

A CATALOGUE OF THE GENUS-GROUP
NAMES OF THE ZYGAENIDAE
(LEPIDOPTERA)



BY
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By W. G. TREMEWAN

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SYNOPSIS

All the genus-group names of the Zygaenidae (including variations in spelling) are listed alphabetically, with citations of their type-species. Bibliographical references are given to the original descriptions and to subsequent designations of type-species. Five new generic names are proposed to replace hitherto unrecognized junior homonyms, and four type-species are newly designated.

INTRODUCTION

THE following catalogue contains the genus-group names of the lepidopterous family Zygaenidae, comprising the subfamilies Anomoeotinae, Chalcosiinae, Charideinae, Himantopterinae, Phaudinae, Procridinae and Zygaeninae. Also included is the family Ratardidae which has recently been associated with the Zygaenidae (Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 340). A number of genera originally described in the Zygaenidae are currently placed in other families; these are normally included in the catalogue for the sake of completeness and are marked with an asterisk (*). However, genera were erroneously described in the Zygaenidae during the latter half of the last century, following an erroneous concept of the family which included the Ctenuchidae (= Syntomidae) and Arctiidae as subfamilies; such genera currently placed in the Ctenuchidae and Arctiidae are not included here.

The type-species of each genus is given and the mode of fixation of the type-species stated, i.e., by original designation, by monotypy, by subsequent designation, or by present designation.

Each generic name has been checked for homonymy in the catalogues of Neave (1939-66, *Nomencl. zool.* **1-6**). The following new names are proposed for hitherto unrecognized junior homonyms which cannot be replaced by junior synonyms:

Cerodendra **nom. n.** for *Dendrocera* Hampson, [1893];

Cleoda **nom. n.** for *Doclea* Walker, 1864;

Euclimaciopsis **nom. n.** for *Euclimacia* Jordan, 1913;

Monalita **nom. n.** for *Lamontia* Kaye, 1923;

Neoherpa **nom. n.** for *Herpa* Walker, 1854.

The following hitherto unrecognized junior homonyms are replaced by junior subjective synonyms:

- Ninia* Walker, 1856, by *Cicinnocnemis* Holland, 1893;
Northia Walker, 1854, by *Zama* Herrich-Schäffer, 1856;
Paraphlebia Felder, 1874, by *Phlebohecta* Hampson, [1893];
Rhaphidognatha Felder & Felder, 1862, by *Balataea* Walker, 1864.

The following junior homonyms are currently considered to be junior subjective synonyms:

- Felderia* Kirby, 1892, synonym of *Pyromorpha* Herrich-Schäffer, 1854;
Ino Leach, 1815, synonym of *Adscita* Retzius, 1783;
 **Leptothrix* Heylaerts, 1892, synonym of *Chionaema* Herrich-Schäffer, 1856;
Libania Holik & Sheljuzhko, 1956, synonym of *Mesembrynus* Hübner, [1819].

The following junior homonym is replaced by a junior objective synonym:

- **Chrysaor* Hübner, [1809], by *Belemnina* Walker, 1854.

Names that have been proposed expressly to replace junior homonyms, and junior objective synonyms that have been used for the same purpose, are referred to in this catalogue as objective replacement names. Junior subjective synonyms that have been used to replace preoccupied senior synonyms are referred to as subjective replacement names.

Where the type-species is now a junior synonym, the current valid name is given in square brackets. For the genera, only objective synonymy is provided (in the form of cross-references) unless different type-species of different genera are currently considered to be conspecific, when subjective synonymy is also expressed. When different type-species of different genera are currently considered to be congeneric, subjective synonymy is not expressed unless it is necessary to replace a generic junior homonym by a junior subjective synonym. Subjective synonymy is dealt with, though not comprehensively, by Bryk (1936, *in* Strand, *Lepid. Cat.* **71** : 95–332) and Alberti (1954, *Mitt. zool. Mus. Berl.* **30** : 115–480).

The references to the original descriptions of the genera and their type-species have been checked and, whenever possible, the dates of publication are taken from original wrappers. Dates of publication of the works of Hübner and Herrich-Schäffer follow Hemming (1940, *Hübner* **1**, **2**), and those of Esper follow Sherbörn & Woodward (1901, *Ann. Mag. nat. Hist.* (7) **7** : 137–140). Abbreviations of titles of periodicals follow Brown & Stratton (1963–65, *World List of Scientific Periodicals*, 4th edition, 1900–1960); those not included in that work follow the *List of Serial Publications in the British Museum (Natural History) Library* (1968). Titles of books are also abbreviated according to the principles of the 4th edition of the *World List*. The full titles of all works referred to that are not included in these two *Lists* are given in the Bibliography.

The generic names are arranged in alphabetical order; junior homonyms, junior synonyms, unavailable names, etc., are cross-referenced under the senior name. Junior homonyms, junior objective synonyms and unavailable names (*nomina nuda*, rejected names and incorrect spellings) are in non-bold italics; unavailable names are marked with a double dagger (‡). The alphabetical entries of all other generic

names are in bold italics, as are the names of their type-species. Fossil genera are marked with a single dagger (†).

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ALPHABETICAL CATALOGUE OF GENUS-GROUP NAMES

ACHELURA Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 56 (objective replacement name for *Chelura* Hope, 1841, nom. praeocc.).

Type-species: ***Chelura bifasciata*** Hope, 1841, *Trans. Linn. Soc. Lond.* **18** : 444, by monotypy of *Chelura* Hope, 1841.

See also: *Chelura* Hope, 1841.

ACOLOITHUS Clemens, 1860, *Proc. Acad. nat. Sci. Philad.* **1860** : 539.

Type-species: ***Acoloithus falsarius*** Clemens, 1860, *ibid.* **1860** : 539, by monotypy.

ACREAGRIS Felder, 1874, in Felder & Rogenhofer, *Reise öst. Fregatte Novara, Zool.* **2**(2), Lepid. 4, pl. 83, fig. 2; Erklärung der Tafeln LXXV bis CVII, p. [1] (nom. praeocc.).

Type-species: *Acreagris correbioides* Felder, 1874, *ibid.* 4, pl. 83, fig. 2, by monotypy.

Acreagris Felder, 1874, is a junior homonym of *Acreagris* Koch, 1845 (Insecta: Hemiptera); *Felderia* Kirby, 1892, which was proposed as the objective replacement name, is a junior homonym of *Felderia* Walsingham, 1887 (Lepidoptera, Tineidae). However, *Acreagris* Felder, 1874, is a junior subjective synonym of *Pyromorpha* Herrich-Schäffer, 1854. The type-species *Acreagris correbioides* Felder, 1874, is currently considered to be congeneric with *Pyromorpha dimidiata* Herrich-Schäffer, 1854, the type-species of *Pyromorpha* Herrich-Schäffer, 1854.

ADSCITA Retzius, 1783, in Degeer, *Genera et Species Insect.* : 8, 35.

Type-species: ***Adscita turcosa*** Retzius, 1783, *ibid.* : 35 [= *Sphinx statices* Linnaeus, 1758, *Syst. Nat.* ed. X, **1** : 495], by subsequent designation: Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 84.

See also: †*Atichia* Ochsenheimer, 1808; *Atychia* Ochsenheimer, 1808; *Bradyptesis* Sodoffsky, 1837; †*Chrysaor* Hübner, [1806]; *Ino* Leach, 1815; †*Jno* Püngeler, 1914; *Procris* Fabricius, 1807; †*Proeris* Pagenstecher, 1909.

AEACIS Hübner, [1819], *Verz. bekannt. Schmett.* : 117.

Type-species: ***Sphinx ephialtes*** Linnaeus, 1767, *Syst. Nat.* ed. XII, **1** : 806, by monotypy.

AETHIOPROCRIS Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 305.

Type-species: ***Aethioprocris togoensis*** Alberti, 1954, *ibid.* **30** : 306, by original designation and monotypy.

AGALOPE Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **2** : 437.

Type-species: ***Agalope basalis*** Walker, 1854, *ibid.* **2** : 438 [= *Chalcusia hyalina* Kollar, 1844, in Hügel, *Kaschmir und das Reich der Siek* **4**(2) : 462], by monotypy.

AGLAINO Staudinger, 1887, in Romanoff, *Mém. Lépid.* **3** : 171.

Type-species: ***Aglaino maerens*** Staudinger, 1887, *ibid.* **3** : 171, by monotypy.

AGLAOPE Latreille, 1809, *Genera Crustac. et Insect.* **4** : 214.

Type-species: ***Sphinx infausta*** Linnaeus, 1767, *Syst. Nat.* ed. XII, **1** : 807, by monotypy.

See also: †*Aglope* Boisduval, 1836.

‡*AGLOPE* Boisduval, 1836, *Hist. nat. Insectes, Species général Lépid.* **1** : 118.

An incorrect subsequent spelling of *Aglaope* Latreille, 1809.

AGROMENIA Agassiz, 1846, *Nomencl. zool. Index univ.* : 12.

Type-species: *Sphinx onobrychis* [Denis & Schiffermüller], 1775, *Ankündigung syst. Werkes Schmett. Wienergegend* : 45 [= *Sphinx carniolica* Scopoli, 1763, *Ent. carniolica* : 189, fig. 478], by subsequent designation for *Agrumenia* Hübner, [1819].

An unjustified emendation of *Agrumenia* Hübner, [1819].

AGRUMENIA Hübner, [1819], *Verz. bekannt. Schmett.* : 116.

Type-species: *Sphinx onobrychis* [Denis & Schiffermüller], 1775, *Ankündigung syst. Werkes Schmett. Wienergegend* : 45 [= *Sphinx carniolica* Scopoli, 1763, *Ent. carniolica* : 189, fig. 478], by subsequent designation: Tremewan, 1961, *Entomologist's Rec. J. Var.* **73** : 202.

See also: *Agromenia* Agassiz, 1846.

AGRUMENOIDEA Holik, 1937, *Ent. Z.* **51** : 132.

Type-species: *Zygaena johannae* Le Cerf, 1923, *Bull. Soc. ent. Fr.* **1923** : 224, by original designation and monotypy.

Proposed as a subgenus of *Zygaena* Fabricius, 1775. Not recorded by Neave (1939–66, *Nomencl. zool.* **1–6**).

**AGYRTA* Hübner, [1820], *Verz. bekannt. Schmett.* : 177.

Type-species: *Sphinx auxo* Linnaeus sensu Hübner, [1817], *Samml. exot. Schmett.* **1**, pl. [185], figs 1, 2, by subsequent designation: Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 121.

The genus *Agyrta* Hübner, [1820], was erected for two nominal species, viz., *Sphinx auxo* Linnaeus, 1767, and *Phalaena caelestina* Stoll, [1781]. Under *auxo* Linnaeus, Hübner referred to his earlier interpretation of the species ([1817], *Samml. exot. Schmett.* **1**, pl. [185], figs 1–4), at the same time placing *Phalaena micilia* Cramer, [1779], in synonymy.

The true *Sphinx auxo* Linnaeus, 1767, is a species of Zygaenidae: Chalcosiinae described from China, whereas the specimens figured under this name by Hübner represent two South American species of the family Ctenuchidae (= Syntomidae). It should be noted that figs 1 and 2 represent a misidentification of *auxo* Linnaeus, and that figs 3 and 4 represent *micilia* Cramer, which is a distinct species. Kirby (loc. cit.) recognized that Hübner figured two different species under the same name, but like Hübner, misidentified *Sphinx auxo* Linnaeus, which is cited as the type-species of *Agyrta* Hübner.

It follows that the type-species of *Agyrta* Hübner, [1820], is *Sphinx auxo* Linnaeus sensu Hübner, [1817], by subsequent designation by Kirby (1892, loc. cit.). This misidentified species is at present without a name, as no synonym is apparently available. The genus *Agyrta* Hübner, [1820], remains in the Ctenuchidae as originally placed by Kirby, while the true *Sphinx auxo* Linnaeus, 1767, should be placed in the Zygaenidae: Chalcosiinae as a synonym of *Sphinx pectinicornis* Linnaeus, 1758 (Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 220).

AKESINA Moore, 1888, *Proc. zool. Soc. Lond.* **1888** : 395.

Type-species: *Akesina basalis* Moore, 1888, *ibid.* **1888** : 396, by monotypy.

Originally described in the Psychidae but subsequently transferred to the Zygaenidae (Jordan, 1907, in Seitz, *Gross-Schmett. Erde* **10** : 8).

See also: ‡*Anesina* Kirby, 1892.

ALLOBREMERIA Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 277.

Type-species: *Allobremeria plurilineata* Alberti, 1954, *ibid.* **30** : 277, by original designation and monotypy.

ALLOCAPRIMA Hering, 1922, *Arch. Naturgesch.* **88(A)**11 : 10 [key], 79.

Type-species: *Pidorus tricoloratus* Semper, 1898, *Schmett. Philippinischen Inseln* **2** : 431, by original designation and monotypy.

ALLOCYCLOSIA Hering, 1922, *Arch. Naturgesch.* **88**(A)11 : 6 [key], 68.

Type-species: *Allocyclosia porphyropyga* Hering, 1922, *ibid.* **88**(A)11 : 69, by original designation and monotypy.

ALLOPROCRIS Hering, 1925, *Stettin. ent. Ztg* **86** : 84.

Type-species: *Alloprocris draesekei* Hering, 1925, *ibid.* **86** : 84, by original designation and monotypy.

ALOPHOGASTER Hampson, [1893], *Fauna Br. India, Moths* **1** : 287.

Type-species: *Alophogaster rubribasis* Hampson, [1893], *ibid.* **1** : 287, by original designation and monotypy.

ALTERAMENELIKIA Alberti, 1971, *Mitt. zool. Mus. Berl.* **47** : 239 (objective replacement name for *Menelikia* Alberti, 1954, nom. praeocc.).

Type-species: *Menelikia jordani* Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 309, by original designation for and monotypy of *Menelikia* Alberti, 1954.

See also: *Menelikia* Alberti, 1954.

ALTERASVENIA Alberti, 1971, *Mitt. zool. Mus. Berl.* **47** : 239 (objective replacement name for *Svenia* Alberti, 1954, nom. praeocc.).

Type-species: *Northia ulmivora* Graeser, 1888, *Berl. ent. Z.* **32** : 107, by original designation for *Svenia* Alberti, 1954.

See also: *Svenia* Alberti, 1954.

AMALTHOCERA Boisduval, 1836, *Hist. nat. Insectes, Species général Lépid.* **1**, pl. 14, fig. 8, [legend to plates]: 4.

Type-species: *Amalthocera tiphys* Boisduval, 1836, *ibid.* **1**, pl. 14, fig. 8, [legend to plates]: 4, by monotypy.

See also: *Amathocera* Agassiz, 1846; *Callibaptes* Jordan, 1907.

AMATHOCERA Agassiz, 1846, *Nomencl. zool. Index univ.*: 15, 16.

Type-species: *Amalthocera tiphys* Boisduval, 1836, *Hist. nat. Insectes, Species général Lépid.* **1**, pl. 14, fig. 8, [legend to plates]: 4, by monotypy of *Amalthocera* Boisduval, 1836.

An unjustified emendation of *Amalthocera* Boisduval, 1836.

AMESIA Duncan, 1841, in Jardine, *Naturalist's Library* **33**, *Ent., Exot. Moths* **7** : 93.

Type-species: *Phalaena sanguiflua* Drury, 1773, *Ill. exot. Insects* **2** : 35, Index, p. [91], pl. 20, figs 1, 2, by monotypy.

AMURIA Staudinger, 1887, in Romanoff, *Mém. Lépid.* **3** : 172.

Type-species: *Amuria cyclops* Staudinger, 1887, *ibid.* **3** : 172, by monotypy.

‡**ANAMOEOTES** Holland, 1893, *Psyche, Camb.* **6** : 373.

An incorrect subsequent spelling of *Anomoeotes* Felder, 1874.

ANARBUDAS Jordan, 1907, in Seitz, *Gross-Schmett. Erde* **10** : 14.

Type-species: *Anarbudas insignis* Jordan, 1907, *ibid.* **10** : 14, by original designation.

ANCISTROCERON Semper, 1898, *Schmett. Philippinischen Inseln* **2** : 427.

Type-species: *Ancistroceron glaucon* Semper, 1898, *ibid.* **2** : 427, by monotypy.

‡**ANESINA** Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 504.

An incorrect subsequent spelling of *Akesina* Moore, 1888.

ANKASOCRIS Viette, 1965, *Bull. mens. Soc. linn. Lyon* **34** : 122.

Type-species: *Ankasocris striatus* Viette, 1965, *ibid.* **34** : 123, by original designation and monotypy.

‡**ANOMOCOETES** Strand, 1912, *Arch. Naturgesch.* **78**(A)12 : 58.

An incorrect subsequent spelling of *Anomoeotes* Felder, 1874.

***ANOMOCOETIDIA** Strand, 1912, *Arch. Naturgesch.* **78**(A)12 : 58.

Type-species: *Anomocoetidia basifulva* Strand, 1912, *ibid.* **78**(A)12 : 58, by monotypy.

Originally described in the Zygaenidae; subsequently transferred to the Geometridae (Hering, 1927, in Seitz, *Gross-Schmett. Erde* **14** : 198).

ANOMOEOTES Felder, 1874, in Felder & Rogenhofer, *Reise öst. Fregatte Novara, Zool.* **2**(2), Lepid 4, pl. 100, fig. 5; Erklärung der Tafeln LXXV bis CVII, p. 1.

Type-species: *Anomoeotes levis* Felder, 1874, *ibid.* 4, pl. 100, fig. 5, by monotypy.

See also: ‡*Anamoeotes* Holland, 1893; ‡*Anomocoetes* Strand, 1912.

ANTERIS Wallengren, 1865, *K. svenska VetenskAkad. Handl.* (N.F.) **5**(4) : 16 (nom. praeocc.).

Type-species: *Neurosymploca zelleri* Wallengren, 1860, *Wien. ent. Monatschr.* **4** : 39, by original designation and monotypy.

Anteris Wallengren, 1865, is a junior homonym of *Anteris* Foerster, 1856 (Insecta: Hymenoptera); *Zutulba* Kirby, 1892 was proposed as the objective replacement name.

ANTHILARIA Hübner, [1819], *Verz. bekannt. Schmett.* : 117.

Type-species: *Sphinx spicae* Hübner, [1796], *Samml. eur. Schmett.* **2** : 17, pl. 4, fig. 25 [= *Sphinx lavandulae* Esper, [1783], *Schmett.* **2** : 221, pl. 34, fig. 2], by PRESENT DESIGNATION.

The designation of *Sphinx lavandulae* Esper, [1783] by Tremewan (1961, *Entomologist's Rec. J. Var.* **73** : 202) is incomplete and therefore invalid. Hübner ([1819] : 117) included two nominal species, *Sphinx spicae* Hübner and *Sphinx lavandulae* Esper, but misidentified the latter. The first included nominal species, *Sphinx spicae* Hübner, is synonymous with the true *Sphinx lavandulae* Esper; the second, *Sphinx lavandulae* Esper sensu Hübner, is synonymous with *stoechadis* Borkhausen, a subspecies of *filipendulae* Linnaeus.

When Tremewan designated *Sphinx lavandulae* Esper as the type-species, it was not realised that Hübner's interpretation of this species was in fact a misidentification; it follows that the included nominal species *Sphinx spicae* Hübner [= *Sphinx lavandulae* Esper] should have been cited, as designated above.

ANTHRACOCERA Agassiz, 1846, *Nomencl. zool. Index univ.* : 26.

Type-species: *Sphinx filipendulae* Linnaeus, 1758, *Syst. Nat.* ed. X, **1** : 494, by monotypy of *Anthrocera* Scopoli, 1777.

An unjustified emendation of *Anthrocera* Scopoli, 1777.

ANTHROCERA Scopoli, 1777, *Introductio Hist. nat.* : 414.

Type-species: *Sphinx filipendulae* Linnaeus, 1758, *Syst. Nat.* ed. X, **1** : 494, by monotypy.

Anthrocera Scopoli, 1777, is a junior objective synonym of *Zygaena* Fabricius, 1775.

APHANTOCEPHALA Felder, 1861, *Sber. Akad. Wiss. Wien* **43**(1) : 30.

Type-species: *Aphantocephala moluccarum* Felder, 1861, *ibid.* **43**(1) : 30, by monotypy.

ARACHOTIA Moore, 1879, in Hewitson & Moore, *Descr. new Indian lepid. Insects Colln Atkinson* : 14.

Type-species: *Arachotia flaviplaga* Moore, 1879, *ibid.* : 14, by monotypy.

ARAEOCERA Hampson, [1893], *Fauna Br. India, Moths* **1** : 244.

Type-species: *Araeocera cyanescens* Hampson, [1893], *ibid.* **1** : 244, by original designation.

ARBUDAS Moore, 1879, in Hewitson & Moore, *Descr. new Indian lepid. Insects Colln Atkinson* : 19.

Type-species: *Arbudas bicolor* Moore, 1879, *ibid.* : 20, by monotypy.

***ARCTOZYGAENA** Gaede, 1926, in Seitz, *Gross-Schmett. Erde* **14** : 35.

Type-species: *Arctozygaena quinquemaculata* Gaede, 1926, *ibid.* **14** : 35, by monotypy.

Originally described in the Zygaenidae; subsequently transferred to the Limacodidae [= Cochlidiidae] (Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 344).

ARICHALCA Wallengren, 1858, *Öfvers. K. Vetensk. Akad. Förh. Stockh.* **15** : 137.

Type-species: ***Arichalca melanopyga*** Wallengren, 1858, *ibid.* **15** : 137 [= *Arniocera auriguttata* Hopffer, 1857, *Mber. K. preuss. Akad. Wiss.* **1857** : 421], by original designation and monotypy.

Arichalca Wallengren, 1858, is a junior subjective synonym of *Arniocera* Hopffer, 1857. The type-species *Arichalca melanopyga* Wallengren, 1858 is currently considered to be conspecific with *Arniocera auriguttata* Hopffer, 1857, the type-species of *Arniocera* Hopffer.

‡**ARICHALEA** Hampson, 1918, *Novit. zool.* **25** : 381.

An incorrect subsequent spelling of *Arichalca* Wallengren, 1858.

ARNIOCERA Hopffer, 1857, *Mber. K. preuss. Akad. Wiss.* **1857** : 421.

Type-species: ***Arniocera auriguttata*** Hopffer, 1857, *ibid.* **1857** : 421, by monotypy.

See also: *Arichalca* Wallengren, 1858; ‡*Arichalea* Hampson, 1918.

ARTONA Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **2** : 439.

Type-species: ***Artona discivitta*** Walker, 1854, *ibid.* **2** : 440, by monotypy.

ASTYLONEURA Gaede, 1914, *Int. ent. Z.* **8** : 53.

Type-species: ***Astyloneura trefurthi*** Gaede, 1914, *ibid.* **8** : 53, by monotypy.

ATELESIA Jordan, 1930, *Novit. zool.* **35** : 284.

Type-species: ***Atelesia nervosa*** Jordan, 1930, *ibid.* **35** : 284, by original designation and monotypy.

‡**ATICHIA** Ochseneheimer, 1808, *Schmett. Eur.* **2** : 11.

An incorrect original spelling of the multiple original spelling of *Atychia* Ochseneheimer, 1808.

ATYCHIA Ochseneheimer, 1808, *Schmett. Eur.* **2** : [9], [10]; 11 (as *Atichia*).

Type-species: ***Sphinx statices*** Linnaeus, 1758, *Syst. Nat.* ed. X, **1** : 495, by PRESENT DESIGNATION.

Atychia Ochseneheimer, 1808, is a junior subjective synonym of *Adscita* Retzius, 1783. The type-species, *Sphinx statices* Linnaeus, 1758, is currently considered to be conspecific with *Adscita turcosa* Retzius, 1783, the type-species of *Adscita* Retzius.

The designation of *Sphinx statices* Linnaeus by Boisduval (1836, *Species général Lépid.* **1** : 134) is invalid. According to the provisions of the Code (*Int. Code zool. Nomencl.*, Article 69 (a) (iii)) an author is considered to have designated one of the originally included nominal species as type-species, if he states that it is the type, and if it is clear that he himself accepts it as type-species. In the introduction to his work Boisduval reviewed earlier classifications and designated up to at least four different type-species for each genus, and cited no type-species for the genera used by him in his own classification. The type-species designations by Boisduval do not conform with the provisions of the Code and are therefore invalid.

BALATAEA Walker, 1864, *List Specimens lepid. Insects Colln Br. Mus.* **31** : 110.

Type-species: ***Balataea aegerioides*** Walker, 1864, *ibid.* **31** : 111 [= *Euchromia octomaculata* Bremer, 1861, *Bull. scient. Acad. Sci. St. Petersb.* **3** : 476], by monotypy.

A current subjective replacement name for *Rhapidognatha* Felder & Felder 1862.

See also: ‡*Balatea* Bryk, 1936; *Rhapidognatha* Felder & Felder, 1862.

‡**BALATEA** Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 306.

An incorrect subsequent spelling of *Balataea* Walker, 1864.

BARBAROSCIA Hering, 1922, *Arch. Naturgesch.* **88**(A)11 : 10 [key], 66.

Type-species: ***Pidorus amabilis*** Jordan, 1907, in Seitz, *Gross-Schmett. Erde* **10** : 36, pl. 6f, by original designation and monotypy.

BIEZANKOIA Strand, 1936, *Folia zool. hydrobiol.* **9** : 167 (objective replacement name for *Polymorpha* Burgeff, 1926, nom. praeocc.).

Type-species: ***Sphinx transalpina*** Esper, [1781], *Schmett.* **2** : 142, by subsequent designation for *Polymorpha* Burgeff, 1926.

See also: *Burgeffia* Holik & Sheljuzhko, 1958; *Polymorpha* Burgeff, 1926.

BINTHA Walker, 1864, *List Specimens lepid. Insects Colln Br. Mus.* **31** : 127.

Type-species: *Bintha gracilis* Walker, 1864, *ibid.* **31** : 127, by monotypy.

BIRTINA Walker, 1864, *List Specimens lepid. Insects Colln Br. Mus.* **31** : 125.

Type-species: *Birtina lycaenoides* Walker, 1864, *ibid.* **31** : 125, by monotypy.

See also: ‡*Birtisa* Bryk, 1936.

‡**BIRTISA** Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 142, 306.

An incorrect subsequent spelling of *Birtina* Walker, 1864.

***BOISDUVALODES** Viette, 1955, *Lambillionea* **55** : 97 (objective replacement name for *Perrotia* Oberthür, 1922, nom. praeocc.).

Type-species: *Perrotia tamatavana* Oberthür, 1922, *Étud. Lépid. comp.* **19**(1) : 153, by monotypy of *Perrotia* Oberthür, 1922.

Proposed as the objective replacement name for *Perrotia* Oberthür, 1922, which was originally described in the Megalopygidae; subsequently transferred to the Zygaenidae: Phaudinae (Jordan, 1928, *Novit. zool.* **34** : 132), and to the Zygaenidae: Anomoeotinae (Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 201). Here transferred to the Somabrachyidae (Tams, in litt.).

Not recorded by Neave (1939–66, *Nomencl. zool.* **1–6**).

See also: **Perrotia* Oberthür, 1922.

BORADIA Moore, 1879, *Proc. zool. Soc. Lond.* **1879** : 391.

Type-species: *Boradia carneola* Moore, 1879, *ibid.* **1879** : 392, by monotypy.

BORADIOPSIS Hering, 1922, *Arch. Naturgesch.* **88**(A)11 : 10 [key], 47.

Type-species: *Boradia grisea* Semper, 1898, *Schmett. Philippinischen Inseln* **2** : 436, by original designation and monotypy.

BRACHARTONA Hampson, 1891, *Ill. typical Specimens Lepid. Heterocera Colln Br. Mus.* **8** : 44.

Type-species: *Artona quadrimaculata* Moore, 1879, *Proc. zool. Soc. Lond.* **1879** : 390, by original designation.

BRADYPTESIS Sodoffsky, 1837, *Bull. Soc. Nat. Moscou* (6) *Etym. Unters.* : 10 (objective replacement name for *Atychia* Ochsenheimer, 1808).

Type-species: *Sphinx statices* Linnaeus, 1758, *Syst. Nat.* ed. X, **1** : 495, by subsequent designation for *Atychia* Ochsenheimer, 1808.

Bradyptesis Sodoffsky, 1837, is an unnecessary replacement name for *Atychia* Ochsenheimer, 1808, which was considered to be inapplicable to its included nominal species, and is a junior subjective synonym of *Adscita* Retzius, 1783. The type-species *Sphinx statices* Linnaeus, 1758, is currently considered to be conspecific with *Adscita turcosa* Retzius, 1783, the type-species of *Adscita* Retzius.

BREMERIA Alphéraky, 1892, in Romanoff, *Mém. Lépid.* **6** : 7.

Type-species: *Bremeria manza* Alphéraky, 1892, *ibid.* **6** : 7, by monotypy.

BURGEFFIA Holik & Sheljuzhko, 1958, *Mitt. münch. ent. Ges.* **48** : 229 (objective replacement name for *Polymorpha* Burgeff, 1926, nom. praeocc.).

Type-species: *Sphinx transalpina* Esper, [1781], *Schmett.* **2** : 142, by subsequent designation for *Polymorpha* Burgeff, 1926.

Burgeffia Holik & Sheljuzhko, 1958, is an unnecessary replacement name for *Polymorpha* Burgeff, 1926, which has been replaced by *Biezankoia* Strand, 1936.

BYBLISIA Walker, 1864, *List Specimens lepid. Insects Colln Br. Mus.* **31** : 107.

Type-species: *Byblisia latipes* Walker, 1864, *ibid.* **31** : 107, by monotypy.

CADPHISES Moore, 1865, *Proc. zool. Soc. Lond.* **1865** : 800.

Type-species: *Cadphises maculata* Moore, 1865, *ibid.* **1865** : 801, by monotypy.

‡**CAEMENTA** Hampson, 1907, *Novit. zool.* **14** : 328.

An incorrect subsequent spelling of *Coementa* Druce, 1885.

***CAFFRICOLA** Hampson, 1920, *Novit. zool.* **26** : 280.

Type-species: *Phalaena Bombyx cloeckneria* Stoll, [1781], in Cramer, *Uitl. Kapellen* **4** : 111, 248, pl. 348, fig. A, by original designation and monotypy.

Originally described in the Zygaenidae: Zygaeninae, subsequently transferred to the Limacodidae [= Cochlidiidae] (Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 344).

CALLAMESIA Butler, 1885, *Ann. Mag. nat. Hist.* (5) **16** : 345.

Type-species: *Epyrgis midamia* Herrich-Schäffer, 1853, *Samml. aussereur. Schmett.* **1**, pl. 2, fig. 7 [as *midama* (incorrect original spelling)]; 1856, *ibid.* **1** : 7; 1858, *ibid.* **1** : 57, by original designation and monotypy.

Callamesia Butler, 1885, is a junior objective synonym of *Epyrgis* Herrich-Schäffer, 1853.

***CALLARTONA** Hampson, [1893], *Fauna Br. India, Moths* **1** : 233.

Type-species: *Callartona purpurascens* Hampson, [1893], *ibid.* **1** : 233, by original designation and monotypy.

Originally described in the Zygaenidae; subsequently transferred to the Plutellidae (Meyrick, 1906, *Trans. ent. Soc. Lond.* **1906** : 170, 193) and finally to the Glyphipterigidae (Meyrick, 1914, in Wytsman, *Genera Insect.* **164** : 8, 10).

CALLIBAPTES Jordan, 1907, *Entomologist* **40** : 126.

Type-species: *Callibaptes ornata* Jordan, 1907, *ibid.* **40** : 127 [= *Amalthocera tiphys* Boisduval, 1836, *Hist. nat. Insectes, Species général Lépid.* **1**, pl. 14, fig. 8], by monotypy.

Callibaptes Jordan, 1907, is a junior subjective synonym of *Amalthocera* Boisduval, 1836. The type-species *Callibaptes ornata* Jordan, 1907, is currently considered to be conspecific with *Amalthocera tiphys* Boisduval, 1836, the type-species of *Amalthocera* Boisduval.

CALLIZYGAENA Felder, 1874, in Felder & Rogenhofer, *Reise öst. Fregatte Novara, Zool.* **2**(2), *Lepid.* **4**, pl. 83, fig. 4; Erklärung der Tafeln LXXV bis CVII, p. 2.

Type-species: *Callizygaena nivimacula* Felder, 1874, *ibid.* **4**, pl. 83, fig. 4 [= *Sphinx auratus* Stoll, [1779], in Cramer, *Uitl. Kapellen* **3** : 126; [1780], *ibid.* **3** : 173, pl. 264, fig. A], by monotypy.

***CALLOSIPOPE** Hering, 1925, *Mitt. zool. Mus. Berl.* **12** : 156.

Type-species: *Callosiopo banghaasi* Hering, 1925, *ibid.* **12** : 157, fig. 5, by original designation and monotypy.

Originally described and currently placed in the Ratardidae.

‡**CAMPILOTES** Oberthür, 1925, *Étud. Lépid. comp.* **23** : 59.

An incorrect subsequent spelling of *Campylotes* Westwood, 1840.

CAMPYLOTES Westwood, (vii.) 1840, *Madras J. Lit. & Sci.* **12** : 131; 1840, in Royle, *Ill. Bot. nat. Hist. Himalayan Mountains and Flora of Cashmere*: liii.

Type-species: *Campylotes histrionicus* Westwood, 1840, *ibid.* **12** : 131, by monotypy.

See also: ‡*Campilotes* Oberthür, 1925.

CANERCES Hampson, [1893], *Fauna Br. India, Moths* **1** : 281.

Type-species: *Canerkes euschemoides* Moore, 1865, *Proc. zool. Soc. Lond.* **1865** : 802, by monotypy of *Canerkes* Moore, 1865.

An unjustified emendation of *Canerkes* Moore, 1865.

CANERKES Moore, 1865, *Proc. zool. Soc. Lond.* **1865** : 802.

Type-species: *Canerkes euschemoides* Moore, 1865, *ibid.* **1865** : 802, by monotypy.

See also: *Canerkes* Hampson, [1893]; ‡*Caneroes* Bryk, 1936.

‡**CANEROES** Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 193.

An incorrect subsequent spelling of *Canerkes* Moore, 1865.

CAPRIMA Walker, 1864, *List Specimens lepid. Insects Colln Br. Mus.* **31** : 128.

Type-species: *Caprima gelida* Walker, 1864, *ibid.* **31** : 129, by monotypy.

See also: ‡*Caprina* Oberthür, 1894.

‡**CAPRINA** Oberthür, 1894, *Étud. Ent.* **19** : 28.

An incorrect subsequent spelling of *Caprima* Walker, 1864.

CERODENDRA *nom. n.* for *Dendrocera* Hampson, [1893] (*nom. praeocc.*).

Type-species: *Dendrocera quadripunctata* Hampson, [1893], *Fauna Br. India, Moths* 1 : 231, by original designation for and monotypy of *Dendrocera* Hampson, [1893].

See also: *Dendrocera* Hampson, [1893].

‡**CHALCONIA** Lucas, 1902, *Arch. Naturgesch.* 65(2)2 : 699.

An incorrect subsequent spelling of *Chalcusia* Hübner, [1819].

CHALCONYCLES Jordan, 1907, *Entomologist* 40 : 123.

Type-species: *Chalconycles vetulina* Jordan, 1907, *ibid.* 40 : 124, by monotypy.

CHALCOPHAEDRA Jordan, 1907, in Seitz, *Gross-Schmett. Erde* 10 : 39.

Type-species: *Gynautocera zuleika* Doubleday, 1847, *Ann. Mag. nat. Hist.* (1)19 : 76, pl. 7, fig. 4, by monotypy.

CHALCOSIA Hübner, [1819], *Verz. bekannt. Schmett.* : 173.

Type-species: *Sphinx pectinicornis* Linnaeus, 1758, *Syst. Nat.* ed. X, 1 : 495, by subsequent designation: Hampson, [1893], *Fauna Br. India, Moths* 1 : 264, 266.

Hampson (*loc. cit.*) designates *thallo* Linnaeus as the type-species and places *pectinicornis* Linnaeus in synonymy, referring the latter to the XII edition (1767).

See also: ‡*Chalconia* Lucas, 1902; ‡*Chaleosia* Bryk, 1936; *Charmona* Billberg, 1820.

CHALCOSIOPSIS Swinhoe, 1894, *Ann. Mag. nat. Hist.* (6)14 : 442.

Type-species: *Chalcosiopsis variata* Swinhoe, 1894, *ibid.* (6)14 : 442, by monotypy.

‡**CHALEOSIA** Bryk, 1936, in Strand, *Lepid. Cat.* 71 : 142.

An incorrect subsequent spelling of *Chalcusia* Hübner, [1819].

‡**CHARICLEA** Hampson, 1918, *Novit. zool.* 25 : 378.

An incorrect subsequent spelling of *Charidea* Dalman, 1816.

CHARIDEA Dalman, 1816, *K. svenska VetenskAkad. Handl.* 1816 : 225 (objective replacement name for *Glaucopis* Fabricius, 1807, *nom. praeocc.*).

Type-species: *Zygaena argynnis* Fabricius, 1781, *Species Insect.* 2 : 161 [= *Sphinx hypparchus* Cramer, [1779], *Uitl. Kapellen* 3 : 7, pl. 197, fig. C; [1780], *ibid.* 3 : 175], by subsequent designation: Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* 1 : 169.

Kirby (*loc. cit.*) designates *Sphinx hypparchus* Cramer, [1779], as the type-species with *Zygaena argynnis* Fabricius, 1781, in synonymy; this automatically designates the type-species of *Glaucopis* Fabricius, 1807, which is placed in synonymy, and of *Marmarax* Rafinesque, 1815, a replacement name for *Glaucopis* Fabricius.

Charidea Dalman, 1816, is an unnecessary replacement name for *Glaucopis* Fabricius, 1807 and a junior objective synonym of *Marmarax* Rafinesque, 1815.

CHARMONA Billberg, 1820, *Enumeratio Insect. Mus. Billberg*: 82.

Type-species: *Sphinx pectinicornis* Linnaeus, 1758, *Syst. Nat.* ed. X, 1 : 495, by PRESENT DESIGNATION.

Charmona Billberg, 1820, is a junior objective synonym of *Chalcusia* Hübner, [1819].

CHELURA Hope, 1841, *Trans. Linn. Soc. Lond.* 18 : 444 (*nom. praeocc.*).

Type-species: *Chelura bifasciata* Hope, 1841, *ibid.* 18 : 444, by monotypy.

Chelura Hope, 1841, is a junior homonym of *Chelura* Philippi, 1839 (Crustacea); *Achelura* Kirby, 1892, was proposed as the objective replacement name.

CHILIOPROCRIS Jordan, 1913, in Seitz, *Gross-Schmett. Erde* 6 : 24.

Type-species: *Procris melas* Guérin-Méneville, 1839, *Magasin Zool. Paris* (2)1 : 2, pl. 11, fig. 3, by original designation and monotypy.

‡**CHRYSAOR** Hübner, [1806], *Tentamen*: 1.

Type-species: *Sphinx statice* Linnaeus, 1758, *Syst. Nat.* ed. X, 1 : 495, by monotypy.

Chrysaor Hübner, [1806], is not available following the rejection of the *Tentamen* in Opinion 97 of the International Commission on Zoological Nomenclature (1926, *Smithson. misc. Collns* 73 : 355–366). For convenience it is placed as a junior subjective synonym of *Adscita* Retzius, 1783.

***CHRYSAOR** Hübner, [1809], *Samml. exot. Schmett.* **1**, pl. [161] (nom. praeocc.).

Type-species: *Zygaena eryx* Fabricius, 1775, *Syst. Ent.*: 552, by monotypy.

Chrysaor Hübner, [1809], is a junior homonym of *Chrysaor* de Montfort, 1808 (Mollusca), and is replaced by its junior objective synonym *Belemnina* Walker, 1854.

The genus is currently placed in the Arctiidae (Wagner, 1919, in Strand, *Lepid. Cat.* **22** : 118).

CHRYSAORTONA Swinhoe, 1892, *Cat. east. & Aust. Lepid. Heterocera Colln Oxf. Univ. Mus.* **1** : 57.

Type-species: *Procris stipata* Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.*

1 : 114, by original designation and monotypy.

CHRYSOCALEOPSIS van Eecke, 1920, *Zoöl. Meded. Leiden* **5** : 113.

Type-species: *Lophosoma sarah* Snellen, 1910, *Tijdschr. Ent.* **53** : 282, pl. 13, fig. 3 [= *Mydrothauma ada* Butler, 1892, *Proc. zool. Soc. Lond.* **1892** : 122], by monotypy.

Chrysocaleopsis van Eecke, 1920, is a junior subjective synonym of *Mydrothauma* Butler, 1892. The type-species *Lophosoma sarah* Snellen, 1910, is currently considered to be conspecific with *Mydrothauma ada* Butler, 1892, the type-species of *Mydrothauma* Butler.

CICINNOCNEMIS Holland, 1893, *Jl N. Y. ent. Soc.* **1** : 181.

Type-species: *Cicinnocnemis cornuta* Holland, 1893, *ibid.* **1** : 181 [= *Sphinx plumipes* Drury, 1782, *Ill. exot. Insects* **3** : 3, pl. 2, fig. 3, Index, p. [77]], by original designation and monotypy.

Cicinnocnemis Holland, 1893, is a junior subjective synonym of *Ninia* Walker, 1856, which is a junior homonym of *Ninia* Baird & Girard, 1853 (Reptilia). The type-species *Cicinnocnemis cornuta* Holland, 1893, is currently considered to be conspecific with *Sphinx plumipes* Drury, 1782, the type-species of *Ninia* Walker, 1856. *Cicinnocnemis* Holland, 1893, may be used as the subjective replacement name for *Ninia* Walker, 1856.

Originally described in the Sesiidae [= Aegeriidae]; subsequently transferred to the Zygaenidae : Charideinae (Hampson, 1918, *Novit. zool.* **25** : 378).

See also: *Ninia* Walker, 1856.

CIRSIPHAGA Holik, 1953, *Ent. Z.* **62** : 153.

Type-species: *Sphinx brizae* Esper, [1797], *Schmett., Suppl.* **2**(2) : 27, pl. 43, figs 3, 4, by subsequent designation: Tremewan, 1961, *Entomologist's Rec. J. Var.* **73** : 201.

Tremewan (loc. cit.) erroneously attributed the type-species citation to Holik (loc. cit.) as an original designation. The designation of the type-species should be dated from 1961 (Tremewan, loc. cit.).

Proposed as a subgenus of *Zygaena* Fabricius, 1775.

CLELEA Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **2** : 465.

Type-species: *Clelea sapphirina* Walker, 1854, *ibid.* **2** : 465, by monotypy.

See also: ‡*Clelia* Walker, 1856.

‡**CLELIA** Walker, 1856, *List Specimens lepid. Insects Colln Br. Mus.* **7** : 1668.

An incorrect subsequent spelling of *Clelea* Walker, 1854.

CLEMATOESSA Jordan, 1915, *Novit. zool.* **22** : 297.

Type-species: *Clematoessa xuthomelas* Jordan, 1915, *ibid.* **22** : 297, by original designation and monotypy.

CLEODA nom. n. for *Doclea* Walker, 1864 (nom. praeocc.).

Type-species: *Doclea syntomoides* Walker, 1864, *List Specimens lepid. Insects Colln Br. Mus.* **31** : 122, by monotypy of *Doclea* Walker, 1864.

See also: *Doclea* Walker, 1864; ‡*Dochia* Rothschild & Jordan, 1905.

CNEMOLOPHA Felder, 1874, in Felder & Rogenhofer, *Reise öst. Fregatte Novara, Zool.* **2**(2), Lepid. 4, pl. 102, fig. 33; Erklärung der Tafeln LXXV bis CVII, p. 3.

Type-species: *Cnemolopha australis* Felder, 1874, *ibid.* 4, pl. 102, fig. 33 [= *Euchromia vicaria* Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **1** : 207], by monotypy.

See also: ‡*Cosmolopha* Kirby, 1876.

CODANE Moore, 1879, in Hewitson & Moore, *Descr. new Indian lepid. Insects Colln Atkinson*: 17.

Type-species: ***Pidorus zenotea*** Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* 2 : 425 [= *Gynautocera zenotia* Doubleday, 1847, *Ann. Mag. nat. Hist.* (1)19 : 77, pl. 7, fig. 2], by original designation and monotypy.

COELESTINA Holik, 1953, *Ent. Z.* 63 : 15.

Type-species: ***Zygaena sedi*** Fabricius, 1787, *Mantissa Insect.* 2 : 101, by original designation. Proposed as a subgenus of *Zygaena* Fabricius, 1775.

COELESTIS Burgeff, 1926, in Strand, *Lepid. Cat.* 33 : 29.

Type-species: ***Zygaena cuvieri*** Boisduval, 1828, *Monogr. Zygénides*: 53, pl. 3, fig. 6, by subsequent designation: Tremewan, 1961, *Entomologist's Rec. J. Var.* 73 : 201.

Proposed as a subgenus of *Zygaena* Fabricius, 1775.

COEMENTA Druce, 1885, *Biologia cent.-am.*, Zool., Lepid.-Heterocera 1 : 123.

Type-species: ***Coementa timon*** Druce, 1885, *ibid.* 1 : 123, by subsequent designation: Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* 1 : 287.

See also: ‡*Caementa* Hampson, 1907.

COLLESTIS Wallengren, 1861, *K. svenska Fregatten Eugénies Resa* 2, Zool. 1, Insecta: 361.

Type-species: ***Collestis limbata*** Wallengren, 1861, *ibid.*: 361 [= *Euchromia triadum* Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* 1 : 257], by monotypy.

Collestis Wallengren, 1861, is a junior subjective synonym of *Xenares* Herrich-Schäffer, 1856. The type-species *Collestis limbata* Wallengren, 1861, is currently considered to be conspecific with *Xenares fortunii* Herrich-Schäffer, 1856, the type-species of *Xenares* Herrich-Schäffer, while both are currently considered to be conspecific with *Euchromia triadum* Walker, 1854.

***COLLETRIA** Nolken & Zeller, 1876, *Horae Soc. ent. Ross.* 12 : 76 (nom. praeocc.).

Type-species: *Colletria pyrrhocrocis* Rogenhofer, 1875, in Felder & Rogenhofer, *Reise öst. Fregatte Novara*, Zool. 2(2), Lepid. 4, pl. 139, fig. 7, by monotypy.

Colletria Nolken & Zeller, 1876, is a junior homonym and a junior objective synonym of *Colletria* Rogenhofer, 1875.

***COLLETRIA** Rogenhofer, 1875, in Felder & Rogenhofer, *Reise öst. Fregatte Novara*, Zool. 2(2), Lepid. 4, pl. 139, fig. 7; Inhalts-Verzeichniss, p. 7.

Type-species: *Colletria pyrrhocrocis* Rogenhofer, 1875, *ibid.* 4, pl. 139, fig. 7, by monotypy.

Originally described in the Zygaenidae; subsequently transferred to the Arctiidae: Lithosiinae (Hampson, 1900, *Cat. Lepid. Phalaenae Br. Mus.* 2 : 377).

See also: *Colletria* Nolken & Zeller, 1876.

CORMA Walker, 1864, *List Specimens lepid. Insects Colln Br. Mus.* 31 : 124.

Type-species: ***Corma obscurata*** Walker, 1864, *ibid.* 31 : 124 [= *Chalcosia fragilis* Walker, 1862, *J. Linn. Soc. (Zool.)* 6 : 98], by subsequent designation: Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* 1 : 51.

‡**COSMOLOPHA** Kirby, 1876, *Zool. Rec.* (1874) 11 : 400.

An incorrect subsequent spelling of *Cnemolopha* Felder, 1874.

CRYPTOPHYSOPHILUS Hering, 1922, *Arch. Naturgesch.* 88(A)11 : 10 [key], 79.

Type-species: ***Pidorus bicoloratus*** Semper, 1898, *Schmett. Philippinischen Inseln* 2 : 430, by original designation and monotypy.

CYANIDIA Jordan, 1925, *Novit. zool.* 32 : 234.

Type-species: ***Caprima thaumasta*** Jordan, 1907, in Seitz, *Gross-Schmett. Erde* 10 : 41, pl. 8a, by original designation and monotypy.

CYCLOSIA Hübner, [1820], *Verz. bekannt. Schmett.*: 177.

Type-species: ***Phalaena Geometra panthona*** Stoll, [1780], in Cramer, *Uitl. Kapellen* 4 : 68, pl. 322, fig. C; [1782], *ibid.* 4 : 251, by subsequent designation: Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* 1 : 46.

DENDROCERA Hampson, [1893], *Fauna Br. India, Moths* 1 : 231 (nom. praeocc.).

Type-species: *Dendrocera quadripunctata* Hampson, [1893], *ibid.* 1 : 231, by original designation and monotypy.

Dendrocera Hampson, [1893], is a junior homonym of *Dendrocera* Lamarck, 1817 (Insecta : Coleoptera), and is here replaced by *Cerodendra* nom. n.

DEVANICA Moore, 1884, *Trans. ent. Soc. Lond.* 1884 : 355 (objective replacement name for *Sephisa* Moore, 1882, nom. praeocc.).

Type-species: *Eterusia cingala* Moore, 1877, *Ann. Mag. nat. Hist.* (4) 20 : 343 [= *Pap[ilio] aedea* Clerck, [1763], *Icones Insect. rariorum* (2), pl. [41], fig. [2]], by monotypy of *Sephisa* Moore, 1882.

Devanica Moore, 1884, was cited as a new genus without a description, but with *Sephisa* Moore, 1882, in synonymy.

The type-species *Eterusia cingala* Moore, 1877, is currently considered to be a junior subjective synonym (subspecies) of *Pap[ilio] aedea* Clerck, [1763]. It should be noted that *Pap[ilio] aedea* Clerck has been erroneously dated 1759 by various authors, including Bryk (1936, in Strand, *Lepid. Cat.* 71 : 206). Although the name was published by Clerck in part 2 of *Icones Insectorum rariorum*, the title page of which is dated 1764, it is evident that the plate was issued before this date as Linnaeus, in 1763 (*Amoenitates Acad.* 6 : 403), refers to many of Clerck's plates which form part 2 of his work. The name *Pap[ilio] aedea* Clerck should therefore be dated from [1763].

See also *Sephisa* Moore, [xii]. 1882.

DIANEURA Butler, 1888, *Ann. Mag. nat. Hist.* (6) 1 : 49.

Type-species: *Dianeura goochii* Butler, 1888, *ibid.* (6) 1 : 49, by subsequent designation: Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* 1 : 57.

DIDINA Walker, 1862, *J. Linn. Soc. (Zool.)* 6 : 99.

Type-species: *Didina thecloides* Walker, 1862, *ibid.* 6 : 99, by monotypy.

***DIEIDA** Strand, 1911, in Stichel, *Z. wiss. InsektBiol.* 7 : 162.

Type-species: *Dieida persa* Strand, 1911, *ibid.* 7 : 163, by original designation and monotypy.

Originally described in the Zygaenidae : Phaudinae; subsequently transferred to the Cossidae (Seitz, 1912, *Gross-Schmett. Erde* 2 : 428).

DILOPHURA Hampson, 1918, *Novit. zool.* 25 : 378 [key], 382.

Type-species: *Byblisia caudata* Jordan, 1907, *Entomologist* 40 : 127, by original designation and monotypy.

***DIOSPAGE** Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* 1 : 212.

Type-species: *Sphinx rhebus* Cramer, [1779], *Uitl. Kapellen* 3 : 72, pl. 234, fig. F, by subsequent designation, Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* 1 : 169.

Erroneously associated with the Zygaenidae in the past; currently placed in the Arctiidae (Strand, 1919, in Wagner, *Lepid. Cat.* 22 : 118).

DOCLEA Walker, 1864, *List Specimens lepid. Insects Colln Br. Mus.* 31 : 122 (nom. praeocc.).

Type-species: *Doclea syntomoides* Walker, 1864, *ibid.* 31 : 122, by monotypy.

Doclea Walker, 1864, is a junior homonym of *Doclea* Leach, 1815 (Crustacea), and is here replaced by *Cleoda* nom. n.

DOCLEOMORPHA Hering, 1922, *Arch. Naturgesch.* 88(A) 11 : 10 [key], 22.

Type-species: *Pintia boholica* Semper, 1898, *Schmett. Philippinischen Inseln* 2 : 432, pl. 53, fig. 10, by original designation and monotypy.

DOCLEOPSIS Jordan, 1907, in Seitz, *Gross-Schmett. Erde* 10 : 16.

Type-species: *Docleopsis sulaensis* Jordan, 1907, *ibid.* 10 : 16, by original designation.

‡**DOCLIA** Rothschild & Jordan, 1905, *Novit. zool.* 12 : 477.

An incorrect subsequent spelling of *Doclea* Walker, 1864.

DORATOPTERYX Rogenhofer, 1884, *Sber. zool.-bot. Ges. Wien* **33** : 23.

Type-species: *Doratopteryx afra* Rogenhofer, 1884, *ibid.* **33** : 24, by monotypy.

DUBERNARDIA Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 257.

Type-species: *Phacusa djreuma* Oberthür, 1893, *Étud. d'Ent.* **18** : 21, pl. 2, fig. 31, by original designation and monotypy.

ELCYSMA Butler, 1881, *Trans. ent. Soc. Lond.* **1881** : 4.

Type-species: *Elcysma translucida* Butler, 1881, *ibid.* **1881** : 4 [= *Agalope westwoodii* Snellen van Vollenhoven, 1863, *Tijdschr. Ent.* **6** : 136, pl. 9, fig. 3], by monotypy.

‡*EPHEMERIDES* Pagenstecher, 1909, *Geogr. Verbr. Schmett.* : 441.

An incorrect subsequent spelling of *Ephemeroidea* Hampson, [1893].

EPHEMEROIDEA Hampson, [1893], *Fauna Br. India, Moths* **1** : 242.

Type-species: *Ephemeroidea ariel* Hampson, [1893], *ibid.* **1** : 242, by original designation.

See also: ‡*Ephemerides* Pagenstecher, 1909; ‡*Ephemeroidea* Pagenstecher, 1909.

‡*EPHEMEROIDES* Pagenstecher, 1909, *Geogr. Verbr. Schmett.* : 440.

An incorrect subsequent spelling of *Ephemeroidea* Hampson, [1893].

EPIORNA Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 183.

Type-species: *Neurosymploca procioides* Butler, 1893, *Proc. zool. Soc. Lond.* **1893** : 676, by original designation.

EPIZYGAENA Jordan, [1907], in Seitz, *Gross-Schmett. Erde* **2** : 31.

Type-species: *Zygaena afghana* Moore, 1858, in Horsfield & Moore, *Cat. lepid. Insects Mus. nat. Hist. East-India House* **2** : 286, pl. 7a, fig. 1, by subsequent designation: Fletcher, 1925, *Cat. Indian Insects* **9** : 21.

EPIZYGAENELLA Tremewan & Povolný, 1968, *Čas. morav. Mus. Brně* **53** : 163.

Type-species: *Zygaena caschmirensis* Kollar, 1844, in Hügel, *Kaschmir und das Reich der Siek* **4**(2) : 459, pl. 19, fig. 6, by original designation.

Proposed as a subgenus of *Praezygaena* Alberti, 1954.

EPYRGIS Herrich-Schäffer, 1853, *Samml. aussereur. Schmett.* **1**, pl. 1, figs 5, 6, pl. 2, figs 7-10; 1858, *ibid.* **1** : 57.

Type-species: *Epyrgis midamia* Herrich-Schäffer, 1853, *ibid.* **1**, pl. 2, fig. 7 [as *midama* (incorrect original spelling)]; 1858, *ibid.* **1** : 57, by subsequent designation; Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 44.

See also: *Callamesia* Butler, 1885.

ERASMIA Hope, 1841, *Trans. Linn. Soc. Lond.* **18** : 446.

Type-species: *Erasmia pulchella* Hope, 1841, *ibid.* **18** : 446, by monotypy.

ERASMIPHLEBOHECTA Strand, 1917, *Arch. Naturgesch.* **82**(A)3 : 145.

Type-species: *Erasmia picturata* Wileman, 1910, *Entomologist* **43** : 139, by monotypy.

ETERUSIA Hope, 1841, *Trans. Linn. Soc. Lond.* **18** : 445.

Type-species: *Eterusia tricolor* Hope, 1841, *ibid.* **18** : 445, by monotypy.

See also: *Heterusia* Agassiz, 1846; ‡*Heterusia* Doubleday, 1844.

EUCLIMACIA Jordan, 1913, in Seitz, *Gross-Schmett. Erde* **6** : 21 (nom. praeocc.).

Type-species: *Gingla tortricalis* Druce, 1885, *Biologia cent.-am.*, Zool., Lepid. Heterocera **1** : 120, pl. 12, fig. 28, by monotypy.

Euclimacia Jordan, 1913, is a junior homonym of *Euclimacia* Enderlein, 1910 (*Insecta* : Neuroptera), and is here replaced by *Euclimaciopsis* nom. n.

EUCLIMACIOPSIS nom. n. for *Euclimacia* Jordan, 1913 (nom. praeocc.).

Type-species: *Gingla tortricalis* Druce, 1885, *Biologia cent.-am.*, Zool., Lepid. Heterocera **1** : 120, pl. 12, fig. 28, by monotypy of *Euclimacia* Jordan, 1913.

See also: *Euclimacia* Jordan, 1913.

EUCORMA Jordan, 1907, in Seitz, *Gross-Schmett. Erde* **10** : 30.

Type-species: *Phalaena obliquaria* Fabricius, 1787, *Mantissa Insect.* **2** : 194, by subsequent designation: Van Eecke, (31.i.)1925, *Zoöl. Meded. Leiden* **8** : 175.

The designation of *Milionia intercisa* Walker, 1854, by Fletcher (1925, *Cat. Indian Insects* **9** : 56) was published on 8.vii.1925, and is therefore unacceptable.

EUCORMOPSIS Jordan, 1907, in Seitz, *Gross-Schmett. Erde* **10** : 22.

Type-species: *Eucormopsis lampra* Jordan, 1907, *ibid.* **10** : 22, by monotypy.

EUCTENIA Felder, 1874, in Felder & Rogenhofer, *Reise öst. Fregatte Novara, Zool.* **2**(2), Lepid. 4, pl. 82, fig. 21; Erklärung der Tafeln LXXV bis CVII, p. 4 (nom. praeocc.).

Type-species: *Euctenia zygaenoides* Felder, 1874, *ibid.* 4, pl. 82, fig. 21, by monotypy.

Euctenia Felder, 1874, is a junior homonym of *Euctenia* Gerstaecker, 1855 (*Insecta* : *Coleoptera*); *Orna* Kirby, 1892, was proposed as the objective replacement name.

EUMORPHIOPAIS Hering, 1922, *Arch. Naturgesch.* **88**(A)11 : 8 [key], 17.

Type-species: *Eumorphiopais quadriplaga* Hering, 1922, *ibid.* **88**(A)11 : 17, by original designation and monotypy.

EUPHACUSA Matsumura, 1927, *J. Coll. Agric. Hokkaido imp. Univ.* **19** : 79, 80.

Type-species: *Euphacusa taikozana* Matsumura, 1927, *ibid.* **19** : 79, 80, by original designation and monotypy.

See also: ‡*Euphascusa* Matsumura, 1931; ‡*Eusphacusa* Bryk, 1936.

‡**EUPHASCUSA** Matsumura, 1931, 6000 *Ill. Insects Japan-Empire* : 988.

An incorrect subsequent spelling of *Euphacusa* Matsumura, 1927.

‡**EUSPHACUSA** Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 307.

An incorrect subsequent spelling of *Euphacusa* Matsumura, 1927.

EUSPHALERA Jordan, 1907, in Seitz, *Gross-Schmett. Erde* **10** : 31.

Type-species: *Eterusia regina* Rothschild, 1903, *Novit. zool.* **10** : 484, pl. 12, fig. 23, by subsequent designation: Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 196.

EUTYCHIA Hübner, [1819], *Verz. bekannt. Schmett.* : 117.

Type-species: *Sphinx rhadamanthus* Esper, [1793], *Schmett., Suppl.* **2**(2) : 13, pl. 40, figs 1, 2, by subsequent designation: Tremewan, 1961, *Entomologist's Rec. J. Var.* **73** : 202.

EUXANTHOPYGE Hering, 1922, *Arch. Naturgesch.* **88**(A)11 : 11 [key], 62.

Type-species: *Euxanthopyge hexophthalma* Hering, 1922, *ibid.* **88**(A)11 : 62, by original designation and monotypy.

FELDERIA Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 163 (nom. praeocc.) (objective replacement name for *Acreagris* Felder, 1874, nom. praeocc.).

Type-species: *Acreagris correbioides* Felder, 1874, in Felder & Rogenhofer, *Reise öst. Fregatte Novara, Zool.* **2**(2), Lepid. 4, pl. 83, fig. 2, by monotypy of *Acreagris* Felder, 1874.

Felderia Kirby, 1892, is a junior homonym of *Felderia* Walsingham, 1887 (*Lepidoptera*, *Tineidae*), and a junior subjective synonym of *Pyromorpha* Herrich-Schäffer, 1854. The type-species *Acreagris correbioides* Felder, 1874, is currently considered to be congeneric with *Pyromorpha dimidiata* Herrich-Schäffer, 1854, the type-species of *Pyromorpha* Herrich-Schäffer, which may be used as the subjective replacement name.

FORMICULUS Grote, (vii) 1866, *Proc. ent. Soc. Philad.* **6** : 184.

Type-species: *Formiculus pygmaeus* Grote, 1866, *ibid.* **6** : 185, pl. 5, fig. 4 [= *Setiodes nana* Herrich-Schäffer, 1866, *KorrespBl. zool.-min. Ver. Regensburg* **20** : 106], by monotypy.

Formiculus Grote, 1866, is a junior subjective synonym of *Setiodes* Herrich-Schäffer, 1866. The type-species *Formiculus pygmaeus* Grote, 1866, is currently considered to be conspecific with *Setiodes nana* Herrich-Schäffer, 1866, the type-species of *Setiodes* Herrich-Schäffer.

FUNERALIA Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 264.

Type-species: *Funeralia transiens* Alberti, 1954, *ibid.* **30** : 264, by original designation and monotypy.

GAEDEA Hering, 1924, *Dt. ent. Z.* **1924** : 272.

Type-species: *Gaedeia separata* Hering, 1924, *ibid.* **1924** : 273, by original designation and monotypy.

GINGLA Walker, 1864, *List Specimens lepid. Insects Colln Br. Mus.* **31** : 128.

Type-species: *Gingla radialis* Walker, 1864, *ibid.* **31** : 128, by monotypy.

GLAUCOPIS Fabricius, 1807, in Illiger, *Magazin Insektenk.* **6** : 289 (nom. praeocc.).

Type-species: *Zygaena argynnis* Fabricius, 1781, *Species Insect.* **2** : 161 [= *Sphinx hypparchus* Cramer, [1779], *Uitl. Kappellen* **3** : 7, pl. 197, fig. C; [1780], *ibid.* **3** : 175], by subsequent designation: Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 169.

Glaucopis Fabricius, 1807, is a junior homonym of *Glaucopis* Gmelin, 1788 (Aves); *Marmax* Rafinesque, 1815, was proposed as the objective replacement name.

GOE Hampson, [1893], *Fauna Br. India, Moths* **1** : 242 (as *Goë*).

Type-species: *Goe diaphana* Hampson, [1893], *ibid.* **1** : 242, by original designation and monotypy.

GONIOPROCRIS Jordan, 1913, in Seitz, *Gross-Schmett. Erde* **6** : 23.

Type-species: *Gonioprocris xena* Jordan, 1913, *ibid.* **6** : 23, by original designation.

GREGORITA Povolný & Šmelhaus, 1951, *Věst. čsl. zool. Spol.* **15** : 159, 164.

Type-species: *Procris hispanica* Alberti, 1937, *Ent. Z.* **51** : 87, figs A1–A4, by original designation and monotypy.

Described as a subgenus of *Procris* Fabricius, 1807.

†**GYMNAUTOCERA** Westwood, 1841, *Arcana ent.* **1** : 20.

An incorrect subsequent spelling of *Gynautocera* Guérin-Méneville, 1831.

†**GYNANTOCERA** Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **2** : 339.

An incorrect subsequent spelling of *Gynautocera* Guérin-Méneville, 1831.

†**GYNATOCERAS** Rambur, [1866], *Cat. syst. Lépid. Andalousie* (2) : 179.

An incorrect subsequent spelling of *Gynautocera* Guérin-Méneville, 1831.

GYNAUTOCERA Guérin-Méneville, 1831, *Magasin Zool. Paris* **1** : 12.

Type-species: *Gynautocera papilionaria* Guérin-Méneville, 1831, *ibid.* **1** : 12, by monotypy.

See also: †*Gymnautocera* Westwood, 1841; †*Gynantocera* Walker, 1854; †*Gynatoceras* Rambur, [1866].

HADRIONELLA Jordan, 1925, *Novit. zool.* **32** : 231.

Type-species: *Caprima spectabilis* Rothschild, 1899, in Rothschild & Jordan, *Novit. zool.* **6** : 434, by original designation.

HAMPSONIA Swinhoe, 1894, *Ann. Mag. nat. Hist.* (6) **14** : 443.

Type-species: *Hampsonia pulcherrima* Swinhoe, 1894, *ibid.* (6) **14** : 443, by monotypy.

HARRISINA Packard, 1864, *Proc. Essex Inst., Salem, Mass.* **4** : 31.

Type-species: *Aglaope americana* Guérin-Méneville, 1844, *Icon. Règne Anim., Insectes* : 501, pl. 84 bis, fig. 11, by subsequent designation: Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 114.

HARRISINOPSIS Jordan, 1913, in Seitz, *Gross-Schmett. Erde* **6** : 26.

Type-species: *Harrisinopsis robusta* Jordan, 1913, *ibid.* **6** : 26, by original designation and monotypy.

HARRISINULA Hering, 1925, *Dt. ent. Z. Iris* **39** : 158.

Type-species: *Harrisinula infernalis* Hering, 1925, *ibid.* **39** : 158, by original designation and monotypy.

HEDINA Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 249.

Type-species: *Northia tenuis* Butler, 1877, *Ann. Mag. nat. Hist.* (4) **20** : 394, by original designation.

Described as a subgenus of *Illiberis* Walker, 1854.

HEMICHRYSOPTERA Roepke, 1943, *Natuurh. Maandbl.* **32** : 69.

Type-species: *Hemichrysoptera celebensis* Roepke, 1943, *ibid.* **32** : 69, by monotypy.

HEMISCIA Jordan, 1907, in Seitz, *Gross-Schmett. Erde* **10** : 40.

Type-species: *Herpa meeki* Rothschild, 1896, *Novit. zool.* **3** : 325, by subsequent designation: Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 229.

HERPA Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **2** : 441 (nom. praeocc.).

Type-species: *Herpa venosa* Walker, 1854, *ibid.* **2** : 442, by monotypy.

Herpa Walker, 1854, is a junior homonym of *Herpa* Guilding, 1826 (Mollusca), and is here replaced by *Neotherpa* nom. n.

HERPIDIA Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 229.

Type-species: *Herpa eupoma* Swinhoe, 1897, *Ann. Mag. nat. Hist.* (6) **19** : 166, by original designation and monotypy.

HERPOLASIA Rothschild & Jordan, 1905, *Novit. zool.* **12** : 476.

Type-species: *Herpolasia augarra* Rothschild & Jordan, 1905, *ibid.* **12** : 476, by original designation.

HESTIOCHORA Meyrick, 1886, *Proc. Linn. Soc. N. S. W.* (2) **1** : 788.

Type-species: *Procris tricolor* Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.*

1 : 111, by subsequent designation: Turner, 1926, *Proc. Linn. Soc. N. S. W.* **51** : 441.

See also: ‡*Histiochora* Pagenstecher, 1909.

HESYCHIA Hübner, [1819], *Verz. bekannt. Schmett.* : 116.

Type-species: *Sphinx laeta* Hübner, 1790, *Beitr. Geschichte Schmett.* **2** : 88, pl. 2, fig. H, by subsequent designation: Holik & Sheljuzhko, 1953, *Mitt. münch. ent. Ges.* **43** : 219.

HETEROPAN Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **2** : 440.

Type-species: *Heteropan scintillans* Walker, 1854, *ibid.* **2** : 441, by monotypy.

HETERUSIA Agassiz, 1846, *Nomencl. zool. Index univ.* : 521.

Type-species: *Eterusia tricolor* Hope, 1841, *Trans. Linn. Soc. Lond.* **18** : 445, by monotypy of *Eterusia* Hope, 1841.

An unjustified emendation of *Eterusia* Hope, 1841.

Heterusia Agassiz, 1846, is a junior homonym of *Heterusia* Hübner, [1825] (Lepidoptera, Geometridae).

‡**HETERUSIA** Doubleday, 1844, *Zoologist* **2** : 468.

An incorrect subsequent spelling of *Eterusia* Hope, 1841.

HETERUSINULA Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 231.

Type-species: *Eterusia dichroa* Jordan, 1907, in Seitz, *Gross-Schmett. Erde* **10** : 33, by original designation and monotypy.

HIMANTOPTERUS Wesmael, 1836, *Bull. Acad. r. Belg.* **3** : 162.

Type-species: *Himantopterus fuscinervis* Wesmael, 1836, *ibid.* **3** : 162, by monotypy.

HISTIA Hübner, [1820], *Verz. bekannt. Schmett.* : 198.

Type-species: *Zygaena flabellicornis* Fabricius, 1775, *Syst. Ent.* : 831, by monotypy.

‡**HISTIOCHORA** Pagenstecher, 1909, *Geogr. Verbr. Schmett.* : 441.

An incorrect subsequent spelling of *Hestiochora* Meyrick, 1886.

HOMOPHYLOTIS Turner, 1904, *Trans. R. Soc. S. Aust.* **28** : 243.

Type-species: *Homophylotis thyridota* Turner, 1904, *ibid.* **28** : 243, by monotypy.

HUEBNERIANA Holik & Sheljuzhko, 1957, *Mitt. münch. ent. Ges.* **47** : 144.

Type-species: *Sphinx lonicerae* Scheven, 1777, *Naturforscher, Halle* **10** : 97, by original designation.

Proposed as a subgenus of *Zygaena* Fabricius, 1775.

HYALA Burgeff, 1926, in Strand, *Lepid. Cat.* **33** : 15 (nom. praeocc.).

Type-species: *Zygaena loyselii* Oberthür, 1876, *Étud. d'Ent.* **1** : 34, by subsequent designation: Tremewan, 1961, *Entomologist's Rec. J. Var.* **73** : 201.

Hyala Burgeff, 1926, is a junior homonym of *Hyala* Adams, 1852 (Mollusca); *Yasumatsuia* Strand, 1936, was proposed as the objective replacement name.

‡**HYDROTHAUMA** Rothschild & Jordan, 1903, *Novit. zool.* **10** : 483.

An incorrect subsequent spelling of *Mydrothauma* Butler, 1892.

HYSTEROSCENE Hering, 1925, *Dt. ent. Z. Iris* **39** : 176.

Type-species: *Hysteroscene extravagans* Hering, 1925, *ibid.* **39** : 177, by original designation and monotypy.

ILLIBERIS Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **2** : 280.

Type-species: *Illiberis sinensis* Walker, 1854, *ibid.* **2** : 280, by monotypy.

See also: ‡*Jlliberis* Püngeler, 1914.

INO Leach, 1815, in Brewster, *Edinb. Encycl.* **9** : 131 (nom. praeocc.).

Type-species: *Sphinx statice* Linnaeus, 1758, *Syst. Nat.* ed. X, **1** : 495, by monotypy.

Ino Leach, 1815, is a junior homonym of *Ino* Schrank, 1803 (Crustacea), and a junior objective synonym of *Procris* Fabricius, 1807, which is currently considered to be a junior subjective synonym of *Adscita* Retzius, 1783. The type-species *Sphinx statice* Linnaeus, 1758, which is also the type-species of *Procris* Fabricius, 1807, is currently considered to be conspecific with *Adscita turcosa* Retzius, 1783, the type-species of *Adscita* Retzius, which may be used as a subjective replacement name for *Ino* Leach.

INOPE Staudinger, 1887, in Romanoff, *Mém. Lépid.* **3** : 170.

Type-species: *Inope heterogyna* Staudinger, 1887, *ibid.* **3** : 170, by monotypy.

ISBARTA Walker, 1856, *List Specimens lepid. Insects Colln Br. Mus.* **7** : 1672.

Type-species: *Isbarta glauca* Walker, 1856, *ibid.* **7** : 1672 [= *Epyrgis pieridoides* Herrich-Schäffer, 1853, *Samml. aussereur. Schmett.* **1**, pl. 1, fig. 5], by monotypy.

ISCHNUSIA Jordan, 1928, *Novit. zool.* **34** : 134.

Type-species: *Syntomis culiculina* Mabille, 1878, *Bull. Soc. zool. Fr.* **3** : 85, by monotypy.

ISOCRAMBIA Jordan, 1907, in Seitz, *Gross-Schmett. Erde* **10** : 11.

Type-species: *Doclea melaleuca* Rothschild & Jordan, 1905, *Novit. zool.* **12** : 477, by subsequent designation: Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 141.

‡**JLLIBERIS** Püngler, 1914, *Dt. ent. Z. Iris* **28** : 53.

An incorrect subsequent spelling of *Illiberis* Walker, 1854.

‡**JNO** Püngler, 1914, *Dt. ent. Z. Iris* **28** : 52.

An incorrect subsequent spelling of *Ino* Leach, 1815.

JORDANITA Agenjo, 1940, *Eos, Madr.* **13** : 46, 47.

Type-species: *Sphinx chloros* Hübner, [1808–1813], *Samml. eur. Schmett.* **2**, pl. 28, figs 128, 129, by subsequent designation: Verity, 1946, *Redia* (2) **31** : 131.

Proposed as a subgenus of *Procris* Fabricius, 1807.

KLABOANA Moore, 1879, *Proc. zool. Soc. Lond.* **1879** : 393.

Type-species: *Gynautocera macularia* Guérin-Méneville, 1843, in Delessert, *Souvenirs d'un Voyage dans l'Inde* (2) : 83, pl. 25, fig. 2, by monotypy.

Klaboana Moore, 1879, is a junior subjective synonym of *Pintia* Walker, 1854. The type-species *Gynautocera macularia* Guérin-Méneville, 1843, is currently considered to be conspecific with *Pintia metachloros* Walker, 1854, the type-species of *Pintia* Walker.

KUBIA Matsumura, 1927, *J. Coll. Agric. Hokkaido imp. Univ.* **19**(1) : 81.

Type-species: *Kubia rubricollis* Matsumura, 1927, *ibid.* **19**(1) : 81, by original designation and monotypy.

KUBLAIA Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 255.

Type-species: *Illiberis heringi* Draeseke, 1926, *Dt. ent. Z. Iris* **40** : 45, figs, by original designation and monotypy.

Proposed as a subgenus of *Illiberis* Walker, 1854.

***LAEMOCHARIS** Herrich-Schäffer, 1858, *Samml. aussereur. Schmett.* **1** : 80.

Type-species: *Laemocharis pertyi* Herrich-Schäffer, 1854, *ibid.* **1**, pl. 47, fig. 249; 1858, *ibid.* **1** : 80, by subsequent designation: Grote, 1873, *Bull. Buffalo Soc. nat. Sci.* **1** : 32.

Bryk (1936, in Strand, *Lepid. Cat.* **71** : 301) erroneously included *Laemocharis* Herrich-Schäffer, 1858, in the Zygaenidae in synonymy under *Stylura* Burmeister, 1878. The genus is currently placed in the Ctenuchidae (= Syntomidae) (Zerny, 1912, in Strand, *Lepid. Cat.* **7** : 54).

LAMONTIA Kaye, 1923, *Proc. zool. Soc. Lond.* **1922** : 997 (nom. praeocc.).

Type-species: *Lamontia calibana* Kaye, 1923, *ibid.* **1922** : 997, pl. 1, fig. 18, by monotypy.

Lamontia Kaye, 1923, is a junior homonym of *Lamontia* Kirk, 1895 (Spongida), and is here replaced by *Monalita* nom. n.

LAMPROCHLOE Hampson, 1900, *J. Bombay nat. Hist. Soc.* **13** : 226 (as *Lamprochlœ*).

Type-species: *Lamprochloe albipuncta* Hampson, 1900, *ibid.* **13** : 226, by monotypy.

See also: ‡*Lamprochroe* Bryk, 1936.

‡**LAMPROCHROE** Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 113.

An incorrect subsequent spelling of *Lamprochloe* Hampson, 1900.

LAMPROCHRYSA Hampson, 1918, *Novit. zool.* **25** : 378 [key], 379.

Type-species: *Diospage triplex* Plötz, 1880, sensu Hampson, 1918, *ibid.* **25** : 379 [= *Diospage scintillans* Butler, 1893, *Proc. zool. Soc. Lond.* **1893** : 675, pl. 60, figs 12, 13], by original designation and monotypy.

When proposing this genus, Hampson (loc. cit.) based his description on the type-specimens of *Diospage scintillans* Butler, which he incorrectly placed in synonymy under *Diospage triplex* Plötz, without examining the type of the latter species. Gaede (1926, in Seitz, *Gross-Schmett. Erde* **14** : 26) considered *scintillans* Butler to be a distinct species, retaining it in the genus *Lamprochrysa*, and placed *triplex* Plötz in the genus *Syringura* Holland (Gaede, loc. cit. : 33).

‡**LAURIA** Herrich-Schäffer, 1858, *Samml. aussereur. Schmett.* **1** : 57.

An incorrect subsequent spelling of *Laurion* Walker, 1854.

LAURION Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **2** : 426.

Type-species: *Laurion metallica* Walker, 1854, *ibid.* **2** : 426 [= *Milleria circe* Herrich-Schäffer, 1853, *Samml. aussereur. Schmett.* **1**, pl. [1], fig. 2], by monotypy.

See also: ‡*Lauria* Herrich-Schäffer, 1858.

***LEPTOTHRIX** Heylaerts, 1892, *Annls Soc. ent. Belg.* **36** : 47 (nom. praeocc.).

Type-species: *Leptothrix tettigonioides* Heylaerts, 1892, *ibid.* **36** : 47, by monotypy.

Leptothrix Heylaerts, 1892, is a junior homonym of *Leptothrix* Menge, 1869 (Arachnida), and a junior subjective synonym of *Chionaema* Herrich-Schäffer, 1856.

Originally described in the Zygaenidae; subsequently transferred to the Arctiidae : Lithosiinae by van Eecke (1925, *Zoöl. Meded. Leiden* **8** : 171; 1927, *ibid.* **10** : 102) who placed the type-species in the genus *Chionaema* Herrich-Schäffer, 1856.

LEPTOZYGAENA Jordan, 1907, in Seitz, *Gross-Schmett. Erde* **10** : 13.

Type-species: *Leptozygaena gracilis* Jordan, 1907, *ibid.* **10** : 13, by monotypy.

LEVUANA Bethune-Baker, 1906, *Ann. Mag. nat. Hist.* (7) **18** : 343.

Type-species: *Levuana iridescens* Bethune-Baker, 1906, *ibid.* (7) **18** : 344, by original designation and monotypy.

LIBANIA Holik & Sheljuzhko, 1956, *Mitt. münch. ent. Ges.* **46** : 94 (nom. praeocc.).

Type-species: *Zygaena graslini* Lederer, 1855, *Verh. zool.-bot. Ver. Wien* **5** : 197, pl. 2, figs 3, 4, by original designation and monotypy.

Libania Holik & Sheljuzhko, 1956, was proposed as a subgenus of *Zygaena* Fabricius, 1775, and is a junior homonym of *Libania* Penchinat, 1870 (Mollusca), and a junior subjective synonym of *Mesembrynus* Hübner, [1819]. The type-species *Zygaena graslini* Lederer, 1855, is currently considered to be congeneric with *Zygaena* (*Mesembrynus*) *purpuralis* Brünnich, 1763, the type-species of the subgenus *Mesembrynus* Hübner, which may be used as the subjective replacement name.

LICTORIA Burgeff, 1926, in Strand, *Lepid. Cat.* **33** : 20.

Type-species: *Sphinx achilleae* Esper, [1781], *Schmett.* **2** : 189, pl. 25, figs 1a, 1b [= *Sphinx loti* [Denis & Schiffermüller], 1775, *Ankündigung syst. Werkes Schmett. Wienergegend* : 45], by subsequent designation: Holik, 1938, *Ent. Rdsch.* **55** : 352.

Proposed as a subgenus of *Zygaena* Fabricius, 1775.

LOPHOSOMA Swinhoe, 1892, *Cat. east. & Aust. Lepid. Heterocera Colln Oxf. Univ. Mus.* **1** : 58.

Type-species: *Syntomis cuprea* Walker, 1856, *List Specimens lepid. Insects Colln Br. Mus.* **7** : 1596, by original designation.

LUCASIA Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 319 (nom. praeocc.).

Type-species: *Procris cirtana* Lucas, 1849, *Explor. scient. Algérie, Zool.* **2**(3) : 374, pl. 3, fig. 3, by original designation.

Proposed as a subgenus of *Procris* Fabricius, 1807.

Lucasia Alberti, 1954, is a junior homonym of *Lucasia* Robineau-Desvoidy, 1863 (Insecta : Diptera); *Lucasiterna* Alberti, 1961, was proposed as the objective replacement name.

†**LUCASIDIA** Agenjo, 1968, *Graellsia* **23**, Catálogo ordenador de los lepidópteros de España, Zygaenidae: [5].

An incorrect subsequent spelling of *Lucasia* Alberti, 1954.

LUCASITERNA Alberti, 1961, *Ent. Z.* **71** : 59 (objective replacement name for *Lucasia* Alberti, 1954, nom. praeocc.).

Type-species: *Procris cirtana* Lucas, 1849, *Explor. scient. Algérie, Zool.* **2**(3) : 374, pl. 3, fig. 3, by original designation for *Lucasia* Alberti, 1954.

See also: *Lucasia* Alberti, 1954; †*Lucasidia* Agenjo, 1968.

LYCASTES Hübner, [1819], *Verz. bekannt. Schmett.* : 118.

Type-species: *Sphinx exulans* Hohenwarth, 1792, in Reiner & Hohenwarth, *Bot. Reisen* [1] : 265, pl. 6, fig. 2, by subsequent designation: Tremewan, 1961, *Entomologist's Rec. J. Var.* **73** : 202.

MALAMBLIA Jordan, 1907, *Entomologist* **40** : 124.

Type-species: *Malamblia durbanica* Jordan, 1907, *ibid.* **40** : 125, by monotypy.

MALTHACA Clemens, 1860, *Proc. Acad. nat. Sci. Philad.* **1860** : 540.

Type-species: *Malthaca perlucidula* Clemens, 1860, *ibid.* **1860** : 541 [= *Pyromorpha dimidiata* Herrich-Schäffer, 1854, *Samml. aussereur. Schmett.* **1**, pl. [43], fig. 222; 1856, *ibid.* **1** : 6; 1858, *ibid.* **1** : 57], by monotypy.

Malthaca Clemens, 1860, is a junior subjective synonym of *Pyromorpha* Herrich-Schäffer, 1854. The type-species *Malthaca perlucidula* Clemens, 1860, is currently considered to be conspecific with *Pyromorpha dimidiata* Herrich-Schäffer, 1854, the type-species of *Pyromorpha* Herrich-Schäffer.

MARMAX Rafinesque, 1815, *Analyse de la Nature*: 128 (objective replacement name for *Glaucopis* Fabricius, 1807, nom. praeocc.).

Type-species: *Zygaena argynnus* Fabricius, 1781, *Species Insect.* 2 : 161 [= *Sphinx hypparchus* Cramer, [1779], *Uitl. Kapellen*, 3 : 7, pl. 197, fig. C; [1780], *ibid.* 3 : 175], by subsequent designation for *Glaucopis* Fabricius, 1807.

See also: ‡*Chariclea* Hampson, 1918; *Charidea* Dalman, 1816; *Glaucopis* Fabricius, 1807; *Pompostola* Hübner, [1819].

***MELISOMIMAS** Jordan, 1907, *Entomologist* 40 : 127.

Type-species: *Melisa grandis* Holland, 1893, sensu Jordan, 1907, *ibid.* 40 : 127 [= *Melisomimas metallica* Hampson, 1914, *Bull. ent. Res.* 5 : 245], by original designation and monotypy.

Originally described in the Zygaenidae; here transferred to the Metarbelidae (Vári, in litt.).

Hampson (loc. cit.) realised that Jordan (loc. cit.) had misidentified *Melisa grandis* Holland, 1893, and redescribed Jordan's specimens as a new species, *Melisomimas metallica* Hampson.

MENELIKIA Alberti, 1954, *Mitt. zool. Mus. Berl.* 30 : 308 (nom. praeocc.).

Type-species: *Menelikia jordani* Alberti, 1954, *ibid.* 30 : 309, by original designation and monotypy.

Menelikia Alberti, 1954, is a junior homonym of *Menelikia* Arambourg, 1941 (Mammalia); *Alteramenelikia* Alberti, 1971, was proposed as the objective replacement name.

MESEMBRYNOIDEA Holik & Sheljuzhko, 1958, *Mitt. münch. ent. Ges.* 48 : 271.

Type-species: *Zygaena cambysea* Lederer, 1870, *Horae Soc. ent. Ross.* 6 : 86, pl. 5, fig. 6, by original designation and monotypy.

Proposed as a subgenus of *Zygaena* Fabricius, 1775.

MESEMBRYNUS Hübner, [1819], *Verz. bekannt. Schmett.*: 119.

Type-species: *Zygaena pluto* Ochseneheimer, 1808, *Schmett. Eur.* 2 : 26 [= *Sphinx purpuralis* Brünnich, 1763, in Pontoppidan, *Danske Atlas* 1 : 686, pl. 30], by subsequent designation: Tremewan, 1961, *Entomologist's Rec. J. Var.* 73 : 202.

See also: *Libania* Holik & Sheljuzhko, 1956.

METANYCLES Butler, 1876, *J. Linn. Soc. (Zool.)* 12 : 425.

Type-species: *Aclytia contracta* Walker, 1864, *List Specimens lepid. Insects Colln Br. Mus.* 31 : 102, by original designation and monotypy.

MILLERIA Herrich-Schäffer, 1853, *Samml. aussereur. Schmett.* 1, pl. [1], fig. 4; 1858, *ibid.* 1 : 78.

Type-species: *Milleria virginalis* Herrich-Schäffer, 1853, *ibid.* 1, pl. [1], fig. 4; 1858, *ibid.* 1 : 78 [= *Gynautocera adalifa* Doubleday, 1847, *Ann. Mag. nat. Hist.* (1) 19 : 76], by subsequent designation: Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* 1 : 43.

Milleria Herrich-Schäffer, 1853, is not a junior homonym of *Milleria* Goldfuss, 1830 (Echinoderma), which is a nomen nudum.

MIMASCAPTESYLE Hering, 1922, *Arch. Naturgesch.* 88(A) 11 : 11 [key], 77.

Type-species: *Mimascaptesyle zelotypia* Hering, 1922, *ibid.* 88(A) 11 : 78, by original designation.

MIMEUPLOEA Butler, 1877, *Proc. zool. Soc. Lond.* 1877 : 169.

Type-species: *Mimeuploea rhadamantha* Butler, 1877, *ibid.* 1877 : 170 [= *Cyclosia danaides* Walker, 1864, *List Specimens lepid. Insects Colln Br. Mus.* 31 : 114], by original designation and monotypy.

See also: ‡*Mimeuploea* Swinhoe, 1892.

‡**MINEUPLOEA** Swinhoe, 1892, *Cat. east. & Aust. Lepid. Heterocera Colln Oxf. Univ. Mus.* 1 : 71.

An incorrect subsequent spelling of *Mimeuploea* Butler, 1877.

MONALITA *nom. n.* for *Lamontia* Kaye, 1923 (*nom. praeocc.*).

Type-species: *Lamontia calibana* Kaye, 1923, *Proc. zool. Soc. Lond.* **1922** : 997, pl. 1, fig. 18, by monotypy of *Lamontia* Kaye, 1923.

See also: *Lamontia* Kaye, 1923.

MONOSCHALIS Hampson, [1893], *Fauna Br. India, Moths* **1** : 238.

Type-species: *Monoschalis virescens* Hampson, [1893], *ibid.* **1** : 238, by original designation and monotypy.

MORIONIA Jordan, 1910, *Novit. zool.* **17** : 256.

Type-species: *Morionia sciara* Jordan, 1910, *ibid.* **17** : 256, by monotypy.

MYDROTHAUMA Butler, 1892, *Proc. zool. Soc. Lond.* **1892** : 121.

Type-species: *Mydrothauma ada* Butler, 1892, *ibid.* **1892** : 122, by original designation and monotypy.

See also: *Chrysocaleopsis* van Eecke, 1920; ‡*Hydrothauma* Rothschild & Jordan, 1903.

NAUFOCKIA Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 317.

Type-species: *Procris brandti* Alberti, 1938, *Ent. Rdsch.* **55** : 398, figs 1A–1D, by monotypy.

Proposed as a subgenus of *Rhagades* Wallengren, 1863.

NEOBALATAEA Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 306.

Type-species: *Neobalataea nigriventris* Alberti, 1954, *ibid.* **30** : 307, by original designation.

NEOHERPA *nom. n.* for *Herpa* Walker, 1854 (*nom. praeocc.*).

Type-species: *Herpa venosa* Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **2** : 442, by monotypy of *Herpa* Walker, 1854.

See also: *Herpa* Walker, 1854.

NEOPROCRIS Jordan, 1915, *Novit. zool.* **22** : 300.

Type-species: *Neoprocris saltuaria* Jordan, 1915, *ibid.* **22** : 300, by original designation and monotypy.

See also: ‡*Neoproctis* Bryk, 1936.

NEOPROCRIS Turner, 1926, *Proc. Linn. Soc. N. S. W.* **51** : 445 (*nom. praeocc.*).

Type-species: *Procris dolens* Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **1** : 112, by original designation and monotypy.

Neoprocris Turner, 1926, is a junior homonym of *Neoprocris* Jordan, 1915 (Lepidoptera, Zygaenidae); *Turneriprocris* Bryk, 1936, was proposed as the objective replacement name.

‡**NEOPROCTIS** Bryk, 1936, *in* Strand, *Lepid. Cat.* **71** : 302, 308.

An incorrect subsequent spelling of *Neoprocris* Jordan, 1915.

NEOPRYERIA Matsumura, 1927, *J. Coll. Agric. Hokkaido imp. Univ.* **19**(1) : 75, 76.

Type-species: *Neopryeria jezoensis* Matsumura, 1927, *ibid.* **19**(1) : 75, by original designation and monotypy.

‡**NEOSYMPLOCA** Barrett, 1901, *Entomologist's mon. Mag.* **37** : 193.

An incorrect subsequent spelling of *Neosymploca* Wallengren, 1858.

NESACE Kirby, 1892, *Synonymic Cat. Lepid. Heterocera*, **1** : 112 (objective replacement name for *Pampa* Walker, 1854).

Type-species: *Euchromia mystica* Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **1** : 238, by subsequent designation for *Pampa* Walker, 1854.

Nesace Kirby, 1892, is an unnecessary replacement name for *Pampa* Walker, 1854.

NETROCERA Felder, 1874, *in* Felder & Rogenhofer, *Reise öst. Fregatte Novara, Zool.* **2**(2), *Lepid.* **4**, pl. 83, fig. 5; *Erklärung der Tafeln LXXV bis CVII*, p. 7.

Type-species: *Netrocera setioides* Felder, 1874, *ibid.* **4**, pl. 83, fig. 5, by monotypy.

See also: *Netrocera* Jordan, 1907.

NETROCERA Jordan, 1907, *Entomologist* **40** : 126.

Type-species: *Netrocera setioides* Felder, 1874, in Felder & Rogenhofer, *Reise öst. Fregatte Novara*, Zool. **2**(2), Lepid. 4, pl. 83, fig. 5, by PRESENT DESIGNATION.

Jordan considered *Netrocera* Felder, 1874, to be a nomen nudum and described it as a new genus. However, as *Netrocera* Felder, 1874, is a valid name, *Netrocera* Jordan, 1907, is a junior homonym and a junior objective synonym of the former.

NEUROSYPLOCA Wallengren, 1858, *Öfvers. K. VetenskAkad. Förh. Stockh.* **15** : 136.

Type-species: *Zygaena concinna* Dalman, 1823, sensu Wallengren, 1858, *ibid.* **15** : 136 [= *Neurosymploca wallengreni* Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 80], by original designation and monotypy.

See also: ‡*Neosymploca* Barrett, 1901.

NINIA Walker, 1856, *List Specimens lepid. Insects Colln Br. Mus.* **8** : 72 (nom. praeocc.).

Type-species: *Sphinx plumipes* Drury, 1782, *Ill. exot. Insects* **3** : 3, pl. 2, fig. 3; Index, p. [77] [= *Cicinnocnemis cornuta* Holland, 1893, *Jl N. Y. ent. Soc.* **1** : 181], by monotypy.

The type-species, *Sphinx plumipes* Drury, 1782, is a junior, primary homonym of *Sphinx plumipes* Drury, 1773, (Lepidoptera, Ctenuchidae (= Syntomidae)); it may be replaced by *Cicinnocnemis cornuta* Holland, 1893, which is currently considered to be a junior, subjective synonym.

Ninia Walker, 1856, is a junior homonym of *Ninia* Baird & Girard, 1853 (Reptilia), and may be replaced by its junior subjective synonym *Cicinnocnemis* Holland, 1893.

NORTHIA Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **1** : 141 (nom. praeocc.).

Type-species: *Glaucopis nigrigemma* Walker, 1854, *ibid.* **1** : 141, by monotypy.

Walker (loc. cit.) included two nominal species in the genus *Northia* Walker, 1854, viz., *nigrigemma* Walker and *auxo* Linnaeus; however, the latter was doubtfully included, consequently *nigrigemma* is the type-species by monotypy.

Northia Walker, 1854, is a junior homonym of *Northia* Gray, 1847 (Mollusca); it may be replaced by its junior subjective synonym *Zama* Herrich-Schäffer, 1856. The type-species *Glaucopis nigrigemma* Walker, 1854, is currently considered to be conspecific with *Zama cyanecula* Herrich-Schäffer, 1856, the type-species of *Zama* Herrich-Schäffer.

NOTIOPTERA Butler, 1876, *J. Linn. Soc. (Zool.)* **12** : 355, pl. 28, fig. 2.

Type-species: *Syntomis dolosa* Walker, 1856, *List Specimens lepid. Insects Colln Br. Mus.* **7** : 1594, by original designation.

ONCEROPYGA Turner, 1906, *Trans. R. Soc. S. Aust.* **30** : 137.

Type-species: *Onceropyga anelia* Turner, *ibid.* **30** : 137, by monotypy.

OPISOPLATIA Jordan, 1907, in Seitz, *Gross-Schmett. Erde* **10** : 30.

Type-species: *Opisoplatia grandis* Jordan, 1907, *ibid.* **10** : 31, by monotypy.

ORNA Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 81 (objective replacement name for *Euctenia* Felder, 1874, nom. praeocc.).

Type-species: *Euctenia zygaenoides* Felder, 1874, in Felder & Rogenhofer, *Reise öst. Fregatte Novara*, Zool. **2**(2) Lepid. 4, pl. 82, fig. 21; Erklärung der Tafeln LXXV bis CVII, p. 4, by monotypy for *Euctenia* Felder, 1874.

See also: *Euctenia* Felder, 1874.

‡†**PALAEOZYGAENA** Reiss, 1936, *Ent. Rdsch.* **53** : 556 (nomen nudum).

Although associated with *Zygaena miocaenica* Reiss, 1936, the name can only be treated as a nomen nudum and is therefore unavailable. Reiss (loc. cit.) stated that he would not wish to erect a new genus such as *Palaeozygaena* for the species.

PAMPA Walker, [11.ii.] 1854, *List Specimens lepid. Insects Colln Br. Mus.* **1** : 238.

Type-species: *Euchromia mystica* Walker, 1854, *ibid.* **1** : 239, by subsequent designation: Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 112.

Kirby (loc. cit.) replaced the name *Pampa* Walker, 1854, by *Nesace* Kirby, 1892, as the former was erroneously considered to be a junior homonym of *Pampa* Reichenbach, 1854 (Aves). Neave (1940, *Nomencl. zool.* **3** : 543) considered *Pampa* Walker, 1854 to be a senior homonym and therefore available. The exact date of publication of *Pampa* Reichenbach is unknown, but it is known by external evidence that *Pampa* Walker was published on 11.ii. 1854; the latter should therefore take priority.

See also: *Nesace* Kirby, 1892.

PANHERPINA Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 192.

Type-species: *Herpa basiflava* Oberthür, 1891, *Étud. d'Ent.* **15** : 21, pl. 3, fig. 25, by original designation and monotypy.

PARAPHLEBIA Felder, 1874, in Felder & Rogenhofer, *Reise öst. Fregatte Novara, Zool.* **2**(2), *Lepid.* **4**, pl. 83, fig. 6; Erklärung der Tafeln LXXV bis CVIII, p. 7 (nom. praeocc.).

Type-species: *Paraphlebia lithosina* Felder, 1874, *ibid.* **4**, pl. 83, fig. 6, by monotypy.

Paraphlebia Felder, 1874, is a junior homonym of *Paraphlebia* Selys, 1861 (Insecta : Odonata), and may be replaced by its junior subjective synonym *Phlebohecta* Hampson, [1893]. The type-species *Paraphlebia lithosina* Felder, 1874, is currently considered to be congeneric with *Soritia fuscescens* Moore, 1879, which is the type-species of *Phlebohecta* Hampson.

PARASYNTOMIS Distant, 1897, *Ann. Mag. nat. Hist.* (6)**20** : 15, 16.

Type-species: *Parasyntomis aethiops* Distant, 1897, *ibid.* (6)**20** : 15, 16, by monotypy.

Placed in the Zygaenidae by Janse (1917, *Check-list S. Afr. Lepid. Heterocera* : 140).

PEDOPTILA Butler, 1885, *Ann. Mag. nat. Hist.* (5)**15** : 341.

Type-species: *Pedoptila nemopteridia* Butler, 1885, *ibid.* (5)**15** : 341, by monotypy.

See also: ‡*Petoptila* Bethune-Baker, 1911.

PERISTYGIA Burgeff, 1926, in Strand, *Lepid. Cat.* **33** : 25.

Type-species: *Zygaena anthyllidis* Boisduval, 1828, *Monogr. Zygénides* : 78, pl. 4, fig. 8, by subsequent designation: Tremewan, 1961, *Entomologist's Rec. J. Var.* **73** : 202.

Proposed as a subgenus of *Zygaena* Fabricius, 1775.

***PERROTIA** Oberthür, 1922, *Étud. Lépid. comp.* **19**(1) : 153 (nom. praeocc.).

Type-species: *Perrotia tamatavana* Oberthür, 1922, *ibid.* **19**(1) : 153, by monotypy.

Perrotia Oberthür, 1922, is a junior homonym of *Perrotia* Oberthür, 1916 (Lepidoptera, HesperIIDae); *Boisduvalodes* Viette, 1955, was proposed as the objective replacement name. Originally described in the Megalopygidae; subsequently transferred to the Zygaenidae : Phaudinae (Jordan, 1928, *Novit. zool.* **34** : 132), and Zygaenidae : Anomoeotinae (Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 201). Here transferred to the Somabrachyidae (Tams, in litt.).

‡**PETOPTILA** Bethune-Baker, 1911, *Ann. Mag. nat. Hist.* (8)**7** : 573.

An incorrect subsequent spelling of *Pedoptila* Butler, 1885.

‡**PEUCEDAMOPHILA** Neave, 1940, *Nomencl. zool.* **3** : 682.

An incorrect subsequent spelling of *Peucedanophila* Burgeff, 1926.

PEUCEDANOPHILA Burgeff, 1926, in Strand, *Lepid. Cat.* **33** : 19.

Type-species: *Sphinx cynarae* Esper, [1789], *Schmett., Suppl.* **2**(2) : 2, pl. 37, figs 2-4, by monotypy.

Proposed as a subgenus of *Zygaena* Fabricius, 1775.

See also: ‡*Peucedamophila* Neave, 1940.

PHACUSA Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **1** : 150.

Type-species: *Glaucopis tenebrosa* Walker, 1854, *ibid.* **1** : 150, by monotypy.

‡*PHANDA* Mell, 1922, *Dt. ent. Z.* **1922** : 126.

An incorrect subsequent spelling of *Phauda* Walker, 1854.

PHAUDA Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **1** : 256.

Type-species: *Euchromia flammans* Walker, 1854, *ibid.* **1** : 257, by subsequent designation: Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 111.

See also: ‡*Phanda* Mell, 1922.

PHAUDOPSIS Hampson, 1900, *J. Bombay nat. Hist. Soc.* **13** : 226.

Type-species: *Phaudopsis igneola* Hampson, 1900, *ibid.* **13** : 226, by monotypy.

‡*PHILIPATOR* Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 185, 308.

An incorrect subsequent spelling of *Philopator* Moore, 1865.

PHILOPATOR Moore, 1865, *Proc. zool. Soc. Lond.* **1865** : 800.

Type-species: *Philopator basimaculata* Moore, 1865, *ibid.* **1865** : 800, by monotypy.

See also: ‡*Philipator* Bryk, 1936.

‡*PHIMARA* Pagenstecher, 1909, *Geogr. Verbr. Schmett.* : 440.

An incorrect subsequent spelling of *Thymara* Doubleday, 1843.

PHLEBOHECTA Hampson, [1893], *Fauna Br. India, Moths* **1** : 251.

Type-species: *Soritia fuscescens* Moore, 1879, in Hewitson & Moore, *Descr. new Indian lepid. Insects Colln Atkinson* : 16, by original designation.

See also: *Paraphlebia* Felder, 1874.

PIAROSOMA Hampson, [1893], *Fauna Br. India, Moths* **1** : 243.

Type-species: *Piarosoma albicinctum* Hampson, [1893], *ibid.* **1** : 243, by original designation and monotypy.

‡*PIDERUS* Walker, 1864, *List Specimens lepid. Insects Colln Br. Mus.* **31** : 117.

An incorrect subsequent spelling of *Pidorus* Walker, 1854.

‡*PIDORA* Walker, 1856, *List Specimens lepid. Insects Colln Br. Mus.* **7** : 1670.

An incorrect subsequent spelling of *Pidorus* Walker, 1854.

PIDORUS Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **2** : 424.

Type-species: *Phalaena Bombyx glaucopis* Drury, 1773, *Ill. exot. Insects* **2** : 11, pl. 6, fig. 4, Index, p. [91], by subsequent designation: Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 51.

See also: ‡*Piderus* Walker, 1864; ‡*Pidora* Walker, 1856.

PINTIA Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **2** : 280.

Type-species: *Pintia metachloros* Walker, 1854, *ibid.* **2** : 281 [= *Gynautocera macularia* Guérin-Méneville, 1843, in Delessert, *Souvenirs d'un Voyage dans l'Inde* (2) : 83, pl. 25, fig. 2], by monotypy.

See also: *Klaboana* Moore, 1879.

PLATYZYGAENA Swinhoe, 1892, *Cat. east. & Aust. Lepid. Heterocera Colln Oxf. Univ. Mus.* **1** : 57.

Type-species: *Soritia moelleri* Elwes, 1890, *Proc. zool. Soc. Lond.* **1890** : 385, pl. 32, fig. 13, by original designation and monotypy.

PLETHONEURA Bryk, 1913, *Int. ent. Z.* **7** : 85.

Type-species: *Dianeura jacksoni* Butler, 1888, *Ann. Mag. nat. Hist.* (6) **1** : 50, figs 2, 3, by monotypy.

POLLANISTA Strand, 1915, *Arch. Naturgesch.* **80**(A)10 : 118.

Type-species: *Pollanista inconspicua* Strand, 1915, *ibid.* **80**(A)10 : 118, by original designation and monotypy.

POLLANISUS Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **1** : 114.

Type-species: *Procris viridipulverulenta* Guérin-Méneville, 1839, *Magasin Zool. Paris* (2) **1** : 2, pl. 11, fig. 4, by subsequent designation: Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 87.

POLYMORPHA Burgeff, 1926, in Strand, *Lepid. Cat.* **33** : 65 (nom. praeocc.).

Type-species: *Sphinx transalpina* Esper, [1781], *Schmett.* **2** : 142, by subsequent designation: Tremewan, 1961, *Entomologist's Rec. J. Var.* **73** : 202.

Proposed as a subgenus of *Zygaena* Fabricius, 1775, *Polymorpha* Burgeff, 1926, is a junior homonym of *Polymorpha* Soldani, 1791 (Protozoa); *Biezankoia* Strand, 1936, was proposed as the objective replacement name.

POMPELON Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **2** : 413.

Type-species: *Gynautocera marginata* Guérin-Méneville, 1843, in Delessert, *Souvenirs d'un Voyage dans l'Inde* (2) : 83, pl. 25, fig. 1, by monotypy.

POMPOSTOLA Hübner, [1819], *Verz. bekannt. Schmett.* : 120.

Type-species: *Sphinx hypparchus* Cramer, [1779], *Uitl. Kapellen* **3** : 7, pl. 197, fig. C; [1780], *ibid.* **3** : 175, by subsequent designation: Butler, 1876, *J. Linn. Soc. (Zool.)* **12** : 421.

Pompostola Hübner, [1819], is a junior subjective synonym of *Marmax* Rafinesque, 1815. The type-species *Sphinx hypparchus* Cramer, 1779, is currently considered to be conspecific with *Zygaena argynnis* Fabricius, 1781, the type-species of *Marmax* Rafinesque.

PRAEPROCRI Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 315.

Type-species: *Rhagades (Praeprocris) pseudomaerens* Alberti, 1954, *ibid.* **30** : 315, by original designation and monotypy.

Proposed as a subgenus of *Rhagades* Wallengren, 1863.

PRAEZYGAENA Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 185.

Type-species: *Zygaena myodes* Druce, 1899, *Ann. Mag. nat. Hist.* (7) **3** : 232, by original designation.

Proposed as a subgenus of *Epizygaena* Jordan, [1907].

PRAVIELA Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 329.

Type-species: *Procris anatolica* Naufock, 1929, *Mitt. münch. ent. Ges.* **19** : 94, figs 1, 2, by original designation.

Proposed as a subgenus of *Procris* Fabricius, 1807.

PRIMILLIBERIS Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 230.

Type-species: *Illiberis laeva* Püngeler, 1914, *Dt. ent. Z. Iris* **28** : 53, pl. 3, fig. 13, by original designation.

Proposed as a subgenus of *Illiberis* Walker, 1854.

PROCOTES Butler, 1876, *J. Linn. Soc. (Zool.)* **12** : 355.

Type-species: *Euchromia diminuta* Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **1** : 230, by original designation and monotypy.

PROCRI Fabricius, 1807, in Illiger, *Magazin Insektenk.* **6** : 289.

Type-species: *Sphinx statices* Linnaeus, 1758, *Syst. Nat.* ed. X, **1** : 495, by subsequent designation: Latreille, 1810, *Considérations générales* : 441.

Procris Fabricius, 1807, is a junior subjective synonym of *Adscita* Retzius, 1783. The type-species *Sphinx statices* Linnaeus, 1758, is currently considered to be conspecific with *Adscita turcosa* Retzius, 1783, the type-species of *Adscita* Retzius.

‡**PROERIS** Pagenstecher, 1909, *Geogr. Verbr. Schmett.* : 441.

An incorrect subsequent spelling of *Procris* Fabricius, 1807.

PROSOPANDROPHILA Hering, 1922, *Arch. Naturgesch.* **88**(A) **11** : 11 [key], 60.

Type-species: *Gynautocera distincta* Guérin-Méneville, 1843, in Delessert, *Souvenirs d'un Voyage dans l'Inde* (2) : 85, pl. 24, fig. 3, by original designation.

PRYERIA Moore, 1877, *Ann. Mag. nat. Hist.* (4) **20** : 85.

Type-species: *Pryeria sinica* Moore, 1877, *ibid.* (4) **20** : 86, by monotypy.

See also: ‡*Sinica* Rebel, 1915.

PSAPHIS Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **2** : 433.

Type-species: *Psaphis camadeva* Walker, 1854, *ibid.* **2** : 434 [= *Gynautocera camadeva* Doubleday, 1847, *Ann. Mag. nat. Hist.* (1) **19** : 75], by monotypy.

***PSEUDEUCHROMIA** Schultze, 1907, *Philipp. J. Sci.* (A) **2** : 363.

Type-species: *Pseudeuchromia catachroma* Schultze, 1907, *ibid.* (A) **2** : 363, by monotypy.

Originally described in the Zygaenidae; here transferred to the Geometridae (Fletcher, in litt.).

‡**PSEUDOCAPTESYLE** Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 231, 309.

An incorrect subsequent spelling of *Pseudoscaptosyle* Hering, 1922.

PSEUDONYCTEMERA Piepers & Snellen, 1903, *Tijdschr. Ent.* **45** : 210.

Type-species: *Leptosoma marginale* Snellen van Vollenhoven, 1863, *Tijdschr. Dierk.* no. 10 : 43, by subsequent designation: van Eecke, (31.i.) 1925, *Zoöl. Meded. Leiden*, **8** : 181.

PSEUDOPROCRIS Druce, 1884, *Biologia cent.-am.*, Zool., Lepid.-Heterocera, **1** : 38.

Type-species: *Pseudoprocris gracilis* Druce, 1884, *ibid.* **1** : 38, by subsequent designation: Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 86.

***PSEUDOPSYCHE** Oberthür, 1879, *Diagnoses d'Espèces nouv. Lépid. de l'île Askold*: 7.

Type-species: *Pseudopsyche dembowskii* Oberthür, 1879, *ibid.*: 7, by monotypy.

Originally described in the Pseudopsychidae; subsequently transferred to the Limacodidae [= Cochlidiidae] (Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 344, 345).

PSEUDOSCAPTESYLE Hering, 1922, *Arch. Naturgesch.* **88**(A) **11** : 11 [key], 76.

Type-species: *Eterusia circumdata* Walker, 1864, *List Specimens lepid. Insects Colln Br. Mus.* **31** : 121, by original designation.

See also: ‡*Pseudocaptosyle* Bryk, 1936.

PSEUDOSSESIDIA Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 271.

Type-species: *Balataea (Pseudosesidia) aegeriaeformis* Alberti, 1954, *ibid.* **30** : 271, by monotypy.

Proposed as a subgenus of *Balataea* Walker, 1864.

PSEUDOTHYMARA Rebel, 1906, *Verh. zool.-bot. Ges. Wien* **56** : 380, 381 [key].

Type-species: *Pedoptila staudingeri* Rogenhofer, 1888, *Sber. zool.-bot. Ges. Wien* **38** : 61, by monotypy.

***PSYCHARIUM** Herrich-Schäffer, 1855, *Samml. aussereur. Schmett.* **1**, pl. [80], fig. 461; 1858, *ibid.* **1** : 76.

Type-species: *Psycharium pellucens* Herrich-Schäffer, 1855, *ibid.* **1**, pl. [80], fig. 461, by monotypy.

Placed in the Zygaenidae : Phaudinae by Jordan (1928, *Novit. zool.* **34** : 136) and in the Zygaenidae : Anomoeotinae by Alberti (1954, *Mitt. zool. Mus. Berl.* **30** : 201). Here transferred to the Somabrachyidae (Tams, in litt.).

PTEROCEROPSIS Swinhoe, 1904, *Trans. ent. Soc. Lond.* **1904** : 154.

Type-species: *Pteroceropsis unipuncta* Swinhoe, 1904, *ibid.* **1904** : 154, by monotypy.

PYCNOCTENA Felder, 1874, in Felder & Rogenhofer, *Reise öst. Fregatte Novara*, Zool. **2**(2), Lepid. 4, pl. 83, fig. 3; Erklärung der Tafeln LXXV bis CVII, p. 8.

Type-species: *Pycnoctena angustula* Felder, 1874, *ibid.* 4, pl. 83, fig. 3, by monotypy.

See also ‡*Pyctonoctena* Bryk, 1936.

‡**PYCTONCTENA** Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 309.

An incorrect subsequent spelling of *Pycnoctena* Felder, 1874.

PYROMORPHA Herrich-Schäffer, 1854, *Samml. aussereur. Schmett.* **1**, pl. [43], fig. 222; 1856, *ibid.* **1** : 6; 1858, *ibid.* **1** : 57.

Type-species: *Pyromorpha dimidiata* Herrich-Schäffer, 1854, *ibid.* **1**, pl. [43], fig. 222, by monotypy.

See also: *Acreagris* Felder, 1874; *Felderia* Kirby, 1892; *Malthaca* Clemens, 1860.

***RATARDA** Moore, 1879, *Proc. zool. Soc. Lond.* **1879** : 392.

Type-species: *Ratarda marmorata* Moore, 1879, *ibid.* **1879** : 393, pl. 32, fig. 1, by monotypy. Originally described in the Zygaenidae : Chalcosiinae; subsequently transferred to the Ratardidae (Dudgeon, Elwes & Hampson, 1901, *J. Bombay nat. Hist. Soc.* **13** : 425).

REISSITA Tremewan, 1959, *Entomologist* **92** : 213.

Type-species: *Zygaena simonyi* Rebel, 1899, *Anz. Akad. Wiss. Wien* **36** : 360, by original designation.

RETINA Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **2** : 438.

Type-species: *Retina rubrivitta* Walker, 1854, *ibid.* **2** : 439, by subsequent designation: Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 57.

RHAGADES Wallengren, 1863, *Skand. Heterocer-fjärilar* **1** : 110.

Type-species: *Sphinx pruni* [Denis & Schiffermüller], 1775, *Ankündigung syst. Werkes Schmett. Wienergegend* : 308, by monotypy.

RHAPHIDOGNATHA Felder & Felder, 1862, *Wien. ent. Monatschr.* **6** : 31 (nom. praeocc.).

Type-species: *Rhaphidognatha sesiaeformis* Felder & Felder, 1862, *ibid.* **6** : 32 [= *Euchromia octomaculata* Bremer, 1861, *Bull. scient. Acad. Sci. St. Petersb.* **3** : 476], by monotypy.

Rhaphidognatha Felder & Felder, 1862, is a junior homonym of *Rhaphidognatha* Murray, 1857 (Insecta : Coleoptera), and a senior subjective synonym of *Balataea* Walker, 1864, which may be used as the subjective replacement name. The type-species *Rhaphidognatha sesiaeformis* Felder & Felder, 1862, is currently considered to be conspecific with *Balataea aegerioides* Walker, 1864, the type-species of *Balataea* Walker; both are currently considered to be conspecific with *Euchromia octomaculata* Bremer, 1861.

RHODOPSONA Jordan, [1907], in Seitz, *Gross-Schmett. Erde* **2** : 10.

Type-species: *Retina costata* Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **2** : 439, by original designation.

ROCCIA Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 326.

Type-species: *Ino budensis* Speyer & Speyer, 1858, *Geogr. Verbr. Schmett.* **1** : 466, by original designation.

Proposed as a subgenus of *Procris* Fabricius, 1807.

SALIUNCA Walker, 1864, *List Specimens lepid. Insects Colln Br. Mus.* **31** : 108.

Type-species: *Saliunca thoracica* Walker, 1864, *ibid.* **31** : 108 [= *Tipulodes thoracica* Walker, 1856, *ibid.* **7** : 1626], by original designation.

SALIUNCELLA Jordan, [1907], *Entomologist* **40** : 124.

Type-species: *Saliuncella marshalli* Jordan, 1907, *ibid.* **40** : 124, by monotypy.

‡**SANTOLINIPHAGA** Holik & Sheljuzhko, 1955, *Mitt. münch. ent. Ges.* **44/45** : 95; 1958, *ibid.* **48** : 283.

An incorrect subsequent spelling of *Santolinophaga* Burgeff, 1926.

SANTOLINOPHAGA Burgeff, 1926, in Strand, *Lepid. Cat.* **33** : 18.

Type-species: *Zygaena corsica* Boisduval, 1828, *Monogr. Zygénides* : 81, pl. 5, fig. 2, by monotypy.

Proposed as a subgenus of *Zygaena* Fabricius, 1775. Not recorded by Neave (1939–66, *Nomencl. zool.* **1–6**).

See also: ‡*Santoliniphaga* Holik & Sheljuzhko, 1955.

SCIODOCLEA Jordan, 1907, in Seitz, *Gross-Schmett. Erde* **10** : 17.

Type-species: *Sciodoclea modesta* Jordan, 1907, *ibid.* **10** : 17, by monotypy.

SCOTOPAIS Hering, 1922, *Arch. Naturgesch.* **88(A)** 11 : 5 [key], 75.

Type-species: *Phlebohecta tristis* Mell, 1922, *Dt. ent. Z.* **1922** : 127, by original designation and monotypy.

SEMIOPTILA Butler, 1887, *Ann. Mag. nat. Hist.* (5) **20** : 180.

Type-species: *Semioptila torta* Butler, 1887, *ibid.* (5) **20** : 181, by monotypy.

SEPHISA Moore, [xii.] 1882, *Lepid. Ceylon* **2** : 41 (nom. praeocc.).

Type-species: *Eterusia cingala* Moore, 1877, *Ann. Mag. nat. Hist.* (4) **20** : 343 [= *Pap[ilio] aedea* Clerck, [1763], *Icones Insect. rariorum* (2), pl. [41], fig. [2]], by monotypy.

Sephisa Moore, [xii.] 1882, is a junior homonym of *Sephisa* Moore, (vi.) 1882 (Lepidoptera, Nymphalidae); *Devanica* Moore, 1884, was proposed as the objective replacement name.

The type-species *Eterusia cingala* Moore, 1877, is currently considered to be a junior subjective synonym (subspecies) of *Pap[ilio] aedea* Clerck, [1763]. It should be noted that *Pap[ilio] aedea* Clerck has been erroneously dated 1759 by various authors, including Bryk (1936, in Strand, *Lepid. Cat.* **71** : 206). Although the name was published by Clerck in part 2 of *Icones Insectorum rariorum*, the title page of which is dated 1764, it is evident that the plate was issued before this date as Linnaeus (1763, *Amoenitates Acad.* **6** : 403), refers to many of Clerck's plates which form part 2 of his work. The name *Pap[ilio] aedea* Clerck should therefore be dated from [1763].

SERYDA Walker, 1856, *List Specimens lepid. Insects Colln Br. Mus.* **7** : 1598.

Type-species: *Seryda cincta* Walker, 1856, *ibid.* **7** : 1598, by monotypy.

SETIODES Herrich-Schäffer, (?vii) 1866, *KorrespBl. zool.-min. Ver. Regensburg* **20** : 106.

Type-species: *Setiodes nana* Herrich-Schäffer, 1866, *ibid.* **20** : 106, by monotypy.

See also: *Formiculus* Grote, 1866.

SILVICOLA Burgeff, 1926, in Strand, *Lepid. Cat.* **33** : 10.

Type-species: *Zygaena chaos* Burgeff, 1926, *Mitt. münch. ent. Ges.* **16** : 15 [= *Anthrocera mana* Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 64], by subsequent designation: Tremewan, 1961, *Entomologist's Rec. J. Var.* **73** : 203.

Proposed as a subgenus of *Zygaena* Fabricius, 1775. Not recorded by Neave (1939-66, *Nomencl. zool.* **1-6**).

‡**SINICA** Rebel, 1915, *Verh. zool.-bot. Ges. Wien* **65** : (205) (nomen nudum).

‡*Sinica* Rebel, 1915, was treated by Neave (1940, *Nomencl. Zool.* **4** : 200) as an available name. However, it was published without a description or associated species, and is currently placed in synonymy under *Pryeria* Moore, 1877. The name probably originated in error for *Pryeria* Moore, 1877, of which *Pryeria sinica* Moore, 1877, is the type-species.

SORITIA Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **2** : 435.

Type-species: *Chalcusia leptalina* Kollar, 1844, in Hügel, *Kaschmir und das Reich der Siek* **4**(2) : 462 [= *Chalcusia pulchella* Kollar, 1844, *ibid.* **4**(2) : 461], by subsequent designation: Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 54.

STAPHYLINOCHROUS Butler, 1894, *Proc. zool. Soc. Lond.* **1893** : 676.

Type-species: *Staphylinochrous whytei* Butler, 1894, *ibid.* **1893** : 676, by original designation and monotypy.

‡**STENOPROCRIS** Gaede, 1926, in Seitz, *Gross-Schmett. Erde* **14** : 35.

An incorrect subsequent spelling of *Sthenoprocris* Hampson, 1919.

STHENOPROCRIS Hampson, 1919, *Novit. zool.* **26** : 275.

Type-species: *Sthenoprocris malgassica* Hampson, 1919, *ibid.* **26** : 275, by original designation and monotypy.

See also: ‡*Stenoprocris* Gaede, 1926.

STYLURA Burmeister, 1878, *Descr. phys. République Argent.* **5** : 390.

Type-species: *Laemocharis forficula* Herrich-Schäffer, 1855, *Samml. aussereur. Schmett.* **1**, pl. 54, fig. 299; 1858, *ibid.* **1** : 81, by monotypy.

SUBCLELEA Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 292.

Type-species: *Clelea (Subclelea) parabella* Alberti, 1954, *ibid.* **30** : 293, by original designation.

Proposed as a subgenus of *Clelea* Walker, 1854.

SVENIA Alberti, 1954, *Mitt. zool. Mus. Berl.* **30** : 246 (nom. praeocc.).

Type-species: *Northia ulmivora* Graeser, 1888, *Berl. ent. Z.* **32** : 107, by original designation.

Proposed as a subgenus of *Illiberis* Walker, 1854.

Svenia Alberti, 1954, is a junior homonym of *Svenia* Brotzen, 1937 (Protozoa); *Alterasvenia* Alberti, 1971, was proposed as the objective replacement name.

SYRINGURA Holland, 1893, *Psyche, Camb.* **6** : 394.

Type-species: *Syringura uranopetes* Holland, 1893, *ibid.* **6** : 394, by original designation and monotypy.

TASCIA Walker, 1856, *List Specimens lepid. Insects Colln Br. Mus.* **7** : 1600.

Type-species: *Tascia chrysotelus* Walker, 1856, *ibid.* **7** : 1600 [= *Euchromia finalis* Walker, 1854, *ibid.* **1** : 245], by monotypy.

See also: ‡*Tassia* Druce, 1910.

TASEMA Walker, 1856, *List Specimens lepid. Insects Colln Br. Mus.* **7** : 1597.

Type-species: *Tasema bipars* Walker, 1856, *ibid.* **7** : 1597, by monotypy.

‡*TASSIA* Druce, 1910, *Ann. Mag. nat. Hist.* (8) **5** : 402.

An incorrect subsequent spelling of *Tascia* Walker, 1856.

TETRACLONIA Jordan, 1913, in Seitz, *Gross-Schmett. Erde* **6** : 24.

Type-species: *Tetraclonia saucia* Jordan, 1913, *ibid.* **6** : 24, by original designation.

‡*THAUMASTOPHLEBS* Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 309.

An incorrect subsequent spelling of *Thaumastophleps* Jordan, 1907.

THAUMASTOPHLEPS Jordan, 1907, in Seitz, *Gross-Schmett. Erde* **10** : 14.

Type-species: *Syntomis expansa* Walker, 1864, *List Specimens lepid. Insects Colln Br. Mus.* **31** : 73, by monotypy.

See also: ‡*Thaumastophleps* Bryk, 1936.

THERESIA Spuler, 1906, in Hofmann, *Schmett. Eur.* **2** : 165 (nom. praeocc.).

Type-species: *Zygaena ampellophaga* Bayle-Barelle, 1808, *G. Soc. d'Incoraggiamento Sci. Milano* **2** : 2, by monotypy.

Theresia Spuler, 1906, is a junior homonym of *Theresia* Robineau-Desvoidy, 1830 (Insecta : Diptera); *Theresimima* Strand, 1917, was proposed as the objective replacement name.

THERESIMIMA Strand, 1917, *Int. ent. Z.* **10** : 137 (objective replacement name for *Theresia* Spuler, 1906, nom. praeocc.).

Type-species: *Zygaena ampellophaga* Bayle-Barelle, 1808, *G. Soc. d'Incoraggiamento Sci. Milano* **2** : 2, by monotypy of *Theresia* Spuler, 1906.

See also: *Theresia* Spuler, 1906.

THERMOCHROUS Hampson, 1910, *Proc. zool. Soc. Lond.* **1910** : 488.

Type-species: *Thermochrous fumicincta* Hampson, 1910, *ibid.* **1910** : 488, by original designation.

THERMOPHILA Hübner, [1819], *Verz. bekannt. Schmett.* : 117.

Type-species: *Sphinx viciae* [Denis & Schiffermüller], 1775, *Ankündigung syst. Werkes Schmett. Wienergegend* : 45, by subsequent designation: Holik & Sheljuzhko, 1957, *Mitt. münch. ent. Ges.* **47** : 144.

Holik & Sheljuzhko (loc. cit.) cited *meliloti* Esper, [1793], as the type-species; this was placed in synonymy under *viciae* [Denis & Schiffermüller], 1775, by Hübner (loc. cit.).

THYMARA Doubleday, 1843, *Zoologist* **1** : 197.

Type-species: *Thymara zaida* Doubleday, 1843, *ibid.* **1** : 198, by monotypy.

See also: ‡*Phimara* Pagenstecher, 1909.

THYRASSIA Butler, 1876, *J. Linn. Soc. (Zool.)* **12** : 355.

Type-species: *Syntomis subcordata* Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **1** : 132, by original designation and monotypy.

THYRINA Poujade, 1886, *Bull. Soc. ent. Fr.* **1886** : 143.

Type-species: *Thyrina elegans* Poujade, 1886, *ibid.* **1886** : 143, by monotypy.

TOOSA Walker, 1856, *List Specimens lepid. Insects Colln Br. Mus.* **8** : 64.

Type-species: *Toosa glaucopiformis* Walker, 1856, *ibid.* **8** : 65, by monotypy.

TRIACANTHIA Romieux, 1937, *Mitt. schweiz. ent. Ges.* **17** : 124.

Type-species: *Triacanthia filictorum* Romieux, 1937, *ibid.* **17** : 126, by original designation and monotypy.

TRICHOBAPTES Holland, 1893, *Jl N. Y. ent. Soc.* **1** : 184.

Type-species: *Trichobaptes sexstriata* Holland, 1893, *ibid.* **1** : 184 [= *Melittia auristrigata* Plötz, 1880, *Stettin. ent. Ztg* **41** : 77], by original designation and monotypy.

Originally described in the Sesiidae [= Aegeriidae]; subsequently transferred to the Zygaenidae : Charideinae (Hampson, 1918, *Novit. zool.* **25** : 382).

TRIPROCRIS Grote, 1873, *Bull. Buffalo Soc. nat. Sci.* **1** : 35.

Type-species: *Procris smithsoniana* Clemens, 1860, *Proc. Acad. nat. Sci. Philad.* **1860** : 540, by original designation and monotypy.

TRYPANOPHORA Kollar, 1844, in Hügel, *Kaschmir und das Reich der Siek* **4(2)** : 457.

Type-species: *Trypanophora semihyalina* Kollar, 1844, *ibid.* **4(2)** : 457, by original designation and monotypy.

See also: ‡*Tryphanonophora* Bryk, 1936; ‡*Tryphanophora* Piepers & Snellen, 1903.

‡**TRYPHANONOPHORA** Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 147.

An incorrect subsequent spelling of *Trypanophora* Kollar, 1844.

‡**TRYPHANOPHORA** Piepers & Snellen, 1903, *Tijdschr. Ent.* **45** : 217.

An incorrect subsequent spelling of *Trypanophora* Kollar, 1844.

TURNERIPROCRIS Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 304 (objective replacement name for *Neoprocris* Turner, 1926, nom. praeocc.).

Type-species: *Procris dolens* Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **1** : 112, by original designation and monotypy for *Neoprocris* Turner, 1926.

See also: *Neoprocris* Turner, 1926.

URODOPSIS Jordan, 1913, in Seitz, *Gross-Schmett. Erde* **6** : 29.

Type-species: *Urodus subcaeruleus* Dognin, 1910, *Hétérocères nouv. de l'Amérique du Sud* **1** : 43, by original designation.

USGENTA Holik & Sheljuzhko, 1956, *Mitt. münch. ent. Ges.* **46** : 237.

Type-species: *Zygaena huguenini* Staudinger, 1887, *Stettin. ent. Ztg* **48** : 73, by original designation and monotypy.

Proposed as a subgenus of *Zygaena* Fabricius, 1775.

VOGLERIA Weyenbergh, 1876, *Boln Acad. nac. Cienc. Córdoba* **2** : 241.

Type-species: *Vogleria caudata* Weyenbergh, 1876, *ibid.* **2** : 241, by monotypy.

XENARES Herrich-Schäffer, 1856, *Samml. aussereur. Schmett.* **1** : 7; 1858, *ibid.* **1** : 58.

Type-species: *Xenares fortunii* Herrich-Schäffer, 1856, *ibid.* **1** : 7; 1854, *ibid.*

1, pl. 43, fig. 223 (non-binominal) [= *Euchromia triadum* Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **1** : 257], by monotypy.

See also: *Collestis* Wallengren, 1861.

XENOPROCRIS Romieux, 1937, *Mitt. schweiz. ent. Ges.* **17** : 127.

Type-species: *Xenoprocris jordani* Romieux, 1937, *ibid.* **17** : 129, by original designation and monotypy.

YASUMATSUIA Strand, 1936, *Folia zool. hydrobiol.* **9** : 167 (objective replacement name for *Hyala* Burgeff, 1926, nom. praeocc.).

Type-species: *Zygaena loyselii* Oberthür, 1876, *Étud. d'Ent.* **1** : 34, by subsequent designation for *Hyala* Burgeff, 1926.

See also: *Hyala* Burgeff, 1926.

ZAMA Herrich-Schäffer, 1856, *Samml. aussereur. Schmett.* **1** : 7.

Type-species: **Zama cyanecula** Herrich-Schäffer, 1856, *ibid.* **1** : 7; 1854, *ibid.* **1**, pl. [43], fig. 224 [non-binominal] [= *Glaucopis nigrigemma* Walker, 1854, *List Specimens lepid. Insects Colln Br. Mus.* **1** : 141], by monotypy.

Not recorded by Neave (1939-66, *Nomencl. zool.* **1-6**).

See also: *Northia* Walker, 1854.

ZEUXIPPA Herrich-Schäffer, 1856, *Samml. aussereur. Schmett.* **1** : 7.

Type-species: **Sphinx pulchra** Drury, 1773, *Ill. exot. Insects* **2** : 52, pl. 29, fig. 3, Index, p. [91], by monotypy.

Herrich-Schäffer (loc. cit.) erroneously attributes the name *pulchra* to Donovan.

‡**ZIGAENA** Lucas, 1849, *Explor. scient. Algérie*, Zool. **2**(3) : 527.

An incorrect subsequent spelling of *Zygaena* Fabricius, 1775.

ZIKANELLA Hering, 1932, *Dt. ent. Z. Iris* **46** : 153, 154.

Type-species: **Zikanella rubrivitta** Hering, 1932, *ibid.* **46** : 153, by original designation and monotypy.

ZUTULBA Kirby, 1892, *Synonymic Cat. Lepid. Heterocera* **1** : 80 (objective replacement name for *Anteris* Wallengren, 1865, nom. praeocc.).

Type-species: **Neurosymphloca zelleri** Wallengren, 1860, *Wien. ent. Monatschr.* **4** : 39, by original designation for and monotypy of *Anteris* Wallengren, 1865.

See also: *Anteris* Wallengren, 1865.

‡**ZYAENA** Bryk, 1936, in Strand, *Lepid. Cat.* **71** : 124.

An incorrect subsequent spelling of *Zygaena* Fabricius, 1775.

ZYGAENA Fabricius, 1775, *Syst. Ent.* : 550.

Type-species: **Sphinx filipendulae** Linnaeus, 1758, *Syst. Nat.* ed. X, **1** : 494, by subsequent designation: Latreille, 1810, *Considérations générales* : 441.

See also: *Anthracocera* Agassiz, 1846; *Anthrocera* Scopoli, 1777; ‡*Zigaena* Lucas, 1849; ‡*Zyaena* Bryk, 1936; ‡*Zyngaena* Tremewan, 1968.

†**ZYGAENITES** Burgeff, 1951, *Biol. Zbl.* **70** : 3.

Type-species: **Zygaenites controversus** Burgeff, 1951, *ibid.* **70** : 3, by monotypy.

A fossil genus and species. Not recorded by Neave (1939-66, *Nomencl. zool.* **1-6**).

‡†**ZYGAENITES** Reiss, 1936, *Ent. Rdsch.* **53** : 556 (nomen nudum).

Although associated with *Zygaena miocaenica* Reiss, 1936, the name can only be treated as a nomen nudum and is therefore unavailable. Reiss (loc. cit.) stated that he would not wish to erect a new genus such as *Zygaenites* for the species.

ZYGAENOPROCRIS Hampson, 1900, *J. Bombay nat. Hist. Soc.* **13** : 225.

Type-species: **Zygaenoprocris chalcoclora** Hampson, 1900, *ibid.* **13** : 225, by original designation and monotypy.

‡**ZYNGAENA** Tremewan, 1968, *Proc. Trans. Br. ent. nat. Hist. Soc.* **1** : 55.

An incorrect subsequent spelling of *Zygaena* Fabricius, 1775.

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 pruni [Denis & Schiffermüller], Sphinx;
 Rhagades
 pseudomaerens Alberti, Rhagades;
 Praeprocris
 pulchella Hope, Erasmia
 pulchella Kollar, Chalcosia; Soritia
 pulcherrima Swinhoe, Hampsonia
 pulchra Drury, Sphinx; Zeuzippa
 purpuralis Brünnich, Sphinx; Mesembrynus
 purpurascens Hampson, Callartona
 pygmaeus Grote, Formiculus
 pyrrhocrocis Rogenhofer, Colletria
 [Rogenhofer]; Colletria [Nolken & Zeller]

 quadrimaculata Moore, Artona;
 Brachartona
 quadriplaga Hering, Eumorphiopais
 quadripunctata Hampson, Dendrocera;
 Cerodendra
 quinquemaculata Gaede, Arctozygaena

 radialis Walker, Gingla
 regina Rothschild, Eterusia; Eusphalera
 rhadamantha Butler, Mimeuploea
 rhadamanthus Esper, Sphinx; Eutychia
 rebus Cramer, Sphinx; Diospage
 robusta Jordan, Harrisinopsis
 rubribasis Hampson, Alophogaster
 rubricollis Matsumura, Kubia
 rubrivitta Hering, Zikanella
 rubrivitta Walker, Retina

 saltuaria Jordan, Neoprocris [Jordan]
 sanguiflua Drury, Phalaena; Amesia
 sapphirina Walker, Clelea
 sarah Snellen, Lophosoma; Chrysocaleopsis
 saucia Jordan, Tetraclonia
 sciara Jordan, Morionia

- scintillans Butler, Diospage; Lamprochrysa
 scintillans Walker, Heteropan
 sedi Fabricius, Zygaena; Coelestina
 semihyalina Kollar, Trypanophora
 separata Hering, Gaede
 sesiaeformis Felder & Felder,
 Rhaphidognatha
 setioides Felder, Netrocera [Felder];
 Netrocera [Jordan]
 sexstriata Holland, Trichobaptēs
 simonyi Rebel, Zygaena; Reissita
 sinensis Walker, Illiberis
 sinica Moore, Pryeria; Sinica
 smithsoniana Clemens, Procris;
 Triprocris
 spectabilis Rothschild, Caprima;
 Hadrionella
 spicae Hübner, Sphinx; Anthilaria
 statices Linnaeus, Sphinx; Adscita;
 Atychia; Bradyptesis; Chrysaor [Hübner,
 [1806]]; Ino; Procris
 staudingeri Rogenhofer, Pedoptila;
 Pseudothymara
 stipata Walker, Procris; Chrysartona
 striatus Viette, Ankasocris
 subcaeruleus Dognin, Urodus; Urodopsis
 subcordata Walker, Syntomis; Thyraea
 sulaensis Jordan, Docleopsis
 syntomoides Walker, Doclea; Cleoda

 taikozana Matsumura, Euphacusa
 tamatavana Oberthür, Perrotia;
 Boisduvalodes
 tenebrosa Walker, Glaucopis; Phacusa
 tenuis Butler, Northia; Hedina
 tettigonioides Heylaerts, Leptothrix
 thallo Linnaeus, Papilio; Chalcosia
 thaumasta Jordan, Caprima; Cyanidia
 theclodes Walker, Didina
 thoracica Walker [1864], Saliunca
 thoracica Walker [1856], Tipulodes;
 Saliunca
 thyridota Turner, Homophylotis
 timon Druce, Coementa
 tiphys Boisduval, Amalthocera;
 Amathocera; Callibaptēs
 togoensis Alberti, Aethioprocis
 torta Butler, Semiopila
 tortricalis Druce, Gingla; Euclimacia;
 Euclimaciopsis

 transalpina Esper, Sphinx; Biezankoia;
 Burgeffia; Polymorpha
 transiens Alberti, Funeralia
 translucida Butler, Elcysma
 trefurthi Gaede, Astyloneura
 triadum Walker, Euchromia; Colleotis;
 Xenares
 tricolor Hope, Eterusia; Heterusia
 tricolor Walker, Procris; Hestiochora
 tricoloratus Semper, Pidorus; Allocaprima
 triplex Plötz, Diospage; Lamprochrysa
 triplex Plötz sensu Hampson, Diospage;
 Lamprochrysa
 tristis Mell, Phlebohecta; Scotopais
 turcosa Retzius, Adscita; Atychia;
 Bradyptesis; Ino; Procris

 ulmivora Graeser, Northia; Alterasvenia;
 Svenia
 unipuncta Swinhoe, Pteroceropsis
 uranopetes Holland, Syringura

 variata Swinhoe, Chalcosiopsis
 venosa Walker, Herpa; Neoherpa
 vetulina Jordan, Chalconcylus
 vicaria Walker, Euchromia; Cnemolopha
 viciae [Denis & Schiffermüller], Sphinx;
 Thermophila
 virescens Hampson, Monoschalis
 virginalis Herrich-Schäffer, Milleria
 viridipulverulenta Guérin-Méneville,
 Procris; Pollanisus

 wallengreni Kirby, Neurosymploca
 westwoodi Snellen van Vollenhoven,
 Agalope; Elcysma
 whytei Butler, Staphylinochrous

 xena Jordan, Gonioprocis
 xuthomelas Jordan, Clematoessa

 zaida Doubleday, Thymara
 zelleri Wallengren, Neurosymploca;
 Anteris; Zutulba
 zelotypia Hering, Mimascaptesyle
 zenotea Walker, Pidorus; Codane
 zenotia Doubleday, Gynautocera; Codane
 zuleika Doubleday, Gynautocera;
 Chalcophaedra
 zygaenoides Felder, Euctenia; Orna

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