1927	2:1-14
b2454 Le Cerf	1927	2:44-58, pl 4
b2467 Le Moul	1927	2:69-72
b2455 Le Cerf	Nov 1928	3:117-126
b2644 Meier-Ramel	1928	3:61-66, 2 pls

Ent. Amer.

Entomologica Americana (Brooklyn, New York) [Lancaster, Pa.] [1885], suspended 1891-1926.] [WL #18218] [AESN #260]

b2833 Neumoege	Apr 1890	6(4):61-64
b2285 Klots	Dec 1928	(ns)9(3):99-171, 4 pls
b2287 Klots	Dec 1931	(ns)12(3):139-204 (Dec 1931);
b1042 dos Passos	29 Dec 1969	45(1/2):1-34

Ent. Anz.

Entomologischer Anzeiger [Wien] [1921-1936] [WL #18250] [AESN #296] [Combined with Entomologische Zeitschrift in 1936.]

b1636 Fruhstorfer	1921	1:29-31, 77-80, 87-89
b1637 Fruhstorfer	1921	1:41-42
b1638 Fruhstorfer	1921	1:43-44, 52-56
b1639 Fruhstorfer	1921	1:65-66, 2 f
b1640 Fruhstorfer	1921	1:112-115, 129-131, 139-142 (15 May)
b3721 Stauder	1921	1:123-124
b1644 Fruhstorfer	1922	2:2-5, 17-18
b2321 Kolar	1922	2:41-43
b1649 Fruhstorfer	15 Apr 1923	3:41-42
b3710 Stauder	1923	3:1-7
b1650 Fruhstorfer	1923	3:44-45
b1651 Fruhstorfer	1923	3:55-60, 72-74, 86-87, 96-98
b1652 Fruhstorfer	1923	3:108-109, 131-133
b1654 Fruhstorfer	5 Nov 1924	4:142-143
b1655 Fruhstorfer	1924	4:6-7, 17-21
b3715 Stauder	1924	4:34+
b1656 Fruhstorfer	1924	4:77-78
b3693 Stätermayer	1924	4:133-135
b3717 Stauder	1925	5:4, 10-11
b3586 Sheljuzhko	1925	5:137
b2670 Metzner	1926	6:17-19
b0211 Bargmann	1929	9:32-38
b3720 Stauder	1929	9:169-172
b2330 Kotshubej	1929	9:188+

Ent. Beih. Berl.-Dahlem

Entomologische Beihefte aus Berlin-Dahlem. [Berlin] [1934-43] [WL #18240] [AESN #287]

b2080 Horn	1935	2:1-160 (1935);
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Ent. Ber.

Entomologische berichten. Nederlandsche entomologische vereeniging. [Amsterdam] [1901-1905] [WL #18241] [AESN #289]

b2214 Jurriaanse	1926	7:67
b2496 Lempke	1932	8:392-394+
b3253 Roepke	1954	15:26+
b4079 van Rossum	1954	15:147+
b3688 Stammeshaus	1954	15(12):271
b1235 Eisner	1963	23:136
b2874 Nieuwenhuis	1969	29:85-88
b2505 Lempke	1974	34(3):47
b0353 Blom	1979	39(1):10-14

Ent. Gaz.

Entomologists Gazette. (An Illustrated Quarterly Journal of British Entomology). [Faringdon, U.K., formerly London] [1950-] [WL #18260] [AESN #305]

b4261 Williams	Oct 1959	10(4):138
b1740 Goodson	1960	11:18

Ent. Gaz. (continued)

b1675 Gardiner	1962	13:97-100
b2387 Kudrna	21 Nov 1973	24(4):299-304
b2388 Kudrna	28 Jan 1975	26(1):3-37, ill
b1300 Epstein	9 Jun 1979	30(2):77-104
b1301 Epstein	24 Sep 1979	30(3):157-188
b2017 Higgins	14 Jun 1986	37(2):69-71, pl 1
b0380 Bowden	1986	37:217-219

Ent. Gen.

Entomologia Generalis. [ISSN #0171-8177] [Continues Ent. Ger.]

b3374 Saigusa	Dec 1982	8(1):59-69, ill
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Ent. Mag. (Kyoto)

Entomological Magazine. Kyoto (Kontyu-Gaku Zasshi). [Kyoto] [1915-1919] [WL #18226] [AESN #267]

b3890 Sugitani	1919	3(3/4):150-151
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Ent. Med. Ned.-Indië

Entomologische Mededeelingen van Nederlandsch-Indië. [Buitenzorg] [1935-] [WL #18244]

b3982 Toxopeus	1936	2:53-58
b3983 Toxopeus	1937	3:44-49
b3984 Toxopeus	1938	4:17+
b3985 Toxopeus	1939	5:11-17, 24-37, 59-71, 5 pls
b4329 Zondervan	1940	6:22-23, 1 f
b3986 Toxopeus	1941	7:48-49
b2219 Kalis	1941	7:58-66

Ent. Meddr

Entomologiske Meddelelser [Copenhagen] [1887-] [WL #18258] [AESN #301]

b1535 Fruhstorfer	Jun 1904	(ns)2(4):291-332, 5 f
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Ent. Mitt.

Entomologische Mitteilungen [Berlin-Dahlem] [1912-1928] [WL #18245] [AESN #294] [Continued from Deutsche Entomologische National-Bibliothek. Herausgegeben von Deutsches Entomologische National Museum.]

b4158 Wagner	1913	2:22-30, 50-62, 88-95, 112-116,
b0462 Bryk	1914	3:74-83, 1 pl
b3872 Strand	1915	4(7/9):173-194
b3228 Röber	1925	14:85-100
b2226 Kardakoff	1928	17:261-273, 414-425, 5 pls, 2 f

Ent. mon. Mag.

Entomologists' monthly Magazine [London] [1864-] [WL #18261] [AESN #306] [Ran from 1(1), June 1864 monthly. No. (7) of each volume was December, No. 8 was January. This system ran through to 1889, when volume 25 closed in Dec. Thereafter, starting with volume 26 (alias series (2), volume 1), volumes were completed annually. However, more recently, they have been a year in arrears. (CFC, pc).]

b2417 Lang	1864	1:101-104, 131-133, 181-183
b2718 Moore	[1864]	1:101-104, 131-133, 181-183
b0231 Bates	Jun 1864	1(1):1-6, (2):31-35, (3):55-59,
b0232 Bates	Aug 1866	3:49-52, 85-88, 133-136, 152-157
b0589 Butler	Aug 1868	5:60
b0590 Butler	Apr 1869	5:270-273
b0591 Butler	Aug 1869	6:55-57
b1997 Hewitson	Sep 1869	6:68
b4174 Ward	Mar 1870	6:224-225
b4175 Ward	Jul 1870	7:30-32
b4176 Ward	Jul 1871	8:34-36, 58-60, 81-82, 118-122
b2001 Hewitson	Dec 1872	9:146-147
b2002 Hewitson	Mar 1873	9:232-233
b4177 Ward	Aug 1873	10:59-60
b4178 Ward	Dec 1873	10:151-152
b1065 Druce	Jul 1874	11:36-37
b1006 Distant	Nov 1874	11:129-130
b2786 Murray	Dec 1874	11:166-172
b2005 Hewitson	Mar 1875	11:226-227
b2006 Hewitson	Jun 1875	12:9-10
b2007 Hewitson	Dec 1875	12:153
b0618 Butler	1876	13:56-57
b2008 Hewitson	Jan 1878	14:180-181
b1067 Druce	Mar 1878	14:226
b0639 Butler	1881	18:145-146
b0641 Butler	Mar 1882	18:227-230
b1770 Grose-Smith	Mar 1883	19:234-235
b0653 Butler	Sep 1884	21:81
b1773 Grose-Smith	Apr 1886	21:247-248

Ent. mon. Mag. (continued)

b0665 Butler	1886	23:29-32
b1775 Grose-Smith	1886	23:32
b0667 Butler	1887	23:248-249
b3097 Fryer	Jan 1888	24:185
b1784 Grose-Smith	Jun 1889	25:299-303
b2426 Lathy	Oct 1898	9:223-224
b4198 Watkins	May 1899	35:109
b3309 Rothschild	Nov 1908	44:249-250
b3188 Riley	Dec 1926	62:271-279, pls 2,3
b1017 Dixey	Apr 1933	69:92-102
b0862 Cowan	21 May 1975	110:127-128, 1 pl

Ent. Nachr.

Entomologische Nachrichten [Berlin.] [1875-1900] [WL #18247] [Also as Repertorium Entomologicum.]

b3414 Schilde	1884	10:333-346, 358-362, 365-372;
b0995 Dewitz	1885	11:305-306, 1 f
b2064 Honrath	1888	14:161
b3216 Röber	1888	14:369-370
b0996 Dewitz	1889	15:101-110, pls 1,2
b2068 Honrath	1890	16:127
b1032 Dönitz	1892	18:193-195, 2 f
b2227 Karsch	1892	18(11/12):161-183, ill
b3751 Staudinger	1893	19:117+
b1450 Fruhstorfer	1893	19:225-226
b1451 Fruhstorfer	1893	19:257-259, 285-287, 314-316, 332-338,
b1453 Fruhstorfer	1895	21:168-171, 196-197
b2230 Karsch	1895	21:275-286, 289-322
b3218 Röber	1896	22:81-84
b1940 Heller	1896	22:177-179
b3219 Röber	1896	22:289-293
b3220 Röber	1897	23:223-224
b3221 Röber	1897	23:257-288
b1462 Fruhstorfer	1897	23(4):59-64
b2232 Karsch	1898	24:97-105
b3222 Röber	1898	24:185-187
b4239 Weymer	1899	25:195-198
b2233 Karsch	1900	26:126-128
b3223 Röber	1900	26:199-204
b3959 Tetens	1900	26:296-298
b2234 Karsch	1900	26:353-359
b2235 Karsch	1900	26(24):359-383, 3 f

Ent. NachrBl. Öst. schweiz. Ent.

Entomologisches Nachrichtenblatt. Arbeitsgemeinschaft Österreichischer und schweizer Entomologen. [Wien] [1950-1959] [WL #18255] [Continuation of Ent. NachrBl., Burgdorf and Wien. ent. Rdsch.]

b1695 Gerhardinger	1950	2:52-55,
b1696 Gerhardinger	1951	3:101-104, 107, 1 cpl
b2826 Neschner	1951	3:108-112, 154
b3802 Stipan	1952	4:33-38

Ent. News

Entomological News [American Entomological Society.] [1890-] [WL #18227] [AESN #270]

b0043 Anonymous	Mar 1892	3(3):49
b1433 Fox	Jan 1893	4(1):3
b4201 Watson	Oct 1893	4(8):279-280, pl 12, f 1,2
b3634 Skinner	[30 Mar] 1894	5(4):110, pl 4
b3395 Schaus	Nov 1898	9(9):215
b2664 Mengel	Jun 1899	10(6):166-168
b0219 Barrett	Apr 1900	11(4):428
b2253 Kemp	May 1900	11(5):481-482
b3636 Skinner	Sep 1900	11(9):533-535, pl 14
b1095 Dyar	Dec 1900	11(10):618-619
b3649 Slingerland	Jan 1901	12(1):18
b3637 Skinner	Jun 1902	13(6):183
b1188 Ehrmann	Nov 1902	13(9):291
b1189 Ehrmann	Jun 1904	15(6):214-215
b0815 Coolidge	Sep 1906	17(7):263
b3640 Skinner	Dec 1906	17(10):379
b0816 Coolidge	Mar 1908	19(3):135
b3641 Skinner	Apr 1908	19(4):149
b0825 Coolidge	May 1908	19(5):204-210
b0826 Coolidge	Jul 1908	19(7):314-315
b0823 Coolidge	[31 Dec 1910]	22(1):11-13
b3642 Skinner	[28 Feb] 1911	22(3):108
b3397 Schaus	[29 Nov] 1911	22(10):438-439
b0819 Coolidge	[31 Jan] 1913	24(2):92
b4263 Williams	1 Jun 1914	25(6):263-268

Ent. News (continued)

b3107 Ramsden	Jan 1915	26(1):15-16
b3643 Skinner	[7] Dec 1917	28(10):438
b0824 Coolidge	9 Jul 1920	31(7):181-185
b3108 Ramsden	Nov 1920	31(9):259-260
b0820 Coolidge	5 Oct 1923	34(8):225-231
b2284 Klots	Dec 1923	34(10):301
b1847 Gunder	[8] May 1924	35(3):153-158, pl 1
b1848 Gunder	[5] Jan 1925	36(1):1-9, pl 1
b0821 Coolidge	[5] Mar 1925	36(3):65-68
b0822 Coolidge	[5] Mar 1925	36(3):86-97
b1849 Gunder	Jul 1925	36(7):193-200
b1850 Gunder	Jan 1926	37(1):1-9
b1851 Gunder	Nov 1927	38(9):263-271, 6 pls
b0894 Coxey	Feb 1932	43(2):33
b1910 Haskin	[2] May 1933	44(5):120-121
b0403 Brown	6 Jun 1933	44(6):147-148, pl 6
b4281 Wood	[29] Dec 1937	48(10):273
b2509 Leussler	[14] Mar 1938	49(3):76-80
b0406 Brown	[26 Jan 1943]	53(10):291
b4251 Whittaker	[3 May] 1944	55(4):87-92
b0407 Brown	12 May 1964	75(5):138-140
b1295 Emmel	[25 Feb] 1966	77(3):57-63, f 1,2
b0041 Anderson	[20 May] 1971	82(1):5-12

Ent. Obozr.

Entomologicheskoe Obozrenie. (Vsesojuznoe Entomologicheskoe Obshchestvo). [Moskva] [1933-] [WL #18235] [AESN #280] [For translations of this journal see Ent. Rev. Wash. Also known as Rev. Ent. URSS.]

b2714 Moltrecht	1933	25(1/2):182-183, ill
b3618 Shtandel	1960	39:693-696
b2824 Nekrutenko	1986	65(4):769-779

Ent. Rec.

Entomologist's Record and Journal of Variation. [London] [1890-] [WL #18262] [AESN #307] [ISSN #0013-8916] [Founded by Tutt. Volumes 1 (1890) to 5 (1894) were simple, Jan - Dec monthly issues. Vol 6 was Jan - Aug 1895. Vol 7 was Sep - Dec 1895 (to p 168) and Jan - Apr 1896 (:169-324). Vol 8 was May - Dec 1896. Vol 9 (1897) onwards reverted to monthly issues.]

b2836 Newnham	15 Dec 1890	1:242
b2837 Newnham	15 Apr 1894	5:97
b4038 Tutt	15 Sep 1897	9(9):221-226
b3110 Raynor	15 Dec 1906	18:297-300
b2533 Lowe	15 Feb 1909	1909:34-37
b2259 Keynes	15 Oct 1910	22:239
b2789 Muschamp	Oct 1911	23:273-274
b4116 Verity	1916	28:73-80, 97-102, 128-133, 165-174
b4118 Verity	1919	31:26-201 (nc); 32:3-152 (nc);
b1759 Greer	Jul 1920	32:154-156
b2248 Kaye	1920	32:187-189
b2798 Nakahara	15 Dec 1922	34:219
b1760 Greer	15 Dec 1923	35:179-181
b4120 Verity	1923	35:169-171
b4132 Verity	1923	35(Sup.):1-20 (nc)
b1761 Greer	15 Jun 1924	36:91
b4121 Verity	1924	36:106-111
b4133 Verity	1924	36(Sup.):21-46 (nc)
b1929 Hayward	1926	37(Sup.):1-16; 38(Sup.):17-27
b4123 Verity	Aug 1926	38:101-106, 120-126, 170-176;
b3266 Romei	15 Sep 1927	39:107-109, :127-129 (15 Sep), :136-138
b1762 Greer	15 Feb 1928	40:33
b1748 Graham-Smith	1929	41:157-161, 173-180; 42(1-2):1-7, 17-22
b4125 Verity	[21 May] 1934	46(Sup.):1-40; 47:41-76; 48:77-90
b4126 Verity	Nov 1936	48(Sup.):1-8; 49(Sup.):9-22
b0706 Bytinski-Salz	1937	49(Sup.):1-15
b4128 Verity	1937	49(Sup.):1-9; 50(Sup.):9-15
b4129 Verity	1938	50(Sup.):1-16; 51(Sup.):17-20
b1132 Easton	1948	60(12):121-122
b0786 Cockayne	1952	64:166-168
b0787 Cockayne	May 1953	65(3):65-66
b3196 Riley	1954	66:35-36
b4185 Warren	Mar 1968	80(3):61-66

Ent. Rec. (continued)

b2637 McLeod	1968	80:127-129, 1 pl
b1916 Haugum	1974	86(4):109-114, 4 f
b1917 Haugum	1975	87:111-119, ill
b4090 Vane-Wright	Jan 1981	93(1):1-3 (Jan); 93(5/6):112-115
b0876 Cowan	Jun 1981	93(5/6):97-99, ill
b1372 Feltwell	Aug 1981	93(7/8):142-145
b0769 Claassens	25 Jan 1986	98(1):1-4, 4 f, 1 map

Ent. Rundsch.

Entomologische Rundschau mit Societas Entomologica. [Stuttgart] [1909-1939] [WL #18248] [1884-1906 this was Insektenborse which combined with Ent. Rund. in 1907. Ent. Wochenblatt combined with Ent. Rund. in 1909. Finally, Soc. Ent. combined with Ent. Rund. in 1931. The only reasonably complete set in the U.S. is at the AMNH.]

b1060 Drenowsky	1910	27:4
b3854 Strand	1911	28:137-141
b1617 Fruhstorfer	1911	28:177-178
b1618 Fruhstorfer	1911	28:185-187
b1619 Fruhstorfer	9 Mar 1912	29(5):33-35
b1621 Fruhstorfer	1912	29:5-6
b1622 Fruhstorfer	1912	29:59
b1623 Fruhstorfer	1912	29:95+
b1343 Fassel	1912	29(16):103-104
b1445 Fritsch	1912	29(21):135-137
b2263 Kiefer	1913	30:32+
b1446 Fritsch	1913	30:46-47+
b1626 Fruhstorfer	1913	30:92+
b1627 Fruhstorfer	1913	30:124+
b1628 Fruhstorfer	1913	30:133-134
b3466 Schultze	1913	30(-):73
b3467 Schultze	1913	30(9):49-50
b1629 Fruhstorfer	28 Mar 1914	31(6):32-33
b3226 Röber	1914	31:41+
b3468 Schultze	1914	31(-):70+
b3469 Schultze	1914	31(1):13-14
b1630 Fruhstorfer	1915	32:6+
b4313 Zelezny	1915	32:59+
b1631 Fruhstorfer	1915	32:70-76+
b2858 Niepelt	1916	33:3
b3772 Stephan	1917	34:11-12
b1447 Fritsch	1918	35:6+
b3227 Röber	1919	36:8+
b1641 Fruhstorfer	1921	38:13-14, 16-17, 20-21
b3158 Reuss	1921	38:23-24+
b1645 Fruhstorfer	1922	39:5
b1646 Fruhstorfer	1922	39:11
b1647 Fruhstorfer	1922	39:13
b1091 Dürck	1922	39:33-34, 37-38, 2 f
b2515 Lindner	1924	41(1):1-3
b3229 Röber	1925	42:42-45+
b3231 Röber	1926	43:13, 18, 22-23, 26-27, 32, f
b4320 Zikán	1931	48:102
b1059 Draudt	1931	48:103-104
b2354 Kruck	1931	48:236+
b2030 Hoffmann	1934	51:13-15, 25-28, 62-64, 71-74,
b2365 Krüger	1934	51:151-152
b2031 Hoffmann	1935	52:82-85, 103-104, 237-239;
b2335 Kotsch	1936	54:44-45
b2337 Kotsch	1937	54:50-52
b3360 Rupp	1937	54:200+
b0262 Belter	1937	54:491
b2338 Kotsch	1937	54:539+
b2366 Krüger	1937	55:84+
b4322 Zikán	1937	55:229-235, 281-286, 301-305,
b3023 Peschke	1938	55:155, 228
b4323 Zikán	1938	55:229, 265, 301, 389, 441,
		561, 607
b3136 Reck	1938	55:395
b2349 Krieger	1938	55:435-436
b3513 Seyer	1938	55:629-632, 656-657, 1 f
b3137 Reck	1939	56:215+
b3239 Röber	1939	56:357-358

Ent. Tidskr.

Entomologisk Tidskrift (Entomologiska Foreningen, Stockholm). [Stockholm] [1880-] [WL #18257] [AESN #300]

b0122 Aurivillius	1881	2:38-47, 1 f
b2416 Lampa	1885	6:1-137
b3428 Schöyén	1885	6:139-144

Ent. Tidskr. (continued)

b0125 Aurivillius	1891	12:193-228, ill
b0126 Aurivillius	1895	16:97-110, bibliography, portrait
b0127 Aurivillius	1895	16:255-261, pl (4 f)
b0128 Aurivillius	1896	17:71-74, 4 f
b0129 Aurivillius	1898	19:177-186, f 6-8, 8 [8 twice]
b0471 Bryk	8 Apr 1919	40(1):33-48
b0138 Aurivillius	1919	40:177-178
b0473 Bryk	1921	42:112-119, 13 f
b0477 Bryk	1922	43:171-175, 1 f
b0483 Bryk	1923	44:107-116, f 2-9
b0141 Aurivillius	1925	46:206-212
b0142 Aurivillius	1929	50(3/4):153-168
b0513 Bryk	1939	60:259-264, 5 f
b1273 Ekwall	1940	61:33-34, 1 f
b0518 Bryk	1941	62:32-33, 1 f
b0525 Bryk	1953	74:46-50
b4184 Warren	1961	82:121-148

Ent. Wochenbl.

Entomologisches Wochenblatt. [Stuttgart] [1907-1908] [WL #18256] [Continued as Ent. Rundsch.]

b1571 Fruhstorfer	1907	24:195, 199
b1594 Fruhstorfer	1908	25:38+

Ent. World

Entomological World. [Tokyo] [1933-1943] [WL #18233] [AESN #277] [Also known as Konchu Kai.]

b4161 Wakabayashi	1934	2:389+
b2117 Imaizumi	1936	4:286+
b2237 Kato	1937	5:pl 167
b2950 Ogasawara	1937	5:39+
b2809 Nakahara	1937	5:77+
b4062 Ushioda	1938	6:155-158, 446-447, 2 pls, 1 f

Ent. Zeit.

Entomologische Zeitschrift [Fruanfurt a. M., Guben, and Stuttgart] [1887-] [WL #18249] [AESN #296] [Subtitled "Zentral-Organ des internationalen entomologischen Vereins". Place of publication: volume 15, 16, 17 (no place cited); 18, 19, 20 (Guben); 21, 22, 23 (Stuttgart); 24 on (Frankfurt a. M.).]

b3451 Schultz	15 Oct 1895	9(14):105-106
b0019 Albert	15 Aug 1896	10(10):76-77
b1464 Fruhstorfer	15 Mar 1898	11(24):189-191
b2341 Kováts	15 Feb 1899	12(22):169-170
b4240 Weymer	15 Nov 1901	15(16):61-64 (15 Nov); (17):65-67 (1)
b1531 Fruhstorfer	15 May 1904	18(7):27
b1534 Fruhstorfer	22 May 1904	18(8):29-30
b2993 Pagenstecher	15 Jun 1904	18(11):41-42
b2012 Heyn	15 Jul 1904	18(15):57-58
b3455 Schultz	8 Sep 1904	18(22):85-86
b2108 Huwe	1 Feb 1905	18(33):133
b2262 Kheil	15 Mar 1905	18(36):142
b0155 Austaut	15 Mar 1905	18(36):143
b1545 Fruhstorfer	1 Jun 1905	19(9):45-47
b1546 Fruhstorfer	8 Jul 1905	19(14):75-76
b1547 Fruhstorfer	1 Aug 1905	19(17):89
b1548 Fruhstorfer	15 Aug 1905	19(19):105-106
b1830 Grund	15 Oct 1905	19(26):145-148, 20 f
b1711 Gillmer	15 Nov 1905	19(28):157-158, 10 f
b1551 Fruhstorfer	8 Apr 1906	20(2):9-10
b1552 Fruhstorfer	8 Jun 1906	20(10):65-66
b0156 Austaut	8 Jun 1906	20(10):66-68
b3352 Rudolph	22 Jun 1906	20(12):81
b1553 Fruhstorfer	15 Jul 1906	20(15):98-99; (16):105-106; :121-123;
b1558 Fruhstorfer	15 Feb 1907	20(37):269
b1560 Fruhstorfer	15 Mar 1907	20(41):301
b1712 Gillmer	15 Jun 1907	20(33):237-238
b3788 Stichel	29 Jun 1907	21(13):82-83
b2523 Linstow	13 Jul 1907	21(15):96-97
b4155 Wagner	17 Aug 1907	21(20):125
b3789 Stichel	24 Aug 1907	21(21):132
b3790 Stichel	26 Oct 1907	21(29):177-178, 3 f
b1563 Fruhstorfer	9 Nov 1907	21(30):182-184
b1565 Fruhstorfer	14 Dec 1907	21(33):203-204
b1566 Fruhstorfer	14 Dec 1907	21(33):204
b1568 Fruhstorfer	21 Dec 1907	21(34):209
b1574 Fruhstorfer	11 Jan 1908	21(37):222
b1713 Gillmer	18 Jan 1908	21(38):226-227

Ent. Zeit. (continued)

b3458	Schultz	14 Mar 1908	21(46):266-268
b1576	Fruhstorfer	18 Apr 1908	22(3):12
b1578	Fruhstorfer	25 Apr 1908	22(4):16
b1582	Fruhstorfer	13 Jun 1908	22(11):46-47
b1583	Fruhstorfer	20 Jun 1908	22(12):48-49
b1584	Fruhstorfer	20 Jun 1908	22(12):50-51
b1585	Fruhstorfer	20 Jun 1908	22(12):51
b1586	Fruhstorfer	4 Jul 1908	22(14):59
b1587	Fruhstorfer	11 Jul 1908	22(15):63-64
b1588	Fruhstorfer	1 Aug 1908	22(18):72-73
b3459	Schultz	15 Aug 1908	22(20):79-80
b1589	Fruhstorfer	15 Aug 1908	22(20):80, (21):82-84 (22 Aug),
b3460	Schultz	5 Sep 1908	22(23):92
b1590	Fruhstorfer	19 Sep 1908	22(25):102-103
b1591	Fruhstorfer	17 Oct 1908	22(29):118-119
b0906	Cuno	14 Nov 1908	22(33):133-134
b1592	Fruhstorfer	28 Nov 1908	22(35):140-141
b1595	Fruhstorfer	9 Jan 1909	22(41):167
b1596	Fruhstorfer	9 Jan 1909	22(41):169-170
b1597	Fruhstorfer	9 Jan 1909	22(41):170-171
b1598	Fruhstorfer	16 Jan 1909	22(42):172-176, 10 f
b1599	Fruhstorfer	16 Jan 1909	22(42):175-176; (43):177-179 (23 Jan)
b2713	Moltrecht	30 Jan 1909	22(44):184
b2994	Pagenstecher*	30 Jan 1909	22(44):185-187; (45):188-190 (6 Feb)
b1600	Fruhstorfer	6 Feb 1909	22(45):190-191
b1602	Fruhstorfer	6 Mar 1909	22(49):209
b1670	Galvagni	6 Mar 1909	22(49):209-210
b1604	Fruhstorfer	22 May 1909	23(8):41-42
b2600	Matsumura	31 Jul 1909	23(18):87-88
b2601	Matsumura	7 Aug 1909	23(19):92
b1609	Fruhstorfer	20 Nov 1909	23(34):150-151
b0115	Arnold	4 Dec 1909	23(36):159-161, ill
b2580	Martin	4 Dec 1909	23(36):161
b2602	Matsumura	19 Feb 1910	23(47):209
b3279	Roth	21 May 1910	24(7):36-37, 2 f
b0157	Austaut	18 Jun 1910	24(11):55-56
b1613	Fruhstorfer	15 Oct 1910	24(28):155-156
b1614	Fruhstorfer	3 Dec 1910	24(35):192-194
b0158	Austaut	7 Jan 1911	24(40):224-225
b2840	Ney	18 Feb 1911	24(46):252
b3477	Schweitzer	24 Feb 1912	25(48):249-250
b3856	Strand	2 Mar 1912	25(49):253-254; (50):257-258 (9 Mar)
b3357	Ruhmann	16 Nov 1912	26(33):129
b3420	Schmidt	13 Sep 1913	27(24):134-135
b4051	Ugrumov	9 May 1914	28(6):29-31
b2220	Kammel	1 May 1915	29(3):11-12
b2626	Mayer	18 Mar 1916	29(26):102-103
b2760	Mück	2 Aug 1919	33(9):35
b2258	Kesenheimer	6 Nov 1920	34(16):63-64
b3271	Ronnicke	4 Dec 1920	34(18):70-71
b2548	Lütkemeyer	21 May 1921	35(4):16
b0472	Bryk	8 Oct 1921	35(14):53-54 (8 Oct); (15):59 (22 Oct);
b3875	Strand	8 Apr 1922	36(1):1-2, 6-7, 11, 15, 19
b2154	John	5 Aug 1922	36(9):33-34
b2295	Knop	24 Mar 1923	36(24):68
b1934	Hechler	22 Dec 1923	37(18):40
b0915	Dannehl	18 Apr 1925	39(2):5-7, (3):11-12
b2296	Knop	20 Jun 1925	39(11):42-43
b3993	Trautmann	24 Oct 1927	41(14):301
b0486	Bryk	8 Jun 1928	42(5):49-50
b0185	Bang-Haas	24 Jun 1928	42(6):59-61
b1814	Gruber	22 Apr 1929	43(2):19-21, 1 pl
b1736	Gönnner	8 May 1929	43(3):32-34
b2343	Kraut	8 Jul 1929	43(7):84-85
b2331	Kotzsch	8 Dec 1929	43(17):204-206
b1938	Heinreich	22 Mar 1930	43(24):295
b2683	Michael	8 Sep 1931	45(11):163-167
b1114	d'Almeida	22 Nov 1931	45(16):232-235
b2333	Kotzsch	22 Jan 1932	45(20):267
b0387	Braun	8 Apr 1932	46(1):11-12, 1 f
b3280	Roth	22 Jun 1932	46(6):61-68, 1 pl
b0186	Bang-Haas	22 Dec 1932	46(18):200
b0918	Dannehl	22 Feb 1933	46(22):229-232, 244-247, 259- 260;
b0187	Bang-Haas	22 Mar 1933	46(24):261-263
b2363	Knüger	22 Mar 1933	46(24):264
b0188	Bang-Haas	8 Sep 1933	47(11):90-92

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b0189	Bang-Haas	8 Feb 1934	47(21):178-179
b0190	Bang-Haas	8 Apr 1934	48(1):7-8
b0191	Bang-Haas	15 Apr 1934	48(2):16
b3423	Schneeur	15 Jun 1934	48(5):36-37; (6):41-46 (22 Jun)
b0192	Bang-Haas	22 Oct 1934	48(14):108-110
b1118	d'Almeida	8 Nov 1934	48(15):115-118, 3 f
b0193	Bang-Haas	8 Nov 1934	48(15):120
b0194	Bang-Haas	8 Dec 1934	48(17):135
b0195	Bang-Haas	8 Jan 1935	48(19):152
b0196	Bang-Haas	8 Mar 1935	48(23):183-184
b4142	Vogeler	22 May 1935	49(4):26-27
b3424	Schneeur	8 Jul 1935	49(7):49
b0197	Bang-Haas	22 Oct 1935	49(14):111-112
b0198	Bang-Haas	22 Nov 1935	49(16):128
b0199	Bang-Haas	1 Oct 1936	50(25):287-288
b2808	Nakahara	1 Nov 1936	50(29):333-334, f
b0200	Bang-Haas	8 Nov 1936	50(30):345-348
b0201	Bang-Haas	15 Jan 1937	50(39):450-452
b0202	Bang-Haas	22 Apr 1937	51(4):35-36
b2336	Kotzsch	8 Sep 1937	51(22):221
b0203	Bang-Haas	22 Nov 1937	51(32):302-304
b0204	Bang-Haas	22 Dec 1937	51(36):329-330
b2344	Kraut	15 Jan 1938	51(39):353
b2339	Kotzsch	8 Mar 1938	52(46):360
b2032	Hoffmann	1 May 1938	51(5):49-52, 56-59, 73-76, 175-176,
b0206	Bang-Haas	8 Sep 1938	52(22):177-180
b0208	Bang-Haas	15 Jan 1939	52(39):301
b0209	Bang-Haas	1 Aug 1939	53(17):134
b2340	Kotzsch	20 Apr 1940	54(3):17-21
b0113	Arakawa	20 May 1940	54(6):41-42, 1 f
b4324	Zikán	10 Oct 1940	54(19):147-151, 154-159, 205- 208,
b2264	Kiefer	20 Jul 1941	55(12):91-96
b3450	Schulte	1 Jan 1953	62(19):145-152, 5 f
b2570	Marquardt	1 Nov 1957	68(21):255-256
b2473	Lederer	15 Feb 1961	71(4):45-47, 2 f
b1000	Diehl	1 Feb 1962	72(3):24
b3687	Stamm	1 Mar 1963	73(5):45-52
b1442	Friedrich	15 Apr 1966	76(8):90-96
b2769	Müller	15 Mar 1969	79(6):66-68, picture
b1270	Eitschberg*	15 Feb 1971	81(4):25-40; (5):41-50 (1 Mar); 8 f
b1001	Diehl	15 Jan 1972	82(1/2):1-8
b2790	Mütting	1 Mar 1972	82(5):33-44
b3146	Reissinger	11 May 1972	82(10):97-112; (11):113-124 (1 Jun)
b2329	König	15 Jun 1972	82(12):129-133
b1265	Eitschberger	1 Sep 1972	82(17):193-198
b2764	Müller	15 Sep 1972	82(18):201-210
b3182	Riesch	1 Nov 1972	82(21):247-248
b3358	Rumbacher	15 Jan 1973	83(1-2):1-10
b1271	Eitschberg*	15 Mar 1973	83(6):65-72, 2 f, 1 map
b2875	Nikodemus	15 Apr 1973	83(8):90-92, 2 pl
b1807	Gross	1 Dec 1973	83(23):260-262, 1 f
b3139	Rehnelt	1 Mar 1974	84(5):51-52
b3140	Rehnelt	2 May 1974	84(9):95-100
b3647	Slaby	15 Jun 1974	84(12):127-128
b0921	de Freina	15 Dec 1974	84(24):266-268
b3421	Schmidt	15 Jan 1975	85(1/2):1-12
b3429	Schröder	15 Mar 1975	85(6):53-56
b2399	Küppers	1 Apr 1975	85(7):67-71, 3 f
b1272	Eitschberg*	15 May 1975	85(10):117-120
b0578	Burghardt	15 Oct 1975	85(20):225-228
b3430	Schröder	15 Nov 1975	85(22):249-251
b3475	Schurian	15 Nov 1975	85(22):252-256
b3431	Schröder	15 Dec 1975	85(24):265-269
b2791	Mütting	1 Feb 1976	86(3):17-24
b3432	Schröder	15 Dec 1976	86(24):265-270
b2396	Kühnert	1 Mar 1977	87(5):37-49, ill
b3438	Schröder	15 Jul 1977	87(14):158-159
b3433	Schröder	1 Aug 1977	87(15):161-168, 4 f
b2948	Oehmig	15 Aug 1977	87(16):169-176; (17):189-199 (1 Sep)
b3434	Schröder	15 Oct 1977	87(20):221-230, 4 f
b3419	Schmidt-Ko*	31 Oct 1977	87(21):237-248
b3435	Schröder	1 Dec 1977	87(23):265-271, 3 f
b3436	Schröder	17 Apr 1978	88(8):88-90, 1 f
b2792	Mütting	15 Jun 1978	88(12):125-137, 4 f
b3439	Schröder	18 Dec 1978	88(24):269-279, 6 f
b1135	Eckweiler	1 Feb 1979	89(3):29-32, 2 f

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b2949 Oehmig	2 Apr 1979	89(7):73-76, 2 f
b0923 de Freina	15 Jun 1979	89(12):129-142, 5 f
b2397 Kühnert	2 Jul 1979	89(13):145-151, 4 f; (14):158-167 (16)
b1904 Harbich	15 Aug 1979	89(16):177-182
b0004 Achtelik	15 Sep 1979	89(18):201-206
b3440 Schröder	15 Nov 1979	89(22):249-251, 1 f
b3441 Schröder	28 Oct 1980	90(21):233-243, 5 f
b4232 Weyh	2 Nov 1981	91(21):233-239
b3442 Schröder	2 Nov 1982	92(21):309-312, 2 f
b3443 Schröder	1 Dec 1982	92(23):334-338, 3 f
b4264 Willner	15 Dec 1982	92(24):341-344, 3 f
b3444 Schröder	1 Jun 1983	93(11):154-160, 4 f
b3445 Schröder	15 Feb 1984	94(4):36-38, 1 f
b3446 Schröder	15 Jun 1984	94(12):168-172, 3 f
b3518 Seyer	15 Aug 1984	94(16):233-237, 2 f
b1680 Gauthier	1 Nov 1984	94(21):314-320, f
b3447 Schröder	1 Dec 1984	94(23):341-346, 3 f
b3448 Schröder	15 Dec 1984	94(24):357-360, 1 f
b3437 Schröder	15 Dec 1984	94(24):363-364
b3519 Seyer	1 Feb 1985	95(3):20-23, 2 f
b2643 Meerman	1 Jul 1986	96(13):177-192

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b4247 White	1842	1:280
b0595 Butler	1869	4:347-348
b4163 Walker	1870	5:48-57
b2594 Mathew	Mar 1874	7:62-66
b3262 Rolfe	Sep 1876	9:199-201
b4160 Wailly	Jun 1880	13:137-139
b1744 Gosse	Sep 1880	13(208):193-205, pl 22
b3682 Spiller	Mar 1884	17:62-63
b1010 Distant	May 1885	18:146-147
b0788 Cockerell	Jul 1888	21:189
b0790 Cockerell	1889	22:1-243 (nc)
b2485 Leech	1889	22:25-26
b2486 Leech	1890	23:26-50
b2487 Leech	1890	23:187-192
b2488 Leech	Jan 1891	24(Suppl.):1-5
b2489 Leech	Jun 1891	24(Suppl.):57-61
b2043 Holland	1892	25(Suppl.):89-95
b2224 Kane	Apr 1893	26:117-121
b2490 Leech	1893	26:104
b3287 Rothschild	Mar 1895	28:78-79
b3426 Schneider	1895	28:93-97, 1 f
b0676 Butler	Feb 1896	29:26-27
b0234 Bath	Nov 1896	29:331
b3295 Rothschild	1897	30:165
b0913 Dannatt	Dec 1897	30:312
b2427 Lathy	Jun 1899	32:147-149
b0703 Butler	Nov 1901	34:301-303
b4254 Wileman	Dec 1903	36:300
b4110 Verity	1904	37:53-59, pl 4
b3571 Sharpe	1904	37:131-134
b0914 Dannatt	1904	37:173-174
b3306 Rothschild	May 1905	38:125
b2245 Kaye	May 1906	1906:49-53, pl 2
b3310 Rothschild	1908	41:1-4
b1907 Harwood	Feb 1909	45:40
b3155 Reuss	Aug 1910	43:209-210
b3573 Sheldon	1911	44:357-362; 45:23-27, 65-69
b0794 Cockerell	Nov 1912	45:322-323
b3574 Sheldon	1912	45:309-315, 337-340; 46:11-15
b3575 Sheldon	Sep 1914	47(9):233-242, (10):269-274 (Oct),
b2430 Lathy	Nov 1916	49:241-242
b3093 Prout	Jun 1919	52:129
b3183 Riley	Apr 1920	53:73-75
b4257 Williams	May 1921	54:125-126
b3350 Rowland-Brown	Jul 1921	54:153-157
b3185 Riley	1921	54:180-184
b3273 Rosa	1921	54:264-267; 280-282
b2799 Nakahara	1922	55:123-124
b2184 Joicey	Feb 1923	56:25-28
b2185 Joicey	Dec 1923	56:273-274

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b2189 Joicey	Aug 1926	59:220-226
b4197 Watkins	Jul 1927	60:151
b2191 Joicey	1927	60:12-16
b3190 Riley	1927	60:136-138
b3191 Riley	Jun 1928	61:136-137
b0399 Brooks	Nov 1928	61:251-253, pl 8
b1449 Frohawk	1928	61:76-77, tfs
b3926 Talbot	1929	62:35-36
b3193 Riley	1930	63:211
b1884 Hall	1930	63:278-279
b3927 Talbot	May 1931	64:110-111
b0828 Corbet	1933	66:66
b1202 Eisner	1933	66:169-170, pl 4
b1945 Hemming	Dec 1933	66:275-279
b1948 Hemming	Feb 1935	68:39-41
b3935 Talbot	1936	69:112-114, pl 3
b1885 Hall	1936	69:274-278
b1662 Gabriel	Dec 1936	69:281-282
b1750 Graves	Jul 1938	71:154-155
b3195 Riley	1939	72:207-208, 1 pl
b0831 Corbet	1940	73:39-43
b0833 Corbet	Jun 1941	74:133-135
b1663 Gabriel	1942	75:189
b3942 Talbot	1943	76:165-167
b1665 Gabriel	Oct 1945	78:151-152
b4260 Williams	1946	79:1-3
b3944 Talbot	1946	79:33
b4084 van Son	2 Sep 1948	81(9):203
b1738 Goodson	Feb 1951	84:30
b3964 Thompson	Aug 1951	84:177
b0279 Berger	Jul 1953	86(7):171-172
b3389 Sanford	[28] Jan 1955	88:1-4, 1 pl
b0264 Bennett	[27] Apr 1956	89:81-83, 1 pl
b2101 Huggins	1956	89:65-66
b1739 Goodson	Jul 1959	92:148-149
b1704 Gifford	Dec 1961	94:287-289
b3198 Riley	Mar 1969	102:49-54, pl 4

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b4294 Wyatt	1966	5:6:138-167, 170-200
b1087 Dujardin	1966	1965(4):120-122, 1 pl (1966);
b3068 Maneix	1969	14:177-184, 4 pls
b4108 Vergely	1972	4(26):37-38, 2 f
b4293 Wyatt	1975	(36):105-109, 3 f
b3462 Schultze	1977	(42):35-36, ill

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Kunchong Fenlei Xuebao. [N. W. College of Agriculture, 55 Wugong, Shaanxi, China.]

b2780 Murayama	Dec 1983	5(4):281-288, ill
b2481 Lee	Sep 1985	7(3):191-197

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b0013 Agenjo	1963	39:337-343
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b2892 Oberthür	1876	2xii + 13-34 pp, 4 cpls
b2893 Oberthür	1878	3x + 11-48 pp, 4 pls
b2894 Oberthür	1879	4xviii + 19-117 pp, 4 or 6 pls
b2898 Oberthür	1880	5x + 11-88 pp, 9 cpl
b2899 Oberthür	1881	6(3)x + 11-115, 20 cpl
b2903 Oberthür	1884	9:40 pp, 3 cpl
b2906 Oberthür	1886	11:1-38, cpls 1-7
b2908 Oberthür	1888	12:ix + 46 pp, 7 cpl
b2911 Oberthür	1890	13:50 pp, 10 cpl
b2912 Oberthür	1891	14:x + 18+[1] pp, 3 pls
b2913 Oberthür	1891	15:25+[1] pp, 3 cpls
b2914 Oberthür	1892	16:x + 9 pp, 2 cpls
b2915 Oberthür	1893	17:vii + 36 pp, 4 cpl
b2916 Oberthür	1893	18:49 pp, 6 cpls
b2917 Oberthür	1894	19:x + 41 pp, 8 cpls
b2918 Oberthür	1896	20:xx + 74 pp, 24 cpls

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b2926 Oberthür	1909	3:101-104
b2927 Oberthür	1911	5(3):183-225
b2928 Oberthür	1912	6:309-355
b2929 Oberthür	1913	7:215-236

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b0039 Alphéraky	1913	7:221-234
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b2930 Oberthür	1913	7:657-677, colored pls, 161-197
b2932 Oberthür	May 1914	9(2):41-60
b2933 Oberthür	May 1914	9(2):73-90, pls 258-264
b2934 Oberthür	Sep 1914	10:1-459
b2935 Oberthür	1916	12:179-428, ill
b2936 Oberthür	1917	14:126+
b0165 Avinoff	1918	16:362+
b2940 Oberthür	1920	17:12-56+
b0748 Catherine	1920	17:48-53
b0166 Avinoff	1920	17:81-83+
b2941 Oberthür	1922	19:13-402, pls 74-124
b0167 Avinoff	1922	19:41-70
b2942 Oberthür	Sep 1923	21(2):113-179, pls
b2943 Oberthür	1925	22:58+
b2087 Houlbert	1925	23:1-168

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b4253 Wiklund	1982	36(1):56-62
b4219 West	1982	36(1):152-159

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b1686 Geiger	Jan 1985	41(1):24-29, 2 f, 3 tbl
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b2342 Kozhanchikov	1923	1:1-50
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Faun. Abh. St. Mus. Tierk.*Faunistische Abhandlungen aus dem Staatliches Museum für Tierkunde in Dresden. [Dresden] [1963-] [AESN #339]*

b1428 Forster	1972	3:187-217, 32 f
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Fauna Exotica*Internationaler entomologischer Verein. [Frankfurt] [1911-1913] [WL #19207c] [Supplement to Ent. Zeit.]*

b2547 Lück	1911	1:33
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Fauna Flora (Pretoria)

b1763 Grei	1986	No. 44:10-12
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Fauna Saudi Arabia

b2424 Larsen	1983	5:333-478, ill
b3066 Pittaway	1985	7:172-197, ill

Florida Entomologist*[Gainesville] [1920-] [WL #19657] [AESN #343] [Continuation of Florida Buggist.]*

b1388 Ferris	Sep 1983	66(3):366-370
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Folia ent. hung.*Folia entomologica hungarica. [Budapest] [1923-] [WL #19791]*

b0328 Bezsilá	1943	8:69+
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Folia ent. Mexicana

b2526 Llorente*	[15 Jun 1984]	58:1-207
b2528 Llorente-Bousquets	1987	No. 71:17-26

Folia univ.*Folia universitaria. [Cochabamba] [1947-] [WL #19827]*

b4328 Zischka	1951	5:17-32
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Folia zool. hydrobiol.*Folia zoologica et hydrobiologica. [Riga] [1929-1943] [WL #19829]*

b4272 Wnukowsky	1935	7:221-238
b3594 Sheljuzhko	1935	8:117-140
b2945 Obratsov	1936	9:29-57

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b3208 Rippon	1902	6:1-15, pls 1,2
b3791 Stichel	1907	58:60 pp
b3792 Stichel	1907	59:27 pp

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b1832 Grund	1916	28:94-105, 114-168
b1863 Gussich	1917	29:209-225

Graellsia*Revista de entomologos españoles. [Madrid] [1943-] [WL #21520] [AESN #365] [Probably should be Grællisia.]*

b0012 Agenjo	1954	12:1-19
b0014 Agenjo	1972	26:25-36
b0015 Agenjo	1984	40:159-162

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b1267 Eitschberger	1983	1(1):xxii+504 pp; 1(2):601 pp
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b2495 Leight	Aug 1959	28(19):569-624, ill
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b2478 Lederer	1869	6:73-93, cpls 4,5
b3727 Staudinger	[1871]	7:3-304, 3 pl
b1304 Erschoff	1871	8:315-318, pl 8
b0760 Christoph	1873	10:3-55, 1 pl
b0761 Christoph	1876	12:181-196 (1876), :197-299
b3729 Staudinger	1878	14:176-320 (1878); :320-482 (1879)

b0026 Alphéraky	Nov 1881	16:334-435, pls 14,15
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b3731 Staudinger	1881	16:65-135
b3264 Romanoff	1882	17:127-134, pls 4,5
b1818 Grum-Grshimailo	1888	22:303-307
b0765 Christoph	1888	22:308-314
b1820 Grum-Grshimailo	1891	25:445-465
b1821 Grum-Grshimailo	1893	27:127-129, 379-386
b1822 Grum-Grshimailo	1895	29:290-293
b0033 Alphéraky	1897	31:xi-xix
b0037 Alphéraky	1908	38:558-618
b0161 Avinoff	1910	39:247-250, pl 14, f
b0162 Avinoff	1913	40(5):1-21, 1 pl

Idea*Orgaan van de entomologische vereeniging in Indonesië [Djakarta] [1950-] [WL #22725] [AESN #371] [Continuation of Ent. Meded. Ned.-Indië.]*

b3990 Toxopeus	1950	8:30-45, 1 pl, 1 map
b3991 Toxopeus	1951	8:53-74, 1 pl, 1 map

Ill. Mag.

b2116 Illiger	1803	2:181+
b0383 Brahm	1805	4:362+

Illte Z. Ent.*Illustrierte Zeitschrift für Entomologie. [Neudamm] [1896-1900] [WL #22800] [Continued as Allg. Z. Ent.]*

b3026 Peters	1897	2:51+
b1488 Fruhstorfer	1900	5:197-198
b2827 Neuburger	1900	5:330+

Ilte Z. Ent. (continued)

b2832 Neuburger 1908 5:168+

In Romanoff, Mém. Lép.

b3265 Romanoff 1884 1:1-92
 b1815 Grum-Grshimaïlo 1884 1:162-173
 b0762 Christoph 1884 1:93-138, 3 pls
 b1816 Grum-Grshimaïlo 1885 2:212-247
 b0763 Christoph 1887 3:50-125, 3 pls
 b3735 Staudinger 1887 3:126-232
 b1416 Fixsen 1887 3:233-356, pls 13-15, 1 map
 b1817 Grum-Grshimaïlo 1887 3:357-402, map
 b0027 Alphéraky 1887 3:403-406
 b0029 Alphéraky 1889 5:59-89, pl 4
 b0030 Alphéraky 1889 5:90-123, cpl V
 b1825 Grum-Grshimaïlo 1890 4:vii+577 pp, 22 pls
 b3744 Stauding* [12 Jul] 1892 6:83-658
 b0032 Alphéraky Jun 1897 9:83-149, 5 cpl
 b0034 Alphéraky 1897 9:185-227, 8 pls
 b0035 Alphéraky 1897 9:229-237, pl 12
 b0036 Alphéraky 1897 9:301-347, pl 6, 14

In Seitz, Grossschmett. Erde

b3224 Röber [1907] 1:39-74
 b3501 Seitz 1907 1:i-viii, 8-18,
 b3793 Stichel 1907 1:18-36, 155-210
 b2195 Jordan 1907 5:1-45
 b0136 Aurivillius 1908 13:11-613, 80 pls.
 b3225 Röber 1908 5:53-1026 (nc)
 b2197 Jordan 1908 9:11-109, 112, pls
 b1611 Fruhstorfer 1909 9:109-901.
 b3502 Seitz 1910 5:3-1055 (nc)
 b3503 Seitz 1912 9:799-801(2),
 b4148 von Rosen 1929 1(Suppl):7-20
 b0372 Bollow 1929 1(Suppl):20-125,

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b3784 Stichel 1899 16:294-296, 302-304, 310-312
 b1489 Fruhstorfer 1900 :38
 b3170 Ribbe 1900 17(39):308; (-):330; (44):346
 b1495 Fruhstorfer 1901 :413
 b1508 Fruhstorfer 1902 1902:197+
 b2838 Ney 1903 20:36
 b1524 Fruhstorfer 1903 20:148+
 b1525 Fruhstorfer 1903 20:149
 b3786 Stichel 1903 20:165+
 b1526 Fruhstorfer 1903 20:349
 b3888 Suffert 1903 30:235-236
 b0131 Aurivillius 10 Nov 1904 21(46):363
 b1543 Fruhstorfer 1904 1904:309+
 b1540 Fruhstorfer 1904 21:141+
 b1539 Fruhstorfer 1904 21:141+
 b1541 Fruhstorfer 1904 21:180-181, 188
 b1542 Fruhstorfer 1904 21(20):157
 b2839 Ney 1905 12:188
 b1550 Fruhstorfer 1905 22:36
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b2606 Matsumura 1926 1(2):103-106
 b2607 Matsumura 1927 1(4):159-170, pl 5
 b2608 Matsumura 1927 2(2):114-118, pl 3
 b2609 Matsumura 1928 2(4):191-201
 b2611 Matsumura 1929 3:152-156
 b2612 Matsumura 1929 3(2/3):87-107, pl 4
 b2614 Matsumura 1932 6:199-200
 b2615 Matsumura Jun 1936 10(4):127-128, 2 f
 b2616 Matsumura 1937 11:132-134, pl 5
 b2617 Matsumura Jul 1939 13(4):111-113, 1 f

Ins. World

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b4309 Yokoyama 1922 26:9-11, 39-42, 4 f

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b2221 Kanda 1930 34:338-340+
 b2222 Kanda 1931 35:307+
 b2327 Kometani 1938 42(1):7+

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b0368 Boisduval 1869 3:100-101

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b1102 Dyar 1920 8:187-198
 b2802 Nakahara 1926 14:45-48
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b1564 Fruhstorfer 30 Nov 1907 1(36):271-272
 b1567 Fruhstorfer 14 Dec 1907 1(38):287
 b1573 Fruhstorfer 4 Jan 1908 1(40):305-306
 b1575 Fruhstorfer 18 Jan 1908 1(42):319
 b3628 Skala 8 Feb 1908 1(45):344
 b1577 Fruhstorfer 18 Apr 1908 2(3):17-18
 b1579 Fruhstorfer 9 May 1908 2(6):39
 b1580 Fruhstorfer 23 May 1908 2(8):49-50
 b1581 Fruhstorfer 6 Jun 1908 2(10):58
 b3794 Stichel 19 Dec 1908 2(38):237-238
 b1593 Fruhstorfer 19 Dec 1908 2(38):238
 b1601 Fruhstorfer 6 Feb 1909 2(25):282
 b1603 Fruhstorfer 3 Apr 1909 3(1):3
 b3844 Strand 3 Jul 1909 3(14):78
 b1605 Fruhstorfer 17 Jul 1909 3(16):88
 b3178 Richelmann 31 Jul 1909 3(18):102-103
 b1607 Fruhstorfer 23 Oct 1909 3(30):161
 b4156 Wagner 12 Mar 1910 3(50):269
 b3796 Stichel 14 May 1910 4(7):35-36
 b3797 Stichel 2 Jul 1910 4(14):73-74
 b2625 Mayer 12 Nov 1910 4(33):182
 b4157 Wagner 17 Dec 1910 4(38):208-209
 b3851 Strand 7 Jan 1911 4(41):219-220; (42):226-227 (14 Jan)
 b3798 Stichel 11 Mar 1911 4(50):276-278
 b1444 Fritsch 20 May 1911 5(8):55-57
 b0447 Bryk 9 Dec 1911 5(37):263-264
 b2849 Niepelt 20 Jan 1912 5(43):305
 b0159 Austaut 9 Mar 1912 5(50):359-361, 5 f
 b3629 Skala 20 Apr 1912 6(3):15-16
 b4173 Walter 20 Apr 1912 6(3):20-21
 b3098 Przegendza 22 Jun 1912 6(12):81-84, 12 f
 b0160 Austaut 29 Jun 1912 6(13):87-89
 b2665 Menthe 30 Nov 1912 6(35):244
 b2850 Niepelt 4 Jan 1913 6(40):281
 b2572 Marschner 1 Mar 1913 6(48):340-341
 b4252 Wichgraf 12 Apr 1913 7(2):10-22
 b3179 Richelmann 19 Jul 1913 7(16):105-106, pl 3
 b0451 Bryk 30 Aug 1913 7(22):149-151; (23):153-154;
 b2648 Mell 18 Oct 1913 7(29):193-194
 b0458 Bryk 4 Apr 1914 8(1):1-3, 11 f; (2):7-9, 10 f (11
 b0459 Bryk 16 May 1914 8(7):35-36
 b0460 Bryk 16 May 1914 8(7):35-36; (8):39-40 (23 May)
 b3865 Strand 8 Aug 1914 8(19):103-105
 b2851 Niepelt 8 Aug 1914 8(19):105
 b2852 Niepelt 7 Nov 1914 8(26):144-145
 b3867 Strand 1914 7:323-325, 3 f
 b3868 Strand 1914 8:3-11
 b3156 Reuss 14 Aug 1915 9(10):54
 b2854 Niepelt 28 Aug 1915 9(11):58
 b2855 Niepelt 25 Sep 1915 9(13):70
 b1668 Gaede 25 Sep 1915 9(13):71-74, (15):79-80 (23 Oct),
 b2394 Kuhlman 15 Jan 1916 9(21):113
 b1903 Hannemann 15 Jan 1916 9(21):113
 b2856 Niepelt 29 Jan 1916 9(22):118
 b3157 Reuss 29 Jul 1916 10(9):45-46
 b0784 Closs 24 Aug 1916 10(11):63
 b2859 Niepelt 25 Aug 1917 11(11):104
 b1937 Heinrich 15 Nov 1919 13(17):132
 b2860 Niepelt 8 May 1920 14(3):17-19
 b4048 Uffeln 8 May 1920 14(3):20-21
 b0785 Closs 20 Aug 1921 15(11):82-83
 b2861 Niepelt 3 Sep 1921 15(12):91-92
 b2862 Niepelt 15 Oct 1921 15(15):120

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b2863 Niepelt	4 Mar 1922	15(25):198
b2864 Niepelt	13 May 1922	16(4):34
b0482 Bryk	7 Jul 1923	17(7):52-54
b2865 Niepelt	24 Sep 1923	17(12):96
b3712 Stauder	15 Apr 1924	18(2):9-10
b3713 Stauder	15 May 1924	18(6):37-39
b2866 Niepelt	24 Jun 1924	18(11):69-70
b0175 Bandermann	15 Aug 1924	18(18):116
b4181 Warnecke	15 Oct 1924	18(26):157-158
b0176 Bandermann	8 Nov 1924	18(29):178-179
b2761 Müller	15 Mar 1925	18(45):276
b2667 Metschl	1 May 1925	19(5):25-28
b1658 Fuchs	1 Jun 1925	19(9):62-63
b1864 Guth	22 Jun 1925	19(12):81-87
b2356 Krüger	1925	19(26):193
b2357 Krüger	1 Feb 1926	19(41):322
b2867 Niepelt	15 Aug 1926	20(19):156-158
b2641 Meeke	1926	1926:173+
b4145 von Neustet*	1 Apr 1927	21(1):7-8, (2):14-16, (3):23-24, (4):32
b3181 Riemel	1 May 1927	21(5):33
b2868 Niepelt	15 May 1927	21(7):49-53, (13):104, (23):180-182;
b3232 Röber	1 Jul 1927	21(13):97-100
b3233 Röber	1927	20:400-403, 412-414, 419-421, 428-430, 1
b0253 Belling	1927	21:296-299
b0254 Belling	1 Feb 1928	21(41):379-381
b2869 Niepelt	1 Feb 1928	21(41):390
b2358 Krüger	8 Apr 1928	22(2):21
b3234 Röber	8 May 1928	22(6):67-71, 3 f
b2765 Müller	1 Jul 1928	22(13):139
b2359 Krüger	22 Sep 1928	22(24):229-231
b2360 Krüger	15 Oct 1928	22(27):255
b1194 Eisner	22 Nov 1928	22(32):302
b1195 Eisner	1928	22:309-311, 3 f
b2361 Krüger	1 Feb 1929	22(41):376-377
b1196 Eisner	1 Apr 1929	23(1):11, 1 f
b0527 Bryk	22 Apr 1929	23(4):56
b0528 Bryk	22 Apr 1929	23(4):57
b1197 Eisner	22 Apr 1929	23(4):57-58; (6):87 (8 May)
b2362 Krüger	22 Apr 1929	23(4):58-59
b1690 Gelpke	22 May 1929	23(8):121-126, 2 f
b3235 Röber	15 Oct 1929	23(27):323-327
b4146 von Neuste*	22 Oct 1929	23(28):336-337
b2026 Hoffmann	15 Nov 1929	23(31):375-376
b4147 von Neustetter	1929	22:389-392
b0255 Belling	1929	23:29-33
b2762 Müller	22 Jun 1930	24(12):153-154
b0261 Belling	8 Jul 1930	24(14):176-178, 2 f
b0256 Belling	22 Jul 1930	24(16):191-194, 2 f
b0257 Belling	22 Nov 1930	24(32):341-343, 1 f
b0258 Belling	1930	23:518-520
b3236 Röber	8 Jan 1931	24(37/38):389-393, 6 f
b2870 Niepelt	8 Mar 1931	24(46):485-486, 1 pl
b0259 Belling	1 Jun 1931	25(9):94-95
b3237 Röber	1 Dec 1931	25(33):337-338, 1 f
b2332 Kotzsch	1931	25(29):296 (Jahrg.)
b0260 Belling	8 Jun 1932	26(10):110-111
b2763 Müller	8 Jul 1932	26(14):154-155
b4183 Warnecke	1932	25:473-476
b3024 Peschke	1932	26:249-250
b2364 Krüger	22 Jul 1933	27(16):176-178; (17):183-186 (1 Aug)
b2767 Müller	1933	27:93-99, 105-110, 141-145, 173-176,
b2871 Niepelt	15 May 1934	28(7):69-72, 1 f, 1 pl
b1405 Finke	15 Nov 1934	28(31):392-396
b3025 Peschke	8 Dec 1934	28(34):430-432
b2320 Kolar	1934	28:366-368, 2 pls
b1974 Hering	1 Aug 1935	29(17):193-195

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b3946 Tanaka	1983	12:79-85
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b4316 Zeller	1837	1837:5+
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b4317 Zeller	1847	1847(2):121-159; (3):213-233,
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b0263 Benjamini	15 Apr 1984	17:23-36
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b2877 Nishimura	1983	(1):2-5, 61-62, ill
b0989 Detani	1983	(1):6-60, 63-72
b1869 Hachitani	1986	(4):1-4, 29-30, ill
b2878 Nishimura	1987	(4):5-8, 31-32
b3387 Samusawa	1987	(4):9-10, 32, ill

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b3781 Sthchetkin	1977	1977(3):50-54
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b2142 Jachontov	1911	5:291-316
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b4275 Wood-Mason	Jun 1880	47:178-180, pl 6,
b4280 Wood-Mason	1880	49() :223-241, pl 13
b4276 Wood-Mason	1880	49(2):134
b4277 Wood-Mason	1880	49(3):144-149, pl 8,9
b2573 Marshall	1882	51(2/3):37-43, pl 4
b0949 de Nicéville	[Mar 1884]	52(2/4):65-91,
b2732 Moore	Jun 1884	53(1):16-52
b0950 de Nicéville	1 Oct 1886	55(3):249-256, pl 11
b1026 Doherty	1 Oct 1886	55(3):256-265
b1291 Elwes	[1887]	55(5):413-442
b0951 de Nicéville	[Mar 1889]	57(4):273-293,
b1887 Hampson	[Mar 1889]	57(4):346-368
b1027 Doherty	May 1891	60(1):4-32
b1028 Doherty	Jul 1891	60(2):141-197, pl
b0956 de Nicéville	May 1894	63(1):1-59, pls 1-5
b0965 de Nicéville	[Feb 1896]	64(3):357-555
b0959 de Nicéville	Nov 1897	66(3):543-577, pl 1-4
b0964 de Nicéville	1898	66(2):668-724

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b3621 Sibatani	1974	13(2):95-110, 23 f
b2193 Jones	1985	24:161-167

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b0952 de Nicéville	1891	6(3):341-398, pls F,G
b0953 de Nicéville*	15 Jan 1893	7(3):322-357, pls H,J
b0954 de Nicéville*	23 Apr 1893	7(4):555-557
b0955 de Nicéville	1 Jul 1893	8(1):37-56, pls K,L,M
b0957 de Nicéville*	12 Jun 1897	10(4):633
b1290 Elwes	28 Feb 1898	11(3):465-466
b0961 de Nicéville*	30 Mar 1899	12(2):329-336, pl BB
b0962 de Nicéville*	15 Apr 1900	13(1):157-175, pl EE
b0963 de Nicéville*	24 May 1902	14(2):236-251, pl FF
b3013 Peile	31 Jan 1911	20(3):873-875
b1319 Evans	31 Mar 1912	21(2):553-584, (3):969-1008
b4040 Tytler	31 Mar 1912	21(2):588-606, pl B
b3675 South	30 Sep 1913	22(2):345-365;
b4041 Tytler	2 Feb 1915	23(3):502-515
b1320 Evans	20 Apr 1923	29(1):230-260, 9 pls
b1321 Evans	15 May 1924	29(4):971-973
b4194 Watkins	30 Jun 1925	30(3):714
b4042 Tytler	15 Aug 1926	31(2):248-260, 2 pls
b1322 Evans	1 Nov 1926	31(3):712-719
b4043 Tytler	Dec 1939	41(2):235-252
b3007 Parsons	Dec 1948	47(2):554-556
b4095 Varshney	Apr 1979	76(1):33-40
b3650 Smith	1983	80(1):166-170
b4096 Varshney	Aug 1984	81(2):495-496

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b1029 Doi 1929 (8):19-20, pl 1

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b1093 Dury Apr 1878 1(1):12-13

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b2603 Matsumura 1911 4:42-60

b2605 Matsumura 1925

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b2143 Jackson Dec 1956 23(1):63-102

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b0732 Carcasson 1964 24:62-67, 1 pl

b3841 Storace 1965 25:71-73

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b4080 van Someren 1939 14:130-151, 2 pls

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b0776 Clarke 29 Feb 1972 (A)46:123-133, 5 tbls

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b1808 Gross 1975 1(Suppl.):8-45, 61 f

b1133 Ebert 1975 1(Suppl.):5-7, 2 f

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b0773 Clark 30 Sep 1940 3:42-56, 9 cpl

b3779 Stevenson 30 Sep 1940 3:88-108

b3955 Taylor 30 Sep 1940 3:179-181

b3952 Taylor 30 Sep 1949 12:78-95, 2 pl

b3953 Taylor 30 Nov 1951 14(2):94-126, 1 pl

b4214 Wells 31 May 1957 20(1):117-119, 1 f

b0998 Dickson 30 Nov 1958 21(2):427-428

b3954 Taylor 31 Oct 1959 22(2):420-422

b3653 Smithers 15 May 1960 23(1):50-64

b2702 Milne 30 Nov 1964 27(1):37-42

b2145 Janse 28 Feb 1965 27(2):267-268

b3020 Pennington 30 Sep 1967 30(2):121-125

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b1400 Field Jun 1936 28(2):17-26

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b0229 Bates 1861 1(4):218-245

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b3017 Pendlebury Jul 1933 17(2):377-401

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b0408 Brown 13 May 1964 18(1):43-44

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b3363 Rüttimeyer 15 Dec 1969 23(4):255-257, 2 f

b2821 Nekrutenko 3 Aug 1970 24(3):218-220, 6 f

b2772 Munroe 19 May 1971 25(2):142

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b3648 Slansky 24 Nov 1971 25(4):294

b1380 Ferris 23 Feb 1973 27(1):57-73, 6 f

b0374 Borch 10 Aug 1973 27(3):196-205

b2039 Holland 14 Mar 1974 28(1):38-52, 1 f, 2 tbls

b3520 Shapiro 10 Jun 1975 29(2):79-84, 3 tbl

b1381 Ferris 22 Apr 1976 30(1):38-49, 2 f

b1382 Ferris 22 Apr 1976 30(1):68

b2422 Larsen 22 Sep 1976 30(3):183

b2593 Mather 22 Sep 1976 30(3):197-201

b0341 Bird 22 Sep 1976 30(3):201-206

b0265 Bennett 22 Sep 1976 30(3):234-235

b2155 Johnson 3 Dec 1976 30(4):252-259, 4 f

b3523 Shapiro 3 Dec 1976 30(4):289-300

b2817 Neck 30 Mar 1977 31(1):67-68

b3620 Shull 30 Mar 1977 31(1):68-70, 2 f

b1275 Eliot 30 Mar 1977 31(1):75

b4311 Young 30 Jun 1977 31(2):100-108

b3009 Patterson 30 Jun 1977 31(2):143

b2156 Johnson 16 Sep 1977 31(3):167-172, 3 f

b2319 Kohler 7 Apr 1978 32(1):1-2, 1 f

b0779 Clench 28 Feb 1979 32(4):273-276

b2406 Lamas 4 Jun 1979 33(1):65-67

b3526 Shapiro 29 Oct 1979 33(3):197-198

b3366 Rutkowski 8 Apr 1980 33(4):257

b1347 Fee 8 Apr 1980 33(4):267-268

b2016 Higgins 23 Sep 1980 34(1):78-79

b2686 Miller 23 Sep 1980 34(2):81-85

b2408 Lamas 23 Sep 1980 34(2):85

b0424 Brown 23 Sep 1980 34(2):86-97

b3152 Remington 23 Sep 1980 34(2):98-100

b3686 Stallings 23 Sep 1980 34(2):101-102

b0780 Clench 23 Sep 1980 34(2):103-119

b1283 Elliott 23 Sep 1980 34(2):120-126, 1 f

b0425 Brown 11 Feb 1981 34(3):325

b1927 Hayes 15 Jun 1981 34(4):345-352, 8 f, 1 tbl

b2818 Neck 7 Jul 1981 35(1):22-26, 1 f

b1293 Emmel 13 May 1982 35(4):297-302, 6 f

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b0427 Brown 19 Aug 1983 37(1):37

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b2687 Miller 8 May 1984 37(4):317-318

b0009 Adams 8 May 1984 37(4):318

b2819 Neck 8 May 1984 37(4):320-321

b1406 Finkelstein 8 May 1984 37(4):322-324, portrait

b4284 Wourms 27 Jul 1984 38(1):67

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b3532 Shapiro 16 Aug 1984 38(2):147-148

b4055 Upton 24 Apr 1985 38(3):165-170

b1325 Evans 24 Apr 1985 38(3):194-201

b2040 Holland 24 Apr 1985 38(3):220-234

b3533 Shapiro 24 Apr 1985 38(3):251-252

b3534 Shapiro 10 Jul 1985 38(4):324-327

b0434 Brown 9 Oct 1986 40(1):7

b4312 Young 9 Oct 1986 40(1):36-53, 7 f

b2164 Johnson 9 Oct 1986 40(1):65-66, f

b2692 Miller 9 Oct 1986 40(1):75-76, f

b0008 Ackery 9 Oct 1986 40(1):77-78, f

b3212 Robbins 23 Oct 1986 40(2):79-92, 14 f

b0850 Coutsis 23 Oct 1986 40(2):97-106, 6 f, 2 tbl

b3067 Flagens 23 Oct 1986 40(2):130

b2976 Opler 23 Jan 1987 40(3):188-190, 3 f

b2158 Johnson 16 Apr 1987 41(1):65-69

b2159 Johnson 16 Apr 1987 41(1):70-74

b2160 Johnson 26 Jun 1987 41(2):108-113, 2 f

b3476 Schwartz 7 Oct 1987 41(3):145-150

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b0585 Butler	11 Oct 1866	9:50-58
b2636 McLachlan	23 May 1878	14(74):98-122
b2734 Moore	13 Nov 1886	21(126):29-60, pls 3,4
b4112 Verity	16 May 1913	32(215):173-191

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b2758 Moulton	1923	87:233-236
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b1718 Godfrey	1916	2(2):106-147
b3199 Riley	1921	4(3):167-190, pl 4-7
b2759 Moulton	1923	6:127-134

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b4206 Weeks	Jun 1901	9(2):82-83
b1098 Dyar	Mar 1907	15(1):50-53
b1422 Forbes	Mar 1928	36(1):81-82
b0248 Bell	Dec 1934	42(4):393-440, 2 pls
b2290 Klotz	[2 Nov] 1937	45(3-4):311-333
b2771 Munroe	Sep 1950	58(3):172-191
b0814 Comstock	1958	66(3-4):103-118;
b1040 dos Passos	Sep 1965	73(3):135-137
b3525 Shapiro	1978	86:45-50
b3527 Shapiro	1979	87:236-255
b2163 Johnson	1985	93(3):1089-1095, ill
b2165 Johnson	16 Oct 1986	94(4):516-525
b3537 Shapiro	16 Oct 1986	94(4):526-530
b0849 Courtney	16 Oct 1986	94(4):531-535
b3538 Shapiro	16 Oct 1986	94(4):536-541
b2162 Johnson	1986	94(3):383-393

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b3029 Petersen	[1 Feb] 1963	1(2):135-156
b1676 Gardiner	[30 Dec] 1963	2(2):127-136
b2975 Opler	[Sep 1967]	5(3):185-195
b4210 Weiss	[Dec 1971]	9(4):215-216, 1 f (on cover)
b2822 Nekruten*	[15 Jul 1973]	11(4):235-240, 2 f
b1939 Heitzman	[Dec] 1973	12(1):1-10, 3 f
b1383 Ferris	[Nov] 1976	15(1):1-22, 2 f, 3 tpls
b1384 Ferris	[Feb 1977]	15(2):65-74, 4 f
b3524 Shapiro	[Feb 1977]	15(2):103-105, 2 f
b1134 Ebner	[May 1978]	16(3):155-161, 9 f
b2619 Mattoni	1979	17(Sup):1-6
b2693 Miller	1979	17(Sup):66-76
b2694 Miller	1980	17(3):207
b1177 Ehrlich	20 Sep 1982	20(1):1-11
b2389 Kudrna	20 Sep 1982	20(2):103-110
b3528 Shapiro	15 Apr 1983	20(4):240-242; cpl, f 2-4
b3529 Shapiro	15 Apr 1983	20(4):242-244, 1 f
b3530 Shapiro	15 Apr 1983	20(4):244
b3006 Parshall	15 Apr 1983	20(4):250
b0099 Anonymous	15 Apr 1983	20(4):251-252
b2390 Kudrna	15 Jul 1983	21(1):1-105, pl
b4097 Vawter	15 Mar 1984	22(3):204-216, 4 tbl, 4 f
b3367 Rutowski	15 Mar 1984	22(4):249-253
b3531 Shapiro	15 Mar 1984	22(4):262-263, 1 f, cover plate
b1928 Hayes	31 Dec 1984	23(2):113-124, 1 tbl, 2 f
b2697 Miller	31 Dec 1984	23(2):175
b3535 Shapiro	1985	Suppl. 1:24-32
b0848 Courtney	1 Apr 1986	24(3):264-270
b3539 Shapiro	1 Oct 1986	25(1):39-47, 3 f, 4 tbl
b1687 Geiger	1 Oct 1986	25(2):15-24, 2 f, 4 tbl
b0990 DeVries	[Oct] 1986	24(4):290-333
b2532 Lorkovic	[Oct] 1986	24(4):334-358
b0105 Anonymous	[Oct] 1986	24(4):396

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b3600 Sherborn	Dec 1937	1(4):109-111
b1767 Griffin	Dec 1937	1(4):121-122
b2889 Norman	May 1938	1(5):135-137
b4192 Waterhouse	May 1938	1(5):143-144
b0830 Corbet	Feb 1939	1(7):196
b1768 Griffin	Feb 1939	1(7):206
b1677 Gaskin	Nov 1939	1(9):260
b1951 Hemming	Oct 1941	1(11):413-446
b1952 Hemming	Oct 1941	1(11):447-464
b1954 Hemming	Feb 1943	1(12):470
b1955 Hemming	Oct 1945	2(2):51-53
b0907 Curle	Sep 1949	2(5):167-168
b2502 Lempke	Sep 1949	2(5):171-172
b0224 Batchelder	Jan 1951	2(7):227-260
b1043 dos Passos	Jan 1962	4(1):48-56
b2015 Higgins	Nov 1963	4(3):153-159
b0852 Cowan	Jul 1967	4(6):307-311
b0854 Cowan	[20 Mar] 1969	5(2):125-134
b0855 Cowan	[20 Mar] 1969	5(2):152-154
b0857 Cowan	Apr 1970	5(4):291-302
b0858 Cowan	20 Jan 1971	5(5):358-360
b0859 Cowan	Oct 1971	6(1):9-17
b0860 Cowan	Oct 1971	6(1):18-29
b0863 Cowan	Nov 1975	7(3):273-284

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b2756 Moulton	1912	63:77-88
b2757 Moulton	1914	67:21+

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b3015 Pen	1937	8:153-165, 3 pls
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b3388 Sandberger	1856	11:97
b2987 Pagenstecher	1890	43:93-110
b2988 Pagenstecher	1893	46(1893):27-40, cpl 2-3
b2989 Pagenstecher	1893	47:59-81, cpl 2-3
b2990 Pagenstecher	1896	49:95-170, pls 1-3
b1878 Hagen	1896	49:171-188, pl 4
b1879 Hagen	1897	50:25-96
b1659 Fuchs	1898	51:201-209
b2992 Pagenstecher	1902	55:113-204, pl 2
b2996 Pagenstecher	1911	64:262-310
b0448 Bryk	1912	65:1-35, pl 1

Jb. Ungar. Karpath. Ver.

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b2107 Husz	1881	8:238-302
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b4049 Uffeln	1922	51/52:24+
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b3134 Rebel	1893	1892:51-70, 1 pl
b2217 Kalchberg	1894	5:27-28
b2621 Maurer	1909	19:31+
b3405 Schawerda	[1909]	19:85-126
b3089 Predota	1909	20:141-142
b3270 Ronnicke	1911	21:37+
b0268 Berger	1911	21:77+
b2622 Maurer	1911	22:217+
b3039 Piesczek	[1912]	22:199-225
b3407 Schawerda	1913	23:211-214

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b2766 Müller	1876	10(=nfr)3:1-12, 2 f
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Kungliga svenska Vetenskaps-Akademiens Handlingar. [Uppsala & Stockholm] [1739-] [WL #27814]

- b4170 Wallengren 1857 (nf)2(4):1-55
 b0123 Aurivillius 1882 (nf)19(5):2,
 b0130 Aurivillius [Apr 1899] (nf)31(5):3-561, pls 1-6

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- b3209 Rishi 1973 1(1/2):29-47, 5 pls

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- b4087 van Son 1959 (2):52-59, 1 pl

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- b2400 Kurosawa 1966 9:2-7

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- b3611 Shirôzu 1959 27(1):91-92, pls 7,8
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 b4305 Yata 25 Jun 1979 47(2):185-190
 b2302 Kobayashi 1981 49:344-350
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- b4077 Van Mellaerts 1926 26:84+
 b0984 Derenne 2 Feb 1927 27:11-12
 b3622 Sibille 1927 27:74+
 b2671 Mezger 1927 27:98+
 b0985 Derenne 1928 28:2-3, 12-15, 34, 46-49, 79, 104-107,
 b0713 Cabeau 1928 28:18,28,39,78, etc
 b0974 Debauche 1928 28:58+
 b2672 Mezger 1928 28:58-59+
 b0385 Braun 1928 28(12):117+
 b2673 Mezger 1929 29:73+
 b4078 van Mellaerts 1929 29:123+
 b1076 Dufrane 1929 29:138-139+
 b0386 Braun 1930 30:9-10+
 b1077 Dufrane 1930 30:19-21+
 b2674 Mezger 1930 30:102+
 b2675 Mezger 1930 30:179+
 b2676 Mezger 1931 31:82
 b2677 Mezger 1931 31:115
 b2678 Mezger 1932 32:4, 156, 210, 232+
 b2497 Lempke 1932 32:38+
 b2498 Lempke 1933 33:80-86+
 b1078 Dufrane 1933 33:165+
 b0986 Derenne 1933 33:184+
 b0975 Debauche 1933 33:207-208+
 b2679 Mezger 1934 34:54-55+
 b2499 Lempke 1934 34:78-91, 127-145
 b1871 Hackray 1934 34:193+
 b2680 Mezger 1935 35:115+
 b2682 Mezger 1935 35:188
 b2681 Mezger 1936 36:35+
 b1079 Dufrane 1936 36:40-42
 b2254 Kempke 1936 36:76, 103
 b0271 Berger 1936 36:200+
 b0966 de Puysegur 1936 36:247+
 b2322 Kolar 1937 37:98-99, 1 pl
 b0272 Berger 1937 37:146-147
 b1123 d'Almeida 1937 37:251-257
 b4130 Verity 1939 39:181-183
 b0516 Bryk 1940 40:42+
 b0275 Berger Aug 1945 44:9-10
 b0276 Berger 1945 45:42+
 b2501 Lempke 1945 45:49+
 b3176 Richard 1946 46:92+
 b1959 Hemming 1950 50:2-9
 b3825 Storace 1951 51:44-52 (1951); 54-57, 73-76 (1952);
 b0281 Berger 1954 54:92-94
 b0284 Berger 1960 60:71-72, 1 f
 b0285 Berger 1969 67:84-85

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- b0314 Bernardi 1970 70:1-13, 3 f, 1 map
 b0315 Bernardi 1971 70:55-64
 b0286 Berger 1975 72/73:69-76
 b0288 Berger 1980 79(9/10):75-76
 b2266 Kielland 1982 81(9/12):86-90
 b0291 Berger 1983 83(1/4):4-13
 b2267 Kielland 1985 85(11-12):95-112, ill

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- b0481 Bryk 1 Mar 1923 Pars 27:1-247
 b0488 Bryk 1929 Pars 35:1-56
 b0493 Bryk 1930 Pars 37:57-510
 b0494 Bryk 1930 Pars 39:511-676
 b3932 Talbot 1932 Pars 53:1-320
 b3933 Talbot 1934 Pars 60:321-384
 b3934 Talbot 1935 Pars 66:385-697
 b3598 Shepard 1935 Pars 69:273-560

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- b1836 Guénée 1878 9:10+

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- b3150 Remington 17 Sep 1954 8(3-4):75
 b0236 Bauer 10 Aug 1955 9(2-3):49-54, 1 pl
 b1037 dos Passos 30 Apr 1959 12(5-6):193-194
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- b3992 Trautmann 1927 1:109+
 b3694 Stättermayer 1927 2(1):96+
 b3591 Sheljuzhko 1928 2:71-76
 b3719 Stauder 1928 2:104-110

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- b1183 Ehrmann 15 Mar 1918 2(3):21-22
 b1184 Ehrmann 15 Apr 1918 2(4):29-30
 b1185 Ehrmann 15 Jun 1918 2(6):41
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- b3143 Reiff 15 Jan 1917 1(3):22-23, pl 3
 b1182 Ehrmann 15 May 1917 1(7):54-56
 b3144 Reiff 15 Aug 1917 1(11):84, pl 7
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- b2972 Ondrias 1979 7(10):358-362
 b0218 Barragué Mar 1987 11(1):2-18

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- b2115 Illiger 1802 1:205 or 207+

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- b1348 Feisthamel 1839 (2)1(Insectes):13 pp, pls 17-26

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- b0212 Barlow 1972 25:168-169, pl 70
 b1277 Eliot Jun 1980 33(3/4):137-155, 16 f
 b1278 Eliot 1982 35:179-182, f
 b4326 Zin 1982 35(4):285-290, ill
 b4011 Tung 1982 35(4):291-294, ill
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 b1279 Eliot 1983 36:283-284
 b1281 Eliot 1984 38(2):99-112

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b2380 Krulikovskii 1909 9:48-257

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b2662 Ménériés 1859 3:213-220

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b2657 Ménériés 1848 6:1-112
b0389 Bremer 1864 8:1-103, 8 pls

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b3489 Scudder [Jun] 1875 1.v-xi, 1-99, 3 pls

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b1432 Fox 17 Feb 1965 19[4]+ii+438 pp, 233 f,

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b2053 Holland 10 Dec 1935 12(2)(5)(II):3-26
b0169 Avinoff 10 Dec 1935 12(2)(5)(II):3-26

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b1039 dos Passos 1964 No. 1.v+145 pp
b2689 Miller 1981 No. 2.vii+280 pp

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b0273 Berger 1939 19(15):181-207

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b0728 Caradja 1931 (3)7(8):52 pp, 2 f

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b1305 Erschoff 1874 11(2)[4]+vi+127+[1] pp, pls
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b2534 Lucas 1912 :22

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b1688 Gélín 1912 1912(Sep):24-25+

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b0355 Böber 1812 3:72+

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b1835 Guénée 1872 21(2):369-424, 1 pl

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b0971 de Selys-Longcham* 1844 2(1845):31 pp

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b4054 Ungemach 1932 (32):1-122, 2

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b2632 McDunnough 15 Jun 1938 1:3-272 (1-3

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b4085 van Son 1949 No. 3.vi+237 pp, 41 pls

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b4009 Tsukada 1980 2:1-23
b2742 Morishita 1981 (3):1-18, 38-44, ill
b4302 Yata 1981 (3):19-27, 38-48, ill
b2969 Okumoto 1981 (3):28-31, 39-40, 48, ill
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b0319 Bertoloni 1851 2:167-187, 1

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b0946 de Loche 1801 6(2):139-150
b1691 Gény 1839 (2):143-82, 2 cpl

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b3247 Rocci 1929 8:44-65
b3248 Rocci 1929 8:97-108+
b4034 Turati 1930 9:196-214
b4035 Turati 1936 15:55-77
b4127 Verity 1937 16:37-50, 1 pl
b3250 Rocci 1940 19:29-69
b3241 Rocca 1944 23:19-25
b3829 Storace 1955 33:120-137
b0245 Beer 1960 38(1959):137-148
b3839 Storace 1963 42:98-101
b3840 Storace 1963 42:102-104

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Memórias e estudos do Museu zoológico da Universidade de Coimbra. [1924-] [WL #31179]

b1378 Ferreira de Sousa 1929 1(31):1-9
b0910 da Silva Cruz 1943 (150):1-138

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b1121 d'Almeida 1936 31:189-347, pl. 1-18
b1122 d'Almeida 1936 31(1):11-54, 17 pls;
b1126 d'Almeida 1938 33(2):231-247

Mems Soc. Cubana Hist. Nat.

Memorias de la Sociedad cubana de Historia natural 'Felipe Poey'. [Habana] [1915-] [WL #31253] [Should be Mems Soc. cub. Hist. nat. 'Felipe Poey']

b3109 Ramsden 1923 4:211-212
b3978 Torre y Callejas 1936 10:333+
b0777 Clench 1942 16:1
b3979 Torre y Ca* 25 Jun 1951 20:89-91

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b2592 Masters Feb 1971 2(22):1-21
b0413 Brown [1972] 2(28):8 pp

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b0719 Cannaviello 1902 10:2-8
b3048 Pionneau 1924 27:57
b3049 Pionneau 1924 27:57
b3050 Pionneau 6 May 1925 28(8/9):57-58
b3059 Pionneau 1930 32(6):1-10
b3061 Pionneau 1932 34:25-27
b2470 Le Moutl 1944 41:52-54+
b0295 Bernardi 1944 41:69-77, 1 pl
b0742 Caruel 1946 42:121-136
b2471 Le Moutl 1947 44:107+

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b1336 Fagnoul 1923 1:11, 34-35, 40, 108+
b3449 Schröder 1923 1:12-13
b2054 Hommel 1923 1:13

Mitt. bulgar. ent. Ges. Sofia

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b0577 Buresch 1925 2:61-64

Mitt. dtsh. ent. Ges.

Mitteilungen der Deutschen entomologischen Gesellschaft. [Berlin] [1930-] [WL #32343] [AESN #497] [Suspended 1945-1954]

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b0531 Bryk	1930	1:7-8, 2 f
b0532 Bryk	1930	1:37+
b0571 Bryk	1932	3:10
b2651 Mell	1935	6:36-38

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b3365 Rütimeyer	1968	(nf)18:22
b3364 Rütimeyer	1969	(nf)19:111-113, 2 f
b3514 Seyer	1974	(nf)24(2):64-90, f, 10 pls
b3515 Seyer	1976	(nf)26(3):65-82; (4):97-145
b3516 Seyer	Dec 1977	(nf)27(4):105-115
b3517 Seyer	1980	(nf)30:1-3

Mitt. münchn. ent. Ges.

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b0114 Arnold	1911	1911:30+
b2997 Pagenstecher	1912	3:12-21+
b2980 Osthelder	1913	4:26-30
b0463 Bryk	1914	5:26-34, 1 pl
b0468 Bryk	1915	5:70-74
b0164 Avinoff	1916	7:44+
b2216 Kaiser	1917	8:40-45
b2666 Metschl	1922	12:6-12+
b3708 Stauder	1922	12:17-25
b3716 Stauder	1924	14:59-66
b3411 Schawerda	1924	14:73-119
b3587 Sheljuzhko	1925	15:96-100
b2981 Osthelder	1926	15(Suppl.):1-166, 7 pls
b0916 Dannehl	1927	17:1-8
b3032 Pfeiffer	1927	17:35-55
b4269 Wnukowsky	1927	17:69-72
b3590 Sheljuzhko	1 Feb 1928	18(1/2):1-9, 4 f
b0917 Dannehl	15 Aug 1929	19(5-9):97-116
b3592 Sheljuzhko	1929	19:337-362, pl 28
b2982 Osthelder	15 Oct 1931	21(2):68-86;
b2983 Osthelder	15 Mar 1932	22(1):17-32
b3033 Pfeiffer	1932	22(1):17-32
b3383 Sälzl	20 Jul 1934	24(2):56
b0520 Bryk	1943	33:26-33, pls 5, 6
b0020 Alberti	1943	33:606-625
b3596 Sheljuzhko	1956	46:291-303
b0925 de Freina	1983	72:9-55

Mitt. münchn. ent. Verh.

b0991 Dewitz	1877	1:85-91, pl 2
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Mitt. nat. Ver. Steierm.

Mitteilungen des naturwissenschaftlichen Vereins für Steiermark. [Graz] [1863-] [WL #32650]

b2033 Hoffmann	1914	50:183-323
b2283 Klos	1914	50:214

Mitt. schweiz. ent. Ges.

Mitteilungen der schweizerischen entomologischen Gesellschaft. (Bulletin de la Société Entomologique Suisse). [Bern, Schaffhausen] [1862- or 1865-] [WL #32727] [AESN #504]

b3000 Paravicini	May 1910	12(1):21-23
b4151 Vorbrodt	1917	12(9/10):432-530
b3035 Pictet	15 Sep 1934	16(3):129-139, 1 pl
b3267 Romieux	15 Sep 1934	16(3):139-147, pl 4
b3268 Romieux	15 Sep 1936	16(11):716-722
b3361 Rütimeyer	1942	18:428-445
b3362 Rütimeyer	1943	19:26-32

Mitt. zool. Mus. Berl.

Mitteilungen aus dem zoologischen Museum in Berlin. [Berlin] [1901-] [WL #32891]

b3855 Strand	1911	5(2):275-304
b1969 Hering	1926	12:277-278, 3 f
b3956 Tessmann	1928	14(1):115-130, 1 pl, 23 f
b2462 Le Doux	10 Jul 1929	15:3-11

Mushi

Fukuoka Entomological Society. [Fukuoka] [1928-] [WL #33872]

b2884 Nomura	1931	4:10-13+
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Mushi no Sekai

[Tolyo, Hirayama Hakubutsukan] [1936-]

b2018 Hirayama	1941	4:118-119, pl 14
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N. Denks. Allg. schweiz. Ges. Naturw.

b1936 Heer	[1850]	
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Nachr. ent. Ver. Apollo

b2392 Kudrna	Dec 1985	Suppl. 5:60 pp
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NachrBl. bayer. Ent.

Nachrichtenblatt der bayerischen Entomologen. [Münchner Entomologische Gesellschaft] [1952-] [AESN #513]

b1427 Forster	15 Oct 1971	20(5):81-85
b2305 Kocak	1977	26(3):55-60, 7 f
b0924 de Freina	1980	29(3):50-62

Nat. J.

b2750 Mosley	1896	3(Suppl. 5) pl 2 f 1
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Natura, Milano

Natura [Milano.] [1909-] [WL #34199]

b0244 Beer	1959	50:129-132
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Naturalienkabinett

Naturalienkabinett mit Naturalien- u. Lehrmittelmarkt. [Grünberg i. Sch.] [WL #34241]

b2034 Hoffmann	1894	6:258-260
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Naturalista sicil.

Il Naturalista siciliano. Giornale di Scienze naturali. [Palermo] [1881-1930] [WL #34248]

b1337 Failla-Tedaldi	1887	6:229-236; 7:10-202 (nc)
b3106 Ragusa	1904	17:42+
b4015 Turati	1905	18:25-48, pls 1-10
b4016 Turati	1907	20(1-3):1-48
b4017 Turati	1909	21:1-133, 7 pls
b4024 Turati	1919	23:20-370, tav. 1-4

Naturaliste

Le Naturaliste [Paris] [1869-1910] [WL #34249]

b2556 Mabille	1882	2(13):99-100+
b1020 Dognin	1 Nov-1887	9=(2)1(16):188-190, ill
b1022 Dognin	15 Mar 1888	10=(2)2(25):67-68, 5 f
b3961 Thierry-Mieg	1889	11=(2)3:74, 181, 197
b1023 Dognin	1889	11=(2)3:133-134
b0145 Austaut	1890	12=(2)4:94
b1024 Dognin	1 Jun 1891	13=(2)5(102):132
b1025 Dognin	1891	13=(2)5:85
b0146 Austaut	1891	13=(2)5:98-99
b0147 Austaut	1891	13=(2)5:180
b0837 Cosmovici	1 Nov 1892	14=(2)6(136):254-256, (137):264 [15
b0148 Austaut	1895	17=(2)9:39
b0149 Austaut	1895	17=(2)9:247-248
b0150 Austaut	1898	20=(2)12:104-106
b0151 Austaut	1898	20=(2)12:201-202
b0152 Austaut	1 Jul 1899	21=(2)13(296):154
b0153 Austaut	1899	21=(2)13:284-285+
b0154 Austaut	1900	22=(2)14:142

Naturaliste Canadien

La Naturaliste Canadien. Bulletin de Recherches, Observations et Découvertes se rapportant à l'Histoire naturelle du Canada. [Québec] [1868-] [WL #34251]

b3417 Schmid	1970	97:467-475
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Naturaliste Malgache

[Tanananarive-Tsimbazaza] [1949-] [WL #34252]

b0297 Bernardi	1951	3:155-157, 2 f
b0302 Bernardi	1959	10:81+

Naturforscher

Der Naturforscher. Wochenblatt zur Verbreitung der Fortschritte in den Naturwissenschaften. [Berlin] [Not in World List.]

b3473 Schulze	1776	9:99-100, pl 2
b3474 Schulze	1776	9:215-224

Naturu. u. Offenbg. Münster

b3771 Stephan	1909	55:513-529
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Naturw. Wschr.

Naturwissenschaftliche Wochenschrift. [Jena] [1888-1920] [WL #34312]

b2647 Mell	1912	27(11):1-6
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Neue Beitr. syst. Insektenk.

Neue Beiträge zur systematischen Insektenkunde. [Berlin] [1916-1932]

b4180 Warnecke	31 Oct 1917	1(8):64
b3581 Sheljuzhko	1918	1:104
b3582 Sheljuzhko	1919	1:123-132

New England Farmer

New England Farmer, and horticultural register. [Boston] [1822-1846]

b1906 Harris	1829	8:402
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New Ent.

New Entomologist. Transactions of the Shinshu Entomological Society. [Ueda] [1952-] [WL #34647] [AESN #517] [ISSN #0028-4955]

b2774 Murayama	Mar 1958	7(1):26-30
b2779 Murayama	1982	31(4):69-74, ill

News Lep. Soc.

News of the Lepidopterists' Society.

b4249 White	1983	1983(3):45
b1389 Ferris	1983	1983(5):65
b3090	[20] Jan 1984	1984(1):1-2
b3484 Scott	[20] Jan 1984	1984(1):6
b1987 Hess	[20] Jan 1984	1984(1):6-7
b1390 Ferris	[20] Jan 1984	1984(1):9
b2785 Murphy	Oct 1984	1984(4):68-69
b4250 White	Oct 1984	1984(4):69
b3976 Toliver	Oct 1984	1984(4):69-70
b1407 Finkelstein	Oct 1984	1984(4):73
b3692 Stanford	Apr 1985	1984(2):18-23

Norsk ent. Tidsskr.

Norsk entomologisk Tidsskrift. [Kristiania, Oslo] [1920-] [AESN #528] [Continued as Norw. J. Ent.]

b1865 Haanshus	1920	1:11+
b2973 Opheim	1945	7:114-121, 4 f

Nota lepid.

b2306 Kocak	3 May 1980	2(4):139-146
b0928 de Jong	1982	5:114-116
b3390 Sattler	1984	7(3):282-285
b0926 de Freina	1985	8(2):97-128

Notes Leyden Mus.

Notes from the Leyden Museum [Leyden] [Volume 1 had a slightly different title.]

b3659 Snellen	1889	11:153-157
b4068 van Eecke	1912	34:80
b4069 van Eecke	1913	35:193-199
b4070 van Eecke	1913	35:201-206
b4071 van Eecke	1914	36(3/4):193-258, 1 pl

Notul. ent.

Notulae Entomologicae [Helsingfors - Helsinki, Finland] [1921-] [WL #35328] [AESN #535] [ISSN #0029-4594]

b2516 Lingonblad	1950	29:79-82, 1 pl
b4064 Väisänen	1985	65:109-118

Nouv. Mém. Soc. imp. nat. Moscou

Nouveaux mémoires de la Société impériale des naturalistes de Moscou. [Moscou] [Volumes 1-6, 1806-1823, as *Mémoires de Moscou*. Volume 1 has Russian title "Moskovskoe obshchestvo ispytatelei prirody". Volume 3 was destroyed in the Moscou fire. Volume 7+, 1829+, also as (ns)1+.]

b1326 Eversmann	1832	(ns)2:347-354, 2 cpls
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Nova Acta Acad. Caesar. Leop. Carol.

Nova acta Academiae Caesarea Leopoldino-Carolinae germanicae naturae curiosorum. [Halle] [1841-1928]

b0993 Dewitz	1879	
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Nova Acta physico-med.

Nova Acta Physico-Medica Academia Caesarea Leopoldino-Carolina Germanicum Naturae Curiosorum. [Halle] [Pre 1758-1838]

b4327 Zinken	1831	15(1):129-194, pls 14-16
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Nova Guinea

[s Gravenhage, Leiden] [1906-] [WL #35362]

b4072 van Eecke	1915	13(Zool. 3):55-80, pls I-III
b4074 van Eecke	1924	15(Zool. 4):33-56, pl I
b3254 Roepke	1955	(ns)6:185-260, pls V-VIII

Noved. cient. Mus. Hist. nat. La Salle

Novedades científicas. Contribuciones ocasionales del Museo de historia natural La Salle. Serie zool. [Caracas] [1949-] [WL #35381]

b3349 Rousseau-Decelle	1960	(26)(Zool.):1-3+
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Novit. ent.

Novitates entomologicae. Revue mondiale d'entomologie systématique biologique. [Paris] [1931-1946 & supplement 1932-1962] [AESN #536]

b2468 Le Moult	1931	1:1
b2469 Le Moult	1933	3:10-16+

Novit. zool.

Novitates Zoologicae. A Journal of Zoology in Connection with the Tring Museum. [Tring] [1894-1948]

b1792 Grose-Smith	1894	1:331-365
b3283 Rothschild	1894	1:535-540
b3284 Rothschild	1894	1:661-662
b3285 Rothschild	1894	1:687
b1793 Grose-Smith	1894	1(2):543-568; (3):571-584
b1794 Grose-Smith	1894	1(4):585-590
b3286 Rothschild	Dec 1894	1(5):685-687
b1796 Grose-Smith	Jun 1895	2(2):75-81
b3288 Rothschild	Aug 1895	2(3):167-463, pl 4
b3289 Rothschild	30 Dec 1895	2(4):503-504
b3290 Rothschild	Jun 1896	3(2):91-99
b3291 Rothschild	1896	3:63-68
b3292 Rothschild	1896	3:322-328
b3293 Rothschild	1896	3:421-425
b3294 Rothschild	1896	3(2):231-232
b2194 Jordan	1896	3(4):426-525, pls 16-19
b3296 Rothschild	1897	4:179-184
b3297 Rothschild	Aug 1898	5(3):416-418
b1801 Grose-Smith	1898	5:350-358
b3298 Rothschild	1898	5(1):216-219
b3299 Rothschild	1898	5(1):602-605
b3300 Rothschild	1898	5(1):96-102
b3301 Rothschild	1899	6:67-71
b2047 Holland	1900	7:54-85
b1804 Grose-Smith	1900	7:86-89
b3333 Rothschild	1901	8(4):401-407
b3302 Rothschild	1902	9(1):595-598
b3334 Rothschild	1903	10:488-490
b3335 Rothschild	1903	10(1):326-342
b3303 Rothschild	1904	11:310-322, 2 pls
b2815 Neave	1904	11:323-363
b3304 Rothschild	1904	11:452-455
b3305 Rothschild	1904	11:654
b3307 Rothschild	1905	12:78-79
b0221 Bartel	1905	12:129-152
b3336 Rothschild	1905	12:175-191
b3337 Rothschild	1905	12:448-478, ill
b3338 Rothschild	1906	13:412-752, pls 4-9 (colored).
b3308 Rothschild	1907	14:96
b3311 Rothschild	1908	15:165-174
b2196 Jordan	1908	15:253-258, 2 pls
b3312 Rothschild	1908	15:390
b3313 Rothschild	1909	16:1-20
b2198 Jordan	1911	18:580-593
b3314 Rothschild	Feb 1913	20(1):109-143
b3315 Rothschild	1913	20:187-188
b3316 Rothschild	1913	20:278-279
b3317 Rothschild	Oct 1914	21(4):299-357
b3318 Rothschild	1914	21:262
b3319 Rothschild	1914	21:275
b3320 Rothschild	1914	21:301-305
b4114 Verity	1914	21:426
b3322 Rothschild	1915	22:105-144, 209-227
b3323 Rothschild	1915	22(2):192-208, (3):387-402
b3325 Rothschild	1917	24(1):61-120, (1):325-373,
b3326 Rothschild	1918	25:64-75
b3327 Rothschild	1918	25:218-262
b3328 Rothschild	1921	28:142-170, 215-229
b2199 Jordan	1923	30:270, 1 pls
b2200 Jordan	1925	32:277-287
b2201 Jordan	1928	34:159-172
b2202 Jordan	1930	35:277-287
b1765 Griffin	1932	37:189-206
b0498 Bryk	1932	37:381-383
b2203 Jordan	1937	40:316-322, pls

Nunquam otiosus

b3394 Schaufuss 1877 2:417-422

Nyt Mag. naturvid.

Nyt Magazin for Naturvidenskaberne Grundlagt af Den Physiographiske Forening i Christiania. [Kristiania] [1836-1934] [WL #35527]

b3842 Strand 1901 39(1):25-72
b3452 Schultz 1904 41:41
b3457 Schultz 1906 44:105-111

O Campo

[Rio de Janeiro]

b1124 d'Almeida 1937 (85):41

Occ. Pap. Boston Soc. nat. Hist.

Occasional Papers of the Boston Society of Natural History. [Boston] [1869-1949] [WL #35723]

b0225 Bates 1934 8:133-138

Occ. Pap. Calif. Acad. Sci.

Occasional Papers of the California Academy of Sciences. [San Francisco] [1890-] [WL #35727]

b3970 Tilden 16 Jan 1975 No. 118:1-44

Occ. Pap. Coryndon Mem. Mus.

Occasional Papers of the Coryndon Memorial Museum. [Nairobi] [1945-] [WL #35732]

b0731 Carcasson 1961 (7):3-23, 5 pls, 14 f

Occ. Pap. natn Mus. Sth. Rhodesia

Occasional Papers. National Museum of Southern Rhodesia. [Bulawayo] [1937-] [WL #35757] [Continuation of Occ. Pap. Rhod. Mus.]

b3043 Pinhey 1962 (8):3:871-891, 2 pls, 5 f

Occ. Pap. S Barbara Mus. nat. Hist.

Occasional Papers. Santa Barbara Museum of Natural History. [WL #35768]

b2698 Miller 1981 11:78 pp

Öfvers. K. VetenskAkad. Förh.

Öfversigt af Kongl Vetenskapsakademiens förhandlingar. [Stockholm] [1844-1902] [WL #36053] [Should be Öfvers.]

b4007 Trybom 1877 34:35-51
b0121 Aurivillius 1879 36(7):39-69

Opin. Declr. Int. Comm. Zool. Nomen.

Opinions and Declarations rendered by the International Commission on Zoological Nomenclature. [London] [1939-1959] [Continued in the Bull. zool. Nom.]

b2120 Internatio* 28 Aug 1939 2:1-6
b2121 Internatio* 9 Dec 1943 2(17):161-168
b2122 Internatio* 21 May 1954 2(52):613-628
b2123 Internatio* 10 Aug 1954 5(20):253-264
b2124 Internatio* 10 Aug 1954 5(24):329-342
b2125 Internatio* 10 Aug 1954 5(26):355-366
b2126 Internatio* 10 Sep 1954 6(1):1-24, 1 pl
b2127 Internatio* 1 Oct 1954 2(53):629-652
b2128 Internatio* 12 Oct 1954 8(3):29-48
b2129 Internatio* 16 Jul 1956
b2130 Internatio* 31 Jul 1957
b2131 Internatio* 24 Jan 1958
b2132 Internatio* 16 May 1958 19(1):1-44

Opuscula entomologica

[Lund, Sweden, Entomologiska Sällskapet] [1936-] [WL #36284] [AESN #548]

b0514 Bryk 16 Dec 1940 5(2-4):34-36, 2 f
b0526 Bryk 1953 18:65-67, 1 f

P.-v. Soc. linn. Bordeaux

Procès-verbaux de la Société linnéenne de Bordeaux. [Bordeaux] [1876-] [WL #39884]

b1745 Gouin 1920 :72
b3051 Fionneau 1925 76(1924):88-89
b2564 Manon 1925 77:149+
b2565 Manon 1926 78:33-39
b2566 Manon 1927 1:26-27+
b2432 Latier 1935 86:149+

Pacific Insects

[Bernice P. Bishop Museum, Honolulu.] [1959-] [WL #36699] [AESN #557] [Continued as Int. J. Ent.]

b3908 Szent-Ivany 1975 16(4):433-439
b3386 Samson Dec 1982 24(3/4):228-231

Pan-Pac. Ent.

Pan-Pacific Entomologist. [San Francisco] [1924-] [WL #36948] [AESN #559]

b1852 Gunder Jan 1928 4(3):97-102, 1 pl
b0214 Barnes Jul 1928 5(1):5-13
b1057 Doudoroff [15 Mar] 1930 6(3):143
b2286 Klots [3 May] 1930 6(4):145-147, 1 pl
b1856 Gunder [28 Mar] 1932 8(1):123-127
b2118 Ingham [14 Apr] 1933 9(2):75-76
b1859 Gunder [21 Jan 1934] 9(4):150-152
b1296 Emmel [21 Sep] 1971 47(3):220-223

Pap. Proc. R. Soc. Tasmania

Papers and Proceedings of the Royal Society of Tasmania. [Hobart] [1848-] [WL #37092]

b0843 Couchman 1954 88:67-79, pl 1, 2
b0844 Couchman 1965 99:81-85, pl 1

Papilio

The Organ of the New York entomological Club. [New York] [Not listed in the World List.]

b1142 Edwards 15 Jan 1881 1(1):2-4
b1162 Edwards 26 Apr 1881 1(4):43-48
b1143 Edwards 26 Apr 1881 1(4):50-55
b1163 Edwards Jun 1881 1:83-99, pl 2, 3
b2135 Ishikawa Mar 1882 2(3):35-37, 14 f
b1164 Edwards Mar 1882 2(3):45-49
b3041 Plate May 1882 2(5):65-71
b1165 Edwards May 1882 2(5):74-77
b3886 Stretch Sep 1882 2(7):103-110
b1167 Edwards Jan 1883 3(1):1-10
b2743 Morrison Feb 1883 3(2):43
b0797 Coleman Feb 1883 3(2):43
b1144 Edwards Feb 1883 3(2):43
b1168 Edwards [Feb 1884] 3(7-10):157-164
b1169 Edwards [27 Mar 1884] 4(3):53-58
b2276 Kirby [22 Jul] 1884 4(5-6):103-104
b2524 Lintner [29 Jan 1885] 4(7-8):135-147
b1171 Edwards [13 Jul 1885] 4:167-171

Papilio (New Series)

[James A. Scott, Lakewood Colorado] [1981-] [A privately published journal.]

b3483 Scott 25 Nov 1981 1:1-12

Papilio International

An Illustrated Journal Devoted to the Study of the Swallowtail Butterflies (Family Papilionidae) of the World. [Denmark, The Lepidoptera Group of 1968.] [1984-]

b3103 Racheli 1983 1:37-45
b3102 Racheli 1983 1(1):1-8, ill
b1894 Hancock 31 May 1984 1(3):71-72, ill
b2716 Moonen 1984 1(3):47-50
b3101 Racheli 1984 1(3):55-63, ill; 1(4):75
b1896 Hancock 17 Jan 1985 2:97-103, ill
b0919 Darby Oct 1985 2(3/4):119-125, 9 f
b1900 Hancock Oct 1985 2(3/4):126
b3002 Parrott Oct 1985 2(3/4):131-142
b3003 Parrott 30 May 1986 2(Suppl.):147-168
b3008 Pasternak 30 May 1986 3(1/2):185-189
b1901 Hancock May 1986 3(1/2):173-176

Parnassiana

[New Brandenburg] [1930-1939] [WL #37179] [AESN #563]

b0533 Bryk 1930 1(1):1-3, 4 f
b0534 Bryk 1930 1(2):1-3
b0495 Bryk 1930 1(2):4
b1970 Hering 1930 1(3):1-4, 1 pl
b1198 Eisner 1930 1(3):5
b0535 Bryk 1930 1(4):1-4, 1 pl
b1199 Eisner 1930 1(4):6
b0496 Bryk 1931 1(5):1, 2 f
b0537 Bryk 1931 1(5):3
b0538 Bryk 1931 1(5):4
b0539 Bryk 1931 1(5):5-7, 4 f
b0540 Bryk 1931 1(6):1-3
b3011 Peebles 1931 1(6):4
b3012 Peebles 1931 1(6):5
b0541 Bryk 1931 1(6):5
b0542 Bryk 1931 1(6):6
b4215 Wenzel 1931 1(6):7
b0543 Bryk 1931 1(6):8
b0544 Bryk 1931 1(7/8):1-3, 3 f

Parnassiana (continued)

- b1971 Hering 1931 1(7/8):4-5, 2 f
 b0545 Bryk 1931 1(7/8):6-8, 4 f
 b0497 Bryk 1931 1(7/8):8-9
 b0546 Bryk 1931 1(7/8):9, 2 f
 b0547 Bryk 1931 1(7/8):15
 b0499 Bryk 1932 2:1-6, 19-21, 31-33, 46-50, 67-68
 b0548 Bryk 1932 2:6-9, 1 f
 b0549 Bryk 1932 2:12-14, 27-30, 34-42, 51-65, 69-102, 1 pl
 b1200 Eisner 1932 2:15, 2 f
 b0550 Bryk 1932 2:22
 b0551 Bryk 1932 2:23-25, 4 f
 b0552 Bryk 1932 2:26-27
 b0500 Bryk 1932 2:33-34
 b0553 Bryk 1932 2:42-43
 b1972 Hering 1932 2:43, 1 f
 b0554 Bryk 1932 2:44-45, 1 f
 b0501 Bryk 1932 2:66
 b0555 Bryk 1932 2:66
 b1201 Eisner 1932 2:68
 b0502 Bryk 1932 2:102-104
 b0556 Bryk 1932 2:104-105
 b1973 Hering 1934 3:1-2
 b0557 Bryk 1934 3:3-22, 33-37
 b4216 Wenzel 1934 3:22-24
 b0558 Bryk 1934 3:24-27, 6 f
 b0503 Bryk 1934 3:31-32
 b0559 Bryk 1934 3:38
 b1257 Eisner 1934 3:40-41, 2 f
 b1258 Eisner 1934 3:41
 b0504 Bryk 1934 3:75
 b0505 Bryk 1934 3(1-2):27-28
 b0560 Bryk 1934 3(3):40
 b0561 Bryk 1934 3(3):41
 b0562 Bryk 1935 3:47-62, 69-75, 77-95, 2 f
 b0507 Bryk 1935 3:63
 b0563 Bryk 1935 3:63, 1 f
 b0564 Bryk 1935 3:67-68, 3 f
 b0565 Bryk 1935 3:69
 b0509 Bryk 19 Dec 1936 4(1/2):1-4, 1 f
 b2334 Kotsch 19 Dec 1936 4(1/2):4-9, f 1-8
 b1203 Eisner 19 Dec 1936 4(1/2):9
 b1204 Eisner 19 Dec 1936 4(1/2):14
 b4217 Wenzel 1936 3:106-107
 b1205 Eisner 1936 3:108
 b0566 Bryk 1936 4(1/2):9-14 (19 Dec 1936),
 b0567 Bryk 20 Feb 1937 4(3/8):21-38
 b0568 Bryk 20 Feb 1937 4(3/8):57-58
 b0569 Bryk 8 Aug 1937 5(1/3):3-7
 b1206 Eisner 8 Aug 1937 5(1/3):15-16
 b1207 Eisner 31 Jan 1938 5(4/6):29
 b0510 Bryk 2 May 1938 5(7/8):50-54, 3 f
 b1208 Eisner 2 May 1938 5(7/8):55-56
 b0205 Bang-Haas 2 May 1938 5(7/8):56-59
 b0511 Bryk 21 Jul 1938 6(1/2):1-5, 1 f
 b1209 Eisner 21 Jul 1938 6(1/2):6
 b0207 Bang-Haas 7 Nov 1938 6(3-4):15-24, 2 pls
 b1210 Eisner 21 Jan 1939 6(5/6):38-39
 b1211 Eisner 21 Jan 1939 6(5/6):39-43
 b0570 Bryk 21 Jan 1939 6(5/6):43-44
 b1212 Eisner 1939 6:49+
 b1213 Eisner 1939 6:58+

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- b1092 Durden 1978 (29):1-25

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- b1370 Felder 15 Oct 1869 1(8):30-[31]
 b2891 Oberthür 1869 1:(3) or (7)
 b0143 Austaut 15 Jan 1879 2(212):293

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- b4067 van der Poorten 1986 14(1):15-17

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- b1702 Giacomelli 1918 4:340-342
 b1931 Hayward 1939 17:375-384

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- b0717 Calzadilla Nuñez 1973 (110):1-2

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- b4268 Wize 1922 (B)1(3/4):260-266
 b2591 Masłowski 1923 2:124-136, 3 pls
 b3263 Romaniszyn 1927 5:143-149
 b3803 Stöckl 1929 7:65+
 b3422 Schneider 1950 19:237-255, 1 f
 b2873 Niesiolowski 1950 19:256-276, 1 f
 b0767 Chrostowski 1964 34:190-195+

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- b3151 Remington 10 May 1968 119:1-40, f 1-45, tpls 1,2

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- b4273 Wojtusik 1946 (6):74 pp, 3 f, 3 pl

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- b2307 Koçak 1 Nov 1981 1(1):11-17
 b2308 Koçak 9 Dec 1981 1(2):46-90 (9 Dec), 1(4):155-167,
 b2309 Koçak 1981 1(3):110-111; 2(1):64-66;
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 b2310 Koçak 8 Jun 1982 2(1):44-64
 b2311 Koçak 29 Jun 1982 2(2):92-94
 b2312 Koçak 1982 2(1):4-42; 3(3):98-130;
 3(4):133-154;
 b2313 Koçak 10 Jan 1983 2(4):164-166
 b2314 Koçak 1984 3(3):93-97
 b2315 Koçak 31 May 1986 4(1/2):3-12

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- b1145 Edwards [May] 1862 14:221-226
 b3116 Reakirt 1866 18:238-249 (1866),
 b3883 Strecker 1885 37:24-27
 b3884 Strecker 1885 37:174-179
 b3645 Skinner [1893] 44:156-159

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- b1812 Grote 1899 38:25-48

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- b4278 Wood-Mason 1880 1880:102-103

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- b0771 Clark 30 Nov 1944 57:95-96

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- b3485 Scudder 1861 8:178-185
 b3486 Scudder Sep 1862 9:103-111, 3 f
 b3487 Scudder May 1869 12:404-408

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b3490 Scudder	1875	17:206-209
b3491 Scudder	Jan 1876	18:188-190
b2041 Holland	7 May 1890	25:52-82, pls 3-5

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b1138 Edwards	Dec 1874	5(27):423-425
b1140 Edwards	[9 Aug 1877]	7(12):163-173

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b0898 Cross	1 Jul 1937	16(1):3-28, 5 f
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b0436 Brown	15 Apr 1956	6:177-238, [45] f
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b3086 Poulton	1927	2:10-11
b1942 Hemming	1929	4:26-29

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b1146 Edwards	[Apr] 1863	2(1):14-22, pl 5, f 3
b1147 Edwards	[Aug] 1863	2(2):78-82
b3111 Reakirt	1863	2:135-142, 345-360
b3112 Reakirt	[Jan 1864]	2(3):345-360
b1148 Edwards	[Apr] 1864	2(4):501-507
b4207 Weidemeyer	[Oct 1864]	2(2):143-154
b1810 Grote	1864	2:433-441, pl 9, f
b3113 Reakirt	[Mar 1865]	3:443-504
b3114 Reakirt	1865	4:216-222
b0348 Blake	1865	4:313-314
b3115 Reakirt	Jun 1866	6(1):122-151, f 1, pl 1
b1149 Edwards	[Nov] 1866	6(2):200-208
b3117 Reakirt	1868	8:89+

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b1097 Dyar	[1903]	5:290-298
b0795 Cockerell	Feb 1927	29(2):48
b3400 Schaus	Nov 1927	29(8):185-186
b3401 Schaus	24 Apr 1928	30(3):46-58
b0772 Clark	30 Apr 1941	43(4):80-85

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b0393 Breyer	1939	7(Berlin):126-55, 1 map
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b2706 Miskin	22 Mar 1889	(2)3(4):1514-1520
b4189 Waterhouse	8 Nov 1920	45(3):468-471

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b4204 Weeks	1901	2:85-90
b3775 Sternitzky	27 Jun 1945	23:81-83

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b0756 Chermock	1945	19:38-40
b0757 Chermock	1945	19:40-43, 8 f

Proc. R. ent. Soc. Lond.

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b1018 Dixey	30 Jun 1933	(8)1:8-9
b0829 Corbet	Mar 1937	(8)6(3):45-52
b3937 Talbot	Jul 1939	(8)8(7):138-141
b1953 Hemming	Oct 1941	(8)10(10):207-208
b3939 Talbot	Apr 1942	(8)11(4):51-57
b1664 Gabriel	Jun 1943	(8)12(5/6):55-70
b3941 Talbot	Aug 1943	(8)12(7/8):102-112
b0735 Carpenter	1946	(8)16:55-56
b0736 Carpenter	20 Feb 1948	(8)17(1/2):11-17, 1 pl
b1666 Gabriel	15 Dec 1949	(8)18(11/12):207-218, 1 pl
b0738 Carpenter	1950	(8)20:106
b0737 Carpenter	Oct 1951	(8)20(9/10):106
b2292 Klots	Dec 1957	(8)26(11/12):206-213
b0842 Cottrell	Aug 1963	(8)32:125-128

Proc. R. Soc. Qd

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b2707 Miskin	1890	6(5):256-263
b2546 Lucas	1892	8(3):68-94

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b3963 Thompson	1947	1946-47:115-122
b3965 Thompson	1954	1952-53:120-125
b4262 Williams	1959	1957-58:82-88

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b0715 Calderara	1984	17(1/2):31-35
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b2044 Holland	27 May 1896	18(1063):259-264
b2045 Holland	1896	18(1064):265-273, pl 8, f 6-11
b3396 Schaus	1 Mar 1902	24(1262):383-460
b1099 Dyar	6 Mar 1912	42(1885):39-106
b1100 Dyar	22 Jul 1913	45(2006):627-649
b1101 Dyar	20 Oct 1914	47(2050):139-350
b3399 Schaus	15 Jun 1920	57(2307):107-152
b0770 Clark	12 Jul 1932	81(2934):1-15, pls 1-8
b1402 Field	9 Jun 1958	108(3396):103-131
b1979 Herrera	24 Jul 1959	108(3408):467-514

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b1755 Gray	1852	1852:70-73
b1757 Gray	[16 Jun 1856]	1848(24):7-8
b1991 Hewitson	1859	1859:422-424, pls 66,67
b0230 Bates	[Oct] 1863	1863(2):239-249, pl 29
b0582 Butler	Oct 1865	1865(2):430-433, pl 25
b0583 Butler	Oct 1865	1865(2):455-459, pl 26
b2719 Moore	Oct 1865	1865(2):486-511, pls 30,31
b2720 Moore	[Apr 1866]	1865(3):755-822, 3 pls
b4169 Wallace	Sep 1866	1866(2):355-365
b0588 Butler	26 Mar 1868	1868:221-224, pl 17
b0602 Butler	Jun 1871	1871(1):250-254, pl 19
b0603 Butler	[Aug] 1871	1871(2):526-541
b0606 Butler	[Apr 1872]	1871(3):721-725
b0607 Butler	Jun 1872	1872(1):26-67
b2721 Moore	[Nov] 1872	1872(2):555-583, pls 32-34
b1063 Druce	Aug 1873	1873(2):337-361, 2 pls
b0118 Atkinson	Aug 1873	1873(2):570-572, pl 50
b0119 Atkinson	[Apr 1874]	1873(3):736, pl 63
b1064 Druce	Jun 1874	1874(1):102-109, pl 16, 6 f
b0705 Butler	Jun 1874	1874(1):330-370
b2722 Moore	[Apr 1875]	1874(4):565-579, pls 66,67
b0614 Butler	[Apr 1876]	1875(4):610-619, pl 67
b0615 Butler	Jun 1876	1876(1):126-165
b3382 Salvin	Jun 1877	1877(1):139-151
b0623 Butler	Oct 1877	1877(3):466-475

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b2724 Moore	Oct 1877	1877(3):580-632, pls 58-60
b1720 Godman	[May] 1878	1878(1):264-271
b2726 Moore	[Sep] 1878	1878(3):695-708
b1722 Godman	[Sep] 1878	1878(3):733-735
b2727 Moore	[Apr 1879]	1878(4):821-859, 3 pls
b2728 Moore	Jun 1879	1879(1):136-144
b1723 Godman	Jun 1879	1879(1):155-160
b1007 Distant	[Oct] 1879	1879(3):647-649, pl 47
b1724 Godman	Oct 1879	1879(3):652-655
b0632 Butler	[Aug] 1880	1880(2):147-152, pl 15
b0633 Butler	1880	1880:666-691
b1727 Godman	[Apr 1881]	1880(4):609-614, ill
b0637 Butler	[Jun] 1881	1881(1):175-180, pl 18, 8 f
b1374 Fenton	[Apr 1882]	1881(4):851-855
b0642 Butler	[Apr 1882]	1881(4):851-855
b3732 Staudinger	2 May 1882	1882:396-398, pl 24
b2731 Moore	[Jun] 1882	1882(1):234-263, pls 11, 12
b1288 Elwes	[Oct] 1882	1882(3):398-407, pl 25
b2574 Marshall	[Apr 1883]	1882(4):758-761
b0649 Butler	[Aug] 1883	1883(2):144-175, pl 24
b0650 Butler	[Aug] 1883	1883(3):365-371, cpl 38, 7 f
b3898 Swinhoe	[Oct] 1884	1884(3):434-445
b0657 Butler	[Apr 1885]	1884(4):472-503, pl 46
b3899 Swinhoe	[Apr 1885]	1884(4):503-529, pls 47-48
b3900 Swinhoe	[Jun] 1885	1885(1):124-148, pl 9
b2279 Kirsch	[Aug] 1885	1885(2):275-277, pl 19, 4 f
b1719 Godman	[Oct] 1885	1885(3):537-541
b0661 Butler	[Apr 1886]	1885(4):756-776, ill
b1289 Elwes	[Jun] 1886	1886(1):6-53, pls 1-4
b2595 Mathew	[Oct] 1886	1886(3):343-350, ill
b0664 Butler	[Oct] 1886	1886(3):355-394, 1 pl
b2482 Leech	1886	1886:122-123
b2483 Leech	[Oct] 1887	1887(3):398-431
b0666 Butler	[Oct] 1887	1887(3):522-523, f 4, 5
b0668 Butler	[Apr 1888]	1887(4):567-574
b0670 Butler	[Jun] 1888	1888(1):91-97
b3378 Salvin	1888	1888:116-119, pl 4
b3902 Swinhoe	[Aug 1890]	1889(4):396-432, pls 43, 44
b1785 Grose-Smith	[Oct] 1890	1890(3):463-473
b3565 Sharpe	[Aug] 1891	1891(2):187-194, pls 16-17
b0672 Butler	[Apr 1894]	1893(4):643-684, pls 5-7
b3566 Sharpe	[Oct] 1894	1894(3):334-353, ill
b0673 Butler	[Apr 1895]	1894(4):557-593, pls 36, 37
b0674 Butler	[Oct] 1895	1895(3):627-634, pl 35
b3568 Sharpe	21 Apr 1896	1896:523-537
b0677 Butler	[Apr 1896]	1895(4):720-721
b0678 Butler	[Apr 1896]	1895(4):722-742, pls 42-43
b0680 Butler	[Jun] 1896	1896(1):108-136, pl 6
b0682 Butler	[Apr 1897]	1896(4):817-850, ill
b0683 Butler	[Apr 1897]	1896(4):851-855
b0684 Butler	1 Jun 1897	1897:692-695
b2575 Marshall	[Jun] 1897	1897(1):3-36
b0691 Butler	[Apr 1898]	1897(4):835-857
b1019 Dixey	[Oct] 1898	1898(3):372-387, pl 30
b0693 Butler	[Oct] 1898	1898(3):395-444, ill
b0700 Butler	1899	1898(4):821-823
b0701 Butler	[Apr 1900]	1899(4):962-975
b3570 Sharpe	[Aug] 1900	1900(2):197-203, cpl 19
b0901 Crowley	[Oct] 1900	1900(3):505-511, pl 35, 4 f
b1013 Dixey	1900	1900(1):4-63, pls 1-4
b0702 Butler	[Apr 1901]	1900(4):911-946, ill
b1346 Fawcett	[1 Oct] 1904	1904(11):134-141, pl 9
b1292 Elwes	[10 Oct] 1906	1906(3):479-485, pl 36
b2816 Neave	[25 Jun] 1910	1910(1):2-86, ill
b3398 Schaus	[1 Sep] 1913	1913(3):339-367, 5 pls
b2175 Joicey	[19 Feb 1918]	1917(3-4):259-264
b2176 Joicey	[19 Feb 1918]	1917(3-4):271-272
b1088 Duncan	1937	107(A):71-84

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b4266 Witkowski 1986 30(3):321-326

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b1882 Hagen	1882	3:415
b0240 Bean	Apr 1895	7(228):219-229
b0793 Cockerell	Apr 1901	9(300):185-186
b0227 Bates	Sep 1939	46(2/3):43-51
b4310 Young	1972	79(3):165-178

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b1978 Herrera 1970 (10):5-18

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b3599 Shepard 1984 20(1):35-44, ill

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b3974 Tindale 1927 3(3):339-341, f 106

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b0381 Bowden 1967 50:379-380

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b1809 Gresser 1979 17(39):331-333

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b4191 Waterhouse 1937 23:101-133

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b0111 Apollinar 1941 4(15/16):349-355;

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b3601 Shima 1981 25(4):313-320

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b1930 Hayward 1932 2:434-437

b1131 d'Almeida 1967 12:88-90, 2 f

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b1113 d'Almeida [1929] [1929]:421-425+

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b4058 Ureta 1940 43:226-260

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b2513 Lichy 1962 2:5-52

b2514 Lichy 1976 9(1):23-36, 5 f

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b3371 Sabariego 1975 3(12):291-294, 7 f

b4092 Varea de Luque 1975 3(9):28-32, 10 f

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b0002 Abos Castel 1984 11(4):335-336

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b0911 Dallas 1927 1(5):19-20

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b0392 Breyer 1930 3:169-172, 2 pls

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b0322 Beutelspacher Jun 1975 1(1):11-20, 7 f

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b0936 de la Maza* 1 Jun 1976 2(1):5-7

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b2494 Legras 1945 10:92+

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b2541 Lucas 1853 (2)5:272-275, 310-322

b1749 Grandidier 1867 (2)19:272-275

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b0709 Cabeau 1912 12:54+

b2413 Lambillion 25 Nov 1913 13:125-127

b0980 Derenne 1919 19:36, 38, 41

b2414 Lambillion 1919 19:50+

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b1457 Fruhstorfer 1 Oct 1896 11(13):107-108, (14):115-116,

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b3166 Ribbe 1 Feb 1898 12(21):161-162

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b1465 Fruhstorfer 15 Aug 1898 13(10):74

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b1496 Fruhstorfer 1 Jan 1902 16(19):145-146

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b1502 Fruhstorfer 15 Aug 1902 17(10):73-74

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b1512 Fruhstorfer 1 Jul 1903 18(7):49

b1513 Fruhstorfer 1 Jul 1903 18(7):49

b1514 Fruhstorfer 1 Jul 1903 18(7):49

b1515 Fruhstorfer 1 Jul 1903 18(7):49-50

b1516 Fruhstorfer 15 Jul 1903 18(8):57

b1517 Fruhstorfer 15 Aug 1903 18(10):73

b1521 Fruhstorfer 1 Nov 1903 18(15):113

b1522 Fruhstorfer 15 Nov 1903 18(16):124

b1527 Fruhstorfer 1903 18:122+

b1532 Fruhstorfer 15 May 1904 19(4):25

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b1544 Fruhstorfer 1 Apr 1905 20(1):2-4; (2):9-10

b2830 Neuburger 15 Jun 1905 20(6):42

b1549 Fruhstorfer 1 Nov 1905 20(15):113-114

b3172 Ribbe 15 Dec 1905 20(18):137-138

b2373 Krulikowskii 1 Jul 1906 21(7):49-51

b1554 Fruhstorfer 15 Aug 1906 21(10):73-74

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b1555 Fruhstorfer 15 Dec 1906 21(18):137-140

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b1648 Fruhstorfer	1922	37(3):10-11, (5):18, (6):23, (7):27,
b1653 Fruhstorfer	1923	38(2):5
b4267 Wittstadt	1924	39:15, 1 f
b3718 Stauder	1925	40(1):3-4; (2):5-7; (3):10-12
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b0491 Bryk	1929	44:17-18, 5 f
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b2624 Mayer	May 1851	12(5):151
b3724 Staudinger	Jun 1862	23(4-6):257-271
b3092 Prittwitz	1865	26:123-143, 307-325
b2074 Höpffer	Mar 1866	27(1-3):22-32
b2251 Keferstein	Jun 1866	27(4-6):213-216
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b3725 Staudinger	1869	30:84-93
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b3069 Flötz	Apr 1870	31(7-9):349-350, ill
b2745 Möschler	1870	31:113-125, 251-254, 265-272, 364-375
b2077 Höpffer	1874	35:327-371
b3506 Semper	Dec 1875	36(10-12):393-410
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b2078 Höpffer	1879	40:47-95, 413-454
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b3730 Staudinger	Jun 1881	42:253-300, 393-424; 43:35-78
b3681 Speyer	Sep 1882	43(7-9):375-388
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b4233 Weymer	1885	46:257-285, pls 1, 2
b3734 Staudinger	1886	47:193-215, 225-256; 48:49-102;
b3736 Staudinger	1887	48:49-102
b0764 Christoph	1887	48:162-167
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b4236 Weymer	1890	51:280-294
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b1452 Fruhstorfer	1894	55:116-125, pl 3-5
b4238 Weymer	1894	55:311-333
b3281 Rothke	1895	56:303-305
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b1537 Fruhstorfer	Oct 1904	65(2):345-348
b1562 Fruhstorfer	1 May 1907	68(1):117-164; (2):207-309, 1 pl (Jul)
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b0116 Arora	Jan 1983	8(1):15-24
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b2084 Horváth	1899	22:114-115
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b3657 Snellen van Volle*	1866	9:57-60, pl 1, 2
b3036 Piepers	1878	21:1-43, 1 pl
b3660 Snellen	1890	33:22-26
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b3663 Snellen	1890	33:279-310
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b3664 Snellen	1894	37:67-72
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b2744 Mos	1909	52:xiv
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b2215 Jurriaanse	Jan 1920	62(Suppl.):1-38, pls 1-5
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b0600 Butler Dec 1870 18(4):485-520

b1089 Dunning Dec 1870 18(4):521-527

b0601 Butler May 1871 19(2):169-173, pl. 7

b4229 Westwood May 1872 20(2):85-110, pl 3-5

b0611 Butler Dec 1874 22(4):423-436, pl 6

b2704 Miskin Oct 1876 24(3):451-457

b0621 Butler Jun 1877 25(2):105-156, pl 3

b2895 Oberthür Dec 1879 27(3):229-233, pl 8

b3999 Trimen Dec 1879 27(4):323-346

b1726 Godman Oct 1880 28(3):119-132, pls 3,4

b0634 Butler Dec 1880 28(4):197-200, pl 6

b2730 Moore Sep 1881 29(3):305-313

b2274 Kirby Sep 1881 29(3):351-358

b0638 Butler 28 Dec 1881 29(4):449-486, pl 21

b4000 Trimen Nov 1883 31(4):347-363

b2705 Miskin Apr 1884 32(1):93-96

b0899 Crowley Apr 1887 35(1):35

b2596 Mathew Apr 1887 35(1):37-49, pl 4

b4231 Westwood 1888 36:467-475, pl 12

b2484 Leech Mar 1889 37(1):99-148, pls 7-9

b2597 Mathew Jun 1889 37(2):311-315

b2563 Manders Sep 1890 38(3):511-539

b0900 Crowley Sep 1890 38(3):551-556, ill

b4002 Trimen Jun 1893 41(2):123-143, ill

b3903 Swinhoe Sep 1893 41(3):267-330

b3379 Salvin Dec 1893 41(4):331-332

b1732 Godman Jul 1897 45(2):241-248

b0695 Butler 22 Dec 1898 46(4):431-438

b2243 Kaye 1901 49(Proc.):xviii-xix

b4003 Trimen 24 Dec 1903 51(3)(Proc.):xxxviii-xli

b2244 Kaye 15 Jun 1904 52(2):159-228, pl 17,18

b2639 Meade-Waldo 3 Jan 1906 53(4):369-381, pls 18,19

b2428 Lathy 29 May 1906 54(1):1-10

b3079 Poulton 22 Sep-1906 54(2):281-321, pls 17-22

b2429 Lathy 20 Jun 1907 55(1):1-6, pl 1

b4004 Trimen 20 Jan 1909 56(3/4):547-557

b2257 Kenrick 21 Jun 1911 59(1):16-20, pls III-VI

b3080 Poulton 10 Feb 1912 59(Proc.):xxxiii-xliv

b2431 Lathy 10 Feb 1912 59(3):519-527, pls 45,46

b2246 Kaye 11 Feb 1913 60(Proc.):cxxxvii-cxxxix

b3275 Rosenberg 31 Mar 1914 61(4):671-682

b2169 Joicey 26 Jun 1915 63(1):147-151, pl 10

b1014 Dixey 26 Jun 1915 63(1)(1):1-15, pl 1,2

b2167 Joicey 5 Aug 1915 63(2):177-197, pls 21-28

b0163 Avinoff [2 Jun 1916] 63(3/4):351-360, pls 52-54

b2168 Joicey [2 Jun 1916] 63(3/4):361-386, pls 55-62

b1074 Dudgeon [2 Jun 1916] 63(3/4):387-390, pl 63

b2172 Joicey 16 Aug 1916 64(1):65-83, pls 3-6

b3081 Poulton [29 Mar 1919] 65(2-4):335-337

b1286 Eltringham* [29 Mar 1919] 66(3/4):322-337

b3186 Riley [28] Jan 1922 69(3/4):234-258, pls 4-7

b3187 Riley [17] Feb 1923 70(3/4):461-483, 2 pls

b1015 Dixey 5 May 1923 1922(Proc.):lxi-lxiv, 1 pl

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b3083 Poulton 15 Apr 1924 71(Proc.):xlvi-xlviii

b3084 Poulton 30 Aug 1924 72(Proc.):xxvii-xxxix

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b1751 Graves 7 Aug 1925 73(1/2):17-126, pls 4,5

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b3085 Poulton 5 Feb 1926 73(Proc.):xlii-liv

b2250 Kaye [5] Feb 1926 73(3/4):455-504, 5 tf

b3189 Riley 18 Jul 1927 75(1):119-129

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b3087 Poulton 1929 77(1):475-505

b1287 Eltringham 31 Dec 1929 77(2):475-505, pls 30,31, 2 tfs

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b1944 Hemming 31 Dec 1932 80(2):269-299, pls 15,16, 3 text-figs

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b3482 Scott 1864 1(3):130-133, pl 10

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b1905 Harris Jan 1931 1(1):1-27, 1 pl, 1 map

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b2297 Kobayashi 1978 Special Issue:7-13
b2298 Kobayashi 1979 Suppl. 3:13-19, ill
b2299 Kobayashi 1980 (6):8-21
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b3981 Tosawa 1930 1:1-2+
b2301 Kobayashi 1931 2:6+
b2019 Hirose 1931 2:8+
b3947 Tanaka 1935 (6):74+
b3949 Tanaka 1939 8:1-2, 2 pls
b4296 Yamada Dec 1939 9(2):80-82, 1 f
b1909 Hasimoto 1940 10(1):3-4, 1 f
b2703 Minoura 1940 10(1):5-6+
b3950 Tanaka 1940 10(2):28, 1 f
b3894 Sugitani 1941 11:1-2+
b2951 Ogata 1950 15(2):33-47, f 10-40

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b4167 Wallace 1865 25(1):1-71, pls 1-8

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b0628 Butler [Jun 1879] 1(8):533-568, pl 68,69

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b4259 Williams 1916 1915:62-84

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b3668 Sonan 1926 16:177+
b3669 Sonan 1926 16:180-183, pls 4,5
b2236 Kato 1926 16:236+
b3670 Sonan 1927 17:308+

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b1414 Fitch 1854 13:369-379
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b0734 Carpenter 20 Dec 1935 83(3):313-448, ill
b1766 Griffin Jun 1936 85(10):243-279
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b3987 Toxopeus 29 May 1944 Hors Série:140-142

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b2568 Markovic 1910 4:80-82

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b2386 Ksienschopolski 1911 8:1-76

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b2814 Nakamura Dec 1951 2(4):25+
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b2137 Iwase Mar 1952 3(1):5
b1308 Esaki 15 Dec 1954 5(3/4):17-20, 1 f
b3609 Shirôzu 15 Mar 1956 7(1):1-3, 1 pl
b3375 Sakaguti 15 Mar 1956 7(1):4-5, 1 cpl
b3610 Shirôzu 10 Nov 1957 8(4):44-46, 5 f
b4300 Yano 30 Jun 1958 9(3):36, f
b2971 Omoto 1960 11(3):39+
b2775 Murayama 30 Apr 1961 11(4):54-61, 27 f
b3613 Shirôzu 20 Oct 1961 12(2):23-29, 10 f
b2781 Murayama 1962 13(3):51-59, 37 f
b2782 Murayama 1962 13(4):89-92, 15 f
b2783 Murayama 1963 14(4):103, 2 f
b2110 Igarashi 30 Dec 1965 16(1/2):41-44, 7 f
b2784 Murayama 30 May 1966 16(3/4):58-67, 41 f
b2967 Okauchi 31 Oct 1968 19(1/2):16
b2740 Morishita 31 Dec 1968 19(3/4):61-69, 5 pls
b2210 Jumalon 31 Dec 1968 19(3/4):105-108, 2 f
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b2777 Murayama 31 Aug 1970 21(3/4):108-111, 2 pls
b1660 Fujioka 31 Aug 1970 21(3/4):123-133, 4 f
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b2211 Jumalon 1975 26(2):45-66
b4297 Yamamoto 1 Sep 1977 28(3):87-88, ill
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b2111 Igarashi 20 Jul 1979 30(1/2):69-72, ill
b4306 Yata 20 Jul 1979 30(1/2):97-106 ill
b4298 Yamamoto 20 Aug 1980 31(1/2):57-59, 4 f
b4304 Yata 20 Aug 1980 31(1/2):81-96, 68 f
b3616 Shirôzu 20 Sep 1981 32(1/2):49-62, ill
b4299 Yamamoto 1982 32(3/4):160-163, ill
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b4307 Yata 1982 33(1/2):26-28, ill
b2968 Okubo 20 Jul 1983 33(3/4):168-184, 47 f
b1280 Eliot 20 Sep 1984 35(2):75-76, 2 f
b0210 Banno 20 Sep 1984 35(2):80-90, 3 f, 6 tbl
b3372 Saigusa 20 Sep 1984 35(2):91-92, 1 f, 1 tbl
b4044 Uchida 20 Dec 1984 35(3):152-160, 12 f
b2953 Ohtani 20 Mar 1985 35(4):161-173, 4 f
b4045 Uchida 20 Mar 1985 35(4):208-210, 2 f
b2978 Orr 20 Apr 1985 36(1):1-25, 33 f
b4046 Uchida 20 Apr 1985 36(1):26-30, 12 f
b2954 Ohtani 20 Jun 1985 36(2):43-76, 4 f, 12 tbls
b2952 Ohshima 20 Jun 1985 36(2):77-82, 7 f
b2238 Kato 28 Feb 1986 36(4):191-202, 53 f
b2979 Orr 20 Apr 1986 37(1):1-14, 25 f
b3945 Tanaka 20 Jun 1986 37(2):61-66

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b4139 Viidaleep	1966	180(3):40-44, 1 f.
b4140 Viidaleep	1967	194:48-59

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b2974 Opheim	1949	1948(5):1-11
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b0581 Burns	1964	37:1-216, ill
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b4202 Webber	1965	1:1-124
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b1709 Gillette	1983	3(1):1-8
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Vacuna

b1714 Gistel	1857	2(2):513-606
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b1683 Gebhardt	1912	22:179-204
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Verh. Mitt. siebenb. Ver. Naturw.

Verhandlungen und Mitteilungen des Siebenbürgischen Vereins für Naturwissenschaftlern in Hermannstadt. [Hermannstadt] [1850-1938] [WL #56049]

b1004 Diószeghy	1930	79-80:188-289, pls 1,2
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Verh. naturf. Ges. Basel

Verhandlungen der Naturforschenden Gesellschaft in Basel. [Basel] [1854-] [WL #56053]

b0759 Christ	1877	6(3):363-388
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Verh. naturf. Ver. Brünn

Verhandlungen des Naturforschenden Vereins in Brünn. [Brünn] [1862-1944] [WL #56054]

b3630 Skala	1912	50:32, 26+
b3631 Skala	1912	50:63-241, 1 pl
b3632 Skala	1913	51:115-377

Verh. naturh.-med. Ver. Heidelb.

Verhandlungen des Naturhistorisch-medizinischen Vereins zu Heidelberg. [1857-] [WL #56056]

b2998 Pagenstecher	1875	2(1):78-122
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Verh. siebenbürg. Ver. Natur. Hermannstadt

b1005 Diószeghy	1935	
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Verh. Ver. naturw. Unterh. Hamb.

Verhandlungen des Vereins für naturwissenschaftliche Unterhaltung zu Hamburg. [1871-1929] [WL #56081]

b3507 Semper	1878	3:106-116
b0902 Crüger	1878	3:128-133
b3508 Semper	1879	3:144+
b0373 Bönninghausen	1896	9:19-41

Verh. zool.-bot. Ges. Wien

Verhandlungen der zoologisch-botanischen Gesellschaft in Wien [Wien-Vienna] [1851-] [WL #56091] [Band 116/117 (1978) begins a new title: Verhandlungen Zoologisch-Botanischen Gesellschaft in Österreich. More precise dates are sometimes available in the volumes themselves, but irregularly. The papers continue across part boundaries without notice, so they have not been used.]

b2474 Lederer	1852	2:14-54,65-126
b2475 Lederer	1853	3:351-386
b1350 Felder	1862	12:473-496
b1368 Felder	1864	14:289-378
b1371 Felder	1869	19:465-480
b3728 Staudinger	1875	25:89-124
b2746 Möschler	1876	26:293-352, pls 3,4
b2747 Möschler	1883	32:303-362, pls 17,18
b2252 Keferstein	1883	32:449-458
b2748 Möschler	1884	33:267-310
b3256 Rogenhöfer	1884	33(5b):22-23
b3258 Rogenhöfer	1889	39:1-2
b3259 Rogenhöfer	1891	41:563-566

Verh. zool.-bot. Ges. Wien (continued)

b3260 Rogenhöfer	1892	42:571-575, 6 f
b3119 Rebel	1901	51:310-311
b4154 Wagner	1903	53:174-178, pl 1
b3121 Rebel	1904	54:2-3
b2620 Maurer	1905	1905:148+
b3038 Pieszczyk	1905	1905:401-423, 1 pl
b3402 Schawerda	1905	55:515-516
b3122 Rebel	1906	56:220-225
b2282 Klos	1906	56:651
b3403 Schawerda	1906	56:651-652
b3404 Schawerda	1907	1907(216)-(220)
b3123 Rebel	1908	58(80)-(81)
b2879 Nitsche	1910	60(221)-(222)
b3416 Schima	1910	60:268-303
b3126 Rebel	1911	61(44)-(46)
b2880 Nitsche	1912	62(109)-(110)
b3406 Schawerda	1912	62(112)-(116)
b3408 Schawerda	1913	63(141)-(178)
b2881 Nitsche	1913	63(20)-(21)
b0572 Bubaček	1920	70(85)-(86)
b0573 Bubaček	1922	71(23)-(24)
b3132 Rebel	1922	71(31)-(32)
b3410 Schawerda	1922	71:145-170, 1 pl
b0239 Bayer	1922	79(23)-(24)
b2240 Kautz	1927	77:44-79
b3667 Soja	1929	79(106)-(107)
b2882 Nitsche	1929	79(98)
b1671 Galvagni	1929	79(1)(37)-(38)
b3133 Rebel	1930	79(98)-(103)

Veröff. zool. StSamml., Münch.

Veröffentlichungen der zoologischen Staatssammlung. [München] [1950-] [WL #56261]

b1426 Forster	1955	3:81-160, pl 25-33
b0237 Baumann	1969	13:71-142

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[ISSN #0084-5604]

b2345 Kreuzberg	1984	1984(5):72-74
b2347 Kreuzberg	1986	1986(2):85-87, ill

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b4188 Waterhouse	1908	25(7):118-120
b1109 d'Abrera	1976	93(1):21-24, ill

Vidensk. Meddr Dansk naturh. Foren.

Videnskabelige Meddelelser fra Dansk naturhistorisk Forening i Kjøbenhavn. [Kjøbenhavn] [1849-] [WL #56677]

b0781 Clench	1956	118:141-191,
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W. Amer. Sci.

West American Scientist. [San Diego] [1884-1924] [WL #57356]

b0789 Cockerell	1888	4(33):41-43
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Wasmann J. Biol.

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b2090 Hovanitz	1955	13(1):1-8, f 1,2
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Wien. ent. Monats.

Wiener entomologisch Monatsschrift [Wien] [1857-1864] [AESN #743] [Not listed in the World List.]

b2476 Lederer	May 1858	2(5):135-152
b1351 Felder	Jun 1859	3(6):178-186, pl 3,4
b1352 Felder	Sep 1859	3(9):263-273, pl 5
b1353 Felder	Nov 1859	3(11):321-328, pl 6
b1354 Felder	Dec 1859	3(12):390-405, 413, pl 7-9
b3722 Staudinger	Jan 1860	4(1):19-20
b4171 Wallengren	Feb 1860	4(2):33-46
b1355 Felder	Apr 1860	4(4):97-112, pl 1,2
b1356 Felder	Aug 1860	4(8):225-251, pl 3,4
b1358 Felder	Dec 1860	4(12):394-402
b1359 Felder	Mar 1861	5(3):72-87; (4):97-111 (Apr); 6(12):409-427 (Dec 1862)
b1360 Felder	Oct 1861	5(10):297-306
b1361 Felder	Jan 1862	6(1):22-32; (2):33-40 (Feb)
b1362 Felder	May 1862	6(3):65-80; (4):109-126
b1363 Felder	Sep 1862	6(9):282-294
b1364 Felder	Dec 1862	6(12):409-427

Wien. ent. Monats. (continued)

b4172 Wallengren	Mar 1863	7(3):65-76
b1365 Felder	Apr 1863	7(4):105-127
b2477 Lederer	May 1864	8(5):165-172

Wien. ent. Rdsch.

Wiener entomologische Rundschau. [Wien] [1949-1950] [WL #57555] [Continued as Zeitschrift der Arbeitsgemeinschaft österreichischer Entomologen.]

b3801 Stipan	1929	1:28
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Wien. ent. Ztg

Wiener entomologische Zeitung. [Wien] [1882-1933] [WL #57556]

b3850 Strand	1910	29(1):29-35
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b0021 Alberti	1952	2:77-87, 1 pl, 26 f
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Z. öst. EntVer.

Zeitschrift des österreichischen Entomologen Vereins. [Wien] [1916-1939] [WL #58745] [Continued as Z. wien. EntVer.]

b4314 Zelezny	1916	1(5):20
b3040 Pieszczyk	1 Dec 1917	2(9):69-79
b4315 Zelezny	1917	1:37
b1103 Dziurzynski	1 Mar 1918	3(3):20
b0269 Berger	1918	3:13+
b4330 Zusanek	1918	3:36
b3409 Schawerda	1 Jul 1919	4(7):67-68
b0476 Bryk	1921	6:31-34
b0480 Bryk	1922	7:1-2
b2398 Kunz	1922	7:12-14, 4 f
b2280 Kitt	1924	9:8-20
b3584 Sheljuzhko	1924	9:57-60
b3585 Sheljuzhko	1924	9:57-60, 67-71; 10:85-89
b0270 Berger	15 Apr 1925	10(4):35
b3588 Sheljuzhko	1925	10:85-89
b4144 von Neuste*	15 Nov 1926	11(11):94-96, 106-108
b4159 Wagner	1926	11:25-26
b3272 Ronnicke	15 Aug 1927	12(8):76
b2984 Otto	1928	13:28+
b1741 Gornik	15 Oct 1931	16(10):77-78
b1742 Gornik	15 Dec 1932	17(12):81-82
b2883 Nitsche	15 Dec 1932	17(12):84-85
b2241 Kautz	1933	18:17+
b3595 Sheljuzhko	1935	20:22-24
b2946 Obratsov	1936	21:46-48
b3412 Schawerda	20 Feb 1939	24(2):24-26, 2 cpl

Z. Ver. Natbeob. Sammler Wien

Zeitschrift des Vereins der Naturbeobachter und Sammler. [Wien] [1926-1934] [WL #58867]

b3695 Stättermayer	1927	2:24+
b1868 Habenec	1928	3:27-36, 1 pl
b3777 Sterzl	1928	3:33-34

Z. wien. ent. Ges.

Zeitschrift der Wiener entomologischen Gesellschaft. [Wien] [1943-] [WL #58890] [AESN #756] [Continuation of Z. wien. EntVer.]

b3495 Sedlacek	31 Dec 1946	30(9/12):118-119
b0579 Burmann	15 Mar 1949	34(3):42-43
b2027 Hoffmann	20 Mar 1950	35(1/3):25-33
b4286 Wyatt	1952	37:173-176, 4 pls
b2028 Hoffmann	1 Mar 1953	38(1):12-18
b2242 Kautz	1 Mar 1953	38(1):25-27
b2029 Hoffmann	1953	38:147-149
b3034 Pfeiffer	1954	39:126-127
b2010 Heydemann	1954	39:385-396, 412-428, 2 pls, 16 f
b2351 Kromer	15 Jul 1955	40(7):209-211
b2352 Kromer	15 Oct 1956	41(10):285-287
b4318 Zelný	15 Aug 1957	42(8):116-127, 136-140, pl 8
b2353 Kromer	15 Oct 1957	42(10):145-149, pl 10, 11
b4287 Wyatt	15 Jul 1959	44(7):97-98, pl 4
b4288 Wyatt	15 Feb 1960	45(2):18-19, pl 6
b3597 Sheljuzhko	1960	45:4-13, 20-29, 36-51
b4290 Wyatt	1961	46:144-146, 1 pl
b2776 Murayama	1964	49:35-37, pls 4, 5
b4291 Wyatt	1964	49:154-156
b2820 Nekrutenko	1966	51:44-47, f, map
b4292 Wyatt	1969	54:132-133, 1 pl, 4 f

Z. wien. EntVer.

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b3776 Sterzl	1915	xi+
b2317 Koch	15 Mar 1940	25(3):69-72
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b1743 Gornik	1941	26:97+
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b1361 (Felder & Felder); b1145 (Edwards); b1362 (Felder & Felder); b3724 (Staudinger); b1363 (Felder & Felder); b3486 (Scudder); b1350 (Felder); b1364 (Felder & Felder); b2073 (Höppfer); b1982 (Herrich-Schäffer); b3995 (Trimen);
- 1863**
b4166 (Wallace); b4172 (Wallengren); b1146 (Edwards); b1365 (Felder & Felder); b1992 (Hewitson); b3996 (Trimen); b1147 (Edwards); b0230 (Bates); b1880 (Hagen); b3111 (Reakirt);
- 1864**
b3112 (Reakirt); b1148 (Edwards); b2477 (Lederer); b4207 (Weidemeyer); b0389 (Bremer); b1366 (Felder & Felder); b1367 (Felder & Felder); b1368 (Felder & Felder); b1833 (Guénée); b1993 (Hewitson); b2417 (Lang & Moore); b2718 (Moore); b3482 (Scott); b3997 (Trimen); b4228 (Westwood); b0231 (Bates); b1810 (Grote); b1983 (Herrich-Schäffer); b1984 (Herrich-Schäffer);
- 1865**
b3113 (Reakirt); b0582 (Butler); b0583 (Butler); b2719 (Moore); b0348 (Blake); b0584 (Butler); b2316 (Koch); b3092 (Prittwitz); b3114 (Reakirt); b3656 (Snellen van Vollenhoven); b4167 (Wallace); b1369 (Felder & Felder); b3075 (Poey);
- 1866**
b2074 (Höppfer); b2720 (Moore); b2251 (Keferstein); b3115 (Reakirt); b0232 (Bates); b4169 (Wallace & Moore); b0585 (Butler); b1149 (Edwards); b1861 (Gundlach); b2075 (Höppfer); b2545 (Lucas); b2752 (Motschulsky); b3505 (Semper); b3657 (Snellen van Vollenhoven); b3116 (Reakirt);

1867

b0586 (Butler); b4168 (Wallace); b0024 (Allard); b0587 (Butler); b1749 (Grandidier); b1834 (Guénée); b1994 (Hewitson); b3972 (Timins);

1868

b0588 (Butler); b1995 (Hewitson); b3998 (Trimen); b0589 (Butler); b3381 (Salvin & Godman); b3117 (Reakirt); b0367 (Boisduval); b1150 (Edwards);

1869

b0590 (Butler); b1996 (Hewitson); b3487 (Scudder); b0591 (Butler); b0592 (Butler); b1997 (Hewitson); b0593 (Butler); b1370 (Felder & Felder); b0594 (Butler); b1151 (Edwards); b0246 (Behr); b0249 (Bellier de la Chavignerie); b0368 (Boisduval); b0595 (Butler); b0947 (de l'Orza); b0948 (de l'Orza); b1371 (Felder); b1985 (Herrich-Schäffer); b1998 (Hewitson); b2076 (Höppfer); b2478 (Lederer); b2700 (Millière); b2891 (Oberthür); b2986 (Packard); b3391 (Saunders); b3658 (Snel-len van Vollenhoven); b3725 (Staudinger); b0596 (Butler); b1999 (Hewitson); b2701 (Millière); b3768 (Stefanelli);

1870

b0597 (Butler); b1152 (Edwards); b0598 (Butler); b4174 (Ward); b3069 (Plötz); b0599 (Butler); b2000 (Hewitson); b4175 (Ward); b0334 (Bienenr); b0369 (Boisduval); b0600 (Butler); b1089 (Dunning); b1153 (Edwards); b2745 (Möschler); b4163 (Walker);

1871

b1154 (Edwards); b1813 (Grote & Robinson); b0601 (Butler); b0602 (Butler); b3377 (Salvin); b4176 (Ward); b0603 (Butler); b1155 (Edwards); b0604 (Butler); b2270 (Kirby); b0350 (Blanchard); b1304 (Erschoff); b1697 (Gerstäcker); b3726 (Staudinger); b3727 (Staudinger);

1872

b0605 (Butler); b1156 (Edwards); b0606 (Butler); b3488 (Scudder); b1157 (Edwards); b4229 (Westwood); b0607 (Butler); b0704 (Butler & Druce); b2721 (Moore); b1158 (Edwards); b1835 (Guénée); b2001 (Hewitson); b2511 (Lewis); b3880 (Strecker);

1873

b2002 (Hewitson); b0118 (Atkinson); b1063 (Druce); b4177 (Ward); b0608 (Butler); b0760 (Christoph); b1811 (Grote); b1960 (Henderson & Hume); b4178 (Ward);

1874

b2594 (Mathew); b0609 (Butler); b0610 (Butler); b0119 (Atkinson); b0705 (Butler & Druce); b1064 (Druce); b1065 (Druce); b2003 (Hewitson); b1006 (Distant); b2004 (Hewitson); b0611 (Butler); b0722 (Capronnier); b1066 (Druce); b1138 (Edwards); b1305 (Erschoff); b1306 (Erschoff); b2077 (Höppfer); b2786 (Murray);

1875

b0612 (Butler); b2005 (Hewitson); b2722 (Moore); b0613 (Butler); b2006 (Hewitson); b3489 (Scudder); b0233 (Bates); b2007 (Hewitson); b2638 (Mead); b2998 (Pagenstecher); b3490 (Scudder); b3506 (Semper); b3728 (Staudinger);

1876

b3491 (Scudder); b0614 (Butler); b1159 (Edwards); b0615 (Butler); b0616 (Butler); b3262 (Rölfe); b2704 (Miskin); b0266 (Berg); b0617 (Butler); b0618 (Butler); b2746 (Möschler); b2766 (Müller); b2892 (Oberthür); b0761 (Christoph);

1877

b0619 (Butler); b1139 (Edwards); b1160 (Edwards); b2146 (Janson); b0620 (Butler); b0621 (Butler); b3382 (Salvin & Godman); b2723 (Moore); b1140 (Edwards); b0622 (Butler); b0623 (Butler); b2724 (Moore); b0759 (Christ); b0979 (Depuiset); b0991 (Dewitz); b0992 (Dewitz); b2271 (Kirby); b2550 (Mabille); b2551 (Mabille); b3394 (Schaufuss); b4007 (Trybom);

1878

b2008 (Hewitson); b3492 (Scudder); b1067 (Druce); b1093 (Dury); b2725 (Moore); b2636 (McLachlan); b0580 (Burmeister); b1720 (Godman & Salvin); b2147 (Janson); b0624 (Butler); b1721 (Godman & Salvin); b1722 (Godman & Salvin); b2726 (Moore); b3881 (Strecker); b0902 (Crüger); b1693 (Gerhard); b1836 (Guénée); b2552 (Mabille); b2893

1878 (continued)

(Oberthür); b3036 (Piepers & Snellen); b3507 (Semper); b3729 (Staudinger);

1879

b0143 (Austaut); b0625 (Butler); b2148 (Janson); b0626 (Butler); b0627 (Butler); b2727 (Moore); b1161 (Edwards); b0628 (Butler); b1723 (Godman & Salvin); b2728 (Moore); b0629 (Butler); b1007 (Distant); b1724 (Godman & Salvin); b0121 (Aurivillius); b0993 (Dewitz); b2078 (Höppfer); b2272 (Kirby); b2553 (Mabille); b2894 (Oberthür); b2895 (Oberthür); b3042 (Pincitore Marott); b3508 (Semper); b3999 (Trimen); b1725 (Godman & Salvin);

1880

b0630 (Butler); b0631 (Butler); b4160 (Wailly); b4275 (Wood-Mason); b0632 (Butler); b1744 (Gosse); b3882 (Strecker); b1726 (Godman & Salvin); b0633 (Butler); b0634 (Butler); b1141 (Edwards); b2273 (Kirby); b2554 (Mabille); b2555 (Mabille); b2896 (Oberthür); b2897 (Oberthür); b2898 (Oberthür); b3070 (Plötz); b3071 (Plötz); b4276 (Wood-Mason); b4277 (Wood-Mason); b4278 (Wood-Mason); b4280 (Wood-Mason & de Nicéville); b2729 (Moore);

1881

b1142 (Edwards); b0635 (Butler); b0636 (Butler); b1143 (Edwards); b1162 (Edwards); b1727 (Godman & Salvin); b0637 (Butler); b1163 (Edwards); b3730 (Staudinger); b2274 (Kirby); b2730 (Moore); b0026 (Alphéraky); b0638 (Butler); b0122 (Aurivillius); b0639 (Butler); b0723 (Capronnier); b0994 (Dewitz); b2107 (Husz); b2899 (Oberthür); b3731 (Staudinger); b4230 (Westwood);

1882

b0640 (Butler); b4279 (Wood-Mason); b0641 (Butler); b1164 (Edwards); b2135 (Ishikawa); b0642 (Butler); b1374 (Fenton); b3732 (Staudinger); b1165 (Edwards); b3041 (Pilate); b1166 (Edwards); b2731 (Moore); b0643 (Butler); b3681 (Speyer); b3886 (Stretch); b0644 (Butler); b1288 (Elwes); b0645 (Butler); b1881 (Hagen); b0123 (Aurivillius); b0179 (Bang-Haas); b1694 (Gerhard); b1882 (Hagen); b2055 (Honrath); b2275 (Kirby); b2556 (Mabille); b2573 (Marshall); b3264 (Romanoff); b3764 (Staudinger & Bang-Haas); b1008 (Distant);

1883

b1167 (Edwards); b0797 (Coleman); b1144 (Edwards); b2743 (Morrison); b1770 (Grose-Smith); b0646 (Butler); b2574 (Marshall); b0647 (Butler); b0648 (Butler); b0649 (Butler); b0650 (Butler); b1009 (Distant); b4000 (Trimen); b0651 (Butler); b1771 (Grose-Smith); b2252 (Kefenstein); b2747 (Möschler); b2900 (Oberthür); b2901 (Oberthür);

1884

b1168 (Edwards); b1169 (Edwards); b0652 (Butler); b0949 (de Nicéville); b3682 (Spiller); b2705 (Miskin); b2732 (Moore); b2276 (Kirby); b0653 (Butler); b1657 (Fuchs); b3898 (Swinhoe); b0654 (Butler); b1170 (Edwards); b1815 (Grum-Grshimailo); b2056 (Honrath); b2057 (Honrath); b2260 (Kheil); b2418 (Lang); b2748 (Möschler); b2902 (Oberthür); b2903 (Oberthür); b2985 (Pabst); b3091 (Preudhomme de Borre); b3256 (Rogenhöfer); b3265 (Romanoff); b3368 (Saalmüller); b0762 (Christoph); b3414 (Schilde); b3733 (Staudinger);

1885

b2524 (Lintner); b0655 (Butler); b0656 (Butler); b0657 (Butler); b3899 (Swinhoe); b1010 (Distant); b3900 (Swinhoe); b1171 (Edwards); b2279 (Kirsch); b2733 (Moore); b1719 (Godman); b0658 (Butler); b0659 (Butler); b0995 (Dewitz); b1420 (Forbes); b1772 (Grose-Smith); b1816 (Grum-Grshimailo); b2058 (Honrath); b2223 (Kane); b2416 (Lampa); b2663 (Ménétriés); b2904 (Oberthür); b3213 (Röber); b3428 (Schöyen); b3883 (Strecker); b3884 (Strecker); b4233 (Weymer); b2557 (Mabille);

1886

b0660 (Butler); b1011 (Distant); b0661 (Butler); b1773 (Grose-Smith); b0662 (Butler); b1289 (Elwes); b1774 (Grose-Smith); b0663 (Butler); b0950 (de Nicéville); b1026 (Doherty); b0664 (Butler); b2595 (Mathew); b2734 (Moore); b0665 (Butler); b0724 (Capronnier); b1448 (Fridvaldsky); b1775 (Grose-Smith); b1846 (Guillemard); b1862 (Gundlach); b2059 (Honrath); b2060 (Honrath); b2061 (Honrath); b2149

1886 (continued)

(Janson); b2482 (Leech); b2905 (Oberthür); b2906 (Oberthür); b3164 (Ribbe); b3214 (Röber); b3096 (Pryer); b3509 (Semper); b3734 (Staudinger);

1887

b1776 (Grose-Smith); b0899 (Crowley); b1012 (Distant & Pryer); b1777 (Grose-Smith); b2596 (Mathew); b2277 (Kirby); b1778 (Grose-Smith); b0247 (Behrens); b0666 (Butler); b1779 (Grose-Smith); b2483 (Leech); b1020 (Dognin); b0027 (Alphérak); b0667 (Butler); b0714 (Calberla); b0763 (Christoph); b0764 (Christoph); b1172 (Edwards); b1291 (Elwes & de Nicéville); b1416 (Fixsen); b1780 (Grose-Smith); b1817 (Grun-Grshimailo); b2062 (Honrath); b2749 (Möschler); b3215 (Röber); b3735 (Staudinger); b3736 (Staudinger); b4234 (Weymer); b1021 (Dognin); b1337 (Failla-Tedaldi & Minà Palumbo); b1781 (Grose-Smith); b1806 (Grose-Smith & Kirby); b4001 (Trimen); b4005 (Trimen & Bowker);

1888

b3097 (Pryer); b1728 (Godman & Salvin); b1022 (Dognin); b1729 (Godman & Salvin); b0668 (Butler); b0669 (Butler); b0670 (Butler); b0788 (Cockerell); b1173 (Edwards); b1068 (Druce); b0028 (Alphérak); b0765 (Christoph); b0789 (Cockerell); b1818 (Grun-Grshimailo); b2063 (Honrath); b2064 (Honrath); b2907 (Oberthür); b2908 (Oberthür); b3078 (Poujade); b3216 (Röber); b3378 (Salvin); b3689 (Standfuss); b3737 (Staudinger); b4231 (Westwood); b1747 (Graeser); b3493 (Scudder);

1889

b1782 (Grose-Smith); b2794 (M'Neill); b2706 (Miskin); b0951 (de Nicéville); b1887 (Hampson); b2484 (Leech); b1730 (Godman & Salvin); b1783 (Grose-Smith); b1784 (Grose-Smith); b2597 (Mathew); b3644 (Skinner & Aaron); b0029 (Alphérak); b0030 (Alphérak); b0144 (Austaut); b0725 (Capronnier); b0790 (Cockerell); b0996 (Dewitz); b1023 (Dognin); b1399 (Fickert); b2065 (Honrath); b2066 (Honrath); b2485 (Leech); b3257 (Rogenhöfer); b3258 (Rogenhöfer); b3659 (Snellen); b3738 (Staudinger); b3739 (Staudinger); b3961 (Thierry-Mieg); b1192 (Eimer); b3205 (Rippon);

1890

b2833 (Neumoegen); b3563 (Sharpe); b2041 (Holland); b3901 (Swinhoe); b3564 (Sharpe); b3902 (Swinhoe); b3353 (Rühl); b0900 (Crowley); b2563 (Manders); b1785 (Grose-Smith); b2836 (Newnham); b0124 (Aurivillius); b0145 (Austaut); b1786 (Grose-Smith); b1819 (Grun-Grshimailo); b1825 (Grun-Grshimailo & Alphérak); b1874 (Hagen); b2067 (Honrath); b2068 (Honrath); b2261 (Kheil); b2368 (Krulikovskii); b2486 (Leech); b2487 (Leech); b2558 (Mabille); b2707 (Miskin); b2909 (Oberthür); b2910 (Oberthür); b2911 (Oberthür); b2987 (Pagenstecher); b3540 (Sharp); b3660 (Snellen); b3661 (Snellen); b3662 (Snellen); b3663 (Snellen); b3740 (Staudinger); b4235 (Weymer); b4236 (Weymer); b2735 (Moore);

1891

b0671 (Butler); b1787 (Grose-Smith); b2488 (Leech); b1888 (Hampson); b1027 (Doherty); b2627 (Maynard); b1024 (Dognin); b2834 (Neumoegen); b2489 (Leech); b1028 (Doherty); b3565 (Sharpe); b0125 (Aurivillius); b0146 (Austaut); b0147 (Austaut); b0952 (de Nicéville); b1025 (Dognin); b1673 (Garbowski); b1731 (Godman & Salvin); b1788 (Grose-Smith); b1820 (Grun-Grshimailo); b2912 (Oberthür); b2913 (Oberthür); b3210 (Robbe); b3217 (Röber); b3259 (Rogenhöfer); b3741 (Staudinger); b3742 (Staudinger); b3743 (Staudinger); b4152 (Vuillot); b1866 (Haase);

1892

b0043 (Anonymous); b1174 (Edwards); b3744 (Staudinger); b2042 (Holland); b3354 (Rühl); b0837 (Cosmovici); b1032 (Dönitz); b1674 (Garbowski); b1789 (Grose-Smith); b1875 (Hagen); b2043 (Holland); b2069 (Honrath); b2227 (Karsch); b2546 (Lucas); b2578 (Martin); b2914 (Oberthür); b3206 (Rippon); b3211 (Robbe); b3260 (Rogenhöfer); b3282 (Rothschild); b3683 (Spuler); b3745 (Staudinger); b3746 (Staudinger); b3747 (Staudinger); b3748 (Staudinger); b3749 (Staudinger); b4153 (Vuillot); b4237 (Weymer); b3355 (Rühl); b3356 (Rühl & Bartel);

1893

b0953 (de Nicéville); b1433 (Fox & Johnson); b4274 (Wolcott); b0954 (de Nicéville); b2224 (Kane); b3207 (Rippon); b0726 (Caradja); b4002 (Trimen); b0955 (de Nicéville);

1893 (continued)

b1790 (Grose-Smith); b3903 (Swinhoe); b3904 (Swinhoe); b4201 (Watson); b0727 (Caradja); b0766 (Christoph); b0791 (Cockerell); b1450 (Fruhstorfer); b1821 (Grun-Grshimailo); b1867 (Haase); b1876 (Hagen); b2070 (Honrath); b2228 (Karsch); b2490 (Leech); b2708 (Mitis); b2915 (Oberthür); b2916 (Oberthür); b2988 (Pagenstecher); b2989 (Pagenstecher); b3134 (Rebel & Rogenhofer); b3160 (Reuter); b3379 (Salvin); b3645 (Skinner & Mengel); b3750 (Staudinger); b3751 (Staudinger); b1451 (Fruhstorfer); b2013 (Heyne); b2491 (Leech);

1894

b3634 (Skinner); b2837 (Newnham); b0672 (Butler); b0956 (de Nicéville); b1791 (Grose-Smith); b3566 (Sharpe); b0238 (Baumann); b1452 (Fruhstorfer); b1792 (Grose-Smith); b1793 (Grose-Smith); b1794 (Grose-Smith); b1877 (Hagen); b2034 (Hoffmann); b2217 (Kalchberg); b2229 (Karsch); b2917 (Oberthür); b3135 (Rebel & Rogenhofer); b3283 (Rothschild); b3284 (Rothschild); b3285 (Rothschild); b3286 (Rothschild); b3664 (Snellen); b3752 (Staudinger); b3753 (Staudinger); b4238 (Weymer); b2278 (Kirby);

1895

b1795 (Grose-Smith); b3287 (Rothschild); b0240 (Bean); b0673 (Butler); b1796 (Grose-Smith); b3288 (Rothschild); b1175 (Edwards); b3451 (Schultz); b0674 (Butler); b2579 (Martin); b3289 (Rothschild); b0031 (Alphérak); b0126 (Aurivillius); b0127 (Aurivillius); b0148 (Austaut); b0149 (Austaut); b0838 (Cosmovici); b1062 (Druce); b1453 (Fruhstorfer); b1822 (Grun-Grshimailo); b2230 (Karsch); b3281 (Rothke); b3426 (Schneider); b3541 (Sharp); b3665 (Snellen); b3754 (Staudinger); b3498 (Seitz);

1896

b0675 (Butler); b0676 (Butler); b0965 (de Nicéville & Martin); b3567 (Sharpe); b1454 (Fruhstorfer); b3568 (Sharpe); b0677 (Butler); b0678 (Butler); b1455 (Fruhstorfer); b1456 (Fruhstorfer); b2044 (Holland); b0679 (Butler); b1797 (Grose-Smith); b0680 (Butler); b2144 (Janet); b3290 (Rothschild); b0681 (Butler); b3499 (Seitz); b0019 (Albert); b0234 (Bath); b0128 (Aurivillius); b0373 (Bönningshausen); b1878 (Hagen); b1940 (Heller); b2045 (Holland); b2194 (Jordan); b2419 (Lanz); b2549 (Mabille); b2750 (Mosley); b2918 (Oberthür); b2990 (Pagenstecher); b3218 (Röber); b3219 (Röber); b3291 (Rothschild); b3292 (Rothschild); b3293 (Rothschild); b3294 (Rothschild); b3497 (Seeldryers); b3690 (Standfuss); b3755 (Staudinger); b4037 (Tutt); b1457 (Fruhstorfer);

1897

b0213 (Barnes); b1798 (Grose-Smith); b0682 (Butler); b0683 (Butler); b1799 (Grose-Smith); b0684 (Butler); b0957 (de Nicéville); b0032 (Alphérak); b0685 (Butler); b2575 (Marshall); b1458 (Fruhstorfer); b1732 (Godman & Salvin); b2919 (Oberthür); b0686 (Butler); b0958 (de Nicéville); b4038 (Tutt); b0687 (Butler); b0688 (Butler); b0959 (de Nicéville); b1439 (French); b0033 (Alphérak); b0034 (Alphérak); b0035 (Alphérak); b0036 (Alphérak); b0913 (Dannatt); b1193 (Eimer & Fickert); b1459 (Fruhstorfer); b1460 (Fruhstorfer); b1461 (Fruhstorfer); b1462 (Fruhstorfer); b1879 (Hagen); b2369 (Krulikovskii); b2559 (Mabille); b3026 (Peters); b3220 (Röber); b3221 (Röber); b3295 (Rothschild); b3296 (Rothschild); b3756 (Staudinger); b3757 (Staudinger); b3758 (Staudinger); b3759 (Staudinger); b3783 (Stichel); b3960 (Thieme);

1898

b3165 (Ribbe); b0689 (Butler); b3166 (Ribbe); b1463 (Fruhstorfer); b1290 (Elwes); b1464 (Fruhstorfer); b1800 (Grose-Smith); b0690 (Butler); b0691 (Butler); b0327 (Beutenmüller); b0692 (Butler); b1465 (Fruhstorfer); b3297 (Rothschild); b0693 (Butler); b1019 (Dixey & Burr); b2426 (Lathy); b0694 (Butler); b3395 (Schaus); b3635 (Skinner); b0695 (Butler); b0129 (Aurivillius); b0150 (Austaut); b0151 (Austaut); b0696 (Butler); b0697 (Butler); b0960 (de Nicéville); b0964 (de Nicéville & Elwes); b0977 (Deckert); b1466 (Fruhstorfer); b1467 (Fruhstorfer); b1468 (Fruhstorfer); b1469 (Fruhstorfer); b1659 (Fuchs); b1801 (Grose-Smith); b2046 (Holland); b2231 (Karsch); b2232 (Karsch); b3118 (Rebel); b3167 (Ribbe); b3168 (Ribbe); b3222 (Röber); b3298 (Rothschild); b3299 (Rothschild); b3300 (Rothschild); b3496 (Seebold); b3691 (Standfuss); b3760 (Staudinger); b3761 (Staudinger); b4218 (Werther); b3569

1898 (continued)

(Sharpe);

1899

b1976 (Heron); b3905 (Swinhoe); b2341 (Kováts); b1470 (Fruhstorfer); b0961 (de Nicéville); b0792 (Cockerell); b1471 (Fruhstorfer); b0130 (Aurivillius); b0698 (Butler); b4198 (Watkins); b2427 (Lathy); b2664 (Mengel); b0152 (Austaut); b3679 (Spengel); b2920 (Oberthür); b0153 (Austaut); b0699 (Butler); b0700 (Butler); b1429 (Foulquier); b1472 (Fruhstorfer); b1473 (Fruhstorfer); b1474 (Fruhstorfer); b1475 (Fruhstorfer); b1476 (Fruhstorfer); b1477 (Fruhstorfer); b1478 (Fruhstorfer); b1479 (Fruhstorfer); b1480 (Fruhstorfer); b1481 (Fruhstorfer); b1482 (Fruhstorfer); b1483 (Fruhstorfer); b1678 (Gauckler); b1812 (Grote); b2084 (Horváth & Mocsáry); b2560 (Mabille); b2991 (Pagenstecher); b3301 (Rothschild); b3762 (Staudinger); b3784 (Stichel); b4239 (Weymer);

1900

b0962 (de Nicéville); b3885 (Strecker); b0219 (Barrett); b0701 (Butler); b2253 (Kemp); b3453 (Schultz); b1802 (Grose-Smith); b3570 (Sharpe); b3636 (Skinner); b0901 (Crowley); b1803 (Grose-Smith); b1179 (Ehrmann); b3077 (Poling); b0154 (Austaut); b0235 (Batke); b0718 (Cannaviello); b1013 (Dixey); b1095 (Dyar); b1484 (Fruhstorfer); b1485 (Fruhstorfer); b1486 (Fruhstorfer); b1487 (Fruhstorfer); b1488 (Fruhstorfer); b1489 (Fruhstorfer); b1490 (Fruhstorfer); b1804 (Grose-Smith); b1823 (Grum-Grshimailo); b2047 (Holland); b2085 (Horváth & Mocsáry); b2233 (Karsch); b2234 (Karsch); b2235 (Karsch); b2827 (Neuburger); b3169 (Ribbe); b3170 (Ribbe); b3223 (Röber); b3769 (Stefanelli); b3785 (Stichel); b3959 (Tetens);

1901

b3649 (Slingerland); b0702 (Butler); b0793 (Cockerell); b4206 (Weeks); b1491 (Fruhstorfer); b2150 (Joannis); b1492 (Fruhstorfer); b1493 (Fruhstorfer); b1494 (Fruhstorfer); b4203 (Weeks); b4240 (Weymer); b0703 (Butler); b1495 (Fruhstorfer); b2094 (Hoyningen-Huene); b2243 (Kaye); b3099 (Püngeler); b3119 (Rebel); b3171 (Ribbe); b3333 (Rothschild & Jordan); b3542 (Sharp); b3763 (Staudinger); b3766 (Staudinger & Rebel); b3842 (Strand); b4204 (Weeks); b3684 (Spuler);

1902

b1496 (Fruhstorfer); b1497 (Fruhstorfer); b3396 (Schaus); b1498 (Fruhstorfer); b1499 (Fruhstorfer); b0963 (de Nicéville); b3637 (Skinner); b1500 (Fruhstorfer); b1501 (Fruhstorfer); b1502 (Fruhstorfer); b1503 (Fruhstorfer); b1504 (Fruhstorfer); b1505 (Fruhstorfer); b1188 (Ehrmann); b0016 (Aigner-Abafi); b0220 (Bartel); b0719 (Cannaviello); b0896 (Crombrughe); b1297 (Enderlein); b1418 (Foetterle); b1506 (Fruhstorfer); b1507 (Fruhstorfer); b1508 (Fruhstorfer); b1684 (Geest); b1824 (Grum-Grshimailo); b2370 (Krulikovskii); b2409 (Lambillion); b2921 (Oberthür); b2992 (Pagenstecher); b3030 (Petersen); b3208 (Rippon); b3302 (Rothschild); b3454 (Schultz); b3638 (Skinner); b3666 (Snellen);

1903

b2828 (Neuburger); b1509 (Fruhstorfer); b1510 (Fruhstorfer); b1511 (Fruhstorfer); b2829 (Neuburger); b1512 (Fruhstorfer); b1513 (Fruhstorfer); b1514 (Fruhstorfer); b1515 (Fruhstorfer); b1516 (Fruhstorfer); b1517 (Fruhstorfer); b1069 (Druce); b1518 (Fruhstorfer); b1519 (Fruhstorfer); b1520 (Fruhstorfer); b4241 (Weymer); b1521 (Fruhstorfer); b1522 (Fruhstorfer); b4109 (Verity); b4003 (Trimen); b1096 (Dyar); b1097 (Dyar); b1523 (Fruhstorfer); b1524 (Fruhstorfer); b1525 (Fruhstorfer); b1526 (Fruhstorfer); b1527 (Fruhstorfer); b1528 (Fruhstorfer); b1872 (Haensch); b1986 (Herz); b2139 (Jachontov); b2371 (Krulikovskii); b2410 (Lambillion); b2411 (Lambillion); b2838 (Ney); b3276 (Rostagno); b3334 (Rothschild & Jordan); b3335 (Rothschild & Jordan); b3543 (Sharp); b3786 (Stichel); b3888 (Suffert); b3967 (Thurau); b3968 (Thurau); b4154 (Wagner); b4245 (Wheeler); b4254 (Wileman); b3120 (Rebel);

1904

b1529 (Fruhstorfer); b1530 (Fruhstorfer); b1531 (Fruhstorfer); b1532 (Fruhstorfer); b1533 (Fruhstorfer); b1534 (Fruhstorfer); b2244 (Kaye); b2993 (Pagenstecher); b1189 (Ehrmann); b1535 (Fruhstorfer); b2012 (Heyn);

1904 (continued)

b3455 (Schultz); b1346 (Fawcett); b1536 (Fruhstorfer); b1537 (Fruhstorfer); b0131 (Aurivillius); b0132 (Aurivillius); b0914 (Dannatt); b1538 (Fruhstorfer); b1539 (Fruhstorfer); b1540 (Fruhstorfer); b1541 (Fruhstorfer); b1542 (Fruhstorfer); b1543 (Fruhstorfer); b2140 (Jachontov); b2815 (Neave); b3106 (Ragusa); b3121 (Rebel); b3277 (Rostagno); b3303 (Rothschild); b3304 (Rothschild); b3305 (Rothschild); b3393 (Schaposchnikow); b3452 (Schultz); b3544 (Sharp); b3571 (Sharpe); b3639 (Skinner); b3889 (Suffert); b4110 (Verity);

1905

b2108 (Huwe); b0155 (Austaut); b2262 (Kheil); b1544 (Fruhstorfer); b2109 (Huwe); b3456 (Schultz); b1375 (Fernald); b3306 (Rothschild); b1545 (Fruhstorfer); b2830 (Neuburger); b1546 (Fruhstorfer); b1547 (Fruhstorfer); b1548 (Fruhstorfer); b3677 (Sovinsky); b4285 (Wright); b1830 (Grund); b1549 (Fruhstorfer); b1711 (Gillmer); b3172 (Ribbe); b0133 (Aurivillius); b0221 (Bartel); b0903 (Culot); b1550 (Fruhstorfer); b1685 (Geest); b2372 (Krulikovskii); b2620 (Maurer); b2839 (Ney); b3038 (Pieszczyk); b3307 (Rothschild); b3336 (Rothschild & Jordan); b3337 (Rothschild & Jordan); b3402 (Schawerda); b3545 (Sharp); b3546 (Sharp); b4015 (Turati); b4205 (Weeks); b4111 (Verity);

1906

b2639 (Meade-Waldo); b1284 (Elrod & Maley); b1551 (Fruhstorfer); b2922 (Oberthür); b2428 (Lathy); b2245 (Kaye); b0156 (Austaut); b1552 (Fruhstorfer); b3352 (Rudolph); b2373 (Krulikovskii); b1553 (Fruhstorfer); b2736 (Moore); b1554 (Fruhstorfer); b2374 (Krulikovskii); b3079 (Poulton); b0815 (Coolidge); b1292 (Elwes & Hampson & Durrant); b1555 (Fruhstorfer); b3110 (Raynor); b0017 (Aigner-Abafi); b0018 (Aigner-Abafi); b1556 (Fruhstorfer); b1557 (Fruhstorfer); b2282 (Klos); b2412 (Lambillion); b3122 (Rebel); b3162 (Reverdin); b3338 (Rothschild & Jordan); b3403 (Schawerda); b3457 (Schultz); b3640 (Skinner); b3787 (Stichel);

1907

b2831 (Neuburger); b1558 (Fruhstorfer); b1559 (Fruhstorfer); b1560 (Fruhstorfer); b1098 (Dyar); b1561 (Fruhstorfer); b1562 (Fruhstorfer); b1712 (Gillmer); b2429 (Lathy); b3788 (Stichel); b2923 (Oberthür); b2523 (Linstow); b4155 (Wagner); b3789 (Stichel); b3790 (Stichel); b1563 (Fruhstorfer); b1564 (Fruhstorfer); b1565 (Fruhstorfer); b1566 (Fruhstorfer); b1567 (Fruhstorfer); b1568 (Fruhstorfer); b0134 (Aurivillius); b0135 (Aurivillius); b0338 (Bingham); b1569 (Fruhstorfer); b1570 (Fruhstorfer); b1571 (Fruhstorfer); b2208 (Joukl); b2375 (Krulikovskii); b2598 (Matsumura); b2599 (Matsumura); b3173 (Ribbe); b3224 (Röber); b3308 (Rothschild); b3339 (Rothschild & Jordan); b3404 (Schawerda); b3547 (Sharp); b3791 (Stichel); b3792 (Stichel); b4016 (Turati); b4242 (Weymer); b1572 (Fruhstorfer); b2195 (Jordan); b3500 ; b3501 (Seitz); b3793 (Stichel);

1908

b1573 (Fruhstorfer); b1574 (Fruhstorfer); b1575 (Fruhstorfer); b1713 (Gillmer); b1769 (Grinnell); b2436 (Le Cerf); b3628 (Skala); b1826 (Grünberg); b3458 (Schultz); b0816 (Coolidge); b2376 (Krulikovskii); b0817 (Coolidge); b2844 (Niepelt); b1576 (Fruhstorfer); b1577 (Fruhstorfer); b1578 (Fruhstorfer); b3641 (Skinner); b1579 (Fruhstorfer); b1580 (Fruhstorfer); b0825 (Coolidge & Newcomer); b1581 (Fruhstorfer); b1582 (Fruhstorfer); b1583 (Fruhstorfer); b1584 (Fruhstorfer); b1585 (Fruhstorfer); b1586 (Fruhstorfer); b1587 (Fruhstorfer); b0826 (Coolidge & Newcomer); b1588 (Fruhstorfer); b0818 (Coolidge); b1589 (Fruhstorfer); b3459 (Schultz); b2845 (Niepelt); b2846 (Niepelt); b1831 (Grund); b3460 (Schultz); b1590 (Fruhstorfer); b1591 (Fruhstorfer); b0906 (Cuno); b1592 (Fruhstorfer); b3309 (Rothschild); b1411 (Fischer); b1593 (Fruhstorfer); b3794 (Stichel); b0037 (Alphéraky); b0345 (Blachier); b1594 (Fruhstorfer); b1805 (Grose-Smith); b2196 (Jordan); b2377 (Krulikovskii); b2832 (Neuburger); b3123 (Rebel); b3310 (Rothschild); b3311 (Rothschild); b3312 (Rothschild); b3548 (Sharp); b3576 (Sheljuzhko); b3624 (Siepi); b3795 (Stichel); b4188 (Waterhouse); b4255 (Wileman); b0136 (Aurivillius); b2197 (Jordan); b3225 (Röber);

1909

b1595 (Fruhstorfer); b1596 (Fruhstorfer); b1597 (Fruhstorfer); b1598 (Fruhstorfer); b1599 (Fruhstorfer); b4004 (Trimen); b2924 (Oberthür); b2713 (Moltrecht); b2994 (Pagenstecher); b2378 (Krulikowskii); b0827 (Coolidge & Newcomer); b1600 (Fruhstorfer); b1601 (Fruhstorfer); b2533 (Lowe); b2925 (Oberthür); b1907 (Harwood); b1602 (Fruhstorfer); b1670 (Galvagni); b1180 (Ehrmann); b1603 (Fruhstorfer); b3463 (Schultze); b1604 (Fruhstorfer); b0976 (Deckert); b2379 (Krulikowskii); b3843 (Strand); b3844 (Strand); b1605 (Fruhstorfer); b2600 (Matsumura); b3178 (Richelmann); b1606 (Fruhstorfer); b2601 (Matsumura); b2847 (Niepelt); b1607 (Fruhstorfer); b0904 (Culot); b1608 (Fruhstorfer); b1609 (Fruhstorfer); b0115 (Arnold); b2580 (Martin); b0905 (Culot); b1610 (Fruhstorfer); b1889 (Hampson); b1977 (Heron); b2256 (Kenrick); b2380 (Krulikowskii); b2381 (Krulikowskii); b2382 (Krulikowskii); b2571 (Marschner); b2621 (Maurer); b2744 (Mos); b2787 (Muschamp); b2788 (Muschamp); b2926 (Oberthür); b2995 (Pagenstecher); b3089 (Predota); b3124 (Rebel); b3138 (Reh-fous); b3313 (Rothschild); b3405 (Schawerda); b3549 (Sharp); b3771 (Stephan); b3845 (Strand); b3846 (Strand); b3847 (Strand); b3848 (Strand); b4017 (Turati); b4243 (Weymer); b4256 (Wileman); b1611 (Fruhstorfer);

1910

b1827 (Grünberg); b2602 (Matsumura); b0177 (Bang-Haas); b4156 (Wagner); b2141 (Jachontov); b1338 (Fassl); b2035 (Holl); b3796 (Stichel); b3279 (Roth); b3000 (Paravicini); b0796 (Cockle); b0157 (Austaut); b2816 (Neave); b3797 (Stichel); b2036 (Holl); b3174 (Ribbe); b1339 (Fassl); b3849 (Strand); b3155 (Reuss); b1612 (Fruhstorfer); b1613 (Fruhstorfer); b2259 (Keynes); b2625 (Mayer); b1614 (Fruhstorfer); b4157 (Wagner); b0038 (Alphéraky); b0137 (Aurivillius); b0161 (Avinoff); b0823 (Coolidge & Clemence); b1060 (Drenowsky); b1061 (Drenowsky); b1285 (Eltringham); b1828 (Grünberg); b2281 (Klemensiewicz); b2568 (Markovic); b2879 (Nitsche); b3163 (Reverdin); b3416 (Schima); b3550 (Sharp); b3577 (Sheljuzhko); b3850 (Strand); b3962 (Thierry-Mieg); b4018 (Turati); b0397 (British Museum of Natural History); b3502 (Seitz);

1911

b0158 (Austaut); b3851 (Strand); b3013 (Peile); b2840 (Ney); b1615 (Fruhstorfer); b3642 (Skinner); b0444 (Bryk); b3798 (Stichel); b2463 (Le Moutt); b1444 (Fritsch); b1616 (Fruhstorfer); b2257 (Kenrick); b1340 (Fassl); b3461 (Schultz); b0445 (Bryk); b2789 (Muschamp); b0446 (Bryk); b3397 (Schaus); b0447 (Bryk); b0114 (Arnold); b0268 (Berger); b0707 (Cabeau); b0708 (Cabeau); b0897 (Crombrughe); b1341 (Fassl); b1617 (Fruhstorfer); b1618 (Fruhstorfer); b1700 (Giacomelli); b2142 (Jachontov); b2198 (Jordan); b2386 (Ksienschopolski); b2547 (Lück & Gehlen); b2603 (Matsumura); b2622 (Maurer); b2841 (Ney); b2848 (Niepelt); b2927 (Oberthür); b2996 (Pagenstecher); b3125 (Rebel); b3126 (Rebel); b3142 (Reiff); b3270 (Ronnicke); b3278 (Rostagno & Zapelloni); b3427 (Schouteden); b3551 (Sharp); b3552 (Sharp); b3696 (Stauder); b3799 (Stichel); b3852 (Strand); b3853 (Strand); b3854 (Strand); b3855 (Strand); b4019 (Turati); b4020 (Turati); b4134 (Verity & Turati); b3573 (Sheldon);

1912

b2849 (Niepelt); b2431 (Lathy & Rosenberg); b3080 (Poulton); b3477 (Schweitzer); b3856 (Strand); b1099 (Dyar); b0159 (Austaut); b1619 (Fruhstorfer); b1319 (Evans); b4040 (Tytler); b0377 (Boullet & Le Cerf); b3629 (Skala); b4173 (Walter); b3098 (Przegendza); b0378 (Boullet & Le Cerf); b0160 (Austaut); b2437 (Le Cerf); b1181 (Ehrmann); b2438 (Le Cerf); b2464 (Le Moutt); b3357 (Ruhmann); b2665 (Menthe); b0794 (Cockerell); b2439 (Le Cerf); b2465 (Le Moutt); b0178 (Bang-Haas); b0346 (Blachier); b0379 (Boullet & Le Cerf); b0448 (Bryk); b0449 (Bryk); b0450 (Bryk); b0709 (Cabeau); b1075 (Dufrane); b1094 (Dusmet); b1342 (Fassl); b1343 (Fassl); b1443 (Frings); b1445 (Fritsch); b1620 (Fruhstorfer); b1621 (Fruhstorfer); b1622 (Fruhstorfer); b1623 (Fruhstorfer); b1679 (Gauckler); b1683 (Gebhardt); b1688 (Gélin & Lucas); b1829 (Grünberg); b1873 (Hafner); b1911 (Haude); b1967 (Hering); b2440 (Le Cerf); b2534 (Lucas); b2581 (Martin); b2582 (Martin); b2647 (Mell); b2684 (Miller); b2756 (Moulton); b2880 (Nitsche); b2928 (Oberthür); b2997 (Pagenstecher); b3039 (Pieszczyk); b3406 (Schawerda); b3553 (Sharp); b3630 (Skala); b3631 (Skala); b3697 (Stauder); b3857 (Strand); b3858 (Strand); b3859

1912 (continued)

(Strand); b3860 (Strand); b4068 (van Eecke); b4135 (Verity & Turati); b4150 (Vorbrott); b4179 (Warnecke); b3503 (Seitz); b3574 (Sheldon);

1913

b2850 (Niepelt); b0819 (Coolidge); b2246 (Kaye); b0376 (Boullet); b3314 (Rothschild); b2572 (Marschner); b4252 (Wichgraf); b4112 (Verity); b3179 (Richelmann); b1100 (Dyar); b0451 (Bryk); b3398 (Schaus); b3420 (Schmidt); b3675 (South); b1624 (Fruhstorfer); b1625 (Fruhstorfer); b2583 (Martin); b2648 (Mell); b2441 (Le Cerf); b2413 (Lambillion); b2442 (Le Cerf); b0039 (Alphéraky); b0162 (Avinoff); b0452 (Bryk); b0453 (Bryk); b0454 (Bryk); b0455 (Bryk); b0456 (Bryk); b0457 (Bryk); b1003 (Diószeghy); b1446 (Fritsch); b1626 (Fruhstorfer); b1627 (Fruhstorfer); b1628 (Fruhstorfer); b2014 (Heyne); b2152 (Joannis & Verity); b2263 (Kiefer); b2881 (Nitsche); b2929 (Oberthür); b2930 (Oberthür); b2980 (Osthelder); b3001 (Paravicini); b3315 (Rothschild); b3316 (Rothschild); b3407 (Schawerda); b3408 (Schawerda); b3464 (Schultze); b3465 (Schultze); b3466 (Schultze); b3467 (Schultze); b3554 (Sharp); b3578 (Sheljuzhko); b3627 (Sitowski); b3632 (Skala); b3698 (Stauder); b3861 (Strand); b3862 (Strand); b3863 (Strand); b3864 (Strand); b4069 (van Eecke); b4070 (van Eecke); b4158 (Wagner);

1914

b1629 (Fruhstorfer); b3275 (Rosenberg & Talbot); b3579 (Sheljuzhko); b0458 (Bryk); b1689 (Gelin); b2931 (Oberthür); b4051 (Ugrumov); b0459 (Bryk); b0460 (Bryk); b2932 (Oberthür); b2933 (Oberthür); b4263 (Williams); b2851 (Niepelt); b3865 (Strand); b2934 (Oberthür); b3575 (Sheldon); b1101 (Dyar); b3317 (Rothschild); b2852 (Niepelt); b0347 (Blachier); b0461 (Bryk); b0462 (Bryk); b0463 (Bryk); b0464 (Bryk); b1701 (Giacomelli); b2033 (Hoffmann & Klos); b2037 (Holl); b2153 (Jacobson & van Eecke); b2283 (Klos); b2328 (Konas); b2443 (Le Cerf); b2584 (Martin); b2757 (Moulton); b2853 (Niepelt); b2944 (Oberthür & Bryk); b3127 (Rebel); b3226 (Röber); b3318 (Rothschild); b3319 (Rothschild); b3320 (Rothschild); b3468 (Schultze); b3469 (Schultze); b3555 (Sharp); b3580 (Sheljuzhko); b3699 (Stauder); b3700 (Stauder); b3701 (Stauder); b3866 (Strand); b3867 (Strand); b3868 (Strand); b4021 (Turati); b4071 (van Eecke); b4113 (Verity); b4114 (Verity); b4193 (Waterhouse & Lyell); b4244 (Weymer); b3869 (Strand);

1915

b2166 (Joicey & Noakes); b3107 (Ramsden); b3321 (Rothschild); b4041 (Tytler); b2220 (Kammel); b3702 (Stauder); b2151 (Joannis); b1014 (Dixey); b2169 (Joicey & Rosenberg); b2167 (Joicey & Noakes); b3156 (Reuss); b2854 (Niepelt); b2855 (Niepelt); b0180 (Bang-Haas); b3572 (Sharpe); b0181 (Bang-Haas); b0182 (Bang-Haas); b0250 (Belling); b0465 (Bryk); b0466 (Bryk); b0467 (Bryk); b0468 (Bryk); b0576 (Buresch); b1344 (Fassl); b1345 (Fassl); b1630 (Fruhstorfer); b1631 (Fruhstorfer); b2585 (Martin); b2646 (Meinhart); b3010 (Pax); b3322 (Rothschild); b3323 (Rothschild); b3703 (Stauder); b3776 (Sterzl); b3870 (Strand); b3871 (Strand); b3872 (Strand); b4072 (van Eecke); b4208 (Weiss); b4313 (Zelezny); b1668 (Gaede);

1916

b1903 (Hannemann); b2394 (Kuhlman); b2856 (Niepelt); b2170 (Joicey & Talbot); b2626 (Mayer); b2444 (Le Cerf); b0163 (Avinoff); b1074 (Dudgeon); b2168 (Joicey & Noakes & Talbot); b3157 (Reuss); b2171 (Joicey & Talbot); b2172 (Joicey & Talbot); b0784 (Closs); b2173 (Joicey & Talbot); b2430 (Lathy); b0217 (Barnes & McDunnough); b0164 (Avinoff); b0251 (Belling); b0840 (Costantini); b1632 (Fruhstorfer); b1633 (Fruhstorfer); b1718 (Godfrey); b1832 (Grund); b2204 (Jörgensen); b2857 (Niepelt); b2858 (Niepelt); b2935 (Oberthür); b3324 (Rothschild); b3470 (Schultze); b3556 (Sharp); b3704 (Stauder); b3906 (Swinhoe); b4115 (Verity); b4116 (Verity); b4143 (von Neustetter); b4259 (Williams); b4314 (Zelezny);

1917

b3143 (Reiff); b2038 (Holl); b2737 (Moreau); b3907 (Swinhoe); b1182 (Ehrmann); b4022 (Turati); b4065 (van den Bergh); b3144 (Reiff); b2859 (Niepelt); b2174 (Joicey & Talbot); b4180 (Warnecke); b3040 (Pieszczyk); b3643 (Skinner); b0469 (Bryk); b0841 (Costantini); b1634 (Fruhstorfer); b1863 (Gussich); b2216 (Kaiser); b2876 (Nire); b2936 (Oberthür);

1917 (continued)

b3128 (Rebel); b3129 (Rebel); b3130 (Rebel); b3471 (Schultze); b3557 (Sharp); b3772 (Stephan); b4117 (Verity); b4151 (Vorbrot & Müller-Rutz); b4315 (Zeletzny); b3325 (Rothschild); b3873 (Strand);

1918

b2175 (Joicey & Talbot); b2176 (Joicey & Talbot); b0800 (Comstock); b1103 (Dziurzynski); b1183 (Ehrmann); b1184 (Ehrmann); b1185 (Ehrmann); b4073 (van Eecke); b2937 (Oberthür); b2938 (Oberthür); b0165 (Avinoff); b0269 (Berger); b0470 (Bryk); b1447 (Fritsch); b1702 (Giacomelli); b3326 (Rothschild); b3327 (Rothschild); b3558 (Sharp); b3581 (Sheljuzhko); b3800 (Stichel); b4330 (Zusaneck);

1919

b1434 (Franck); b2247 (Kaye); b1286 (Eltringham); b3081 (Poulton); b0471 (Bryk); b2586 (Martin); b3093 (Prout); b3409 (Schawerda); b1435 (Franck); b2760 (Mück); b1937 (Heinreich); b0138 (Aurivillius); b0980 (Derenne); b2414 (Lambillion); b2445 (Le Cerf); b2604 (Matsumura); b3227 (Röber); b3243 (Rocci); b3244 (Rocci); b3559 (Sharp); b3582 (Sheljuzhko); b3890 (Sugitani); b4023 (Turati); b4024 (Turati); b4118 (Verity);

1920

b1703 (Gibson); b2215 (Jurriaanse & Lindemans); b1190 (Ehrmann); b3183 (Riley); b2860 (Niepelt); b4048 (Uffeln); b3399 (Schaus); b0824 (Coolidge & Newcomb); b2939 (Oberthür); b1759 (Greer); b2797 (Nakahara); b3912 (Talbot); b2258 (Kesenheimer); b4189 (Waterhouse); b3108 (Ramsden); b2048 (Holland); b3271 (Ronnicke); b0166 (Avinoff); b0572 (Bubaček); b0748 (Catherine); b1071 (du Bois-Reymond); b1102 (Dyar); b1635 (Fruhstorfer); b1745 (Gouin); b1865 (Haanshus); b2049 (Holland); b2212 (Jurriaanse); b2248 (Kaye); b2587 (Martin); b2940 (Oberthür); b3131 (Rebel); b3245 (Rocci); b3560 (Sharp); b3874 (Strand); b4119 (Verity); b4162 (Walz);

1921

b2588 (Martin); b2548 (Lütkemeyer); b4257 (Williams); b3350 (Rowland-Brown); b0785 (Closs); b2861 (Niepelt); b0472 (Bryk); b2862 (Niepelt); b2177 (Joicey & Talbot); b2178 (Joicey & Talbot); b3184 (Riley); b0473 (Bryk); b0474 (Bryk); b0475 (Bryk); b0476 (Bryk); b0967 (de Sagarra y Castellarnau); b1110 (d'Almeida); b1186 (Ehrmann); b1636 (Fruhstorfer); b1637 (Fruhstorfer); b1638 (Fruhstorfer); b1639 (Fruhstorfer); b1640 (Fruhstorfer); b1641 (Fruhstorfer); b1642 (Fruhstorfer); b1643 (Fruhstorfer); b2213 (Jurriaanse); b2446 (Le Cerf); b3158 (Reuss); b3185 (Riley); b3199 (Riley & Godfrey); b3273 (Rosa); b3328 (Rothschild); b3380 (Salvin); b3561 (Sharp); b3705 (Stauder); b3706 (Stauder); b3721 (Stauder & Felkel); b4025 (Turati); b4141 (Vitalis de Salvaza); b4308 (Yokoyama);

1922

b3186 (Riley); b2863 (Niepelt); b3875 (Strand); b2864 (Niepelt); b2154 (John); b2179 (Joicey & Talbot); b2180 (Joicey & Talbot); b2181 (Joicey & Talbot); b2182 (Joicey & Talbot); b2798 (Nakahara); b0139 (Aurivillius); b0167 (Avinoff); b0239 (Bayer); b0477 (Bryk); b0478 (Bryk); b0479 (Bryk); b0480 (Bryk); b0573 (Bubaček); b0782 (Clerat); b1091 (Dürck); b1111 (d'Almeida); b1644 (Fruhstorfer); b1645 (Fruhstorfer); b1646 (Fruhstorfer); b1647 (Fruhstorfer); b1648 (Fruhstorfer); b2321 (Kolar); b2398 (Kunz); b2447 (Le Cerf); b2589 (Martin); b2666 (Metschl); b2799 (Nakahara); b2941 (Oberthür); b3094 (Prüffer); b3132 (Rebel); b3159 (Reuss); b3410 (Schawerda); b3562 (Sharp); b3707 (Stauder); b3708 (Stauder); b3709 (Stauder); b3876 (Strand); b4049 (Uffeln); b4050 (Uffeln); b4268 (Wize); b4309 (Yokoyama); b2183 (Joicey & Talbot);

1923

b2104 (Hulstaert); b3187 (Riley); b2184 (Joicey & Talbot); b0481 (Bryk); b2295 (Knop); b0384 (Braun); b1649 (Fruhstorfer); b1320 (Evans); b1015 (Dixey); b3082 (Poulton); b2102 (Hulstaert); b3583 (Sheljuzhko); b2738 (Moreau); b0482 (Bryk); b2103 (Hulstaert); b2865 (Niepelt); b2942 (Oberthür); b0820 (Coolidge); b2448 (Le Cerf); b1760 (Greer); b1934 (Hechler); b0252 (Belling); b0483 (Bryk); b0710 (Cabeau); b1336 (Fagnoul); b1650 (Fruhstorfer); b1651 (Fruhstorfer); b1652 (Fruhstorfer); b1653 (Fruhstorfer); b2054 (Hommel); b2185 (Joicey & Talbot); b2199 (Jordan); b2284 (Klots); b2318 (Köhler); b2342

1923 (continued)

(Kozhanchikov); b2449 (Le Cerf); b2461 (Le Doux); b2591 (Maslowscy & Maslowscy); b2649 (Mell); b2668 (Metschl & Sälzl); b2758 (Moulton); b2759 (Moulton); b3109 (Ramsden); b3449 (Schröder); b3710 (Stauder); b3773 (Stephan); b3973 (Tindale); b4120 (Verity); b4132 (Verity & Querci); b0981 (Derenne); b1058 (Draeseke);

1924

b3711 (Stauder); b0801 (Comstock); b3083 (Poulton); b3712 (Stauder); b0802 (Comstock); b1847 (Gunder); b1321 (Evans); b3713 (Stauder); b2739 (Moreau); b1761 (Greer); b2866 (Niepelt); b2186 (Joicey & Talbot); b2187 (Joicey & Talbot); b2450 (Le Cerf); b0175 (Bandermann); b3084 (Poulton); b0803 (Comstock); b4181 (Warnecke); b1654 (Fruhstorfer); b0176 (Bandermann); b0968 (de Sagarra y Castellarnau); b0108 (Antram); b0335 (Biezanko); b0711 (Cabeau); b0982 (Derenne); b1655 (Fruhstorfer); b1656 (Fruhstorfer); b2105 (Hulstaert); b2106 (Hulstaert); b2280 (Kitt); b2415 (Lambillion); b2451 (Le Cerf); b2452 (Le Cerf); b2515 (Lindner); b2800 (Nakahara); b3046 (Pionneau); b3047 (Pionneau); b3048 (Pionneau); b3049 (Pionneau); b3200 (Riley & Tams); b3411 (Schawerda); b3584 (Sheljuzhko); b3693 (Stättermayer); b3714 (Stauder); b3715 (Stauder); b3716 (Stauder); b4026 (Turati); b4074 (van Eecke); b4121 (Verity); b4133 (Verity & Querci); b4182 (Warnecke); b4267 (Wittstadt); b3585 (Sheljuzhko);

1925

b1848 (Gunder); b2249 (Kaye); b0821 (Coolidge); b0822 (Coolidge); b2761 (Müller); b0270 (Berger); b1187 (Ehrmann); b0915 (Dannehl); b2667 (Metschl); b3050 (Pionneau); b0804 (Comstock); b1658 (Fuchs); b2296 (Knop); b1864 (Guth); b4194 (Watkins); b3329 (Rothschild); b1849 (Gunder); b1751 (Graves); b0140 (Aurivillius); b0141 (Aurivillius); b0577 (Buresch); b0712 (Cabeau); b0983 (Derenne); b1191 (Ehrmann); b1941 (Hemming); b1975 (Hering & Hopp); b2087 (Houlbert & Rondou); b2188 (Joicey & Talbot); b2200 (Jordan); b2355 (Krüger); b2356 (Krüger); b2453 (Le Cerf); b2564 (Manon); b2605 (Matsumura); b2623 (May); b2943 (Oberthür); b3051 (Pionneau); b3201 (Riley & Tams); b3202 (Riley & Tams); b3203 (Riley & Tams); b3228 (Röber); b3229 (Röber); b3586 (Sheljuzhko); b3587 (Sheljuzhko); b3588 (Sheljuzhko); b3685 (Stack); b3717 (Stauder); b3718 (Stauder); b4027 (Turati); b4122 (Verity); b3230 (Röber);

1926

b2801 (Nakahara); b1850 (Gunder); b3330 (Rothschild); b2357 (Krüger); b2250 (Kaye); b3085 (Poulton); b0215 (Barnes & Benjamin); b0168 (Avinoff); b2867 (Niepelt); b4042 (Tytler); b2189 (Joicey & Talbot); b2459 (Le Charles); b1322 (Evans); b4144 (von Neustetter); b0044 (Anonymous); b0109 (Apollinar); b0110 (Apollinar); b0216 (Barnes & Benjamin); b0484 (Bryk); b1072 (Dublitzky); b1073 (Dublitzky); b1376 (Fernandez); b1929 (Hayward); b1968 (Hering); b1969 (Hering); b2214 (Jurriaanse); b2236 (Kato); b2383 (Krulikovskii); b2466 (Le Moul); b2565 (Manon); b2606 (Matsumura); b2641 (Meeke); b2650 (Mell); b2670 (Metzner); b2802 (Nakahara); b2803 (Nakahara); b2981 (Osthelder); b3052 (Pionneau); b3053 (Pionneau); b3188 (Riley); b3231 (Röber); b3668 (Sonan); b3669 (Sonan); b3676 (Souza); b3765 (Staudinger & Bang-Haas); b3877 (Strand); b3971 (Tillyard); b4028 (Turati); b4075 (van Eecke); b4077 (Van Mellaerts); b4159 (Wagner); b0183 (Bang-Haas); b0371 (Bol-low); b4123 (Verity);

1927

b0984 (Derenne); b0795 (Cockerell); b4195 (Watkins); b4145 (von Neustetter); b2079 (Hopkins); b0750 (Chermock); b2050 (Holland); b3181 (Riemel); b2868 (Niepelt); b3331 (Rothschild); b2460 (Le Charles); b2232 (Röber); b4124 (Verity); b3189 (Riley); b0485 (Bryk); b2628 (McDunnough); b4196 (Watkins); b4197 (Watkins); b3272 (Ronnicke); b3266 (Romei); b3993 (Trautmann); b1851 (Gunder); b3400 (Schaus); b0045 (Anonymous); b0184 (Bang-Haas); b0253 (Belling); b0805 (Comstock); b0911 (Dallas); b0916 (Dannehl); b1323 (Evans); b1421 (Forbes); b2190 (Joicey & Talbot); b2191 (Joicey & Talbot); b2240 (Kautz); b2454 (Le Cerf); b2467 (Le Moul); b2566 (Manon); b2607 (Matsumura); b2608 (Matsumura); b2671 (Mezger); b2890 (Nosswitz); b3032 (Pfeiffer); b3054 (Pionneau); b3086 (Poulton); b3190 (Riley); b3233 (Röber); b3263 (Romaniszy); b3269 (Romieux); b3413 (Scheffner); b3589 (Sheljuzhko); b3622 (Sibille); b3670 (Sonan); b3694 (Stättermayer); b3695

1927 (continued)

(Stättermayer); b3878 (Strand); b3974 (Tindale); b3992 (Trautmann); b4269 (Wnukowsky);

1928

b1852 (Gunder); b0254 (Belling); b2869 (Niepelt); b3590 (Sheljuzhko); b2192 (Joicey & Talbot); b3913 (Talbot); b3914 (Talbot); b3915 (Talbot); b1762 (Greer); b1422 (Forbes); b2358 (Krüger); b3401 (Schaus); b3234 (Röber); b0486 (Bryk); b3916 (Talbot); b0185 (Bang-Haas); b3191 (Riley); b2765 (Müller); b0214 (Barnes); b1853 (Gunder); b0733 (Carpenter); b2359 (Krüger); b2360 (Krüger); b0751 (Chermock); b3917 (Talbot); b3918 (Talbot); b1194 (Eisner); b0399 (Brooks); b2455 (Le Cerf); b2629 (McDunnough); b0292 (Bergh); b0046 (Anonymous); b0385 (Braun); b0487 (Bryk); b0713 (Cabeau); b0974 (Debauche); b0985 (Derenne); b1112 (d'Almeida); b1195 (Eisner); b1298 (Enderlein); b1449 (Frohawke); b1746 (Grabe); b1868 (Habenec & Sterzl); b2081 (Horn & Schenking); b2201 (Jordan); b2225 (Kano); b2226 (Kardakoff); b2285 (Klots); b2609 (Matsumura); b2644 (Meier-Ramel); b2672 (Mezger); b2984 (Otto); b3055 (Pionneau); b3591 (Sheljuzhko); b3719 (Stauder); b3777 (Sterzl); b3879 (Strand); b3956 (Tessmann); b4270 (Wnukowsky); b3919 (Talbot);

1929

b2361 (Krüger); b0752 (Chermock); b1196 (Eisner); b0527 (Bryk & Eisner); b0528 (Bryk & Eisner); b1197 (Eisner); b1814 (Gruber); b2362 (Krüger); b3920 (Talbot); b3921 (Talbot); b3922 (Talbot); b1736 (Gönnert); b1690 (Gelpke); b1307 (Esaki); b2343 (Kraut); b2462 (Le Doux); b0917 (Dannehl); b3923 (Talbot); b3924 (Talbot); b3925 (Talbot); b0400 (Brown); b1314 (Esaki & Umeno); b2325 (Röber); b0806 (Comstock); b4146 (von Neustetter); b2026 (Hoffmann); b2331 (Kotzsch); b0047 (Anonymous); b0142 (Aurivillius); b0211 (Bargmann); b0255 (Belling); b0488 (Bryk); b0489 (Bryk); b0490 (Bryk); b0491 (Bryk); b0492 (Bryk); b0529 (Bryk & Eisner); b0530 (Bryk & Eisner); b0768 (Chun); b0969 (de Sagarra y Castellarnau); b1016 (Dixey); b1029 (Doi); b1076 (Dufrane); b1113 (d'Almeida); b1287 (Eltringham & Poulton & Riley & Talbot); b1378 (Ferreira de Sousa); b1671 (Galvagni); b1942 (Hemming); b2330 (Kotshubej); b2610 (Matsumura); b2611 (Matsumura); b2612 (Matsumura); b2673 (Mezger); b2882 (Nitsche); b3056 (Pionneau); b3057 (Pionneau); b3087 (Poulton); b3246 (Rocci); b3247 (Rocci); b3248 (Rocci); b3592 (Sheljuzhko); b3667 (Soja); b3720 (Stauder); b3801 (Stipan); b3803 (Stöckl); b3926 (Talbot); b4029 (Turati); b4078 (van Mellaerts); b4147 (von Neustetter); b4148 (von Rosen & von Rosen); b4271 (Wnukowsky); b0372 (Bollow); b1748 (Graham-Smith & Graham-Smith);

1930

b3472 (Schultz); b2051 (Holland); b3249 (Rocci); b1057 (Doudoroff); b1938 (Heinrich); b1311 (Esaki & Nomura); b2804 (Nakahara); b2286 (Klots); b1408 (Fischer); b2762 (Müller); b0261 (Belling & Bryk); b0256 (Belling); b1854 (Gunder); b1310 (Esaki & Nakahara); b3671 (Sonan); b0257 (Belling); b0048 (Anonymous); b0258 (Belling); b0386 (Braun); b0392 (Breyer); b0493 (Bryk); b0494 (Bryk); b0495 (Bryk); b0531 (Bryk & Eisner); b0532 (Bryk & Eisner); b0533 (Bryk & Eisner); b0534 (Bryk & Eisner); b0535 (Bryk & Eisner); b0536 (Bryk & Eisner); b0716 (Caldwell); b0970 (de Sagarra y Castellarnau); b1004 (Diószeghy); b1077 (Dufrane); b1198 (Eisner); b1199 (Eisner); b1309 (Esaki & Kano); b1884 (Hall); b1970 (Hering); b2202 (Jordan); b2221 (Kanda); b2567 (Mariani); b2674 (Mezger); b2675 (Mezger); b2795 (Naito); b2796 (Naito); b2812 (Nakahara & Esaki); b3058 (Pionneau); b3059 (Pionneau); b3133 (Rebel); b3192 (Riley); b3193 (Riley); b3981 (Tosawa); b4034 (Turati & Fiori);

1931

b3236 (Röber); b1905 (Harris); b0401 (Brown); b2870 (Niepelt); b3927 (Talbot); b0259 (Belling); b2709 (Mitono); b2805 (Nakahara); b2683 (Michael); b1855 (Gunder); b1764 (Griffin); b1741 (Gornik); b1943 (Hemming); b1114 (d'Almeida); b2327 (Röber); b0049 (Anonymous); b0496 (Bryk); b0497 (Bryk); b0537 (Bryk & Eisner); b0538 (Bryk & Eisner); b0539 (Bryk & Eisner); b0540 (Bryk & Eisner); b0541 (Bryk & Eisner); b0542 (Bryk & Eisner); b0543 (Bryk & Eisner); b0544 (Bryk & Eisner); b0545 (Bryk & Eisner); b0546 (Bryk & Eisner); b0547 (Bryk & Eisner); b0728 (Caradja); b1059 (Draudt); b1908 (Hashimoto); b1971 (Hering); b2019 (Hirose); b2052 (Holland); b2222 (Kanda); b2301

1931 (continued)

(Kobayashi); b2332 (Kotzsch); b2354 (Kruck); b2468 (Le Moutt); b2613 (Matsumura); b2676 (Mezger); b2677 (Mezger); b2884 (Nomura); b3011 (Peebles & Bryk); b3012 (Peebles & Bryk); b3060 (Pionneau); b3175 (Ribeiro); b3672 (Sonan); b3805 (Stoneham); b3806 (Stoneham); b3807 (Stoneham); b4030 (Turati); b4215 (Wenzel); b4320 (Zikán); b2287 (Klots); b2982 (Osthelder & Pfeiffer);

1932

b2456 (Le Cerf); b2333 (Kotzsch); b3928 (Talbot); b3929 (Talbot); b3930 (Talbot); b3931 (Talbot); b0894 (Coxey); b1115 (d'Almeida); b2983 (Osthelder & Pfeiffer); b1856 (Gunder); b0387 (Braun); b0260 (Belling); b3891 (Sugitani); b3280 (Roth); b2763 (Müller); b0770 (Clark); b0402 (Brown); b1742 (Gornik); b2883 (Nitsche); b0186 (Bang-Haas); b0050 (Anonymous); b0498 (Bryk); b0499 (Bryk); b0500 (Bryk); b0501 (Bryk); b0502 (Bryk); b0548 (Bryk & Eisner); b0549 (Bryk & Eisner); b0550 (Bryk & Eisner); b0551 (Bryk & Eisner); b0552 (Bryk & Eisner); b0553 (Bryk & Eisner); b0554 (Bryk & Eisner); b0555 (Bryk & Eisner); b0556 (Bryk & Eisner); b0571 (Bryk & Eisner); b0835 (Corbet & Pendlebury); b1200 (Eisner); b1201 (Eisner); b1324 (Evans); b1377 (Fernandez); b1765 (Griffin); b1857 (Gunder); b1930 (Hayward); b1944 (Hemming); b1972 (Hering); b2205 (Jörgensen); b2496 (Lempke); b2497 (Lempke); b2614 (Matsumura); b2678 (Mezger); b2806 (Nakahara); b2813 (Nakahara & Esaki); b3024 (Peschke & Eisner); b3033 (Pfeiffer); b3061 (Pionneau); b3673 (Sonan); b3808 (Stoneham); b3809 (Stoneham); b3892 (Sugitani); b3932 (Talbot); b4031 (Turati); b4032 (Turati); b4047 (Uchida); b4054 (Ungemach); b4076 (van Eecke); b4183 (Warnecke); b4190 (Waterhouse);

1933

b3344 (Rousseau-Decelle); b0918 (Dannehl); b0187 (Bang-Haas); b2363 (Krüger); b2118 (Ingham); b1017 (Dixey); b1910 (Haskin); b0403 (Brown); b2458 (Le Cerf & Biedermann); b1018 (Dixey); b2364 (Krüger); b3893 (Sugitani); b3017 (Pendlebury); b0404 (Brown); b0329 (Biedermann); b1858 (Gunder); b0188 (Bang-Haas); b0330 (Biedermann); b3345 (Rousseau-Decelle); b0051 (Anonymous); b0828 (Corbet); b0975 (Debauche); b0986 (Derenne); b1078 (Dufrane); b1202 (Eisner); b1945 (Hemming); b2218 (Kalis); b2241 (Kautz); b2469 (Le Moutt); b2498 (Lempke); b2714 (Moltracht); b2767 (Müller); b3810 (Stoneham); b4033 (Turati);

1934

b1859 (Gunder); b4187 (Watari); b1116 (d'Almeida); b1117 (d'Almeida); b0189 (Bang-Haas); b3194 (Riley); b0190 (Bang-Haas); b0191 (Bang-Haas); b2630 (McDunnough); b1946 (Hemming); b2871 (Niepelt); b3423 (Schneur); b2206 (Jörgensen); b1860 (Gunder); b3383 (Sälz); b1947 (Hemming); b3035 (Pictet); b3267 (Romieux); b3603 (Shiraki & Sonan); b0192 (Bang-Haas); b0193 (Bang-Haas); b1118 (d'Almeida); b1405 (Finke); b0194 (Bang-Haas); b3025 (Peschke); b0052 (Anonymous); b0225 (Bates); b0248 (Bell); b0320 (Betz); b0503 (Bryk); b0504 (Bryk); b0505 (Bryk); b0557 (Bryk & Eisner); b0558 (Bryk & Eisner); b0559 (Bryk & Eisner); b0560 (Bryk & Eisner); b0561 (Bryk & Eisner); b1257 (Eisner & Peschke); b1258 (Eisner & Peschke); b1871 (Hack-ray); b1973 (Hering); b2030 (Hoffmann); b2320 (Kolar & Rebel); b2365 (Krüger); b2499 (Lempke); b2679 (Mezger); b3274 (Rosa); b3811 (Stoneham); b3933 (Talbot); b4161 (Wakabayashi); b4216 (Wenzel); b4125 (Verity);

1935

b0195 (Bang-Haas); b0808 (Comstock & Dammers); b2288 (Klots); b1948 (Hemming); b0196 (Bang-Haas); b3346 (Rousseau-Decelle); b4142 (Vogeler); b2807 (Nakahara); b4052 (Umeno); b3424 (Schneur); b1974 (Hering); b0331 (Biedermann); b0807 (Comstock); b0197 (Bang-Haas); b0198 (Bang-Haas); b0169 (Avinoff); b2053 (Holland & Avinoff); b0734 (Carpenter); b0053 (Anonymous); b0226 (Bates); b0506 (Bryk); b0507 (Bryk); b0508 (Bryk); b0562 (Bryk & Eisner); b0563 (Bryk & Eisner); b0564 (Bryk & Eisner); b0565 (Bryk & Eisner); b1005 (Diószeghy); b1119 (d'Almeida); b1949 (Hemming); b2031 (Hoffmann); b2207 (Jörgensen); b2432 (Latier); b2651 (Mell); b2680 (Mezger); b2682 (Mezger); b2888 (Nordström); b3251 (Roepke); b3593 (Sheljuzhko); b3594 (Sheljuzhko); b3595 (Sheljuzhko); b3598 (Shepard); b3934 (Talbot); b3947 (Tanaka); b4272 (Wnukowsky); b2080 (Horn & Kahle);

1936

b4082 (van Son); b2669 (Metschl & Sälzl); b3384 (Sälzl); b3332 (Rothschild); b1400 (Field); b1766 (Griffin); b2615 (Matsumura); b3674 (Sonan); b3911 (Takeuchi); b4186 (Watari); b2577 (Martin); b3268 (Romieux); b0199 (Bang-Haas); b2808 (Nakahara); b0200 (Bang-Haas); b2500 (Lempke); b3088 (Praviel); b0509 (Bryk); b1203 (Eisner); b1204 (Eisner); b2334 (Kotzsch); b0054 (Anonymous); b0112 (Arakawa); b0271 (Berger); b0332 (Biedermann); b0966 (de Puysegur); b0973 (de Toledo Piza); b1079 (Dufrane); b1120 (d'Almeida); b1121 (d'Almeida); b1122 (d'Almeida); b1205 (Eisner); b1282 (Eller); b1424 (Ford); b1662 (Gabriel); b1682 (Gazel); b1885 (Hall); b2117 (Imaizumi); b2254 (Kempke); b2289 (Klots); b2335 (Kotzsch); b2681 (Mezger); b2945 (Obratsov); b2946 (Obratsov); b3018 (Pendlebury); b3062 (Pionneau); b3510 (Seok); b3633 (Skala); b3812 (Stoneham); b3935 (Talbot); b3978 (Torre y Callejas); b3982 (Toxopeus); b4035 (Turati & Krüger); b4217 (Wenzel); b0566 (Bryk & Eisner); b4126 (Verity);

1937

b2631 (McDunnough); b0201 (Bang-Haas); b2640 (Meadows); b0567 (Bryk & Eisner); b0568 (Bryk & Eisner); b0829 (Corbet); b0202 (Bang-Haas); b0753 (Chermock & Chermock); b0754 (Chermock & Chermock); b0809 (Comstock & Dammers); b0003 (Acheray); b0898 (Cross); b0569 (Bryk & Eisner); b1206 (Eisner); b2114 (Ikeda); b2885 (Nomura); b2336 (Kotzsch); b2290 (Klots); b0203 (Bang-Haas); b2886 (Nomura); b0204 (Bang-Haas); b4281 (Wood); b0055 (Anonymous); b0262 (Belter); b0272 (Berger); b0706 (Bytinski-Salz); b1088 (Duncan); b1123 (d'Almeida); b1124 (d'Almeida); b1767 (Griffin); b1950 (Hemming); b2203 (Jordan); b2237 (Kato); b2322 (Kolar); b2337 (Kotzsch); b2338 (Kotzsch); b2366 (Krüger); b2616 (Matsumura); b2809 (Nakahara); b2872 (Niepelt); b2950 (Ogasawara); b3014 (Peile); b3015 (Pen); b3063 (Pionneau); b2338 (Röber); b3360 (Rupp); b3600 (Sherborn); b3813 (Stoneham); b3983 (Toxopeus); b4053 (Umeno); b4056 (Ureta); b4127 (Verity); b4191 (Waterhouse); b4321 (Zikán); b4322 (Zikán); b4128 (Verity);

1938

b2344 (Kraut); b1207 (Eisner); b2339 (Kotzsch); b2509 (Leussler); b4200 (Watson); b2032 (Hoffmann); b0205 (Bang-Haas); b0510 (Bryk); b1208 (Eisner); b2889 (Norman); b4192 (Waterhouse); b2632 (McDunnough); b1312 (Esaki & Nomura); b1883 (Hakahara); b4258 (Williams); b0511 (Bryk); b1209 (Eisner); b1750 (Graves); b0206 (Bang-Haas); b0207 (Bang-Haas); b3948 (Tanaka); b0040 (American Association of Economic Entomology); b0056 (Anonymous); b0333 (Biedermann); b0512 (Bryk); b1125 (d'Almeida); b1126 (d'Almeida); b1335 (Fabricius); b2327 (Kometani); b2349 (Krieger); b2652 (Mell); b3023 (Peschke); b3136 (Reck); b3511 (Seok); b3513 (Seyer); b3604 (Shirôzu); b3984 (Toxopeus); b4057 (Ureta); b4062 (Ushioda); b4323 (Zikán); b4129 (Verity);

1939

b0208 (Bang-Haas); b0570 (Bryk & Eisner); b1210 (Eisner); b1211 (Eisner); b2653 (Mell); b3412 (Schawerda); b0830 (Corbet); b1768 (Griffin); b3936 (Talbot); b0405 (Brown); b2633 (McDunnough); b2617 (Matsumura); b3937 (Talbot); b0209 (Bang-Haas); b2120 (International Trust for Zoological Nomenclature); b0227 (Bates); b0437 (Brown & Gabriel); b2634 (McDunnough); b1677 (Gaskin); b0057 (Anonymous); b0273 (Berger); b0393 (Breyer); b0513 (Bryk); b1127 (d'Almeida); b1212 (Eisner); b1213 (Eisner); b1425 (Forster); b1931 (Hayward); b2099 (Hudson); b2367 (Krüger); b2457 (Le Cerf & Acheray & Reymond); b2618 (Matsumura); b2768 (Müller & Kautz); b3019 (Pendlebury); b3137 (Reck); b3195 (Riley); b3239 (Röber); b3814 (Stoneham); b3938 (Talbot); b3949 (Tanaka); b3985 (Toxopeus); b4043 (Tytler); b4080 (van Someren); b4083 (van Son); b4106 (Vease & d'Almeida); b4130 (Verity); b4296 (Yamada);

1940

b2317 (Koch); b2291 (Klots); b2340 (Kotzsch); b0755 (Chermock & Chermock); b0113 (Arakawa); b1672 (Garavaglia); b0773 (Clark); b3779 (Stevenson); b3955 (Taylor & Cresswell); b0439 (Brown & Goodson); b0514 (Bryk); b0058 (Anonymous); b0274 (Berger); b0438 (Brown & Gabriel & Goodson); b0515 (Bryk); b0516 (Bryk); b0831 (Corbet); b1080 (Dufrane); b1214 (Eisner); b1273 (Ekwall); b1909 (Hasimoto & Sugitani); b2023 (Hoffmann); b2024 (Hoffmann); b2025 (Hoffmann); b2703 (Minoura); b3250

1940 (continued)

(Rocci & Taccani); b3815 (Stoneham); b3950 (Tanaka); b4058 (Ureta); b4329 (Zondervan); b4324 (Zikán);

1941

b0772 (Clark & Clark); b0832 (Corbet); b0170 (Avinoff); b0171 (Avinoff & Shoumatoff); b0833 (Corbet); b1313 (Esaki & Shirôzu); b2810 (Nakahara); b2264 (Kiefer); b0574 (Burdick); b1951 (Hemming); b1952 (Hemming); b1953 (Hemming); b1215 (Eisner); b0010 (Agenjo); b0059 (Anonymous); b0294 (Berio); b0517 (Bryk); b0518 (Bryk); b0834 (Corbet); b1128 (d'Almeida); b1743 (Gornik); b2018 (Hirayama); b2219 (Kalis); b2435 (Lattin); b2811 (Nakahara); b3180 (Riddell); b3478 (Schweizer & Kay); b3894 (Sugitani); b3986 (Toxopeus); b0111 (Apollinar);

1942

b0382 (Bowman); b3939 (Talbot); b2323 (Kolar); b0575 (Burdick); b0519 (Bryk); b0777 (Clench); b1129 (d'Almeida); b1663 (Gabriel); b3361 (Rütemeyer); b4282 (Woodhouse & Henry); b3957 (Testout);

1943

b0406 (Brown); b1954 (Hemming); b0811 (Comstock); b3940 (Talbot); b3951 (Tanaka); b0812 (Comstock); b1664 (Gabriel); b3941 (Talbot); b3347 (Rousseau-Decelle); b2121 (International Trust for Zoological Nomenclature); b0020 (Alberti); b0060 (Anonymous); b0328 (Bezsilja); b0394 (Breyer); b0520 (Bryk); b0910 (da Silva Cruz & Goncalves); b2089 (Hovanitz); b2654 (Mell); b3362 (Rütemeyer); b3942 (Talbot);

1944

b4251 (Whittaker & Stallings); b0172 (Avinoff & Shoumatoff); b3987 (Toxopeus); b0771 (Clark); b0295 (Bernardi); b0521 (Bryk); b0813 (Comstock); b2470 (Le Moullet); b3241 (Rocca); b3816 (Stoneham);

1945

b0739 (Carpenter); b3943 (Talbot); b1130 (d'Almeida); b3775 (Sternitzky); b0275 (Berger); b1665 (Gabriel); b1955 (Hemming); b0061 (Anonymous); b0276 (Berger); b0741 (Caruel); b0756 (Chermock & Chermock); b0757 (Chermock); b1081 (Dufrane); b2494 (Legras); b2501 (Lempke); b2973 (Opheim);

1946

b0522 (Bryk); b0735 (Carpenter); b0742 (Caruel); b1082 (Dufrane); b1870 (Hachler); b3176 (Richard); b3495 (Sedlaczek); b3944 (Talbot); b4260 (Williams); b4273 (Wojtusiak & Niesiolowski);

1947

b1002 (Dillon); b2770 (Munroe); b1041 (dos Passos & Grey); b0062 (Anonymous); b1083 (Dufrane); b2471 (Le Moullet); b3028 (Petersen); b3348 (Rousseau-Decelle); b3821 (Storace); b3822 (Storace); b3958 (Testout); b3963 (Thompson); b4039 (Tykač); b4059 (Ureta); b4098 (Vázquez); b4131 (Verity);

1948

b0736 (Carpenter); b1084 (Dufrane); b4084 (van Son); b0063 (Anonymous); b1132 (Easton); b2086 (Hospital); b3007 (Parsons); b3823 (Storace); b4099 (Vázquez);

1949

b0579 (Burmman); b3952 (Taylor); b0907 (Curle); b2502 (Lempke); b1666 (Gabriel); b0064 (Anonymous); b0336 (Biezanko); b1932 (Hayward); b2119 (Inomata); b2974 (Opheim); b3988 (Toxopeus); b4085 (van Son); b4100 (Vázquez);

1950

b2027 (Hoffmann); b2771 (Munroe); b3989 (Toxopeus); b3887 (Stroud); b0065 (Anonymous); b0277 (Berger); b0296 (Bernardi); b0523 (Bryk); b0738 (Carpenter & Jackson); b0758 (Chnéour); b1695 (Gerhardinger); b1959 (Hemming & Berger); b2516 (Lingonblad); b2531 (Lorkovic); b2873 (Niesiolowski & Wojtusik); b2951 (Ogata); b3242 (Rocca); b3359 (Rungs); b3422 (Schnaider); b3990 (Toxopeus); b4136 (Viette);

1951

b0224 (Batchelder); b1738 (Goodson); b3979 (Torre y Callejas); b3964 (Thompson); b0737 (Carpenter); b3953 (Taylor); b0066 (Anonymous); b0297 (Bernardi); b1086 (Dujardin); b1401 (Field); b1410 (Fischer); b1696 (Gerhardinger);

1951 (continued)

b2529 (Loritz); b2773 (Murayama); b2814 (Nakamura); b2826 (Neschner); b3817 (Stoneham); b3824 (Storace); b3991 (Toxopeus); b4328 (Zischka); b3825 (Storace);

1952

b2137 (Iwase); b1436 (Franz); b0011 (Agenjo); b0021 (Alberti); b0023 (Alexandre); b0067 (Anonymous); b0278 (Berger); b0298 (Bernardi); b0786 (Cockayne); b1216 (Eisner); b2136 (Issekutz); b3027 (Peters); b3252 (Roepke); b3605 (Shirôzu); b3802 (Stipan); b3826 (Storace); b4101 (Vázquez); b4286 (Wyatt); b2530 (Loritz);

1953

b3450 (Schulte); b2028 (Hoffmann); b2242 (Kautz); b0787 (Cockayne); b0279 (Berger); b0740 (Carpenter); b0068 (Anonymous); b0280 (Berger); b0524 (Bryk); b0525 (Bryk); b0526 (Bryk); b1085 (Dufrane); b0209 (Hoffmann); b2326 (Komárek); b2503 (Lempke); b3606 (Shirôzu); b3827 (Storace); b3828 (Storace); b3980 (Torre y Calles & Dalmau); b4102 (Vázquez);

1954

b2122 (International Trust for Zoological Nomenclature); b2123 (International Trust for Zoological Nomenclature); b2124 (International Trust for Zoological Nomenclature); b2125 (International Trust for Zoological Nomenclature); b1710 (Gillham & Ehrlich); b2126 (International Trust for Zoological Nomenclature); b3150 (Remington); b2127 (International Trust for Zoological Nomenclature); b2128 (International Trust for Zoological Nomenclature); b1217 (Eisner); b1308 (Esaki); b0012 (Agenjo); b0069 (Anonymous); b0281 (Berger); b0282 (Berger); b0743 (Caruel); b0843 (Couchman); b1667 (Gabriel); b2010 (Heydemann); b2401 (Kurosawa & Omoto); b2504 (Lempke); b3034 (Pfeiffer); b3196 (Riley); b3253 (Roepke); b3688 (Stammeshaus); b3965 (Thompson); b4079 (van Rossum); b4103 (Vázquez); b4104 (Vázquez);

1955

b0851 (Cowan); b3389 (Sanford & Bennett); b1437 (Freeman); b1218 (Eisner); b1219 (Eisner); b2351 (Kromer); b0236 (Bauer); b0070 (Anonymous); b0744 (Caruel); b1426 (Forster); b2090 (Hovanitz); b2402 (Kurosawa & Omoto); b2479 (Lee); b3254 (Roepke); b3607 (Shirôzu); b3608 (Shirôzu); b3646 (Slaby); b3829 (Storace); b4060 (Ureta);

1956

b0810 (Comstock & Martin); b3375 (Sakaguti & Fukuda); b3609 (Shirôzu); b0436 (Brown & Eff & Rotger); b0264 (Bennett); b1220 (Eisner); b2129 (International Trust for Zoological Nomenclature); b2352 (Kromer); b1274 (Eliot); b0071 (Anonymous); b0283 (Berger); b0781 (Clench & Shoumatoff); b2101 (Huggins); b2143 (Jackson); b2753 (Moucha); b3596 (Sheljuzhko); b3830 (Storace); b3831 (Storace); b4061 (Ureta); b4086 (van Son);

1957

b1221 (Eisner); b0299 (Bernardi); b4214 (Wells); b1222 (Eisner); b1223 (Eisner); b2130 (International Trust for Zoological Nomenclature); b4318 (Zelny); b2353 (Kromer); b2570 (Marquardt); b3610 (Shirôzu); b1224 (Eisner); b0072 (Anonymous); b0337 (Biezanko & Ruffinelli & Carbonelli); b2292 (Klots & Heineman); b2843 (Niculescu); b3818 (Stoneham); b3819 (Stoneham); b3820 (Stoneham); b4105 (Vázquez); b4265 (Wiltshire); b4295 (Wynter-Blyth);

1958

b2131 (International Trust for Zoological Nomenclature); b2774 (Murayama); b2132 (International Trust for Zoological Nomenclature); b1225 (Eisner); b1226 (Eisner); b1402 (Field); b4300 (Yano); b1227 (Eisner); b1228 (Eisner); b0998 (Dickson & Schofield); b0073 (Anonymous); b0814 (Comstock & Huntington);

1959

b1229 (Eisner); b1230 (Eisner); b1037 (dos Passos); b1038 (dos Passos); b1231 (Eisner); b0300 (Bernardi); b4287 (Wyatt); b1979 (Herrera & Field); b1739 (Goodson); b2495 (Leight & Smith); b3255 (Roepke); b3954 (Taylor); b4261 (Williams); b0301 (Bernardi); b2493 (Legrand); b0074 (Anonymous); b0244 (Beer); b0302 (Bernardi); b0395 (Breyer); b2569 (Marquant); b3611 (Shirôzu); b4087 (van Son); b4262 (Williams);

1960

b4288 (Wyatt); b3653 (Smithers); b4137 (Viette); b0303 (Bernardi); b1423 (Forbes); b1232 (Eisner); b1233 (Eisner); b0075 (Anonymous); b0245 (Beer); b0284 (Berger); b0342 (Birket-Smith); b0730 (Carcasson); b1740 (Goodson); b2525 (Lisney); b2971 (Omoto); b3349 (Rousseau-Decelle); b3597 (Sheljuzhko); b3612 (Shirôzu); b3618 (Shtandel); b4081 (van Someren);

1961

b2473 (Lederer); b0304 (Bernardi); b2775 (Murayama); b0305 (Bernardi); b4138 (Viette); b3613 (Shirôzu); b4289 (Wyatt); b0076 (Anonymous); b0306 (Bernardi); b0307 (Bernardi); b0318 (Bernardi & Viette); b0731 (Carcasson); b1176 (Ehrlich & Ehrlich); b1704 (Gifford); b3832 (Storace); b4184 (Warren); b4290 (Wyatt);

1962

b1043 (dos Passos & Stearn & Townsend); b1000 (Diehl); b1234 (Eisner); b3833 (Storace); b0316 (Bernardi & Gillet); b0077 (Anonymous); b1675 (Gardiner); b2091 (Howarth); b2480 (Lee); b2513 (Lichy); b2781 (Murayama & Shimonoya); b2782 (Murayama & Shimonoya); b3043 (Pinhey); b3834 (Storace); b3835 (Storace); b4246 (Wheldon & Wesley Ltd.);

1963

b3029 (Petersen); b3836 (Storace); b0308 (Bernardi); b3687 (Stamm); b3837 (Storace); b3838 (Storace); b0842 (Cottrell); b2015 (Higgins); b1431 (Fox); b1676 (Gardiner); b0013 (Agenjo); b0078 (Anonymous); b0173 (Baccetti); b1235 (Eisner); b2384 (Krzywicki); b2783 (Murayama & Shimonoya); b3839 (Storace); b3840 (Storace); b4283 (World List of Scientific Periodicals);

1964

b1236 (Eisner); b0407 (Brown); b0408 (Brown); b1237 (Eisner); b0409 (Brown); b1238 (Eisner); b1260 (Eisner & Sedych); b1956 (Hemming); b1957 (Hemming); b2702 (Milne & Hill); b0410 (Brown); b0079 (Anonymous); b0343 (Bivar de Sousa & Fernandes); b0581 (Burns); b0732 (Carcasson); b0767 (Chrostowski); b1039 (dos Passos); b2133 (International Trust for Zoological Nomenclature); b2776 (Murayama); b3016 (Peña); b4291 (Wyatt); b4325 (Zimsen);

1965

b1432 (Fox & Lindsey & Clench & Miller); b2145 (Janse & Dickson); b0309 (Bernardi); b0310 (Bernardi); b1262 (Eisner & Sheljuzhko); b1040 (dos Passos); b2110 (Igarashi); b0080 (Anonymous); b0844 (Couchman); b0987 (Derksen & Scheiding-Göllner); b1705 (Gifford); b3602 (Shimonoya & Murayama); b3841 (Storace); b4202 (Webber);

1966

b0311 (Bernardi); b1295 (Emmel & Emmel); b1442 (Friedrich); b1239 (Eisner); b2784 (Murayama & Shimonoya); b1240 (Eisner); b0411 (Brown); b0081 (Anonymous); b0999 (Didmanidze & Nekrutenko); b1241 (Eisner); b1261 (Eisner & Sedych); b2400 (Kurosawa); b2820 (Nekrutenko); b4139 (Viidaleep); b4294 (Wyatt & Omoto); b0317 (Bernardi & Viette); b1087 (Dujardin);

1967

b0312 (Bernardi); b0940 (de Lesse); b1242 (Eisner); b0852 (Cowan); b1958 (Hemming); b3020 (Pennington); b2975 (Opler); b0082 (Anonymous); b0381 (Bowden & Riley); b0398 (British Museum of Natural History); b1131 (d'Almeida); b1243 (Eisner); b2209 (Jumalon); b2385 (Krzywicki); b4088 (van Son); b4140 (Viidaleep);

1968

b0853 (Cowan); b4185 (Warren); b3151 (Remington); b0412 (Brown); b1244 (Eisner); b1254 (Eisner & Epstein); b2967 (Okauchi); b0083 (Anonymous); b0920 (Darge); b2210 (Jumalon); b2637 (McLeod); b2740 (Morishita); b3365 (Rütimeyer); b4209 (Weiss);

1969

b0313 (Bernardi); b1245 (Eisner); b2769 (Müller); b0854 (Cowan); b0855 (Cowan); b3198 (Riley & Bowden); b3342 (Rougeot & Capdeville); b3351 (Rubio); b0941 (de Lesse); b0351 (Blandin); b3363 (Rütimeyer); b1042 (dos Passos & Klots); b2512 (Liaw); b3910 (Takahashi & Ishida); b0022 (Alberti); b0084 (Anonymous); b0237 (Baumann & Reissinger); b0285 (Berger); b2874 (Nieuwenhuis & Howarth); b3068 (Planeix); b3145 (Reissinger); b3364 (Rütimeyer);

1969 (*continued*)

b4292 (Wyatt);

1970

b0720 (Capdeville & Rougeot); b0856 (Cowan); b0857 (Cowan); b2821 (Nekrutenko); b1660 (Fujioka); b1886 (Ham-mack); b2777 (Murayama); b0085 (Anonymous); b0314 (Bernardi); b0942 (de Lesse); b1978 (Herrera); b3417 (Schmid);

1971

b0858 (Cowan); b0943 (de Lesse); b1270 (Eitschberger & Reissinger); b2592 (Masters); b3341 (Rougeot); b3076 (Poey); b2772 (Munroe); b3204 (Rindge); b0041 (Anderson); b1419 (Fonteneau); b1296 (Emmel & Emmel); b1427 (Forster); b0859 (Cowan); b0860 (Cowan); b3648 (Slansky); b0086 (Anonymous); b0315 (Bernardi); b0861 (Cowan); b4210 (Weiss);

1972

b1001 (Diehl); b0945 (de Lesse & Brown); b0776 (Clarke & Sheppard); b2790 (Müting); b0352 (Blandin); b3343 (Rougeot & Capdeville); b3146 (Reissinger); b0944 (de Lesse); b2329 (König); b3044 (Pinhey); b1379 (Ferris); b1265 (Eitschberger); b2764 (Müller); b3182 (Riesch); b0014 (Agenjo); b0087 (Anonymous); b0212 (Barlow); b0413 (Brown); b1428 (Forster); b2009 (Hewitson); b3147 (Reissinger); b3148 (Reissinger); b3969 (Tietz); b4108 (Vergely & Willien); b4310 (Young);

1973

b3358 (Rumbucher); b1380 (Ferris); b1271 (Eitschberger & Steiniger); b2875 (Nikodemus); b0414 (Brown); b3418 (Schmid); b2822 (Nekrutenko); b0374 (Borch & Schmid); b0005 (Ackery); b2387 (Kudrna); b1807 (Gross); b0088 (Anonymous); b0717 (Calzadilla Nuñez); b1939 (Heitzman); b2093 (Howarth & Povolny); b2741 (Morishita); b3209 (Rishi); b3614 (Shirôzu & Yata);

1974

b3139 (Rehnelt); b2039 (Holland); b1246 (Eisner); b3140 (Rehnelt); b3647 (Slaby); b1247 (Eisner); b1263 (Eisner & Wagoner); b0921 (de Freina); b0089 (Anonymous); b1403 (Field & dos Passos & Masters); b1916 (Haugum & Low); b2268 (Kippers); b2505 (Lempke); b2754 (Moulds); b3149 (Reissinger); b3514 (Seyer); b3621 (Sibatani);

1975

b3421 (Schmidt); b3970 (Tilden); b2388 (Kudrna); b3429 (Schröder); b2399 (Küppers); b4089 (Vane-Wright); b0415 (Brown); b1272 (Eitschberger & Steiniger); b0862 (Cowan); b3520 (Shapiro); b2712 (Mollet); b0321 (Beutelspacher); b0322 (Beutelspacher); b0578 (Burghardt); b1248 (Eisner); b1259 (Eisner & Sakal); b3430 (Schröder); b3475 (Schurian); b0863 (Cowan); b0006 (Ackery); b3770 (Steinhauser); b3431 (Schröder); b0007 (Ackery); b0090 (Anonymous); b0286 (Berger); b0938 (de la Maza); b1104 (d'Abbrera); b1133 (Ebert); b1294 (Emmel); b1661 (Fujioka); b1808 (Gross & Ebert); b1917 (Haugum & Low); b2211 (Jumalon); b2303 (Koçak); b3105 (Racheli & Sbordonni); b3197 (Riley); b3371 (Sabariego & Huertas); b3521 (Shapiro); b3522 (Shapiro); b3908 (Szent-Ivany); b4092 (Varea de Luque); b4199 (Watson & Whalley); b4293 (Wyatt);

1976

b0416 (Brown); b2791 (Müting & Müting); b0864 (Cowan); b1381 (Ferris); b1382 (Ferris); b0417 (Brown); b0418 (Brown); b0326 (Beutelspacher & Beutelspacher); b0936 (de la Maza R.); b2404 (Lamas); b0419 (Brown); b0265 (Bennett & Knudson); b0341 (Bird); b2422 (Larsen); b2593 (Mather & Mather); b1249 (Eisner); b0323 (Beutelspacher); b2793 (Muyshondt & Muyshondt & Muyshondt); b1383 (Ferris); b2155 (Johnson); b3523 (Shapiro); b3432 (Schröder); b4094 (Vári); b0091 (Anonymous); b0241 (Beattie); b0778 (Clench); b1109 (d'Abbrera & Doggett & Parker); b1735 (Gómez Bustillo & Gomez de Aizpurua); b2304 (Koçak); b2514 (Lichy); b3515 (Seyer);

1977

b1384 (Ferris); b3524 (Shapiro); b2396 (Kühnert); b1264 (Eisner & Zelný); b1275 (Eliot); b2817 (Neck); b3620 (Shull); b1933 (Heath); b0440 (Brown & Miller); b0025 (Allyn & Downey); b0937 (de la Maza R.); b3009 (Patterson); b4311 (Young); b3438 (Schröder & Seyer); b3909 (Tachikawa & Sasaki); b3433 (Schröder); b2948 (Oehmig); b4297

1977 (*continued*)

(Yamamoto); b2156 (Johnson); b3615 (Shirôzu & Yata); b3434 (Schröder); b2092 (Howarth); b3419 (Schmidt-Koehl); b1412 (Fisher); b3435 (Schröder); b0929 (de la Maza E.); b1737 (González C. & Velázquez M.); b0092 (Anonymous); b0174 (Back); b0324 (Beutelspacher); b0847 (Couchman & Couchman); b0922 (de Freina); b1269 (Eitschberger & Hesselbarth); b1404 (Field & Herrera); b2239 (Kattulas & Koutsafikis); b2305 (Koçak); b2395 (Kuhna); b2405 (Lamas); b2506 (Lepidopterists' Society); b2755 (Moulds); b3045 (Pinhey & Loe); b3240 (Robinson); b3369 (Sabariego); b3462 (Schultze); b3516 (Seyer); b3780 (Sthchetkin); b3781 (Sthchetkin); b3975 (Toliver); b4093 (Varga); b1299 (Entomology Abstracts);

1978

b0865 (Cowan); b2319 (Kohler); b3436 (Schröder); b1134 (Ebner); b2792 (Müting & Müting); b0935 (de la Maza E. & Díaz Francés); b1250 (Eisner); b2778 (Murayama); b0866 (Cowan); b0867 (Cowan); b0868 (Cowan); b0420 (Brown); b1251 (Eisner); b3439 (Schröder & Treadaway); b0093 (Anonymous); b0836 (Corbet & Pendlebury); b0997; b1092 (Durden & Rose); b1276 (Eliot); b1706 (Gilbert); b1845 (Guilbot & Plantrou); b1918 (Haugum & Low); b1925 (Häuser & Schurian); b2265 (Kielland); b2297 (Kobayashi & Koiwaya); b2964 (Okano & Ohkura); b2965 (Okano & Ohkura); b3525 (Shapiro);

1979

b0869 (Cowan); b1135 (Eckweiler); b0779 (Clench); b0934 (de la Maza E. & de la Maza E.); b0931 (de la Maza E. & Díaz Francés); b2949 (Oehmig); b4095 (Varshney); b0421 (Brown); b2406 (Lamas); b1300 (Epstein); b0923 (de Freina); b4305 (Yata & Shima & Saigusa & Hakanishi & Suzuki & Yoshida); b0870 (Cowan); b2397 (Kühnert); b0422 (Brown); b0423 (Brown); b2111 (Igarashi); b4306 (Yata & Tanaka); b1890 (Hancock); b0871 (Cowan); b1904 (Harbich); b0004 (Achtelik); b0872 (Cowan); b1301 (Epstein); b0845 (Couchman); b3100 (Racheli); b3526 (Shapiro); b2407 (Lamas); b3440 (Schröder & Treadaway); b0354 (Blom & Eisner); b1252 (Eisner); b0094 (Anonymous); b0287 (Berger); b0353 (Blom); b0745 (Casagrande & Mielke); b0873 (Cowan); b1809 (Grosser); b1919 (Haugum & Low); b2112 (Igarashi); b2113 (Igarashi); b2298 (Kobayashi & Koiwaya); b2619 (Mattoni); b2693 (Miller); b2972 (Ondrias & Koutsafikis & Douma-Petridou); b3385 (Samson); b3527 (Shapiro); b4211 (Weiss);

1980

b0774 (Clarke); b0874 (Cowan); b0875 (Cowan); b1256 (Eisner & Naumann); b2020 (Hiura); b0932 (de la Maza E.); b1347 (Fee & Boscoe); b3366 (Rutkowski); b2306 (Koçak); b0441 (Brown & Miller); b1277 (Eliot); b4298 (Yamamoto & Takei); b4304 (Yata & Fukuda); b1891 (Hancock); b0424 (Brown); b0780 (Clench & Miller); b1283 (Elliott & Riley & Clench); b2016 (Higgins); b2408 (Lamas); b2686 (Miller); b3152 (Remington); b3686 (Stallings); b1892 (Hancock); b3441 (Schröder & Treadaway); b0095 (Anonymous); b0096 (Anonymous); b0288 (Berger); b0289 (Berger); b0783 (Cliffron); b0924 (de Freina); b1105 (d'Abbrera); b1438 (Freeman); b1734 (Gómez Bustillo); b1920 (Haugum & Low); b2299 (Kobayashi & Koiwaya); b2507 (Leraut); b2694 (Miller); b2710 (Miyashita); b2958 (Okano); b3517 (Seyer); b4008 (Tsukada & Nishiyama); b4009 (Tsukada & Nishiyama); b4212 (Weiss);

1981

b4090 (Vane-Wright); b0425 (Brown); b0426 (Brown); b2021 (Hiura); b1927 (Hayes); b0876 (Cowan); b2818 (Neck); b1372 (Feltwell); b2022 (Hiura); b1921 (Haugum & Low); b3616 (Shirôzu & Yata); b1385 (Ferris); b2685 (Miller & Miller); b1962 (Heppner); b2307 (Koçak); b4232 (Weyh); b3483 (Scott); b0097 (Anonymous); b0107 (Antonova); b0290 (Berger); b0799 (Common & Waterhouse); b1106 (d'Abbrera); b1266 (Eitschberger); b1373 (Feltwell); b1386 (Ferris); b1396 (Ferris & Brown); b1413 (Fisher); b1912 (Haugum); b1922 (Haugum & Low); b2157 (Johnson); b2300 (Kobayashi & Koiwaya); b2302 (Kobayashi & Tanaka); b2350 (Krikken & van Achterberg & van Doesburg & de Jong & Zwart); b2689 (Miller & Brown); b2698 (Miller & Menke); b2742 (Morishita); b2969 (Okumoto); b3376 (Sakai); b3601 (Shima & Nivar); b4010 (Tsukada & Nishiyama); b4301 (Yata); b4302 (Yata); b0339 (BioSciences Information Service); b2308 (Koçak); b2309 (Koçak);

1982

b0939 (de la Maza & de la Maza & de la Maza); b1293 (Emmel); b2310 (Koçak); b1387 (Ferris); b3651 (Smith & Leston & Lenczewski); b2311 (Koçak); b1177 (Ehrlich & Murphy); b2389 (Kudrna); b1963 (Heppner); b1398 (Ferris & Emmel); b0721 (Capocaccia & Poggi); b3442 (Schröder & Treadaway); b3443 (Schröder & Treadaway); b4264 (Willner); b0098 (Anonymous); b0928 (de Jong); b1107 (d'Abrera); b1278 (Eliot); b1417 (Fletcher & Nye); b1923 (Haugum & Low); b1961 (Henriksen & Kreutzer); b1964 (Heppner & Lamas); b2266 (Kielland); b2423 (Larsen); b2779 (Murayama); b2955 (Ohya); b2956 (Ohya); b3373 (Saigusa & Lee); b3374 (Saigusa & Nakanishi & Shima & Yata); b3386 (Samson); b3617 (Shirōzu & Yata); b3782 (Stchetkin); b4011 (Tung); b4012 (Tung); b4013 (Tung); b4014 (Tung); b4219 (West & Wade); b4253 (Wiklund & Solbreck); b4299 (Yamamoto & Takei); b4307 (Yata & Treadaway); b4326 (Zin & Leow); b2312 (Koçak);

1983

b2313 (Koçak); b0116 (Arora); b1893 (Hancock); b0877 (Cowan); b0099 (Anonymous); b3006 (Parshall); b3528 (Shapiro); b3529 (Shapiro); b3530 (Shapiro); b3444 (Schröder & Treadaway); b2390 (Kudrna); b2968 (Okubo); b1966 (Herbulot); b2825 (Nel & Chauliac); b1397 (Ferris & dos Passos & Ebner & Lafontaine); b0427 (Brown); b1669 (Gali & Schwartz); b2527 (Llorente-Bousquets & Garcés M.); b1388 (Ferris); b0878 (Cowan); b0100 (Anonymous); b0291 (Berger); b0340 (BioSciences Information Service); b0344 (Bivar de Sousa); b0729 (Carbonell & Brévignon); b0925 (de Freina); b0989 (Detani); b1178 (Ehrlich & Murphy); b1253 (Eisner); b1255 (Eisner & Krusek); b1267 (Eitschberger); b1279 (Eliot); b1389 (Ferris); b1709 (Gillette); b1924 (Haugum & Low); b2424 (Larsen); b2576 (Marshall); b2780 (Murayama); b2877 (Nishimura); b2957 (Ohya); b3102 (Racheli & Cotton); b3103 (Racheli & Haugum); b3340 (Rothschild); b3650 (Smith); b3946 (Tanaka & Kobayashi & Ando); b4063 (Vacha & Dalibor); b4213 (Weiss); b4249 (White);

1984

b0442 (Brown & Faulkner); b1390 (Ferris); b1987 (Hess); b3090; b3484 (Scott); b1108 (d'Abrera); b3445 (Schröder & Treadaway); b1391 (Ferris); b3367 (Rutowski); b3531 (Shapiro); b4097 (Vawter & Brussard); b0263 (Benjamin); b2255 (Kendall & McGuire); b0879 (Cowan); b0009 (Adams); b1406 (Finkelstein); b2687 (Miller); b2819 (Neck); b2690 (Miller & de la Maza E.); b0880 (Cowan); b1894 (Hancock); b2526 (Llorente-Bousquets); b3446 (Schröder & Treadaway); b0881 (Cowan); b1895 (Hancock); b4284 (Wourms); b3518 (Seyer); b1708 (Gillaspy & Lara); b3532 (Shapiro); b4096 (Varshney); b2823 (Nekrutenko); b0428 (Brown); b0882 (Cowan); b0210 (Banno); b1280 (Eliot); b3372 (Saigusa); b0101 (Anonymous); b1407 (Finkelstein); b2785 (Murphy); b3976 (Toliver); b4250 (White); b1680 (Gauthier); b0883 (Cowan); b0930 (de la Maza E. & de la Maza E.); b0933 (de la Maza E.); b2695 (Miller); b3447 (Schröder & Treadaway); b1030 (Donahue); b2696 (Miller); b3437 (Schröder); b3448 (Schröder & Treadaway); b4044 (Uchida); b0002 (Abos Castel); b0015 (Agenjo); b0117 (Arrebola Nacle & Jimenez Gomez & Rodriguez Navarrete); b0325 (Beutelspacher); b0715 (Calderara); b1281 (Eliot); b1681 (Gauthier); b1928 (Hayes); b2161 (Johnson & Quinter); b2314 (Koçak); b2345 (Kreuzberg); b2425 (Larsen); b2697 (Miller); b2716 (Moonen); b2959 (Okano); b2977 (Opler & Krizek); b3004 (Parrott & Schmid); b3005 (Parrott & Schmid); b3101 (Racheli); b3370 (Sabariego); b3390 (Sattler & Tremewan); b3479 (Sciences Nat); b3599 (Shepard); b4091 (Vane-Wright & Ackery);

1985

b1896 (Hancock); b0909 (Curtis & Ferris); b1686 (Geiger & Scholl); b1902 (Hancock & Heath); b3519 (Seyer); b0884 (Cowan); b2134 (International Trust for Zoological Nomenclature); b0885 (Cowan); b2953 (Ohtani); b4045 (Uchida); b0886 (Cowan); b1392 (Ferris); b0102 (Anonymous); b0887 (Cowan); b2978 (Orr & Sibatani); b4046 (Uchida); b1325 (Evans); b2040 (Holland); b3533 (Shapiro); b4055 (Upton); b1897 (Hancock); b3692 (Stanford); b1898 (Hancock); b0429 (Brown); b0888 (Cowan); b1899 (Hancock); b0889 (Cowan); b2952 (Ohshima); b2954 (Ohtani & Yamamoto; Michiya); b1707 (Gilbert); b3534 (Shapiro); b1393 (Ferris); b2691 (Miller & Miller); b0890 (Cowan); b3977 (Toliver & Holland & Cary); b0430 (Brown); b1394 (Ferris); b0431 (Brown); b0432 (Brown); b0891 (Cowan); b0892 (Cowan); b2481 (Lee);

1985 (continued)

b0433 (Brown); b0919 (Darby); b1900 (Hancock); b2421 (Largen & Rogers-Price); b3002 (Parrott); b0846 (Couchman); b0893 (Cowan); b0103 (Anonymous); b0798 (Collins & Morris); b3619 (Shuey); b0396 (Bridges); b0926 (de Freina); b0988 (Deslisle); b2163 (Johnson & Rozycki & Matusik); b2193 (Jones & Rienks & Wilson); b2267 (Kielland); b2346 (Kreuzberg); b2391 (Kudrna); b2392 (Kudrna); b2960 (Okano); b2966 (Okano & Okano); b3066 (Pittaway); b3535 (Shapiro); b3536 (Shapiro); b4064 (Väisänen & Somerma);

1986

b0769 (Claassens & Dickson); b1031 (Donahue); b2635 (McHenry); b2238 (Kato); b4303 (Yata & Abe & Nakai); b0848 (Courtney); b2979 (Orr & Sibatani); b3003 (Parrott & Deslisle); b3008 (Pasternak); b1901 (Hancock); b2315 (Koçak); b2017 (Higgins); b3945 (Tanaka); b2643 (Meerman & Boomsma); b3626 (Simon & Miller); b0104 (Anonymous); b1687 (Geiger & Shapiro); b3539 (Shapiro & Geiger); b0008 (Ackery); b0434 (Brown); b2164 (Johnson & Rozycki & Matusik); b2692 (Miller & Miller); b4312 (Young & Blum & Fales & Bian); b0849 (Courtney & Shapiro); b2165 (Johnson & Rozycki & Matusik); b3537 (Shapiro); b3538 (Shapiro & Courtney); b0850 (Coutsis); b3067 (Plagens); b3212 (Robbins & Henson); b0105 (Anonymous); b0990 (DeVries); b2532 (Lorkovic); b0222 (Basquin & Turlin); b0223 (Basquin & Turlin); b0380 (Bowden); b0775 (Clarke & Larsen); b1268 (Eitschberger); b1763 (Grei); b1869 (Hachitani); b2162 (Johnson & Rozycki); b2347 (Kreuzberg); b2393 (Kudrna); b2824 (Nekrutenko & Kerzhner); b2961 (Okano); b2962 (Okano); b2963 (Okano); b3064 (Pischedda & Racheli); b3994 (Trentini & Marini); b4067 (van der Poorten & Dils); b4107 (Verdugo Paez & Verdugo Paez); b4266 (Witkowski);

1987

b1913 (Haugum); b2976 (Opler); b1914 (Haugum); b0218 (Barragüé); b2158 (Johnson & Matusik); b2159 (Johnson & Matusik); b1915 (Haugum); b2160 (Johnson & Matusik); b1136 (Edwards); b3476 (Schwartz & Gonzalez & Henderson); b1395 (Ferris); b2688 (Miller); b0106 (Anonymous); b0120 (Attal); b2348 (Kreuzberg); b2528 (Llorente-Bousquets & Luis-Martinez); b2878 (Nishimura); b3065 (Pischedda & Racheli); b3104 (Racheli & Pischedda); b3387 (Samusawa);

1988

b0435 (Brown);

APPENDIX I
SYNONYMIC LIST OF FAMILY-GROUP NAMES

INTRODUCTION

This section is straightforward and needs little introduction. The family-group names are printed 'bold' if they are objectively valid, printed 'light' if they are objectively invalid, and in '*italics*' if they are unavailable. Names preceded by a '+' are considered synonyms (subjectively invalid) and are not used in the classification. The standard endings for Family-Group names are taken to be -oidea (superfamily), -idae (family), -inae (subfamily), -ini (tribe) and -iti (subtribe).

ABBREVIATIONS

The following abbreviations are used in this section.

ICZN	International Commission on Zoological Nomenclature
IOS	Incorrect Original Spelling
L	List (of the ICZN)
NN	Nomen Nudum
Op	Opinion (of the ICZN)
PD	Pending Decision (of the ICZN)
RC	Rejected by the Commission (ICZN)

- RHOPALOCERA** Duméril, 1823
 - **PAPILIONOIDEA** Latreille, [1802], (PD), (ICZN-233)
 -- **PAPILIONIDAE** Latreille, [1802], (PD), (ICZN-233)
 --- **BARONIINAE** Bryk, 1913
 --- **PRAEPAPILIONINAE** Durden & Rose, 1978
 --- **PARNASSIINAE** Duponchel, [1835], 1832-1835
 ---- **PARNASSIINI** Duponchel, [1835], 1832-1835
 + **DORITIDAE** Newman, 1872
 ---- **ZERYNTHIINI** Grote, 1899
 + **LUEHDORFIIDI** Tutt, 1896
 + **THAIDINAE** Kirby, 1896, 1894-1897
 --- **PAPILIONINAE** Latreille, [1802], (PD), (ICZN-233)
 ---- **TROIDINI** Ford, 1944
 + **CRESSIDINI** Ford, 1944
 ---- **TROIDITI** Ford, 1944
 ---- **BATTITI** Munroe & Ehrlich, 1960
 ---- **PAPILIONINI** Latreille, [1802], (PD), (ICZN-233)
 + **DRURYEITI** Smart, 1975
 ---- **LAMPROPTERINI** Moore, 1890, 1890-1913
 + **GRAPHIINI** Jordan, 1909, 1908-1910
 + **LEPTOCIRCINI** Kirby, 1896, 1894-1897
 ---- **LEPTOCIRCITI** Kirby, 1896, 1894-1897
 ---- **TEINOPALPITI** Grote, 1899
 - **PIERIDAE** Duponchel, [1835], 1832-1835, (Op 500, L 206)
 + **PIERIDES** Duponchel, 1832, 1832-1835, (IOS)
 + **PIERIDINA** Herrich-Schäffer, 1853, (IOS)
 + **PIERIDIDAE** Reuter, 1897, (RC)
 --- **COLIADINAE** Swainson, 1827, (ICZN-227)
 + **DRYADIDAE** Schatz, 1886, 1887-1892
 + **CATOPSILIINI** Reuter, 1896
 + **CALLIDRYADINAE** Kirby, 1896, 1894-1897
 + **RHODOCERINI** Duponchel, [1835], 1832-1835
 + **EURYMINI** Grote, 1897
 + **GONEPTERYGINI** Verity, 1947, 1947-1950
 --- **PIERINAE** Duponchel, [1835], 1832-1835, (ICZN-206)
 ---- **ANTHOCHARITINI** Tutt, 1894
 + **EUCHLOINI** Klots, 1930
 ---- **PIERINI** Duponchel, [1835], 1832-1835, (ICZN-206)
 + **APORIINI** Chapman, 1895
 + **ASCIIDAE** Kuznetzov, 1915
 + **COLOTINAE**
 + **ERONIINAE** Swinhoe, 1909, 1909-1913
 + **FUTURUNERVIDAE** Bryk, 1928
 + **HYPSOCHILINAE** Ureta, 1963
 + **LEPTOSIIDAE** Wheeler, 1903
 + **PONTIITI** Reuter, 1896
 + **TERACOLINI** Reuter, 1896
 --- **DISMORPHIINAE** Schatz, 1887, 1887-1892
 + **LEPTIDEIDI** Verity, 1947, 1947-1950, (ICZN-287)
 + **LICINIINI** Swainson, 1840
 --- **PSEUDOPONTIINAE** Reuter, 1896
 + **GONOPHLEBIINAE** Grote, 1898

APPENDIX II
SYNONYMIC LIST OF GENUS-GROUP NAMES

INTRODUCTION

This section is straightforward and needs little introduction. The genus-group names are printed 'bold' if they are objectively valid, printed 'light' if they are objectively invalid, and in 'italics' if they are unavailable. Each group is preceded with a key to the higher classification which can easily be read with the help of Appendix I. For example, **Archon** is in the group headed **Pap:Pap:Par:Parnassiini**, which can be read as Superfamily PAPILIONOIDEA, Family PAPILIONIDAE, Subfamily PARNASSINAE and Tribe PARNASSIINI.

ABBREVIATIONS

The following abbreviations are used in this section.

Dir.....	Direction (of the ICZN)
H.....	Homonym
ICZN.....	International Commission on Zoological Nomenclature
IOS.....	Incorrect Original Spelling
ISS.....	Incorrect Subsequent Spelling
JOS.....	Junior Objective Synonym
L.....	List (of the ICZN)
NN.....	Nomen Nudum
Op.....	Opinion (of the ICZN)
PD.....	Pending Decision (by the ICZN)
PS.....	Published in Synonymy
PWI.....	Published Without Indication
RC.....	Rejected by the Commission (ICZN)

Fossil Genera

†*Coliates* Scudder, 1875
 †*Dorittes* Rebel, 1898
 †*Oligodonta* Brown, 1976
 †*Pierites* Heer, [1850]
 †*Praepapilio* Durden & Rose, 1978
 †*Stolopsyche* Scudder, 1889
 †*Thaltes* Scudder, 1875

Pap:Pap:Baroniinae

Baronia Salvin, 1893

Pap:Pap:Par:Parnassiini

Archon Hübner, 1822
 -- *Dorarchon* Rothschild, 1918
Hypermnestra Ménétriés, 1848
 --- *Ismene* Nickerl, 1846, (H)
Parnassius Latreille, 1804, (PD)
 ---- *Parnassus* Swainson, 1827, (ISS)
 ---- *Pornassius* Blanchard, 1840, (ISS)
 --- *Doritis* Fabricius, 1807, (JOS)
 ---- *Doribis* dos Passos, 1964, (ISS)
 --- *Parnassis* Hübner, [1819], 1816-1826, (JOS)
 --- *Parnassius* Schneider, 1785, (PD)
 --- *Therius* Billberg, 1820, (JOS)
 -- *Eukoramylus* Bryk, 1935
 -- *Kallastus* Moore, [1902], 1890-1913
 -- *Koramylus* Moore, [1902], 1890-1913
 -- *Lingamylus* Bryk, 1935
 -- *Tadumia* Moore, [1902], 1890-1913
 ---- *Taduma* Cowan, 1970, (ISS)

Pap:Pap:Par:Zerynthiini

Allancastris Bryk, 1934
 ---- *Allancastris* Bryk, 1932, (NN)
Bhutanitis Atkinson, 1873
 --- *Armandia* Blanchard, 1871, (H)
Yunnanopapilio Hiura, 1980
Luehdorfia Crüger, 1878
 ---- *Luedorfia* Lang, 1884, (ISS)
Sericinus Westwood, 1851
 ---- *Sercinus* Hemming, 1967, (ISS)
 ---- *Serecinus* Munroe, 1961, (ISS)
Zerynthia Ochsenheimer, 1816, 1807-1835
 --- *Cerynthia* Staudinger, 1871, (ISS)
 --- *Eugraphis* Billberg, 1820, (JOS)
 --- *Parnalius* Rafinesque, 1815, (RC), ICZN Op. 1134
 --- *Thais* Fabricius, 1807, (H)
 --- *Zerinthia* Sodoffsky, 1837, (UE)

Pap:Pap:Pap:Tro:Troiditi

Atrophaneura Reakirt, [1865]
 ---- *Antrophaneura* Forster, 1955, (ISS)
 -- *Balignina* Moore, [1902], 1890-1913
 -- *Byasa* Moore, 1882
 -- *Karanga* Moore, [1902], 1890-1913
 -- *Pachliopta* Reakirt, [1865]
 ---- *Pachlioptera* Scudder, 1875, (ISS)
 --- *Polydorus* Swainson, [1833], 1829-1833, (H)
 -- *Pangerana* Moore, 1886
 -- *Panosmia* Wood-Mason & de Nicéville, [1887]
 ---- *Paenasmia* Kirby, 1896, 1894-1897, (ISS)
 -- *Tros* Kirby, 1896, 1894-1897
 -- *Losaria* Moore, [1902], 1890-1913
 -- *Pharmacophagus* Haase, [1892], 1891-1893
Cressida Swainson, [1832], 1829-1833
 --- *Eurycus* Boisduval, 1836, (JOS)
 ---- *Eurychus* Lucas, 1840, (ISS)
Euryades Felder & Felder, 1864
Parides Hübner, [1819], 1816-1826
 ---- *Mineroides* (Elwes & de Nicéville) Bryk, 1930, (PS)
 -- *Ascanides* Geyer, [1837], 1832-1837
 -- *Blakea* Grote, 1876
 -- *Endopogon* Lacordaire, 1833

Pap:Pap:Pap:Tro:Troiditi (continued)

-- *Hectorides* Hübner, 1821
Trogonoptera Rippon, [1890], 1889-1914
 ---- *Trigonoptera* Sharp, [1901], (ISS)
Troides Hübner, [1819], 1816-1826
 -- *Amphrisius* Swainson, [1833], 1829-1833
 -- *Pompeoptera* Rippon, [1890], 1889-1914
 ---- *Pompeusptera* Rippon, [1890], 1889-1914, (IOS)
 -- *Ornithoptera* Boisduval, 1832
 ---- *Ornithopterus* Westwood, 1840, 1838-1840, (ISS)
 ---- *Orthoptera* Weidemeyer, [1864], (ISS)
 -- *Aetheoptera* Rippon, [1890], 1889-1914
 ---- *Aethioptera* Hancock, 1983, (ISS)
 -- *Phalaenosoma* Rippon, [1906], 1889-1914
 -- *Priamoptera* Rippon, [1890], 1889-1914
 ---- *Priamusptera* Rippon, [1890], 1889-1914, (IOS)
 -- *Schoenbergia* Pagenstecher, 1893
 ---- *Schoenburgia* Rippon, [1896], 1889-1914, (ISS)
 -- *Ripponia* Haugum & Low, 1975

Pap:Pap:Pap:Tro:Battiti

Battus Scopoli, 1777
 ---- *Bateus* Fischer von Waldheim & Eversmann, 1851, (ISS)
 -- *Laertias* Hübner, [1819], 1816-1826
 ---- *Laecties* Adamson, 1897, (ISS)
 ---- *Laertes* Saunders, 1932, (ISS)
 ---- *Laertiades* Doubleday, [1846], 1846-1852, (ISS)
 ---- *Laertius* Hancock, 1983, (ISS)
 ---- *Laertus* Kirby, [1912], 1908-1912, (ISS)
 ---- *Ithobalus* Hübner, [1819], 1816-1826, (JOS)
 ---- *Ithoballus* Hemming, 1967, (ISS)
 ---- *Ithobatus* de Charpentier, 1831, (ISS)

Pap:Pap:Pap:Papilionini

Euchenor Igarashi, 1979
 --- *Sugurua* Okano, 1983
Papilio Linnaeus, 1758, ICZN Op. 278, L. 703
 ---- *Paipilio* Lucas, [1836], 1835-1836, (ISS)
 ---- *Papileo* Gray, 1832, (ISS)
 ---- *Papilia* Tegetmeier, 1874, (ISS)
 ---- *Papipio* Linnaeus, 1764, (ISS)
 ---- *Papirio* Billberg, 1820, (ISS)
 --- *Achivus* Kirby, 1896, 1894-1897, (JOS)
 --- *Aernauta* Berge, 1842, (JOS)
 ---- *Aeronauta* Miller & Brown, 1981, (ISS)
 --- *Amaryssus* Dalman, 1816, (JOS)
 --- *Princeps* Hübner, [1806], (RC), ICZN Op. 97, L. 83
 -- *Agehana* Matsumura, 1936
 -- *Chilasa* Moore, [1881], 1880-1881
 --- *Clytia* Swainson, [1833], 1829-1833, (H)
 -- *Cadugoldes* Moore, 1882
 -- *Euploeopsis* de Nicéville, [1887]
 --- *Isamiopsis* Moore, 1888, (JOS)
 -- *Menamopsis* de Nicéville, [1887]
 -- *Druryia* Aurivillius, 1881
 ---- *Drurya* Rippon, [1898], 1889-1914, (ISS)
 ---- *Druryeia* Smart, 1975, (ISS)
 --- *Icarus* Röber, 1898, (H)
 ---- *Iterus* Donitz, 1899, (ISS)
 -- *Melindopsis* Aurivillius, [1899]
 -- *Eleppone* Hancock, 1979
 -- *Heraclides* Hübner, [1819], 1816-1826
 --- *Thoas* Swainson, [1833], 1829-1833, (JOS)
 -- *Calalides* Hübner, [1819], 1816-1826
 ---- *Caliades* dos Passos, 1964, (ISS)
 ---- *Caloides* Kirby, [1912], 1908-1912, (ISS)
 -- *Priamides* Hübner, [1819], 1816-1826
 ---- *Priamedes* Grote, 1899, (ISS)
 -- *Troilides* Hübner, [1825], 1806-1838
 -- *Menelalides* Hübner, [1819], 1816-1826
 -- *Heterocreon* Kirby, 1902, 1894-1908, (JOS)
 -- *Araminta* Moore, 1886
 -- *Charus* Moore, [1881], 1880-1881
 ---- *Chares* Swinhoe, 1885, (ISS)
 -- *Illades* Hübner, [1819], 1816-1826
 -- *Ecaudati* Koch, 1860, (Invalid under Article 11(f))
 -- *Mimbyasa* Evans, 1912

Pap:Pap:Pap:Papilionini (continued)

- **Nestorides** Hübner, [1819], 1816-1826
- **Panosmiopsis** Wood-Mason & de Nicéville, [1887]
- **Sadengia** Moore, [1902], 1890-1913
- **Sainia** Moore, 1882
- **Saunia** Kirby, 1896, 1894-1897, (ISS)
- **Tamera** Moore, 1888
- **Eques** Kirby, 1896, 1894-1897, (H)
- **Princeps** Hübner, [1807], 1806-1838, ICZN Op 179, Dir 2, L 760
- **Opheldes** Swinhoe, 1885, (ISS)
- **Ophledes** Swinhoe, 1887, (ISS)
- **Orpheides** Hübner, [1819], 1816-1826, (JOS), ICZN Op. 179
- **Achillides** Hübner, [1819], 1816-1826
- **Achillades** Hancock, 1882, (ISS)
- **Achillaides** Adamson, 1897, (ISS)
- **Harimala** Moore, [1881], 1880-1881
- **Pangeranopsis** Wood-Mason & de Nicéville, [1887]
- **Sarbaria** Moore, 1882
- **Pterourus** Scopoli, 1777
- **Pterurus** Kirby, 1896, 1894-1897, (ISS)
- **Euphoeades** Hübner, [1819], 1816-1826
- **Euphaides** Kirby, [1876], (ISS)
- **Jasoniades** Hübner, [1819], 1816-1826
- **Jasonides** Stephens, 1856, (ISS)
- **Josoniades** Bryk, 1930
- **Caudati** Koch, 1860, (Invalid under Article 11(f) and JOS)
- **Pyrrhosticta** Butler, 1872
- **Motasiona** Niculescu, 1979
- **Sinoprinceps** Hancock, 1983

Pap:Pap:Pap:Lam:Teinopalpiti

- Iphiclides** Hübner, [1819], 1816-1826
- **Iphidicles** Dyar, [1903], (ISS)
- **Podalirius** Swainson, [1833], 1829-1833, (H)
- **Meandrusa** Moore, 1888
- **Dabasa** Moore, 1888
- **Danasa** Hemming, 1967, (ISS)
- **Teinopalpus** Hope, 1843
- **Teinoprosopus** Felder & Felder, 1864, (JOS)

Pap:Pap:Pap:Lam:Lampropteriti

- Eurytides** Hübner, [1821], 1806-1838
- Graphium** Scopoli, 1777
- **Grapticum** Fischer von Waldheim & Eversmann, 1851, (ISS)
- **Chlorisses** Swainson, [1832], 1829-1833, (JOS)
- **Dalchina** Moore, [1881], 1880-1881, (JOS)
- **Dalchinia** Hampson, [1889], (ISS)
- **Delchina** Swinhoe, 1885, (ISS)
- **Delchinia** Talbot, 1939, (ISS)
- **Semicaudati** Koch, 1860, (Invalid under Article 11(f))
- **Semicudati** Hemming, 1967, (ISS)
- **Zetides** Hübner, [1819], 1816-1826, (JOS)
- **Zethes** Swinhoe, 1885, (ISS)
- **Allus** Billberg, 1820
- **Zelima** Fabricius, 1807, (RC), ICZN Op. 678, L. 1657
- **Deoris** Moore, [1903], 1890-1913
- **Idalides** Hübner, [1819], 1816-1826
- **Klinzigia** Niculescu, 1977
- **Arisbe** Hübner, [1819], 1816-1826, ICZN Op 823, L. 1764
- **Pathysa** Reakirt, [1865]
- **Paranticopsis** Wood-Mason & de Nicéville, [1887]
- **Paranticopsis** Talbot, 1939, (ISS)
- **Pazala** Moore, 1888
- Lamproptera** Gray, 1832
- **Lamprosura** Boisduval, 1836, (PS)
- **Leptocircus** Swainson, [1833], 1829-1833, (JOS)
- **Protesilaus** Swainson, [1832], 1829-1833
- **Cosmodesmus** Haase, [1891], 1891-1893, (JOS)
- **Protographium** Munroe, 1961

Pap:Pie:Coliadinae

- Anteos** Hübner, [1819], 1816-1826
- **Amynthia** Swainson, [1831], 1829-1833, (JOS)

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- **Klotsius** Hemming, 1964
- Catopsilia** Hübner, [1819], 1816-1826
- **Murtia** Hübner, [1819], 1816-1826
- Colias** Fabricius, 1807, ICZN Op 146, L. 572
- **Colais** Doyere, [1849], 1836-1849, (ISS)
- **Ganura** Zetterstedt, [1839], 1838-1840, (PS)
- **Coliastes** Hemming, 1931, (JOS)
- **Eurymus** Horsfield, [1829], 1828-1829, (H and JOS)
- **Eriocolias** Watson, 1895
- **Mesocolias** Petersen, 1963
- **Protocolias** Petersen, 1963
- **Zerene** Hübner, [1819], 1816-1826
- **Xerene** Stephens, 1856, (ISS)
- **Megonostoma** Reakirt, [1864], (JOS)
- **Meganastoma** Emsley, [1975], (ISS)
- **Meganostoma** Kirby, 1871, (ISS)
- Dercas** Doubleday, [1847], 1846-1852
- Eurema** Hübner, [1819], 1816-1826
- **Eurema** Kimbal, 1965, (ISS)
- **Eurma** Comstock & Garcia, [1961], (ISS)
- **Heurema** Agassiz, [1847], 1842-1847, (UE)
- **Lucidia** Lacordaire, 1833
- **Sphaenogona** Butler, 1870
- **Abaeis** Hübner, [1819], 1816-1826
- **Abacis** Kirby, [1912], 1908-1912, (ISS)
- **Xanthidia** Boisduval & Le Conte, [1830], 1829-1837, (JOS)
- **Malva** Grose-Smith & Kirby, 1893, 1887-1902
- **Kibreeta** Moore, [1906], 1890-1913
- **Kibretta** Sharp, [1908], (ISS)
- **Nirmula** Moore, [1906], 1890-1913
- **Pyrisitia** Butler, 1870
- **Pyristia** Scudder, 1875, (ISS)
- **Terias** Swainson, 1821, 1820-1823
- **Tarias** Poey, [1853], (ISS)
- **Tereas** Burmeister, 1878, (ISS)
- **Teriolcolias** Röber, [1909], 1908-1916
- Gandaca** Moore, [1896], 1890-1913
- Gonepteryx** [Leach], [1815]
- **Gonepteryx** Duponchel, 1835, 1832-1835, (ISS)
- **Goniopteryx** Wallengren, 1853, (ISS)
- **Gonopteryx** Boisduval & Le Conte, [1833], 1829-1837, (ISS)
- **Earina** Speyer, 1839, (JOS)
- **Eugonepteryx** Nekrutenko, 1968, (JOS)
- **Goniapteryx** Westwood, 1840, 1838-1840, (UE)
- **Goniopteryx** Burmeister, 1878, (UE)
- **Gonoptera** Scudder, 1875, (UE)
- **Gonopteryx** [Dunning & Pickard], [1859], (UE)
- **Gonrptera** Billberg, 1820, (UE)
- **Goneptera** Cowan, 1968, (ISS)
- **Gonoptera** (Billberg, 1820) Hemming, 1967, (Myth)
- **Rhodocera** Boisduval & Le Conte, [1830], 1829-1837, (JOS)
- **Rhodovera** Gistel, 1857, (ISS)
- **Isogonepteryx** Nekrutenko, 1968
- Kricogonia** Reakirt, [1864]
- **Cricogonia** Kirby, [1873], (ISS)
- **Krikogonia** Schatz, [1886], 1885-1887, (ISS)
- **Krocogonia** Hemming, 1967, (ISS)
- Leucidia** Doubleday, [1847], 1846-1852
- **Heurema** Herrich-Schäffer, 1867, 1864-1871, (H)
- **Heuroma** Marschall, 1873, (ISS)
- **Leucidia** Herrich-Schäffer, 1867, 1864-1871, (H)
- Nathalis** Boisduval, 1836
- **Natalis** Doubleday, 1848, 1844-1848, (ISS)
- Parura** Kirby, 1896, 1869-1897
- **Metura** Butler, 1873, 1869-1874, (H)
- **Phoebis** Hübner, [1819], 1816-1826
- **Callidryas** Boisduval & Le Conte, [1830], 1829-1837
- **Calidryas** Maynard, 1886, (ISS)
- **Callidrias** Lucas, [1836], 1835-1836, (ISS)
- **Callidryus** Kieferstein, 1868, (ISS)
- **Callydrias** Kirtland, 1874, (ISS)
- **Colias** Hübner, [1819], 1816-1826, (H)
- **Aphrissa** Butler, 1873, 1869-1874
- **Apharissa** Dimmock, 1879, (ISS)
- **Aphirissa** Ramos, 1977, (ISS)
- **Rhabdodryas** Godman & Salvin, [1889], 1879-1901
- Prestonia** Schaus, 1920
- Scalidoneura** Butler, 1871

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- Anthocharis** Boisduval & Rambur & Duménil & Graslén,
[1833], 1832-1837
 ---- **Anshocharis** Edwards, 1887, (ISS)
 ---- **Anthacaris** Lucas, [1836], 1835-1836, (ISS)
 ---- **Anthocaris** Cantener, 1834, 1834-1835, (ISS)
 ---- **Anthocaris** Hemming, 1934, (ISS)
 ---- **Anthocarix** Lucas, [1836], 1835-1836, (ISS)
 ---- **Anthochris** Cook, 1948, (ISS)
 ---- **Anthocrals** Opler, 1967, (ISS)
 ---- **Anthrocharis** Johnson, 1868, (ISS)
 ---- **Antocharis** Boisduval, 1836, (ISS)
 ---- **Authocharis** Rambur & Duménil, 1858, 1858-1866, (ISS)
 -- **Tetracharis** Grote, 1898
 -- **Paramidea** Kuznetzov, 1929, 1915-1929
 ---- **Paramidae** Bernardi, 1961, (ISS)
 -- **Falcapica** Klotz, 1930
 -- **Midea** Herrich-Schäffer, 1867, 1864-1871, (H)
Eroessa Doubleday, [1847], 1846-1852
Euchloe Hübner, [1819], 1816-1826, ICZN Op. 177 & 270, L.
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 ---- **Euchloe** Puckering & Post, 1960, (ISS)
 -- **Phyllocharis** Schatz, [1886], 1885-1887, (H)
 -- **Elphinstonia** Klotz, 1930
Hebomola Hübner, [1819], 1816-1826
 ---- **Hebemoia** Hemming, 1967, (ISS)
 -- **Iphia** Boisduval, 1836, (JOS)
Heliochroma Butler, 1869
Hesperocharis C. Felder, 1862
 ---- **Hesperocharia** Dognin, 1888, (ISS)
 -- **Cunizza** Grote, 1900
 -- **Mathania** Oberthür, 1890
Pareronia Bingham, 1907
 -- **Valeria** Horsfield, [1829], 1828-1829, (H)
Pinacopteryx Wallengren, 1857
 ---- **Picanopteryx** Scudder, 1875, (ISS)
 -- **Herpaenia** Butler, 1870
Zegris (Rambur MS) Boisduval, 1836
 -- **Zegris** Rambur, [1837], (H and JOS)
 -- **Microzegris** Alphéraky, 1913
 -- **Pyrothoia** Verity, 1929, (JOS)

Pap:Pie:Pie:Pierini

- Afrodryas** Stoneham, 1957
 -- **Dryas** Boisduval, 1847, (H)
Anaphaels Hübner, [1819], 1816-1826
 ---- **Anapheis** Talbot, 1932, (ISS)
 ---- **Annaphaels** Butler, 1870, (ISS)
 -- **Glycestha** Billberg, 1820
Aoa de Nicéville, 1898
 ---- **Ava** Grote, 1900, (ISS)
Aporia Hübner, [1819], 1816-1826
 -- **Leuconea** Donzel, 1837, (JOS)
 -- **Pieris** Stephens, 1829, (H & JOS)
 -- **Betaporia** Matsumura, Mar 1919
 -- **Futuronerva** Bryk, 1928
 -- **Mesapia** Gray, 1856
 -- **Metaporia** Butler, 1870
Appias Hübner, [1819], 1816-1826
 ---- **Appius** Kirby, [1875], (ISS)
 -- **Trigonia** Geyer, [1837], 1832-1837, (H)
 -- **Glutophrissa** Butler, 1887
 -- **Andropodum** Scudder, 1875, (H)
 -- **Hiposcritia** Geyer, [1832], 1832-1837
 ---- **Hiposcritia** Miller & Brown, 1981, (ISS)
 ---- **Hyposcritia** Geyer, [1832], 1832-1837, (IOS)
 -- **Lade** de Nicéville, 1898
 -- **Tachyris** Wallace, 1867
 -- **Catophaga** Hübner, [1819], 1816-1826
Archonias Hübner, [1831], 1808-1837
 -- **Charonias** Röber, [1908], 1908-1916
Ascia Scopoli, 1777
 -- **Ganyra** Billberg, 1820
Baltia Moore, 1878
Belenois Hübner, [1819], 1816-1826
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Catacticta Butler, 1870
 -- **Archonoia** Reissinger, 1972
 -- **Hesperochoia** Reissinger, 1972

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- **Leodontola** Reissinger, 1972
 -- **Pierinoia** Reissinger, 1972
Cepora Billberg, 1820
 -- **Acraea** Hübner, [1819], 1816-1826, (H)
 -- **Huphina** Moore, [1881], 1880-1881, (JOS)
Colotis Hübner, [1819], 1816-1826
 -- **Aphrodite** Hübner, [1819], 1816-1826, (H)
 -- **Anthopsyche** Wallengren, 1857
 ---- **Polyargia** Verity, 1957, 1947-1957, (PWI)
 -- **Anthopsyche** Wallengren, 1858, (H)
 -- **Calicharis** Oberthür, 1876
 -- **Idmala** Boisduval, 1836
 ---- **Calais** (Boisduval ms) Boisduval, 1836, (PS & Jos & H)
 -- **Calopieris** Aurivillius, [1899]
 -- **Madals** Swinhoe, [1909], 1909-1913
 -- **Teracolus** Swainson, [1833], 1829-1833
 ---- **Terracolus** Lang, 1884, (ISS)
 -- **Thespia** Wallengren, 1858
 -- **Ptychopteryx** Wallengren, 1857, (H)
 ---- **Ptychoptergx** Kirby, 1871, (ISS)
Dellias Hübner, [1819], 1816-1826
 ---- **Delius** Dannatt, 1904, (ISS)
 -- **Thyca** Wallengren, 1858, (H)
 -- **Symmachlas** Hübner, [1821], 1806-1838
 ---- **Symmachlos** Klotz, 1933, 1931-1932, (ISS)
 -- **Cathaemia** Hübner, [1819], 1816-1826
Dixela Talbot, 1932
Elodina Felder & Felder, 1865, 1865-1875
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 -- **Metelodina** Seitz, [1927], 1912-1927, (JOS)
 -- **Parelodina** Fruhstorfer, [1910], 1909-1923, (H)
Eronia Hübner, [1823], 1806-1838
Eucheira Westwood, 1834
 -- **Schatzia** Kirby, 1896, 1894-1897, (JOS)
Euterpe Swainson, [1831], 1829-1833
Gideona Klotz, 1933, 1931-1932
Hypsochila Ureta, 1955
 -- **Chlonanema** Ureta, 1955
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 -- **Pieriballia** Klotz, 1933, 1931-1932
 ---- **Pierriballia** Hemming, 1967, (ISS)
 -- **Neogeia** Verity, 1947, 1947-1950, (JOS)
Ixias Hübner, [1819], 1816-1826
 ---- **Ixiades** Hübner, [1825], 1816-1826, (ISS)
 -- **Thestias** Boisduval, 1836, (JOS)
Leodonta Butler, 1870
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 ---- **Leptoria** Stephens, 1835, 1828-1846, (ISS)
 -- **Nina** Horsfield, [1829], 1828-1829
 -- **Nychitona** Butler, 1870
Leuclacria Rothschild & Jordan, 1905
Melete Swainson, [1831], 1829-1833
 -- **Daptonoura** Butler, [1870]
 ---- **Daptoneura** Newton, [1871], (ISS)
 ---- **Daptonura** Butler, 1875, (ISS)
Mylothris Hübner, [1819], 1816-1826
 ---- **Mylothris** Kirby, [1912], 1908-1912, (ISS)
 -- **Pseudomylothris** von Neustetter, 1929
Neophasia Behr, 1869
 ---- **neopasia** Skinner, 1898, (ISS)
Nepheronia Butler, 1870
 -- **Leuceronia** Aurivillius, 1895
 ---- **Luceronia** Sharp, [1896], (ISS)
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Perrhybris Hübner, [1819], 1816-1826
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 -- **Udalana** Distant, 1885, 1881-1886
Phulla Herrich-Schäffer, 1867, 1864-1871
 -- **Infraphulla** Field, 1958
Piccarda Grote, 1900
Piercollas Grote, 1903
 -- **Andina** Röber, [1909], 1908-1916, (JOS)
 -- **Trifurcula** Staudinger, 1894, (H)
 -- **Pierphulla** Field, 1958
Pieris Schrank, 1801, ICZN Op. 278, L. 704
 ---- **Pieni** Edwards, 1881, (ISS)
 ---- **Pierio** dos Passos, 1964, (ISS)
 ---- **Pierus** Hemming, 1967, (ISS)

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- *Pinis* Edwards, 1872, (ISS)
- *Plerio* Edwards, 1874, (ISS)
- *Andropodum* Hübner, 1822, (JOS)
- *Antropodum* Hübner, 1822, (IOS)
- *Danaus* Oken, 1815, (H & JOS & RC), ICZN Op 417
- *Ganoris* Dalman, 1816, (JOS)
- *Mancipium* Hübner, [1806], (JOS and RC), ICZN Op. 97 and 278, L. 84
- *Pieris* Latreille, 1804, (H & JOS)
- *Tachyptera* Berge, 1842, (JOS)
- *Artogeia* Verity, 1947, 1947-1950
- *Glennia* Klots, 1933, 1931-1932
- *Pontia* Fabricius, 1807, ICZN Op 137, L. 566
- *prntia* Strecker, [1874], 1872-1900, (ISS)
- *Leucochloe* Röber, [1907], (JOS)
- *Mancipium* Hübner, [1807], 1806-1838, (RC), ICZN Op. 137, Dir. 4, L. 214
- *Mancipium* Stephens, 1828, 1828-1846, (H & JOS)
- *Pontleuchloia* Verity, 1929
- *Synchloe* Hübner, [1818], 1808-1837
- *Synchole* Elrod & Maley, 1906, (ISS)
- *Parapieris* de Nicéville, 1897, (JOS)
- Prioneris** Wallace, 1867
- *Prioneres* Marschall, 1873, (ISS)
- Pseudanaphaeis** Bernardi, 1953
- Pseudohuphina** Stoneham, 1940
- Reliquia** Ackery, 1975
- Saletara** Distant, 1885, 1881-1886
- Talbotia** Bernardi, 1958
- Tatochila** Butler, 1870
- *Tatocheila* Scudder, 1875, (ISS)
- Theochila** Field, 1958

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- Dismorphia** Hübner, 1816, 1816-1826
- *Dysmorphia* Hübner, [1831], 1808-1837, (ISS)
- *Acaptera* Billberg, 1820
- *Leptalis* Dalman, 1823
- *Hemerocharis* (Boisduval MS) Boisduval, 1836, (PS)
- *Enantia* Hübner, [1819], 1816-1826
- *Licinia* Swainson, 1820, 1820-1823
- *Lleinix* Gray, 1832
- *Acmepteron* Godman & Salvin, [1889], 1879-1901, (JOS)
- *Acmeopteron* Godman & Salvin, 1889, 1879-1901, (ISS)
- *Moschoneura* Butler, 1870
- *Patia* Klots, 1933, 1931-1932
- Leptidea** Billberg, 1820, ICZN Op. 584, L. 1397
- *Leptidia* Scudder, 1875, (ISS)
- *Leucophasia* Stephens, 1828, 1828-1846, (JOS)
- *Azalais* Grote, 1900
- *Agalais* Swinhoe, [1909], 1909-1913, (ISS)
- Pseudopieris** Godman & Salvin, [1890], 1879-1901

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- Pseudopontia** Plötz, Apr 1870
- *Globiceps* Felder & Felder, 1869, (H)
- *Gonophlebia* R. Felder, 1870, (JOS)

**Annotations on the
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Introduction to the Annotations.

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Introduction

The Annotations are provided to allow additions and corrections to the Catalogue of Papilionidae & Pieridae. It is intended that the Annotations will be based strictly on bibliographical reference, and that no new names are to be introduced. Contributions are welcome on any matter relating to the Catalogue, but priority will be given to material dealing with the basic information of the Catalogue, including the names themselves, their spelling, authorship, place of original publication, type specimens and subsequent type designations.

The Catalogue may be purchased from the author. Price (including postage) is \$85.00 in North America, \$87.50 elsewhere.

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- - - *nigricans* (Fruhstorfer), 1899, (H); Papilio
- - *f. anomala* (Rousseau-Decelle), 1947; Papilio
- - *punctata* (Evans), 1923; Papilio

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- neptunus* (Guérin-Ménéville), [1840]; Papilio
- - *thetis* (Guénée), 1878; Papilio
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- *dacasini* (Schröder), 1976; Pachliopta
- *doris* (Rothschild), 1908; Papilio
- *fehri* (Honrath), 1891; Papilio
- *padanganus* (Rothschild), 1908; Papilio
- *siborangitana* (Tsukada), 1981; Losaria
- *sumatranus* (Hagen), 1894; Papilio
- palu* (Martin), 1912; Papilio

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- coon* (Fabricius), 1793, 1792-1799; Papilio
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- *mergula* (Tytler), 1939; Polydorus
- *palembanganus* (Rothschild), 1896; Papilio
- *patianus* (Fruhstorfer), 1898; Papilio
- *putaoa* (Tytler), 1939; Polydorus
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- rhodifer* (Butler), 1875; Papilio

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- - - *polydorus* (Goeze), 1779, 1777-1783, (H); Papilio
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- - *f. toxopei* (Roepke), 1952; Papilio
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- - - *ab. askra* (Fruhstorfer), 1911; Papilio
- - - *brevicauda* (Staudinger), 1889, (IFS); Papilio
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- *periphus* (Oberthür), 1879; Papilio
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- *asina* (Tsukada), 1981; Pachliopta
- *asteris* (Rothschild), 1908; Papilio
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- *ceylonica* (Moore), 1881, 1880-1881; Papilio
- *deselleus* (Fruhstorfer), 1911; Papilio
- *floresjanus* (Rothschild), 1908; Papilio
- *formosensis* (Rebel), 1906; Papilio
- *goniopeltis* (Rothschild), 1908; Papilio
- *interpositus* (Fruhstorfer), 1904; Papilio
- - *rhodops* (Rothschild), 1908; Papilio
- *kamelros* (Fruhstorfer), 1911; Papilio
- *kondulana* (Evans), 1932; Tros
- *kotzebuea* (Eschscholtz), 1821; Papilio
- - *polygius* (Godart), [1824], 1819-1824; Papilio
- *lombockensis* (Rothschild), 1896; Papilio
- *philippus* (Semper), 1891, 1886-1892; Papilio
- *poseidippus* (Fruhstorfer), 1911; Papilio
- *probus* (Fruhstorfer), 1911; Papilio
- *sapientia* (Tsukada), 1981; Pachliopta
- *sawi* (Evans), 1932; Tros
- atropos* (Staudinger), 1888; Papilio
- jophon* (Gray), [1853]; Papilio
- leytensis* (Murayama), 1978; Pachliopta
- *buraki* (Koçak), 1983; Pachliopta
- - - *phegeus* (Höpfer), 1866, (H); Papilio
- liris* (Godart), 1819, 1819-1824; Papilio
- *aberrans* (Butler), 1883; Papilio
- - *damarcus* (Fruhstorfer), 1908; Papilio
- - - *damaranus* (Jordan), 1910, 1908-1910, (ISS); Papilio

Atrophaneura (Pachliopta) (continued)

- - *navigator* (Fruhstorfer), 1908; Papilio
- - *velificatus* (Fruhstorfer), 1908; Papilio
- *gaetus* (Fruhstorfer), 1908; Papilio
- - - *ab. pseudoliris* (Fruhstorfer), 1908; Papilio
- - *savuanus* (Rothschild), 1908; Papilio
- *pallidus* (Rothschild), 1895; Papilio
- *senescens* (Röber), 1891; Papilio
- *wetterensis* (Rothschild), 1895; Papilio
- mariae* (Semper), 1879; Papilio
- *almae* (Semper), 1891, 1886-1892; Papilio
- *camarines* Schröder & Treadaway, 1978
- oreon* (Doherty), 1891; Papilio
- *godmani* (Röber), 1891; Papilio
- pandiyana* (Moore), 1881; Papilio
- - - *pandiana* (Hampson), 1888, (ISS); Papilio
- phlegon* (Felder & Felder), 1864; Papilio
- *splendida* (Schröder & Treadaway), 1984; Pachliopta
- *strandi* (Bryk), 1930; Papilio
- - - *ab. erythrus* (Jordan), 1909, 1908-1910; Papilio
- - *annae* (Felder & Felder), 1861, (H); Papilio
- - *deanna* (Hemming), 1941, (JOS); Polydorus
- - *sabinae* (Schröder & Seyer), 1977, (JOS); Pachliopta
- polydorus* (Linnaeus), 1763; Papilio
- - - *ab. grisea* (Dufrane), 1946; Papilio
- - - *aristolochiae* (Fabricius), 1938, (H & JOS); Papilio
- - - *aristolachia* (Peile), 1911, (ISS); Papilio
- - - *aristolochae* (Swinhoe), 1893, (ISS); Papilio
- - *varus* (Fruhstorfer), 1906, (H); Papilio
- - *leobotes* (De Haan), 1840; Papilio
- - *phalces* (Rothschild), 1908; Papilio
- *aiganus* (Rothschild), 1898; Papilio
- *alboplagatus* (Joicey & Talbot), 1922; Papilio
- *albosignatus* (Fruhstorfer), 1908; Papilio
- *asinus* (Fruhstorfer), 1904; Papilio
- - - *asinices* (Jordan), 1910, 1908-1910, (ISS); Papilio
- - - *asinus* (Fruhstorfer), 1906, (ISS); Papilio
- *auster* (van Eecke), 1915; Papilio
- *carus* (Fruhstorfer), 1906; Papilio
- *ceramites* (Fruhstorfer), [1916]; Papilio
- *dampierensis* (Hagen), 1897; Papilio
- *godartius* (Lucas), 1852; Papilio
- - *papuanus* (Oberthür), 1879; Papilio
- *humboldt* (Rothschild), 1908; Papilio
- *kajelanus* (Fruhstorfer), [1899]; Papilio
- *leodamas* (Wallace), 1865; Papilio
- *manus* (Talbot), 1932; Papilio
- *meforanus* (Rothschild), 1908; Papilio
- *naissus* (Fruhstorfer), 1908; Papilio
- *novobritannicus* (Rothschild), 1895; Papilio
- *orinomus* (Rothschild), 1908; Papilio
- *plagiatus* (Rothschild), 1895; Papilio
- *polydaemon* (Mathew), 1887; Papilio
- - *polypemon* (Mathew), 1887; Papilio
- *queenslandicus* (Rothschild), 1895; Papilio
- *schoutensis* (Joicey & Talbot), 1924, (H); Papilio
- *septentrionalis* (Rothschild), 1895; Papilio
- *tenimberensis* (Rothschild), 1895; Papilio
- *thessalia* (Swinhoe), 1893; Menelaides
- *ulawaensis* (Joicey & Talbot), [1918]; Papilio
- *utuanensis* (Ribbe), 1898; Papilio
- *voluptius* (Fruhstorfer), [1916]; Papilio
- *vulcanicus* (Rothschild), 1915; Papilio
- *wangaarensis* (Joicey & Talbot), 1924; Papilio
- polyphontes* (Boisduval), 1836; Papilio
- - *lingonus* (Fruhstorfer), 1908; Papilio
- - *phanocles* (Fruhstorfer), 1908; Papilio
- *aiptos* (Fruhstorfer), 1908; Papilio
- - *pedias* (Rothschild), 1908; Papilio
- *bugius* (Ney), 1911; Papilio
- *rosea* (Oberthür), 1879; Papilio
- - - *extensus* (Fruhstorfer), 1896, (H); Papilio
- *sejanus* (Fruhstorfer), 1908; Papilio
- - *ithacus* (Rothschild), 1908; Papilio
- schadenbergi* (Semper), 1891, 1886-1892; Papilio
- *micholitz* (Semper), 1891, 1886-1892; Papilio

Atrophaneura (Pharmacophagus)

[Pap:Pap:Pap:Tro:Troditi]

- antenor* (Drury), [1773], 1770-1782; Papilio
- - - *f. niger* (Diehl), 1962, (IFS); Papilio
- - *albomaculata* (Le Moult), 1912; Papilio

Annotations on the Catalogue of Papilionidae & Pieridae

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ATROPHANEURA

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Introduction

Study of some additional publications allows me to make some modifications in my arrangement of the genus *Atrophaneura*.

Catalogue Corrections

Part II - Index to Genera

Add or replace the following entries:

Atrophaneura (*Atrophaneura*) [Pap:Pap:Pap:Tro:Troditi]

- *adamsoni* (Grose-Smith), 1886; Papilio
- *aidoneus* (Doubleday), 1845; Papilio
- - - - *aidionens* (Martin), 1915, (ISS); Papilio
- - *erioleuca* (Oberthür), 1879; Papilio
- *alcinuous* (Klug), 1836; Papilio
- - - - *ab. koishikawaensis* (Imaizumi), 1936; Papilio
- - - - *ab. kosugai* (Tanaka), 1943; Menelades
- - - - *paramaculatus* (Ogasawara), 1937; 'apilio
- - *haematostictus* (Butler), 1881; Papilio
- - - *haematostictus* (Bryk), 1930, (ISS); Papilio
- *ikusa* (Ehrmann), 1909; Papilio
- *spathatus* (Butler), 1881; Papilio
- *bradanus* (Fruhstorfer), 1908; Papilio
- *confusus* (Rothschild), 1895; Papilio
- - - - *ab. parvummaculata* (Draeseke), 1923, 1923-1925; Papilio
- *loochooanus* (Rothschild), 1895; Papilio
- - - *loochooana* (Moore), 1902, 1890-1913, (ISS); Papilio
- - - *loochuanus* (Fruhstorfer), 1906, (ISS); Papilio
- *mansonensis* (Fruhstorfer), 1901; Papilio
- - - *ab. flaveolus* (Murayama & Toyokazu), 1966; Byasa
- - - *mausonensis* Fruhstorfer, [1903], (ISS)
- - - - *ab. nana* (Draeseke), 1923, 1923-1925; Papilio
- *miyakoensis* Omoto, 1960
- *pacifica* (Martin), 1921; Papilio
- - - *veris* (Sheljuzhko), 1913, (IFS); Papilio
- *yakushimanus* (Esaki & Umeno), 1929; Papilio
- *crassipes* (Oberthür), 1893; Papilio
- *daemonius* Alphéraky, 1895
- - - *fatuus* (Rothschild), 1895, (IFS); Papilio
- *yunnana* (Oberthür), 1907; Papilio
- *dasarada* (Moore), [1858]; Papilio
- *barata* (Rothschild), 1908; Papilio
- *melanurus* (Rothschild), 1905; Papilio
- *ouvrardi* (Oberthür), 1920; Papilio
- - - *ouvrardi* d'Abrera, 1982, (ISS)
- *ravana* (Moore), [1858]; Papilio
- *dixonii* (Grose-Smith), 1900; Papilio
- *febanus* (Fruhstorfer), 1908; Papilio
- - *jonasi* (Rothschild), 1908; Papilio
- - *koannania* (Matsumura), 1907; Papilio
- *hageni* (Rogenhöfer), 1889; Papilio
- *hedistus* (Jordan), 1928; Papilio
- *horishanus* (Matsumura), 1910; Papilio
- - - *ab. jacouleti* (Nakahara), 1937; Papilio
- *sauteri* (Heyne), 1913; Papilio

Atrophaneura (*Atrophaneura*) (continued)

- *impediens* (Rothschild), 1895; Papilio
- *kuehni* (Hornath), 1886; Papilio
- *mesolamprus* (Rothschild), 1908; Papilio
- *laos* Riley & Godfrey, 1921
- *latreillei* (Donovan), 1826, 1822-1827; Papilio
- - *minereus* (Gray), 1831; Papilio
- *afghana* (Howarth & Povolný), 1973; Parides
- *genestieri* (Oberthür), 1918; Papilio
- *kabrua* (Tytler), 1915; Papilio
- - - - *kabma* (Sharp), [1917], (ISS); Papilio
- *robustus* (Jordan), 1928; Papilio
- *ticona* (Tytler), 1939; Polydorus
- *luchti* (Roepke), 1935; Papilio
- *menicius* (Felder & Felder), 1862; Papilio
- - - - *menicius* (Rothschild), 1895, (ISS); Papilio
- *rhadinus* (Jordan), 1928; Papilio
- *tsinglingshani* (von Rosen), 1929; Papilio
- *nevillei* (Wood-Mason), 1882; Papilio
- - - - *ab. luctus* (Oberthür), 1914; Papilio
- - - - *nivelli* (Draeseke), 1923, 1923-1925, (ISS); Papilio
- *chentsong* (Oberthür), 1886; Papilio
- *nox* (Swainson), 1823, 1820-1822; Papilio
- - - - (+) *f. glenia* (Jordan), 1908, 1908-1910; Papilio
- *memercus* (Godart), [1824], 1819-1824; Papilio
- *neesius* (Zinken), 1831; Papilio
- *banjermasinus* (Fruhstorfer), [1899]; Papilio
- *erebus* (Wallace), 1865; Papilio
- *cerebus* (Matsumura), 1900; Papilio
- *henricus* (Fruhstorfer), [1899]; Papilio
- - - - (+) *av. rokanus* (Niepelt), 1926; Papilio
- *genis* (Jordan), 1908, 1908-1910; Papilio
- *niepeltiana* (Strand), 1914; Papilio
- *noctis* (Hewitson), 1859; Papilio
- *noctula* (Westwood), 1872; Papilio
- *strix* (Westwood), 1872; Papilio
- *nyx* (de Nicéville), 1897; Papilio
- *petronius* (Fruhstorfer), 1901; Papilio
- *smedleyi* (Jordan), 1937; Papilio
- *solokanus* (Fruhstorfer), 1902; Papilio
- *plutonius* (Oberthür), 1876; Papilio
- - - - *ab. decora* (Oberthür), 1907; Papilio
- *pembertonii* (Moore), 1902, 1890-1913; Byasa
- *tytlerii* (Evans), 1923; Papilio
- *polla* de Nicéville, 1897
- *polyeuctes* (Doubleday), 1842; Papilio
- - - *polyeuctes* (Matsumura), 1907, (ISS); Papilio
- *hostilius* (Fruhstorfer), 1908, (H); Papilio
- *nepenthes* (Ehrmann), 1920; Papilio
- *polymitis* (Tytler), 1912; Papilio
- *lama* (Oberthür), 1876; Papilio
- - - - *ab. derufata* (Fruhstorfer), 1908; Papilio
- - - *ab. philoxenides* (Fruhstorfer), 1908; Papilio
- - - *ab. roseus* (Draeseke), 1923, 1923-1925; Papilio
- *letincius* (Fruhstorfer), 1908; Papilio
- - - *ab. luxuricans* (Shirôzu), 1955; Byasa
- *philoxenus* (J. E. Gray), 1831, (H); Papilio
- *punchi* (C. Bang-Haas), 1933; Papilio
- *termessus* (Fruhstorfer), 1908; Papilio
- - - *ab. galbanus* (Murayama & Toyokazu), 1966; Byasa
- *priapus* (Boisduval), 1836; Papilio
- *dilutus* (Fruhstorfer), 1895; Papilio
- *semperi* (Felder & Felder), 1861; Papilio
- - - *jupiter* (Boisduval), 1861, (NN); Papilio
- *erythrosoma* Reakirt, [1865]
- *albofasciata* (Semper), 1892, 1886-1892; Papilio
- *aphthonia* (Rothschild), 1908; Papilio
- *baglantis* (Rothschild), 1908; Papilio
- *imogene* Schröder & Treadaway, 1979
- *lizae* Schröder & Treadaway, 1984
- *melanotus* (Staudinger), 1889; Papilio
- - - *melanotatus* d'Abrera, 1982, (ISS)
- *supernotatus* (Rothschild), 1895; Papilio
- *sycorax* (Grose-Smith), 1886; Papilio
- *egertoni* (Distant), 1886; Papilio
- *carolinae* (Toxopeus), 1936; Papilio
- *pariwononis* Tsukada & Nishiyama, 1979
- *tungensis* Zin, 1982
- *varuna* (White), 1842; Papilio
- *astorion* (Westwood), 1842; Papilio
- *chara* (Westwood), 1842; Papilio
- *zaleucus* (Hewitson), 1878, 1852-1877; Papilio

Atrophaneura (Pharmacophagus) (continued)

- - **gehleni** (Le Moult), 1912; *Papilio*
- hector** (Linnaeus), 1758; *Papilio*
- - **heroicus** (Fruhstorfer), 1908; *Papilio*

Part IV - Bibliography

Add or replace the following entries:

Hancock, David Lawrence;

- b1901a* **1988** A revised classification of the Genus *Atrophaneura* Reakirt (Lepidoptera: Papilionidae). Aust. ent. Mag. 15(1):7-16, 8 f.

Haugum, Jan;

- b1915a* **1988*** [Type-material of Lepidoptera Papilionidae represented in the collection of the Rijksmuseum van Natuurlijke Historie, Leiden, Nederland]. In press :19 pp. [*Unpublished*]

Larsen, Torben B.;

- b2425a* **1987** The butterflies of the Nilgiri Mountains of southern India (Lepidoptera: Rhopalocera) [1]. J. Bombay nat. Hist. Soc. 84(1):26-54.
- b2425b* **1988** Swallowtail communities in Southern India. *Papilio International* 4(4):275-294. {19 Feb 1988}

Melville, R. V.; (editor) Smith, J. D. D.; (editor)

- b2654a* **1987** Official Lists and Indexes of Names and Works in Zoology. International Trust for Zoological Nomenclature :366 pp.

Miller, James S.;

- b2685a* **1987** Phylogenetic studies in the Papilioninae (Lepidoptera: Papilionidae). Bull. Amer. Mus. nat. Hist. 186(4):365-512, 186 f, 6 tbl. {9 Dec 1987}

Okano, Kikumaro;

- b2958a* **1981** On the Original Description of *Papilio ikusa* Ehrmann (1909) from Izu-Shimoda, Japan (Lep.: Papilionidae). Tokurana (Acta Rhopalocera) 1:14. {17 Jan 1981}

Tsukada, Etsuzo; Nishiyama, Yasusuke;

- b4007a* **1979** [Title unknown] Memoirs Tsukada Colln 1:1+. [[Description of *Atrophaneura pariwononis*.]

Corresponding changes should be made in the other Parts.

Annotations on the Catalogue of Papilionidae & Pieridae

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COLIAS

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Introduction

Study of some additional publications allows me to make some modifications in my arrangement of the genus *Colias*.

Catalogue Corrections

Part II - Index to Genera

Add or replace the following entries:

Colias (?) [Pap:Pie:Coliadinae]

- aquilonaris* Grum-Grshimaïlo, 1891
- chitralensis* Moore, 1906, 1890-1913
- nepalensis* Moore, 1906, 1890-1913
- zaneka* Moore, 1906, 1890-1913
- zanekoides* Moore, 1906, 1890-1913

Colias (*Colias*) [Pap:Pie:Coliadinae]

- alfacariensis* Berger, 1948
- *ab. alfacariensis* Ribbe, 1905
- *ab. paracalida* Reissinger, 1972, (NN)
- *ab. pierardi* Dufrane, 1947
- *australis* Hemming & Berger, 1950
- *ab. australis* Verity, 1911, 1905-1911, (IFS)
- *calida* Cockayne, 1952
- *ab. calida* Verity, 1916, (IFS)
- *orthocalida* Reissinger, 1974
- *senonica* Reissinger, 1972
- hyale* (Linnaeus), 1758; Papilio
- *ab. aegra* Verity, 1947
- *ab. alba* Derenne, 1933
- *ab. albescens* Metschl, 1922
- *ab. albinotica* Goodson, 1960
- *ab. altaica* Verity, 1911, 1905-1911, (RA)
- *ab. amdensis* Verity, 1911, 1905-1911, (RA)
- *ab. antehyale* Verity, 1947, (IFS)
- *ab. anteubercalida* Verity, 1947, (IFS)
- *ab. apicata* Tutt, 1896
- *ab. appendiculata* Verity, 1947, (IFS)
- *ab. crassipuncta* Le Charles, 1927
- *ab. demarginata* Nitsche, 1913
- *ab. emarginata* Röber, [1907]
- *ab. flava* Husz, 1880
- *ab. flavoapicalis* Metschl, 1922
- *ab. flavopupillata* Soja, 1929
- *ab. flavoradiata* Metschl, 1922
- *ab. galvagnii* Stauder, 1921
- *ab. gloricana* Talbot, 1935, (ISS)
- *ab. goriciana* Fritsch, 1918
- *ab. grisandrocontata* Lempke, 1954
- *ab. infrastrata* Lempke, 1954
- *ab. intermedia* Tutt, 1896
- *ab. inversa* Alphéraky, 1881
- *ab. junior* Geest, 1905
- *ab. macropuncta* Finke, 1934, (IFS)
- *ab. magnomaculata* Lempke, 1954
- *ab. mellaerti* Lambillion, 1913
- *ab. minor* Vorbrodt, 1912

Colias (*Colias*) (continued)

- *ab. nigriiformis* Finke, 1934, (IFS)
- *ab. nigrosparsata* Lempke, 1954
- *ab. obsoleta* Tutt, 1896
- *ab. ocellata* Dufrane, 1947
- *ab. ochrocretacea* Fritsch, 1918
- *ab. opposita* Zusanek, 1918
- *ab. pallida* Tutt, 1896
- *ab. parisiensis* Oberthür, 1936
- *ab. parvipuncta* Lempke, 1954
- *ab. posticomina* Lempke, 1954
- *ab. pseudohelice* Metschl, 1922
- *ab. pupillata* Kempke, 1936
- *ab. radiata* Geest, 1905
- *ab. radiformis* Schultz, 1904
- *ab. roseomaculata* Niculescu, 1957
- *ab. rufa* Verity, 1909, 1905-1911, (IFS)
- *ab. sagittata* Schnaider, 1950
- *ab. schonfeldi* Mezger, 1926
- *ab. sieversoides* Verity, 1909, 1905-1911, (IFS)
- *ab. striata* Zusanek, 1918
- *ab. submarginata* Finke, 1934, (IFS)
- *ab. subobsoleta* Pionneau, 1936
- *ab. sufflava* Verity, 1947, (IFS)
- *ab. uber* Verity, 1926, 1926-1933, (IFS)
- *ab. ubercallida* Verity, 1947, (IFS)
- *ab. uhli* Kovats, 1899
- *ab. unimaculata* Tutt, 1896
- *ab. venata* Kempke, 1936
- *ab. vernalis* Verity, 1909, 1905-1911, (IFS)
- *ab. viridis* Mell, 1926
- *palaeno* ([Denis & Schiffermüller]), 1775, (H); Papilio
- *alta* Staudinger, 1886, 1886-1889
- *ab. eratoides* Strand, 1918, 1917-1918
- *argentea* Fritsch, 1913
- *argyphaea* Lowe, 1909
- *atava* R. utti, 1853
- *bipupillata* Cabeau, 1912
- *brabantica* Strand, 1912
- *brevis* Crombrugghe, 1911
- *canarina* Stauder, 1922
- *cleopatra* Latier, 1935
- *duplex* Ksienchopolski, 1911
- *elongata* Vorbrodt & Müller-Rutz, 1917
- *flavofasciata* Lambillion, 1907, 1900-1907
- *fulvocoma* Krulikowskii, 1907
- *ab. fulvocoma* Sharp, [1909], (ISS)
- *helicoides* de Selys-Longchamps, 1844
- *immaculata* Derenne, 1925
- *inornatura* Derenne, 1923, 1923-1927
- *kirbii* Lewis, 1872
- *lactea* Uffeln, 1922
- *melania* Mück, 1919
- *myrmyale* Meeke, 1926
- *nigrofasciata* Grum-Grshimaïlo, 1884
- *omnimarginata* Hafn., 1912
- *pallidior* Cockerell, 1912
- *polonica* Sitowski, 1913
- *pygmaea* Lambillion, 1906
- *radiiformis* Schultz, 1904
- *sareptensis* Staudinger, 1871
- *simplex* Neuburger, 1905
- *striata* Romanis, 1927
- *supervacanea* Krulikowskii, 1908
- *chinensis* Verity, 1909, 1905-1911
- *irkutskana* Stauder, 1924
- *kashgarica* Verity, 1911, 1905-1911
- *naukratis* Fruhstorfer, 1910, 1909-1923
- *palidis* Fruhstorfer, 1910, 1909-1923
- *tokotana* Bryk, 1942
- poliographus* Motschulsky, 1860
- *ab. chitosensis* Kurosawa & Omoto, 1954
- *ab. chrysocoma* Grum-Grshimaïlo, 1893, (H)
- *ab. croceocoma* Krulikowskii, 1907
- *ab. daisetsuzana* Matsumura, 1928
- *ab. flavosignata* Verity, 1909, 1905-1911, (IFS)
- *ab. glacialis* Yokoyama, 1922
- *ab. hera* Grum-Grshimaïlo, 1893
- *ab. kachgarica* Verity, 1911, 1905-1911, (RA)
- *ab. kutsukakensis* Yokoyama
- *ab. polygraphus* Kurentzov, 1970, (ISS)
- *ab. sagakoe* Yano, 1958, (IFS)

Colias (Colias) (continued)

- *ab. suzukii* Esaki & Nomura, 1938
- *suzukii* Matsumura, 1929
- *ab. umotoi* Esaki & Nomura, 1938
- *duplex* Pionneau, 1932
- *elwesi* Butler, 1881
- *leucoides* Strand, 1918, 1917-1918
- *murina* Fruhstorfer, 1910, 1909-1923
- *napata* Fruhstorfer, 1910, 1909-1923
- *pallens* Butler, [1866]
- *simoda* de L'Orza, 1869
- *subaurata* Butler, 1881
- *taeniata* Naito, 1930
- *tomarias* Bryk, 1942
- *nilagiriensis* Felder & Felder, 1859

Colias (Eriocolias) [Pap:Pie:Coliadinae]

- alpherakyl* Staudinger, 1882
- *leucophryna* Grum-Grshimailo, 1893
- *versa* Verity, 1911, 1905-1911, (RA)
- *kohibaba* Wyatt & Omoto, 1966
- *roschana* Grum-Grshimailo, 1893
- *chitralensis* Verity, 1911, 1905-1911, (RA)
- berylla* Fawcett, 1904
- *aurantiaca* Verity, 1911, 1905-1911
- *nina* Fawcett, 1904
- *hingstoni* Riley, 1927
- *pulchra* Verity, 1911, 1905-1911
- christophi* Grum-Grshimailo, 1885
- *novosiltzovi* Avinoff, 1910
- *ab. simplicissima* Avinoff, 1910
- *aufderheidei* Kotsch, 1929
- *banghaasi* Bollow, 1930, 1929-1931
- *heidei* Kotsch, 1929
- chrysotheme* (Esper), [1777], 1776-1830; Papilio
- *ab. acuminata* Verity, 1909, 1905-1911
- *aestiva* Verity, 1909, 1905-1911, (IFS)
- *ab. alba* Bayer, 1922
- *ab. alba* Verity, 1909, 1905-1911
- *albicans* Skala, 1912
- (+) *ab. chugurovi* Krulikovskii, 1906
- *contexta* Sterzl, 1928
- *demarginata* Pieszczyk, 1917
- *elongata* Habenec & Sterzl, 1928
- *ab. flava* Verity, 1908, 1905-1911
- *flavescens* Verity, 1909, 1905-1911, (IFS)
- *flavoradiata* Habenec & Sterzl, 1928
- *helicoidea* Verity, 1911, 1905-1911, (IFS)
- *ab. hurleyi* Aigner-Abafi, 1902
- *lutea* Skala, 1908
- *macropunctata* Sterzl, 1928
- *minor* Skala, 1908
- *nigrofasciata* Habenec & Sterzl, 1928
- *nigromarginata* Habenec & Sterzl, 1928
- *obscura* Skala, 1908
- *pallida* Skala, 1908
- *praeclara* Sterzl, 1915
- *pupillata* Sterzl, 1928
- *ab. schugurovi* Krulikovskii, 1903
- (+) *ab. schugurovi* Krulikovskii, 1906
- *silaceus* Habenec & Sterzl, 1928
- *ab. standfussi* Grum-Grshimailo, 1893
- *striata* Habenec & Sterzl, 1928
- *unipunctata* Skala, 1908
- *violapunctata* Habenec & Sterzl, 1928
- *violascens* Galvagni, 1929
- *ab. wernerii* Geest, 1905
- *graeca* Verity, 1911, 1905-1911, (RA)
- *audre* Hemming, 1933
- *malmyzhensis* Krulikovskii, 1909
- *sibirica* Grum-Grshimailo, 1893, (H)
- *caspicus* Stichel, 1911
- *ksienzhopolskii* Obratsov, 1936
- cocandica* Erschoff, 1874
- *aurantiacomaculata* Verity, 1909, 1905-1911
- *aurantiacopunctata* Verity, 1909, 1905-1911
- *fulgida* Verity, 1911, 1905-1911, (IFS)
- *ab. galba* Grum-Grshimailo, 1893
- *griseoviridis* O. Bang-Haas, 1915
- *hinducucia* Verity, 1911, 1905-1911, (RA)
- *ab. hybrida* Grum-Grshimailo, 1893
- *integra* (Verity), 1911, 1905-1911, (IFS); Colias

Colias (Eriocolias) (continued)

- *melanitica* Verity, 1909, 1905-1911, (IFS)
- *nastoides* Verity, 1911, 1905-1911, (IFS)
- *pupillata* Stauder, 1924, (IFS)
- *ab. xantha* Kotsch, 1936
- *brunneoviridis* O. Bang-Haas, 1915
- *circumiens* O. Bang-Haas, 1915
- *grumi* Alphéraky, 1897
- *evanescens* Verity, 1909, 1905-1911, (RA)
- *culminicola* Kotsch, 1936
- *maja* Grum-Grshimailo, 1891
- *obscura* Austaut, 1898
- *niveata* Verity, 1909, 1905-1911, (IFS)
- *pugo* Evans, 1924
- *richthofeni* O. Bang-Haas, 1927
- *melanina* Bollow, 1930, 1929-1931
- *ab. melanitica* O. Bang-Haas, 1915
- *sidonia* Weiss, 1968
- *sungpani* O. Bang-Haas, 1927
- *tatarica* O. Bang-Haas, 1915
- *thrasibulus* Fruhstorfer, 1910, 1909-1923
- *elwesi* Röber, [1907], (H)
- *leechi* Elwes, 1898, (H)
- *tibetana* Riley, 1922
- croceus* (Geoffroy), 1785; Papilio
- *ab. aegra* Verity, 1909, 1905-1911
- *ampla* Verity, 1919, (RA)
- *ab. aubuissoni* Caradja, 1893
- *autumnalis* Rocci, 1920
- *basisuffusa* Lempke, 1932
- *ab. berioi* Dufrane, 1947
- *berthina* Braun, 1930
- *bicolorata* Mezger, 1932
- *bimaculata* Verity, 1909, 1905-1911
- *ab. bipupillata* Pionneau, 1928
- *breignetti* Manon, 1927
- *brunnea* Tutt, 1896
- *f. cabracasa* Stamm, 1963, (IFS)
- *ab. caerulea* Verity, 1904
- *caerules* Kudrna, 1983, (ISS)
- *chrysothemeformis* Verity, 1919, 1919-1922, (IFS)
- *cincta* Le Charles, 1926
- *cinerascens* Rowland-Brown, 1921
- *circumiens* Verity, 1909, 1905-1911
- *ab. completa* Lempke, 1933
- *ab. crassesignata* Kitt, 1924
- *ab. cremonae* Verity, 1911, 1905-1911
- *dawsoni* Bollow, 1930, 1929-1931
- *deanulata* Rocci, 1920
- *ab. decurtata* Kitt, 1924
- *ab. dentata* Caruel, 1955
- *derennei* Braun, 1930
- *deserticola* Verity, 1909, 1905-1911, (RA)
- *ab. diloui* Manon, 1927
- *divisa* Verity, 1909, 1905-1911
- *ab. duplex* Cockerell, 1889
- *ab. enervata* Kitt, 1924
- *evervata* Kitt, 1924
- *ab. faillae* Stefanelli, 1900
- *ab. fischeri* Braun, 1928
- *ab. flammea* Kitt, 1924
- *flavida* Ksienzhopolski, 1911
- *flavomaculata* Braun, 1928
- *fulvosignata* Rocci, 1920
- *ab. geisleri* Bryk, 1923
- *ab. helicina* Oberthür, 1880
- *helicinoidea* Braun, 1930
- *helicoidea* de Sagarra y Castellarnau, 1924
- *ab. henriettae* Pionneau, 1926
- *hyerensis* Strand, 1918, 1917-1918
- *infraerulescens* Verity, 1947, (IFS)
- *infralutea* Verity, 1947, (IFS)
- *infraviridis* Verity, 1947, (IFS)
- *ab. iridescens* Constantini, 1916
- *ab. irregularata* Dufrane, 1947
- *lacrimans* Stauder, 1925
- *ab. litemarginata* Lempke, 1933
- *ab. maculata* Lempke, 1933
- *ab. magnipuncta* Lempke, 1933
- *major* Le Charles, 1926
- *marginata* Braun, 1923
- *melanina* Verity, 1909, 1905-1911, (IFS)

Colias (Eriocolias) (continued)

- *melanitica* Verity, 1909, 1905-1911, (IFS)
- *ab. micans* Fritsch, 1911
- *micans* Kieffer, 1913
- *micans* Konas, 1914
- *ab. micans* Verity, 1909, 1905-1911
- *minor* Failla-Tedaldi & Minà Palumbo, 1889, 1887-1889
- *minor* Pionneau, 1930
- *ab. myrmidoneformis* Gruber, 1929
- *naieri* Heinrich, 1930
- *nervosa* Pionneau, 1929
- *niediecki* Strand, 1909
- *nigra* Aigner-Abafi, 1907
- *nigrofasciata* Manon, 1925
- *ab. nigrofasciata* Maurer, 1909
- *ab. nigrofasciata* Verity, 1909, 1905-1911
- *oberthuri* Braun, 1923
- *ab. oberthuri* Pionneau, 1924
- *ab. obsoleta* Gruber, 1929
- *obsoleta* Tutt, 1896
- *ab. pallida* Manon, 1925
- *pallida* Tutt, 1896
- *ab. passa* (Verity), 1909, 1905-1911; *colias*
- *perpallida* Manon, 1927
- *plurimaculata* Mezger, 1932
- *posteropseudomas* Kraut, 1929
- *posticominuta* Verity, 1947, (IFS)
- *posticotersior* Verity, 1947, (IFS)
- *ab. paveli* Aigner-Abafi, 1902
- *ab. pseudomas* Cockerell, 1889
- *pullata* Heinrich, 1930
- *punctellata* Braun, 1930
- *punctifera* Braun, 1923
- *ab. pupillata* Metschl, 1922
- *pupillata* Reverdin, 1906
- *purpurascens* Cockerell, 1889
- *ab. pyrenaica* Grum-Grshimaïlo, 1893
- *radiata* Manon, 1925
- *radiata* Nitsche, 1932
- *regressa* Verity, 1947, (IFS)
- *ab. reisseri* (Agenjo), 1941; *Coliass*
- *ab. retracta* Kitt, 1924
- *ridicula* Alphéraky, 1908
- *ab. riviericola* Strand, 1927
- *roseosatura* Verity, 1947, (IFS)
- *ab. rubroandroconiata* Obratsov, 1936
- *rufomaculata* Lempke, 1932
- *rutilans* Manon, 1925
- *ab. saturator* Kitt, 1924
- *schiberi* Oberthür, 1923
- *semidemarginata* Pionneau, 1929
- *semioobsoleta* Rocci, 1920
- *seriata* Pionneau, 1931
- *seriata* Rocci, 1920
- *ab. somnambula* Bryk, 1923
- *striata* Geest, 1905
- *ab. striata* Geest, 1905
- *subflavescens* Pionneau, 1930
- *subhelicina* Manon, 1925
- *subobsoleta* Rocci, 1920
- *ab. subpallida* Manon, 1925
- *subtuscuneata* Galvagni, 1929
- *subviridis* Manon, 1927
- *suffusa* Tutt, 1896
- *ab. tenuimarginata* Lempke, 1933
- *tergestina* Stauder, 1912
- *ab. unimaculata* Kitt, 1924
- *unimaculata* Pionneau, 1927
- *ab. velata* Ragusa, 1904
- *vernalis* Verity, 1909, 1905-1911, (IFS)
- *vernalisamplaautumnalis* Verity, 1947, (IFS)
- *xanthostigma* Stauder, 1925
- *zuellichi* Nitsche, 1932
- *edusa* (Fabricius), 1787, (H); *Papilio*
- *helice* (Hübner), (1803), 1796-1838, (H); *Papilio*
- *hyale* ([Denis & Schiffermüller]), 1775, (H); *Papilio*
- *adoratrix* Stauder, 1912
- *alba* ([Haworth]), 1802; *Papilio*
- *atrofasciata* Rocci, 1920
- *auriflua* Berger, 1936
- *croceoviridis* Berger, 1936
- *electru* (Lewin), 1795; *Papilio*

Colias (Eriocolias) (continued)

- *helena* Herrich-Schäffer, 1844, 1843-1856
- *leucos* Berger, 1936
- *lucifer* Richard, 1946
- *mediterranea* Stauder, 1912
- *myrmidonides* Stauder, 1916
- *paveli* Aigner-Abafi, 1902
- *f. pseudochrysodoma* Alberti, 1943
- *xanthina* Berger, 1936
- electo* (Linnaeus), 1763; *Papilio*
- *f. africana* Stoneham, 1957, (IFS)
- *f. ambreana* Stoneham, 1957, (IFS)
- (+) *f. aurivilliusi* Keferstein, 1883
- *bafanae* Berger, 1953
- (+) *f. bunda* Berger, 1940
- *ab. eremna* Vári, 1976
- *f. flavescens* Eisner, 1963, (IFS)
- (+) *f. licina* Berger, 1940
- *f. millari* Stoneham, 1957, (IFS)
- *pauper* Berger, 1953
- *palaeno* (Stoll), [1781], 1780-1790, (H); *Papilio*
- *electra* (Linnaeus), 1767; *Papilio*
- *overlaeti* Berger, 1940
- *edusina* Felder & Felder, 1860
- *hecate* Weeks, 1905
- (+) *f. elisabethae* Berger, 1940
- *f. katangae* Berger, 1940
- *ab. kostlani* Strand, 1911
- *manengoubensis* Darge, 1968
- *meneliki* Berger, 1940
- (+) *f. bafanae* Berger, 1940
- *philbyi* Berger, 1953
- *mukana* Jerger, 1981
- *pseudohecate* Berger, 1940
- *ab. dormonti* Dufrane, 1947
- (+) *f. lecerfi* Berger, 1940
- (+) *f. splendens* Berger, 1940
- eogene* Felder & Felder, [1865], 1865-1875
- *ab. alba* Verity, 1909, 1905-1911
- *aphrodite* Verity, 1909, 1905-1911
- *aurantiacoalba* Verity, 1909, 1905-1911, (IFS)
- *aurantiacoflava* Verity, 1909, 1905-1911, (IFS)
- *flava* Verity, 1909, 1905-1911, (IFS)
- *arida* Alphéraky, 1889
- *auritheme* Grum-Grshimaïlo, 1893
- *eogenei* Verity, 1909, 1905-1911, (RA)
- *ab. languidus* O. Bang-Haas, 1927
- *viridis* Verity, 1909, 1905-1911
- *ab. wanda* Grum-Grshimaïlo, 1893
- *elissa* Grum-Grshimaïlo, 1890
- *ab. brunneoviridis* Verity, 1909, 1905-1911
- *ab. oshanini* Avinoff, 1910
- *flavescens* Rühl, 1893, 1892-1893
- *subrubicunda* Grum-Grshimaïlo, 1890
- *ericae* Peschke, 1934
- *erythas* Grum-Grshimaïlo, 1890
- *cana* Grum-Grshimaïlo, 1890
- *francesca* Watkins, 1927
- *ab. mahdii* O. Bang-Haas, 1936
- *leechi* Fawcett, 1904
- *shandura* Evans, 1926
- erschoffi* Alphéraky, 1881
- *aurantiaca* Verity, 1909, 1905-1911, (IFS)
- *aurantiacoflava* Verity, 1909, 1905-1911, (IFS)
- *ab. clara* Röber, [1907]
- *pseudohyale* Verity, 1909, 1905-1911, (IFS)
- *tancreti* Austaut, 1890
- felderi* Grum-Grshimaïlo, 1891
- fieldii* Ménétériés, 1855, 1855-1857
- *ab. leucania* Röber, [1907]
- *xenodice* Felder & Felder, 1859
- *chinensis* Verity, 1909, 1905-1911
- heos* (Herbst), 1792, 1790-1804; *Papilio*
- *ab. lambda* Kardakoff, 1928
- *obscura* Moltrecht, 1909
- *obscurissima* Verity, 1911, 1905-1911, (IFS)
- *ochreopicta* Stauder, 1924, (IFS)
- *pupillata* Stauder, 1924, (IFS)
- *theia* Warnecke, 1912
- *aurora* (Esper), [1783], 1776-1830, (H); *Papilio*
- *stenotaenia* Stauder, 1924, (IFS)
- *chloe* Eversmann, 1847

Colias (Eriocolias) (continued)

- *croceopepla* Warnecke, 1912
- *decolorata* Staudinger, 1897
- *lamda* Kardakoff, 1928
- *philippsi* Niepelt, 1918
- *rhododactyla* Warnecke, 1912
- *sibirica* Lederer, 1852
- *stenotenia* Stauder, 1924
- *alpina* Verity, 1911, 1905-1911, (RA)
- *clara* Berger, 1937
- *diva* Grum-Grshimailo, 1891
- *alba* Verity, 1909, 1905-1911, (IFS)
- *aurantiaca* Verity, 1909, 1905-1911, (IFS)
- *flava* Verity, 1909, 1905-1911, (IFS)
- *nigra* Verity, 1909, 1905-1911, (IFS)
- *rubra* Verity, 1909, 1905-1911, (IFS)
- *viridis* Verity, 1909, 1905-1911, (IFS)
- *baeckeri* Kotsch, 1930
- *chrysochloris* Kotsch, 1937
- *semenovi* Shtandel, 1960
- *thia* O. Bang-Haas, 1934
- *vespera* O. Bang-Haas, 1927
- lada* Grum-Grshimailo, 1891
- *oreas* Grum-Grshimailo, 1893
- ladakensis* Felder & Felder, [1865], 1865-1875
- *ab. flava* Riley, 1926
- *shipkee* Moore, 1865
- *shippe* Moore, 1865
- marcopolo* Grum-Grshimailo, 1888
- *ab. nicolopolo* Röber, [1907]
- *ab. nicopolo* Röber, [1907]
- *afghanipolo* Schulte, 1977
- *kushana* Wyatt & Omoto, 1966
- montium* Oberthür, 1886
- *irma* Evans, 1924
- *longto* Evans, 1924
- nebulosa* Oberthür, 1894
- regia* Grum-Grshimailo, 1891
- romanovi* Grum-Grshimailo, 1885
- *aureomarginata* Berger, 1937
- *maculata* Röber, [1907]
- *obsoleta* Berger, 1937
- shahfuladi* Clench & Shoumatoff, 1956
- *shahfuladi* Berger, 1886, (ISS)
- sieversii* Grum-Grshimailo, 1887
- sifanica* Grum-Grshimailo, 1891
- *siphantica* Klots, 1933, (ISS)
- *ab. tancrei* Röber, [1907]
- *herculeana* Bollow, 1930, 1929-1931
- staudingeri* Alphéraky, 1881
- *emivittata* Verity, 1909, 1905-1911, (IFS)
- *flavolimbata* Verity, 1909, 1905-1911, (IFS)
- *kuekenethali* Strand, 1914, 1914-1916
- *lugens* Stauder, 1924, (IFS)
- *melanítica* Bollow, 1930, 1929-1931
- *leechi* Grum-Grshimailo, 1893
- *pamira* Grum-Grshimailo, 1890
- *alexandrina* Verity, 1909, 1905-1911, (RA)
- *verityi* Avinoff, 1910
- *maureri* Staudinger, 1901
- *pamiri* Rühl, 1893, 1892-1893
- stoliczkana* Moore, 1878
- *cathleenae* Epstein, 1979
- *dubia* Elwes, 1906
- *miranda* Fruhstorfer, 1903
- thisoa* Ménétériés, 1832
- *denticulata* Verity, 1909, 1905-1911, (IFS)
- *eos* Herrich-Schäffer, 1848, 1843-1856
- *aeolides* Grum-Grshimailo, 1890
- *f. discorubropunctata* Eisner, 1963, (IFS)
- *immaculata* Verity, 1909, 1905-1911, (RA)
- *urumtsiensis* Verity, 1909, 1905-1911, (RA)
- vilulensis* Ménétériés, 1859
- *ab. alba* Verity, 1909, 1905-1911
- *sulphureoflava* Sheljuzhko, 1918
- *chilkana* Austaut, 1898
- *dahurica* Austaut, 1899
- *tunkuna* Austaut, 1912
- *tuncuna* Kurentzov, 1970, (ISS)
- *tunkana* Talbot, 1935, (ISS)
- wiskotti* Staudinger, 1882
- *ab. blanda* Kotsch, 1936

Colias (Eriocolias) (continued)

- *ab. leuca* Staudinger, 1882
 - *palaenoides* Verity, 1909, 1905-1911, (IFS)
 - *aurea* Kotsch, 1936
 - *separata* Grum-Grshimailo, 1888
 - *aurantiaca* Staudinger, 1892
 - *chrysoptera* Grum-Grshimailo, 1888
 - *draconis* Grum-Grshimailo, 1891
 - *leucothema* Grum-Grshimailo, 1890
 - *rueckbeili* O. Bang-Haas, 1927
 - *alexandra* Röber, [1907], (H)
 - *sagina* Austaut, 1891
 - *seres* Grum-Grshimailo, 1890
 - *sweadneri* Clench & Shoumatoff, 1956
- Colias (Eucolias)** [Pap:Pie:Coliadinae]
- alexandra* Edwards, 1863
 - (+) *f. alba* Strecker, 1878, (H)
 - (+) *f. pallida* Cockerell, 1889, (H)
 - *apache* Ferris, 1988
 - *astraea* Edwards, 1872
 - *christina* Edwards, 1863
 - (+) *f. pallida* Cockerell, 1889
 - *columbiensis* Ferris, 1973
 - *edwardsii* Edwards, 1870
 - (+) *f. hatui* (Barnes & Benjamin), 1926, (IFS); Eurymus
 - *emilia* Edwards, 1870
 - *harfordii* H. Edwards, 1877
 - *hartfordii* Röber, 1909, 1908-1924, (ISS)
 - (+) *ab. martini* (Gunder), 1931; Eurymus
 - *ab. weaverae* (Gunder), 1924; Eurymus
 - *barbara* H. Edwards, 1877
 - *kluanensis* Ferris, 1981
 - *krauthii* Klots, 1935
 - *behrii* Edwards, 1866
 - (+) *f. canescens* (J. A. Comstock), 1925; Eurymus
 - *canadensis* Ferris, 1982
 - eurytheme* Boisduval, 1852
 - (+) *f. alba* Strecker, 1878, (H)
 - *ab. albina* Röber, [1909], 1908-1924
 - *amphidona* dos Passos, 1964, (ISS)
 - *amphidosa* Stroud, 1950, (ISS)
 - *enegtenu* Edwards, 1872, (ISS)
 - *ab. famosa* Strecker, 1900, 1872-1900
 - (+) *ab. intermedia* Cockerell, 1888
 - (+) *f. pallida* Cockerell, 1888, (H)
 - *ab. rudkini* (Gunder), 1932; Eurymus
 - *ab. unicitrina* (Gunder), 1924; Eurymus
 - *alberta* Bowman, 1942
 - *amphidusa* Boisduval, 1852
 - *ariadne* Edwards, 1870
 - *californiana* Ménétériés, 1855, 1855-1857
 - *hybrida* Strecker, 1878
 - *keewaydin* Edwards, 1869, 1868-1897
 - *typica* Cockerell, 1888
 - gigantea* Strecker, 1900, 1872-1900
 - *mayi* Chermock & Chermock, 1940
 - *f. marjorie* Chermock & Chermock, 1940, (IFS)
 - *pellidneides* Staudinger, 1901
 - *harroweri* Klots, 1940
 - guatemalena* Röber, 1909, 1908-1924
 - hecla* Lefebvre, 1836
 - *pallida* Skinner & Mengel, [1893], (H)
 - *pallida* [Anonymous], 1892
 - *glacialis* McLachlan, 1878
 - *groenlandica* Rühl, [1893], 1892-1893
 - *palamedes* Hemming, 1934
 - *palmedes* Talbot, 1935, (ISS)
 - *aequilonaris* Grum-Grshimailo, 1900
 - *orientis* Wnukowsky, 1929
 - *orientalis* Grum-Grshimailo, 1900, (H)
 - *hela* Strecker, 1880
 - *chrysothemoides* Verity, [1911], 1905-1911, (IFS & H)
 - *kurnakovi* Kurentzov, 1970
 - *sulitelma* Aurivillius, 1890
 - *ab. carnea* Mezger, 1932
 - *ab. citrina* Staudinger, 1901
 - *ab. holmbomi* O. Bang-Haas, 1915
 - *ab. radiata* Mezger, 1935
 - *ab. sandahli* Lampa, 1885
 - *sandhali* Ferris, 1985, (ISS)
 - *ab. sulphurea* Röber, [1907]

Colias (Eucolias) (continued)

- **distincta** Sheldon, 1912, 1912-1913
- **jora** Rosa, 1921
- **nigropunctata** Sheldon, 1912, 1912-1913
- **obscura** Sheldon, 1912, 1912-1913
- **ochreasuffusa** Sheldon, 1912, 1912-1913
- **rosea** Sheldon, 1912, 1912-1913
- **suppressa** Sheldon, 1912, 1912-1913
- hyperborea** Grum-Grshimailo, 1900
- **viluensis** Verity, 1909, 1905-1911, (RA)
- **alba** Sheljuzhko, 1923
- interior** Scudder, 1862
- **interior** Kirby, 1871, (ISS)
- (+) **f. nepi** (Barnes & Benjamin), 1926, (IFS); Eurymus
- **solivaga** Edwards, 1877, (PS)
- **laurentina** Scudder, 1876
- **vividior** Berger, 1945
- meadii** Edwards, [1871]
- (+) **f. medi** (Gunder), 1934, (IFS); Eurymus
- **ells** Strecker, 1885
- **ilis** Kurentzov, 1970, (ISS)
- **jeholensis** Kurentzov, 1970, (ISS)
- (+) **f. lambillioni** Dufrane, 1947, (IFS)
- **lemhiensis** Curtis and Ferris, 1985
- mongola** Alphéraky, 1897
- **tamerlana** Staudinger, 1897
- nastes** Boisduval, 1832, 1832-1834
- **boothii** Curtis, 1835, (Hybrid)
- **guenei** Avinoff, 1935, (Hybrid)
- **guenei** Ferris, 1985, (ISS)
- **rossii** Guénée, 1864, (Hybrid)
- **thula** Hovanitz, 1955, (Hybrid)
- **chione** Curtis, 1835
- **standfussi** Röber, [1909], 1908-1924
- **alaska** O. Bang-Haas, 1927
- **alaska** McDunnough, 1938, (ISS)
- **alisaka** Talbot, 1935, (ISS)
- **ab. cocandicoides** Verity, [1911], 1905-1911
- **subarctica** (McDunnough), 1928; Eurymus
- **jacutica** Kurentzov, 1970
- **jucuttica** Ferris, 1985, (ISS)
- **molina** Strecker, 1880
- **ab. harperi** (Gunder), 1932; Eurymus
- **sibirica** Kurentzov, 1970, (H)
- **streckeri** Grum-Grshimailo, 1895
- **ab. palliflava** (McDunnough), 1927; Eurymus
- **obscurata** Verity, [1911], 1905-1911
- **werdandi** Zetterstedt, 1840, 1838-1840
- **ab. alba** Schulte, 1953
- **ab. anastigma** Röber, [1907]
- **ab. bruneomaculata** Schulte, 1953
- **christiensi** Ferris, 1985, (ISS)
- **ab. christiensi** Lampa, 1885
- **ab. ellingeri** Schulte, 1953
- **ab. grisea** Schulte, 1953
- **ab. immaculata** Lampa, 1885
- **ab. insignata** Thureau, 1903
- **ab. marlannae** Schulte, 1953
- **ab. nigrita** Schulte, 1953
- **ab. palaeonoides** Schulte, 1953
- **phicomonides** Verity, 1911, 1905-1911, (IFS)
- **ab. radiata** Thureau, 1903
- **ab. sulphurea** Lampa, 1885
- **wernandi** Kurentzov, 1970, (ISS)
- **zemblica** Verity, 1911, 1905-1911, (RA)
- occidentalis** Scudder, 1862
- **chrysomelas** H. Edwards, 1877
- **chryomelas** H. Edwards, 1877, (IOS)
- (+) **f. shastae** Barnes & Benjamin, 1926, (IFS)
- palaeno** (Linnaeus), 1761; Papilio
- **ab. aurantiaca** Hackray, 1934
- **avinoffi** Verity, 1911, 1905-1911, (IFS)
- **ab. cavroii** Dufrane, 1947
- **ab. cretacea** Schilde, 1884, 1884-1885
- **ab. illneri** Rühl, 1890
- **ab. nordstromi** Bryk, 1923
- **ab. ochracea** Geest, 1905
- **ab. octava** Bryk, 1923
- **reducta** Geest, 1905
- **ab. roseomaculata** Loritz, 1953, 1952-1953
- **ab. rubeopunctata** Loritz, 1953, 1952-1953
- **ab. schildei** Staudinger, 1892

Colias (Eucolias) (continued)

- **ab. sitowskii** Biezanko, 1924
- **ab. subobsoleta** Pionneau, 1936
- **ab. viridis** Pionneau, 1936
- **werdandi** Herrich-Schäffer, 1848, 1843-1856, (MID)
- **hyale** (Hufnagel), 1766, (H); Papilio
- **ab. croceexpansa** Caruel, 1955
- **ab. major** Caruel, 1955
- **ab. nigripuncta** Caruel, 1955
- **lapponica** Staudinger, 1871
- **f. nekkana** Matsumura, 1939
- **parva** Hoyningen-Huene, 1872
- **philomene** (Hübner), [1803], 1796-1838; Papilio
- **aia** Fruhstorfer, 1903
- **sachalinensis** Matsumura, 1919
- **altotinese** Loritz, 1953, 1952-1953
- **baffinensis** Ebner & Ferris, [1978]
- **chippewa** Edwards, 1872
- **ab. kohlsaati** (Gunder), 1931; Eurymus
- **schippewa** Kurentzov, 1970, (ISS)
- **helena** Edwards, 1863, (H)
- **europome** (Esper), [1778], 1776-1830; Papilio
- **arctica** Verity, 1908, 1905-1911, (RA)
- **ab. cenisia** Rocca, 1944
- **ab. deprunneri** Rocca, 1944
- **illneriana** Vorbrodt, 1912
- **jurassica** Verity, 1908, 1905-1911, (RA)
- **pupillata** Pieszczyk, 1917
- **reducta** Schröder, 1923
- **schroderi** Hommel, 1923
- **ab. semidepunctata** Loritz, 1952, 1952-1953
- **striata** van Mellaerts, 1929
- **belga** Derenne, 1928
- **atavista** Stephan, 1923
- **bimaculata** Schröder, 1923
- **binotata** Cabeau, 1925
- **caflischi** Caradja, 1893
- **caflischi** Talbot, 1935, (ISS)
- **europomene** Ochsenheimer, 1816, 1807-1835
- **ab. flavoinpersa** Heinrich, 1919
- **flavoradiata** Wheeler, 1903
- **ab. herrichi** Staudinger, 1892
- **ab. herrichina** Geest, 1905
- **obliterata** Verity, 1911, 1905-1911, (IFS)
- **orientalis** Staudinger, 1892
- **pruefferi** Krzywicki, 1967
- **sugitani** Esaki, 1929
- **synonyma** Bryk, 1923
- **valeria** Sievers, 1859
- peldne** Boisduval & Le Conte, 1829, 1829-1837
- **anthyle** Möschler, 1870, (MID)
- **ab. mira** Verity, [1911], 1905-1911
- **ab. moeschleri** Grum-Grshimailo, 1893
- **labradorensis** Scudder, 1862
- **minisni** Bean, 1895
- (+) **f. isni** (Barnes & Benjamin), 1926, (IFS); Eurymus
- **menime** Verity, [1908], 1905-1911, (ISS)
- **skinneri** Barnes, 1897
- (+) **f. neri** (Barnes & Benjamin), 1926, (IFS); Eurymus
- phicomone** (Esper), [1780], 1776-1830; Papilio
- **alpinutida** Verity, 1926, 1926-1933, (RA)
- **anticopupillata** Verity, 1947, (IFS)
- **blachieri** Culot, 1909
- **connexa** Sheldon, 1912, 1911-1912
- **derosea** Wagner, 1926
- **fasciata** Ronnicke, 1920
- **flavida** Osthelder, 1913
- **flavopunctata** Sheldon, 1912, 1911-1912
- **ab. geesti** Neuburger, 1905
- **gynomorpha** Verity, 1911, 1905-1911, (IFS)
- **hyalides** Verity, 1911, 1905-1911, (IFS)
- **immaculata** O. Bang-Haas, 1915
- **immaculata** Schawerda, 1922
- **impunctata** O. Bang-Haas, 1915
- **impunctata** Verity, 1909, 1905-1911, (IFS)
- **ab. incompleta** Mezger, 1934
- **lanceolata** Verity, 1947, (IFS)
- **melinoides** Verity, 1926, 1926-1933, (IFS)
- **minor** O. Bang-Haas, 1915
- **oberthueri** Verity, 1909, 1905-1911, (RA)
- **ab. pallida** Hoffmann & Klos, 1914
- **ab. passa** Verity, 1911, 1905-1911

Colias (Eucolias) (continued)

- *ab. phaedra* Schawerda, 1924
- *phicomene* Miller & Brown, 1981, (ISS)
- *porrecta* Heinrich, 1930
- *privata* Ronn., 1920
- *pulverulenta* Verity, 1926, 1926-1933, (RA)
- *ab. pupillata* Ronnicke, 1920
- *radiata* O. Bang-Haas, 1915
- *tartarica* O. Bang-Haas, 1915
- *ab. theia* Schawerda, 1919
- *torneoensis* Sheldon, 1912, 1911-1912
- *ab. unimaculata* Pionneau, 1924
- *viridis* O. Bang-Haas, 1915
- *distincta* Ronnicke, 1920, (H)
- *pallida* Sheldon, 1912, 1911-1912, (H)
- *albidior* Ronnicke, 1920
- *bipupillata* Mezger, 1932
- *castaneapunctata* Sheldon, 1912, 1911-1912
- *elegans* Schultz, 1904
- *flava* Osthelder, 1925
- *fleischmanni* Stauder, 1924
- *obscura* Ronnicke, 1920
- *phila* Fruhstorfer, 1903
- *pupillata* Rehfoos, 1909
- *saturata* Austaut, 1903
- *juliani* Hospital, 1948
- *periphaes* Fruhstorfer, 1908
- philodice** Godart, 1819, 1819-1824
- (+) *f. alba* Chermock, 1927, (IFS & H)
- *alba* Pilate, 1882
- (+) *f. alba* Röber, [1910], 1908-1924, (IFS & H)
- (+) *f. alba* Strecker, 1878, (IFS & H)
- (+) *f. albida* Chermock, 1928, (IFS)
- (+) *f. albinic* Skinner, 1898, (IFS)
- *ab. ehrmanni* Chermock, 1927
- *ab. inversata* Nakahara, 1926
- *ab. luteitincta* Wolcott, 1893
- *lutetincta* Miller & Brown, 1981, (ISS)
- *maria* Edwards, [1885], (IFS)
- (-) *f. melanic* Skinner, 1898, (IFS)
- *ab. minor* Chermock, 1927
- (+) *f. miscidice* Scudder, 1889, (IFS)
- (-) *f. nig* Strecker, 1878, (IFS)
- (-) *f. nigrice* Scudder, 1889, (IFS)
- (-) *f. nigrina* Strecker, 1900, 1872-1900, (IFS)
- *ab. nigrofasciata* Reiff, 1917, (H)
- (+) *f. pallidice* Scudder, 1889
- *philodin* Edwards, 1872, (ISS)
- *ab. plicaduta* Nakahara, 1926
- *ab. raritus* (Gunder), 1928; Eurymus
- *ab. reducta* Dufrane, 1947
- *ab. rothkei* Reiff, 1917
- *santes* Fitch, 1854, (ISS)
- *ab. serrata* (Chermock), 1929, (IFS); Eurymus
- *ab. suffusa* Cockerell, 1889
- *ab. virida* Strecker, 1878
- *europome* Stephens, 1828, 1828-1846, (H)
- *anthyle* (Hübner), [1823], 1808-1837; Zereine
- *dorippe* Godart, 1819, 1819-1824
- *notatus* Clark & Clark, 1941
- *eriphyle* Edwards, 1877
- *eryphile* Berger, 1986, (ISS)
- *ab. laurae* (Chermock), 1929; Eurymus
- *ab. nigricosta* (Chermock), 1929; Eurymus
- *autumnalis* Cockerell, 1888
- *flava* Strecker, 1878
- *hagenii* Edwards, [1884]
- *kootenai* Cockle, 1910
- *vitabunda* Hovanitz, 1943
- (+) *f. pallidissima* Bowman, 1942
- scudderii** Reakirt, 1865
- *flavotincta* Cockerell, 1901
- *ruckesi* Klotz, 1937
- tyche** Böber, 1812
- *deckerti* Verity, 1909, 1905-1911, (RA)
- *montana* Verity, 1911, 1905-1911, (RA)
- *herzi* Staudinger, 1901
- *f. jeholensis* Matsumura, 1939
- *ludmilla* Hemming, 1933
- *chryseis* Verity, 1911, 1905-1911, (RA & H)
- *magna* Rühl, 1893, 1892-1893
- *melinos* Eversmann, 1847

Colias (Eucolias) (continued)

- *viridis* O. Bang-Haas, 1915
- *vitimensis* Austaut, 1899

Colias (Mesocolias) [Pap:Pie:Coliadinae]

- lesbia** (Fabricius), 1775; Papilio
- *ab. angustimargo* Breyer, 1939
- *ab. citronigra* Breyer, 1939
- *ab. koehleri* Breyer, 1939
- *meieri* Berger, 1983, (IFS)
- *ab. nigromarginata* Breyer, 1939
- *ab. privata* Breyer, 1939
- *ab. punctata* Breyer, 1939
- *antarctica* Staudinger, 1899
- *andina* Staudinger, 1894
- *arena* Staudinger, 1899
- *mineira* Zikán, 1940, 1940-1942
- *pyrrhothea* (Hübner), [1823], 1808-1837; Colotis
- *ab. almeidai* Biezanko, 1949
- *citrina* Breyer, 1930
- *ab. costalimai* Biezanko, 1949
- *flaveola* Köhler, 1923
- *ab. forbesi* Biezanko, 1949
- *heliceoides* Capronnier, 1874
- *ab. lutzii* Biezanko, 1949
- *maculata* Köhler, 1923
- *micans* Köhler, 1923
- *obscura* Köhler, 1923
- *ab. schweizeri* Biezanko, 1949
- *ab. strandi* Biezanko, 1949
- *ab. travassosi* Biezanko, 1949
- *ab. williamsi* Biezanko, 1949
- *aquilo* Austaut, 1912
- vauthierii** Guérin-Méneville, [1830], 1830-1838
- *ab. micans* Breyer, 1939
- *vautieri* Kirby, 1871, (ISS)
- *minuscula* Butler, 1881
- *f. peruviansis* Dufrane, 1947
- *rutilans* Boisduval, 1836
- *cunninghami* Butler, 1881
- *ljungner* Bryk, 1944
- verhulsti** Berger, 1983
- *aurantiaca* Berger, 1983, (IFS)

Colias (Neocolias) [Pap:Pie:Coliadinae]

- aurorina** Herrich-Schäffer, [1850], 1843-1856
- *ab. alba* Heyne, 1895, 1893-1895
- *deserticola* Verity, 1909, 1905-1911, (RA)
- *aurantiaca* Rühl, 1893, 1892-1893
- *auricoma* Eversmann, 1851
- *chrysocoma* Eversmann, 1851
- *chrysocome* Freyer, 1852, 1831-1858
- *tamara* Nordmann, 1851
- *taurica* Rebel, 1901
- *ab. leucothea* Rebel, 1917
- *transcaspica* Christoph, 1887
- *neuschildi* Röber, 1914
- **heldreichi** Staudinger, 1862
- *fountainee* Verity, 1911, 1905-1911, (RA)
- *griseoviridis* Verity, 1909, 1905-1911, (IFS)
- **fountainei** Aigner-Abafi, 1902
- **kermana** Eckweiler, 1979
- **libanotica** Lederer, 1858
- *alba* Verity, 1909, 1905-1911
- *hybrida* Verity, 1909, 1905-1911, (IFS)
- *ab. hybrida* Verity, 1909, 1905-1911
- *ab. offusa* Verity, 1909, 1905-1911
- *pulchrior* Verity, 1909, 1905-1911
- *saga* ~~tioides~~ Verity, 1911, 1905-1911
- *rosei* Gross & Ebert, 1975
- *sovarensis* Blom, 1979
- caucasica** Staudinger, 1871
- *ab. alba* Heyne, 1895, 1893-1895
- *ab. alba* Rühl, 1893, 1892-1893
- *anna* Gerhard, 1882
- *olga* Romanoff, 1882
- chlorocoma** Christoph, 1888
- *ab. sulphurea* Miller, 1912
- *tkatschukovi* O. Bang-Haas, 1936
- *wyatti* Häuser & Schurian, 1978
- erate** (Esper), [1803], 1776-1830; Papilio
- *ab. bipupillata* Pionneau, 1928

Colias (Neocolias) (continued)

- *ab. chrysohyaleoides* Verity, 1908, 1905-1911
- *chrysopallida* Verity, 1908, 1905-1911
- *chrysothemoides* Verity, [1908], 1905-1911, (IFS)
- *conuncta* Verity, 1908, 1905-1911, (IFS)
- *ab. diffusa* Verity, 1908, 1905-1911
- *ab. faillaei* Pionneau, 1928
- *ab. semifailaei* Pionneau, 1928
- *ab. unimaculata* Pionneau, 1928
- *albida* Rühl, 1893, 1892-1893
- *androconiat* Jachontov, 1910
- *f. androides* (Storace), 1956; Colotis
- *beckeri* Gerhard, 1882
- *benesignata* Sheljuzhko, 1913
- *edusoides* Verity, 1908, 1905-1911, (IFS & H)
- *chrysels* Röber, [1907]
- *chrysodona* Boisduval, 1840
- *citronia* Mezger, 1932
- *conjuncta* Verity, 1908, 1905-1911
- *costaenigrata* Mezger, 1932
- *diana* Röber, [1907]
- *flavomaculata* Mezger, 1932
- *helichtha* Lederer, 1852
- *helichta* Talbot, 1935, (ISS)
- *helichtha* Kirby, 1871, (ISS)
- *hyaleoides* Grum-Grshimailo, 1890
- *maculigena* Avinoff, 1910
- *neriene* Fischer von Waldheim, 1823
- *pallida* Staudinger & Wocke, 1861
- *parva* Rühl, 1893, 1892-1893
- *afghana* O. Bang-Haas, 1927
- *decorata* (Röber), [1907]; Anthocaris
- *edusoides* Krulikovskii, 1903
- *tania* Hemming, 1933
- *gigantea* Verity, 1911, 1905-1911, (RA & H)
- *formosana* Shirôzu, 1955
- *laticincta* Moore, 1882
- *glidia* Fruhstorfer, 1910, 1909-1923
- *marnoana* Rogenhöfer, 1884
- *marmoana* Talbot, 1935, (ISS)
- *solilucis* Berger, 1953
- *pyxagathus* Fruhstorfer, 1910, 1909-1923
- *immanis* Verity, 1911, 1905-1911
- *sinensis* Verity, 1911, 1905-1911
- *nana* Verity, 1911, 1905-1911
- myrmidone** (Esper), [1777], 1776-1830; Papilio
- *ab. aegra* Verity, 1909, 1905-1911
- *agnes* Pieszczyk, 1905
- *ab. angustimarginata* Metschl, 1925
- *ab. anthygynea* Mayer, 1916
- *ab. bicolor* Metschl, 1922
- *caliginosa* Klos, 1914
- *chrysothemides* Verity, 1911, 1905-1911, (IFS)
- *ab. completa* Pionneau, 1937
- *ab. demarginata* Metschl, 1922
- *ab. depuncta* Nitsche, 1912
- (+) *ab. flavescens* Garbowski, 1892
- *ab. hartmanni* Joukl, 1907
- *ab. helma* Geest, 1905
- *impunctata* Verity, 1909, 1905-1911, (IFS)
- *ab. inspersa* Metschl, 1922
- *intermedia* Maurer, 1905
- (+) *ab. inumbrata* Schultz, 1904
- *lutea* Zelezny, 1915
- *ab. mediocarpa* Metschl, 1922
- *ab. micans* Röber, [1907]
- *ab. minor* Metschl, 1922
- *nigrovenata* Pieszczyk, 1917
- *ab. opposita* Metschl, 1922
- *ab. orcus* Pieszczyk, 1917
- *pallida* Pieszczyk, [1912]
- *ab. pallida* Zelezny, 1916
- *ab. pallidomaculata* Metschl, 1922
- *permaculata* Pieszczyk, 1917
- *pieszezeki* Pred., 1909
- *ab. pseudomaureri* Metschl, 1925
- *pseudorebeli* Klos, 1906
- *pupillata* Pieszczyk, 1917
- *ab. rima* Metschl, 1922
- *ab. rubroflammea* Zelezny, 1916
- *rubroisabellina* Fritsch, 1912
- *rudolphi* Ronnicke, 1927

Colias (Neocolias) (continued)

- *ab. schleppniki* Schawerda, 1939
- *schwabi* Pieszczyk, [1912]
- *ab. striata* Metschl, 1922
- *striata* Pieszczyk, 1917
- *ab. unipuncta* Metschl, 1922
- *verna* Verity, 1911, 1905-1911, (IFS)
- *virescalis* Stöckl, 1929
- *alba* Staudinger, 1871
- *amicans* Pieszczyk, 1917
- *antihygiea* Mayer, 1916
- *aurantiaca* Pieszczyk, 1917
- *bahri* Skala, 1912
- *balcanica* Rebel, 1903, 1903-1913
- *anna* Schawerda, 1913
- *aphrodite* Schawerda, 1908
- *caltha* Schawerda, 1922
- *chloris* Schawerda, 1913
- *daphnis* Schawerda, 1913
- *immaculata* Schawerda, 1922
- *isabellina* Schawerda, 1922
- *leucochorion* Schawerda, 1922
- *magnumaculata* Schawerda, 1922
- *mica* Schawerda, 1922
- *nicholli* Schawerda, 1907
- *nigrocuneata* Schawerda, 1908
- (+) *ab. nigrovittata* Rebel, 1922
- *orcus* Schawerda, 1908
- *pseudobalcanica* Pieszczyk, 1917
- *rebeli* Schawerda, 1906
- *ab. rosea* Schawerda, 1919
- *ab. rubromaculata* Schawerda, 1939
- *scotina* Schawerda, 1922
- *semialba* Wagner, 1907
- *stefania* Schawerda, 1908
- *vucijabarae* Schawerda, 1922
- *callos* Maurer, 1911
- *discolor* Fritsch, 1912
- *edusaeformis* Klemensiewicz, 1910
- *edusoides* Skala, 1912
- *gartneri* Skala, 1912
- *griseomarginata* Berger, 1911
- *laticuneata* Sälzl, 1934
- *lutea* Skala, 1913
- *nana* Mayer, 1910
- *nigerrima* Pieszczyk, 1905
- *obscura* Skala, 1912
- *orcusides* Strand, 1926
- *pallidescens* Fritsch, 1912
- *ermak* Grum-Grshimailo, 1890
- *ermaki* Talbot, 1935, (ISS)
- *irina* Krulikovskii, 1909
- *myrmidonides* Ksienschopolski, 1911
- *sophiae* Krulikovskii, 1909
- *ab. stellata* Krulikovskii, 1908
- *vernalis* Ksienschopolski, 1911
- sagartia** Lederer, 1869
- *ab. daubii* Geest, 1905
- *flava* Verity, 1909, 1905-1911, (IFS)
- (+) *ab. lisa* Geest, 1905
- *ab. pullata* Neuburger, 1905

Colias (Paracolias) [Pap:Pie:Coliadinae]

- dimera** Doubleday & Hewitson, [1847], 1846-1852
- *alba* Berger, 1937
- *erythrogramma* Kollar, 1850
- *fassli* Apolinar, 1942, 1941-1942
- *meridensis* Neuburger, 1905
- *semperi* Strecker, 1873, 1872-1900
- *superba* Berger, 1937
- tolima** Fassl, 1915

Colias (Protocolias) [Pap:Pie:Coliadinae]

- ponteni** Wallengren, 1860
- *imperialis* Butler, 1871

Colias (Scalidoneura) [Pap:Pie:Coliadinae]

- euxanthe** Felder & Felder, [1865], 1865-1875
- *lutea* Berger, 1983, (IFS)
- *nigerrima* Fassl, 1915, (H)
- *coeneni* Berger, 1983
- *puna* Fruhstorfer, 1907

Colias (Scalidoneura) (continued)

- *stuebelli* Reissinger, 1972
- *flaveola* Blanchard, 1852
- *saturata* Seitz, 1910, 1910-1924
- *hermina* (Butler), 1871; *Scalidoneura*
- *alba* Röber, 1909, 1908-1924
- *strandii* Röber, 1909, 1908-1924
- *virescens* Rothschild, 1913
- *alticola* Godman & Salvin, 1891
- *dimorpha* Hemming, 1925
- *dinora* Kirby, 1881
- *mossi* Rothschild, 1913
- *blameyi* Jörgensen, 1916
- *ab. mendozina* Breyer, 1939
- *weberbaueri* Strand, 1912

Colias (Zerene) [Pap:Pie:Coliadinae]

- *cerbera* Felder & Felder, 1861
- *cesonia* (Stoll), [1790], 1780-1790; *Papilio*
- *caesonia* Williams, 1914, (ISS)
- *caroliniana* (Petiver), 1764; *Papilio*
- *coesonia* Ménéttriés, 1855, 1855-1857, (ISS)
- (+) *f. immaculsecunda* (Gunder), 1928; *Zerene*
- *rosa* M'Neill, 1889, (IFS)
- *f. rosea* (Röber), [1910], 1908-1924, (IFS); *Meganostoma*
- *rosea* Skinner, 1898, (ISS)
- *sesonia* (Martyn), 1797; *Papilio*
- *sesonia* (Stoll), [1790], 1780-1790, (IOS); *Papilio*
- (+) *f. stainkeae* (Field), 1936; *Zerene*
- *f. albida* (Vázquez), 1949; *Zerene*
- *centralamericana* (Röber), [1909], 1908-1924; *Meganostoma*
- *retorta* (Goeze), 1779, 1777-1783; *Papilio*
- *cesonides* (Staudinger), 1894; *Meganostoma*
- *ab. marginemaculata* (Zischka), 1951; *Meganostoma*
- *cynops* (Butler), 1873; *Meganostoma*
- *synops* (Klots), 1933, (ISS); *Zerene*
- *inca* (Tessman), 1928; *Meganostoma*
- *eurydice* Boisduval, 1855
- *amorphae* H. Edwards, [1877], (IFS)
- (-) *f. bernardino* Edwards, 1887, 1868-1897
- (+) *f. doudoroffi* (Gunder), 1932; *Zerene*
- *ab. fanniae* (Gunder), 1924; *Zerene*
- *ab. flavolineata* Riddell, 1941
- (-) *f. lineainita* (Gunder), 1928; *Zerene*
- *ab. marginata* (Breyer), 1939; *Meganostoma*
- *ab. marginata* Riddell, 1941
- *ab. newcombi* (Gunder), 1925; *Zerene*
- *ab. nigrocapitata* Riddell, 1941
- *ab. rubrosuffusa* Riddell, 1941
- *helena* (Reakirt), [1864], (H); *Meganostoma*
- *citrina* (Jörgensen), 1916; *Meganostoma*
- *lorquini* (Boisduval), 1855; *Rhodocera*
- (+) *f. masumbrosus* (Gunder), 1928; *Zerene*
- *vosnesenskii* Ménéttriés, 1855, 1855-1857
- *vosnesenskii* (Kirby), 1871, (ISS); *Meganostoma*
- *albescens* (Breyer), 1943; *Meganostoma*
- *confluens* (Breyer), 1943; *Meganostoma*
- *philippa* (Fabricius), 1793, 1792-1799; *Papilio*
- *philippa* d'Abrera, 1981, (ISS)
- *therapis* Felder & Felder, 1861

Corresponding changes should be made in the other Parts.

Annotations on the Catalogue of Papilionidae & Pieridae

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Colias scudderii or *scudderii*?

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Introduction

In a recent paper [b1395 :6], Dr. Clifford Ferris used the spelling *scudderii* for a name that was originally published as *Colias scudderii* Reakirt, 1865 [b3114 :217]. Dr. Ferris stated "the correct spelling is *scudderii* since this name is a noun in the genitive case formed from a modern personal name [I.C.Z.N. Code, Arts. 31, 32(d)]". This is wrong. Dr. Ferris has misinterpreted the Code, and the correct spelling is the original spelling, *scudderii*. In a later paper [b1395a], following similar reasoning, Dr. Ferris modified the spelling of other names, including *harfordi* for *Colias harfordii* Henry Edwards, 1877 [b1139 :9]; *edwardsi* for *Colias edwardsii* William Edwards, 1870 [b1152 :11] and *krauthi* for *krauthii* Klots, 1935 [b2288 :1]. In this second paper Dr. Ferris states "In keeping with the I.C.Z.N. Code [Arts. 31a(ii), 32c(i)] regarding the endings -i, -ii the spelling has been modified from the original since the use of -ii the spelling has been modified from the original since the use of -ii for modern personal names contravenes Arts. 27-31". Again, Dr. Ferris is wrong, and the correct spellings are the original spellings.

What the Code really States

According to the Code [Article 31(a)], "a species-group name formed from a personal name may be either a noun in the genitive case, a noun in apposition, or an adjective or participle". Here we are concerned only with the first of these methods, that is, a noun in the genitive case. The question is, how is a noun in the genitive case formed from the personal name Scudder? As shown below, the Code gives two methods, and application of these two methods leads to the alternate spellings *scudderii* and *scudderii*.

The first method [Article 31(a)(i) and following Example] is to first latinize the name (Cuvier is latinized to Cuvierius), then to drop the nominative singular ending -us and to add the genitive singular ending -i. Thus Cuvier gives *cuvierii*, Scudder gives *scudderii*, Harford gives *harfordii*, Krauth gives *krauthii* and Edwards gives *edwardsii*.

The second method [Article 31(a)(ii) and following Example] is to add the genitive singular ending -i directly to the stem of the name. Thus Cuvier gives *cuvieri*, Scudder gives *scudderii*, Harford gives *harfordi*, Krauth gives *krauthi* and Edwards gives *edwardsi*.

Thus it can be seen that, according to the Code, either spelling can be considered correct, so that the correct spelling of a name in any particular case is the one used in the original description. Now it is true that the Code recommends [Appendix D(III)] that the second method be used. But it must be remembered that this is only a Recommendation, not a Rule, and that it applies to new names, not to previously published names.

Unjustified Emendations or Incorrect Subsequent Spellings

Next comes the question of how to treat Dr. Ferris' alternate spellings, either as Unjustified Emendations, and thus available names, or as Incorrect Subsequent Spellings, and thus unavailable names. Luckily this matter is dealt with specifically by the Code in Article 34(d), which states "The use of the termination -i in a subsequent spelling of a species-group name that is a genitive based upon a personal name in which the correct original spelling terminates with -ii, or vice versa, constitutes an incorrect subsequent spelling, even if the change in spelling is deliberate .." Therefore Dr. Ferris' errors are to be treated simply as Incorrect Subsequent Spelling, and thus as unavailable names. Notice also that the very fact that this Article exists in the Code makes it unambiguously clear that the original spellings are not to be altered in this case.

What if the Code were Ambiguous

I wrote to Dr. Ferris, putting forth the above arguments. In his response [b1395b] he rejects my point of view, concluding, if I read him correctly, that the Code is ambiguous on this point. While I certainly don't agree with this, I feel that even if it were true, that would not be a valid justification for changing the spelling of a name. As is clearly stated in the Preamble to the Code, "The object of the Code is to promote stability and universality .." and further, "All its provisions and recommendations are subservient to these ends .." If Dr. Ferris really does feel that the Code is ambiguous, stability would best be served not by changing the spelling of a name, but rather by using the original spelling and making an application to the Commission for a ruling.

Catalogue Corrections

The corrections mentioned above as well as a few others discovered while working on these are given below.

Part I - Species-Group Names

Add or replace the following entries:

- b *apache* Ferris, 1988; *Colias* OD: Bull. Allyn Mus. (116):8, f 4-9 [b1395a] SS: alexandra Edwards, 12863; *Colias* [TypeL - Apache Co., Arizona.] [Refs - x2689; b1395a;]
- a *canadensis* Ferris, 1982; *Colias* OD: Bull. Allyn Mus. (71):11, f [b1387] CG: *Colias* [Type: AME-ht] [TypeL - Mile 208, Alaska Highway, British Columbia.] [Refs - b1387; b0909; b1395a;]
- e *chrysomelaena* Miller & Brown, 1983, [ISS]; *Colias* OD: In Hodges, List Lep. Amer. N. Mexico :52 [b2689a] SS: *chrysomelas* Edwards, 1877; *Colias* [Refs - b1395a]
- e *edwardsi* Ferris, 1988; *Colias* OD: Bull. Allyn Mus. (116):3 [b19564] SS: *edwardsii* Edwards, 1870; *Colias* [Refs - b1395a;]
- e *harfordi* Ferris, 1988; *Colias* OD: Bull. Allyn Mus. (116):5 [b19564] SS: *harfordii* Edwards, 1877; *Colias* [Refs - b1395a;]
- e *krauthi* Ferris, 1988; *Colias* OD: Bull. Allyn Mus. (116):6 [b19564] SS: *krauthii* Klots, 1935; *Colias* [Refs - b1395a;]
- e *scudderii* Ferris, 1987; *Colias* OD: Bull. Allyn Mus. (112):6 [b1395] SS: *edwardsii* Edwards, 1870; *Colias* [Refs - b1395a;]

Part IV - Bibliography

Add the following entries:

Ferris, Clifford D.;

b1395a 1988 Revision of several North American Leguminosae - feeding *Colias* species, with description of a new subspecies (Pieridae: Coliadinae). Bull. Allyn Mus. No. 116:1-28, 46f. {20 Jun 1988 }

b1395b 1988* [Letter to Bridges. Notes on the spelling of some species-group names in *Colias*]. Laramie, Wyoming :1 p. {27 Oct 1988 } [*Unpublished]

Miller, Lee Denmar; Brown, Frederick Martin;

b2689a 1983 Apaturidae, Danaidae, Hesperidae, Libytheidae, Lycaenidae, Nymphalidae, Papilionidae, Pieridae, Riodinidae, Satyridae. In Hodges, Check List of the Lepidoptera of America North of Mexico, (q.v.). London, Classey :42-65.

Corresponding changes should be made in the other Parts.

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