SMITHSONIAN
LIBRARIES

812
THE TYPE-SPECIES OF THE NORTH AMERICAN
GENERA OF DIPTERA

BY

D. W. COQUILLET

Custodian of Diptera, U. S. National Museum

No. 1719.—From the Proceedings of the United States National Museum,
Vol. 37, pages 499-647

Published August 4, 1910

Washington
Government Printing Office

1910 *a*

535.1
A1078
Ent.

THE TYPE-SPECIES OF THE NORTH AMERICAN
GENERA OF DIPTERA

BY

D. W. COQUILLET

Custodian of Diptera, U. S. National Museum

SMITHSONIAN INSTITUTION
LIBRARIES

No. 1719. --From the Proceedings of the United States National Museum,
Vol. 37, pages 499-647
Published August 4, 1910

Washington
Government Printing Office
1910

THE TYPE-SPECIES OF THE NORTH AMERICAN GENERA OF DIPTERA.

By D. W. COQUILLET,
Custodian of Diptera, U. S. National Museum.

The great importance of knowing definitely what species is the type of any given genus is now recognized by practically every worker in the field of biology. For several years past the writer has been engaged in ascertaining the types of the genera of Diptera reported as occurring in North and Middle America, and the present paper gives the results of these labors. The rules adopted by the International Zoological Congress, as amended at the 1907 (Boston) meeting and the later decisions, published in *Science* for October 29, 1909, have been followed in all cases.

The following rules or articles more especially concern us in the present work:

Article 2. "The scientific designation of animals is uninominal for subgenera and all higher groups." A genus or subgenus, to which no species was originally referred by name, dates from its earliest published description or figure.

Article 3 specifies that the scientific names of animals must be in Latin or, at least, must be latinized. This excludes certain works where only French or other vernacular names are employed, such as Duméril's *Exposition d'une Méthode Naturelle*, published in 1801; his *Considérations Générales*, 1823; Schinz's *Das Thierreich*, 1823, and Latreille's *Familles Naturelles du Règne Animal*, 1825.

Article 19. "The original orthography of a name is to be preserved unless an error of transcription, a *lapsus calami*, or a typographical error is evident." The so-called emended names are to be regarded only as misspelled names, and as such have no permanent place in the nomenclature.

Article 25. The well known law of priority. This article holds, among other things, that a new generic name unaccompanied by either a description or a figure is valid if the name of one or more described species is mentioned as pertaining to it.

Article 26. Zoological nomenclature began with the year 1758.

Article 27. "The law of priority obtains, and consequently the oldest available name is to be retained." It further asserts that a name, whether generic, subgeneric, or specific, founded on any part of an animal, or of any of its early stages, is valid.

Article 30. The type of any polytypical genus is that one of the original species first designated as such type. An exception occurs in those cases where the genus originally contained only two species, neither of which had been designated the type by the founder of the genus, nor by any subsequent writer, and an author later takes one of these species as the type of a second genus, he thereby definitely makes the remaining species the type of the old genus.

Article 34. "A generic name is to be rejected as a homonym when it has previously been used for some other genus of animals." Unless the two names are identical, letter for letter, they are not homonyms.

The following list contains all of the genera of Diptera known to the writer as having been reported from North and Middle America up to January 1, 1909, together with their type-species and synonymy. A few genera, such as those to which no species has ever been assigned, and some others, founded on foreign species, are omitted in this list; but as nearly all in this class are synonyms of older generic names their omission in no way affects the status of the valid names adopted in the present list.

In the cases of those neglected, polytypical genera whose types have not heretofore been designated, and which contain among their original species one belonging to an older genus, such a species has been selected as the type, thus, as far as possible, sinking this class of names into the synonymy. In this way, fewer changes have resulted among the current names than would have been the case had the opposite course been pursued. In selecting the types of polytypical genera now in current use, it has been my constant aim to select such a species as would result in the maintenance of the present status of the genus. The recommendations appended to Article 30 of the International Code, as amended at the 1907 (Boston) meeting of the International Zoological Congress, have been essentially followed.

The synonymy of the European species and, in most cases, the limits of the genera, are those given in the monumental Katalog der Paläarktischen Dipteren, by Kertész, Bezzi, Stein, and Becker, a most admirable work, in four octavo volumes. Some idea of the magnitude of the labors of its authors in unraveling and recording the greatly involved synonymy may be gleaned from a few facts relating to a single species, *Tachina vulgaris* Fallen. This species has been redescribed and renamed no less than *two-hundred and fifty-seven times!* On this one species alone Robineau-Desvoidy established the

almost incredible number of two-hundred and forty-five new species (so-called), which he distributed into five (imaginary) new genera! And this is only one sample from among the many cases.^a

In one instance I have differed with the authors of the Katalog in the generic assignment of one species, *Tipula culiciformis* De Geer, which these authors place in the genus *Corethra*, but which there is every reason for believing belongs to the preceding genus, *Mochlonyx*. The breeding of this and related species by Meinert, his reference of the present species to *Mochlonyx*, and the confirmation of such reference by von Röder are set forth in my article in the Canadian Entomologist for July, 1903. I recently wrote to Dr. J. C. H. de Meijere, the leading dipterologist of Holland, for an expression of his opinion on the subject, and under date of September 28, 1908, he wrote me, entirely corroborating this reference, saying, "As to *Corethra culiciformis* De Geer, it is my opinion that Meinert has demonstrated with certainty that this gnat is a *Mochlonyx*." The reference of this species in the Katalog is therefore clearly erroneous.

In most cases subgeneric names have been thrown into the synonymy.

In the accompanying list, the writer has personally examined the original references with the exception of a small number, the data of which were obtained at second hand, such genera being indicated by an asterisk (*). The references in regard to the genera founded by Clark in his Essay on Bots (1815) were kindly communicated to me by Mr. E. E. Austen, of the British Museum, while those from Berthold's *Natürliche Familien des Thierreichs* (1827) were furnished to me by Mr. E. T. Cresson, jr., of the Academy of Natural Sciences of Philadelphia, and to both of these gentlemen my thanks are due.

Names of genera which are considered valid by the best authorities are printed in black-face type, but several of those so indicated are to be considered as such only from want of authoritative knowledge on the subject. Synonyms and homonyms are printed in *italics*.^b

Although the preparation of this paper has extended over many years, and every opportunity has been taken to ascertain the earliest founding of each genus and the first designation of a type-species for the polytypical genera, still it is possible, or even probable, that some earlier records have been overlooked, and the writer will be under obligations to anybody informing him of such previous records.

^aThe Katalog appears to be very complete, except that it omits most of the genera of the Anthomyiidae and Acalypteræ founded by Lioy in the *Atti Instituto Veneto*, ser. 3, vol. 9, 1863 and 1864. The greater number of the genera founded by Meigen in his *Nouvelle Classification des Mouches à deux ailes* (Diptera L.), 1800, are also omitted; there is a reprint of this paper, with comments and synonymy, by Mr. Friedrich Hendel in the *Verh. k. k. Zool.-Bot. Ges. Wien*, vol. 58, pages 43 to 69, 1908, which I have made use of in the present paper.

^bThe generic names are arranged alphabetically, for easy reference. An index to the species is appended to this paper.

- ✓ *Ablabesmyia* JOHANNSEN, Bull. 86, N. Y. State Mus., p. 125, 1905. 24 species. Type, *Tipula monilis* LINNÆUS, the sixth species, by present designation.
- ✓ *Ablautus* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 37, 1866. 1 species. Type, *Ablautus trifarius* LOEW.
- ✓ *Acanthina* WIEDEMANN, Auss. Zweifl. Ins., vol. 2, p. 50, 1830. 3 species. Type, *Clitellaria elongata* WIEDEMANN, the third species, by designation of BRAUER, Denkschr. Kais. Akad. Wiss. Wien, vol. 44, 1882, p. 86. Not *Acanthina* FISCHER, 1806. Equals *Artemita* WALKER, 1854.
- ✓ *Acanthinomyia* HUNTER, Trans. Amer. Ent. Soc., vol. 27, p. 129, 1900. Change of name for *Acanthina* WIEDEMANN, 1830, not of FISCHER, 1806. Type, *Clitellaria elongata* WIEDEMANN. Equals *Artemita* WALKER, 1854.
- ✓ *Acanthocnema* BECKER, Berliner Ent. Zeitschr., vol. 39, p. 136, 1894. 3 species. Type, *Cordilura nigrimana* ZETTERSTEDT, by original designation.
- ✓ *Acanthomera* WIEDEMANN, Dipt. Exot., p. 60, 1821. 1 species. Type, *Acanthomera picta* WIEDEMANN. Equals *Pantophthalmus* THUNBERG, 1819.
- ✓ *Acaulona* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 4, April, 1888. 1 species. Type, *Acaulona costata* WULP. Syn., *Euacaulona* TOWNSEND, 1908; *Euomogenia* TOWNSEND, 1908.
- ✓ *Acemya* DESVOIDY, Essai Myod., p. 202, 1830. 1 species (as 3). Type, *Tachina acuticornis* MEIGEN. Syn., *Agculocera* MACQUART, 1855.
- ✓ *Achætomus* COQUILLETT, Can. Ent., vol. 39, p. 75, March, 1907. 1 species. Type, *Achætomus pilosus* COQUILLETT.
- ✓ *Achatoneura* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 333, 1891. 5 species. Type *Masicera frenchii* WILLISTON, the first species (as *hesperus*, new species), by present designation. Equals *Frontina* MEIGEN, 1838.
- ✓ *Achalcus* LOEW, Neue Beitr., vol. 5, p. 30, 1857. 2 species. Type, *Porphyrops flavicollis* MEIGEN, the first species, by present designation.
- ✓ *Acicephala* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 6, p. 163, 1898. 2 species. Type, *Acicephala polita* COQUILLETT, the first species, by original designation.
- ✓ *Acidia* DESVOIDY, Essai Myod., p. 720, 1830. 2 species. Type, *Tephritis cognata* WIEDEMANN, the second species, by designation of RONDANI, Bull. Soc. Ent. Ital., vol. 2, 1870, p. 10. Syn., *Euleia* WALKER, 1836; *Epidesmia* RONDANI, 1856; *Myoleja* RONDANI, 1856; *Prionimera* RONDANI, 1861; *Philophylla* RONDANI, 1870.
- ✓ *Acidigona* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 285, 1873. 1 species. Type, *Trypeta melanura* LOEW.
- ✓ *Aciura* DESVOIDY, Essai Myod., p. 773, 1830. 2 species. Type, *Aciura femoralis* DESVOIDY, the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 113.
- ✓ *Acnemia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 798, 1863. 3 species. Type, *Leia nitidicollis* MEIGEN, the first species, by designation of JOHANNSEN in WYTSMAN'S Gen. Ins., Dipt., Mycet., 1909, p. 63.
- ✓ *Acontistoptera* BRUES, Amer. Nat., vol. 36, p. 373, May, 1902. 1 species. Type, *Acontistoptera melanderi* BRUES.
- ✓ *Acrotrichus* MACQUART, Dipt. Exot., Suppl. 4, p. 121, 1850. 2 species. Type, *Acrotrichus gibbicornis* MACQUART, the first species, by present designation.
- ✓ *Acrocera* MEIGEN, Illiger's Mag., vol. 2, p. 266, 1803. 1 species. Type, *Syrphus globulus* PANZER. Syn., *Paracrocera* MIK, 1886.
- ✓ *Acrochaeta* WIEDEMANN, Auss. Zweifl. Ins., vol. 2, p. 42, 1830. 1 species. Type, *Acrochata fasciata* WIEDEMANN.
- ✓ *Acrocholidia* KOLENATI, Wien. Ent. Monatschr., vol. 1, p. 62, 1857. 2 species. Type, *Acrocholidia bechsteinii* KOLENATI, the first species, by present designation. Equals *Nycteribia* LATREILLE, 1796.
- ✓ *Acrochordonodes* BIGOT, Bull. Soc. Ent. France for 1878, p. 97, 1878. 1 species. Type, *Acrochordonodes vittatus* BIGOT. Equals *Senogaster* MACQUART, 1834.

- ✓ *Acroglossa* WILLISTON, in Scudder's Butt. N. Engl., vol. 3, p. 1916, 1889. 1 species. Type, *Acroglossa hesperidarum* WILLISTON. Equals *Spallanzania* DESVOIDY, 1830.
- ✓ *Acrometopia* SCHINER, Wien. Ent. Monatschr., vol. 6, p. 434, 1862. Change of name for *Oxyrhina* MEIGEN as erroneously identified by ZETTERSTEDT. 2 species. Type, *Oxyrhina wahlbergi* ZETTERSTEDT, the first species, by original designation of ZETTERSTEDT.
- ✓ *Acrometopia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1088, 1864. 1 species. Type, *Sepsis cornuta* MEIGEN. Equals *Sepsis* FALLÉN, 1810.
- ✓ *Acromyia* LATREILLE, Gen. Crust. et Ins., vol. 4, p. 305, 1809. 1 species. Type, *Asilus muscarius* FABRICIUS (as *Acromyia asiliformis*. In the article entitled "Hybos," in the Nouv. Dict. Hist. Nat., 2d ed., 1818, Latreille wrote that he had received from Bonelli a specimen of this genus under the generic name of *Acromyia*). Syn., *Syneches* WALKER, 1852; *Pterospilus* RONDANI, 1856.
- ✓ *Acronacantha* WULF, Biol. Centr.-Amer., Dipt., vol. 2, p. 243, 1891. 1 species. Type, *Acronacantha nubilipennis* WULF.
- ✓ *Acronarista* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 85, 1908. 1 species. Type, *Acronarista mirabilis* TOWNSEND.
- ✓ *Acrosticta* LOEW, Berliner Ent. Zeitschr., vol. 11, p. 293, 1868. 2 species. Type, *Acrosticta scrobiculata* LOEW, the first species, by present designation.
- ✓ *Acrotaenia* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 274, 1873. 2 species. Type, *Trypeta testudinea* LOEW, the first species, by present designation.
- ✓ *Acrotoxa* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 227, 1873. 11 species. Type, *Dacus fraterculus* WIEDEMANN, the second species, by designation of BEZZI, Boll. Lab. Zool. Portici, vol. 3, p. 280, 1909. Equals *Anastrepha* SCHINER, 1868.
- ✓ *Actia* DESVOIDY, Essai Myod., p. 85, 1830. 1 species (as two new ones). Type, *Actia cingulata* DESVOIDY. Syn., *Osmæa* DESVOIDY, 1830; *Thryptocera* MACQUART, 1834; *Elfia* DESVOIDY, 1850; *Herbstia* DESVOIDY, 1851; *Peribæa* DESVOIDY, 1863; *Gymnophthalma* LIOY, 1864; *Gymnoparcia* BRAUER and BERGENSTAMM, 1889.
- ✓ *Actina* MEIGEN, Klass. Besch. Zweifl. Ins., p. 116, 1804. 3 species. Type, *Actina chatybea* MEIGEN (as *Beris nitens* MEIGEN), the first species, by designation of RONDANI, Arch. Zool., vol. 3, 1864, p. 87.
- ✓ *Actinoptera* RONDANI, Bull. Soc. Ent. Ital., vol. 3, p. 164, 1871. 3 species. Type, *Trypeta æstiva* MEIGEN, the second species, by present designation. Equals *Trupanea* SCHRANK, 1795.
- ✓ *Actora* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 403, 1826. 1 species. Type, *Actora æstum* MEIGEN. Equals *Helcomyza* CURTIS, 1825.
- ✓ *Adelinia* COSTA, Il Giamb. Vico, vol. 2, p. 447, 1857.* 1 species. Type, *Adelinia italica* COSTA. Equals *Asindulum* LATREILLE, 1805.
- ✓ *Adenia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1041, 1863. 1 species (as 10). Type, *Tachina simulans* MEIGEN. Equals *Exorista* MEIGEN, 1803.
- ✓ *Adia* DESVOIDY, Essai Myod., p. 558, 1830. 1 species. Type, *Adia oralis* DESVOIDY. Equals *Pegomya* DESVOIDY, 1830.
- ✓ *Adiplosis* FELT, 23d Rep. State Ent. N. Y., p. 405, 1908. 1 species. Type, *Cecidomyia toxicodendri* FELT.
- ✓ *Admontia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 104, 1889. 1 species. Type, *Degeeria amica* MEIGEN (as *podomyia*, new species). Equals *Hyperecteina* SCHINER, 1861.
- ✓ *Adoxomyia* KERTESZ, Ann. Mus. Nat. Hungarica, vol. 5, p. 499, 1907. New name for *Clitellaria* SCHINER, not of Meigen. 2 species. Type, *Clitellaria dahlui* MEIGEN, the first species, by designation of BEZZI, Wien. Ent. Zeit., vol. 17, p. 75, 1908.
- ✓ *Æcothea* HALIDAY, Ann. Nat. Hist., vol. 2, p. 187, November, 1838. 1 species. Type, *Heleomyza fenestralis* FALLÉN.
- ✓ *Ædeomyia* THEOBALD, Journ. Trop. Med., vol. 4, p. 235, July 15, 1901. No species. In Monogr. Culic., vol. 2, p. 219, Nov. 23, 1901, 1 species. Type, *Aedes squamipennis* ARRIBALZAGA.

- ✓ *Aëdes* WIEDEMANN, in Meigen's Syst. Besch. Zweifl. Ins., vol. 1, p. 13, 1818. 1 species. Type, *Aëdes cinereus* WIEDEMANN.
- ✓ *Ænigmatias* MEINERT, Ent. Medd., vol. 2, p. 213, 1890. 1 species. Type, *Ænigmatias blattoides* MEINERT.
- ✓ *Agatachys* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 343, 1830. 1 species. Type, *Tachydromia celeripes* MEIGEN. Syn., *Stilpon* LOEW, 1859.
- ✓ *Agathomyia* VERRALL, Brit. Flies, vol. 8, p. 30, 1901. 2 species. Type, *Callomyza antennata* ZETTERSTEDT, the first species, by present designation.
- ✓ *Agathon* RÖDER, Wien. Ent. Zeit., vol. 9, p. 230, 1890. 1 species. Type, *Agathon elegantula* RÖDER. Equals *Bibiocephala OSTEN SACKEN*, 1874.
- ✓ *Agculocera* MACQUART, Ann. Soc. Ent. France for 1855, p. 24, 1855. 1 species. Type, *Tachina acuticornis* MEIGEN (as *nigra*, new species). Equals *Acemya DESVOIDY*, 1830.
- ✓ *Agelanius* RONDANI, Arch. Zool., vol. 3, p. 79, 1864. 2 species. Type, *Agelanius meridianus* RONDANI, the first species, by present designation. Equals *Tabanus LINNÆUS*, 1758.
- ✓ *Agnotomyia* WILLISTON, Ent. Amer., vol. 2, p. 106, 1886. 1 species. Type, *Stygia elongata* SAY. Equals *Dialysis WALKER*, 1850.
- ✓ *Agria* DESVOIDY, Essai Myod., p. 376, 1830. 1 species (as 6). Type, *Musca affinis* FALLÉN. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Agrobria* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1313, 1864. 1 species. Type, *Agromyza pectinata* MEIGEN. Equals *Agromyza* FALLÉN, 1810.
- ✓ *Agromyza* FALLÉN, Spec. Ent. Meth. Exh., p. 21, 1810. No species. In his *Agromyzides Sveciæ*, pp. 3 to 7, 1823, 14 species (1 as a variety). Type, *Agromyza ambigua* FALLÉN (described as a variety of the first species), by designation of WESTWOOD, Intr., vol. 2, Synops., p. 151, 1840 (as *nigripes* MEIGEN). Syn., *Phytobia* LIOY, 1864; *Phyllophila* LIOY, 1864; *Agrobria* LIOY, 1864; *Redia* LIOY, 1864; *Agrophila* LIOY, 1864; *Anisonerra* LIOY, 1864.
- ✓ *Agrophila* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1314, 1864. 4 species. Type, *Agromyza exilis* MEIGEN, the first species, by present designation. Equals *Agromyza* FALLÉN, 1810.
- ✓ *Akronia* HINE, Ohio Nat., vol. 1, p. 113, 1901. 1 species. Type, *Akronia frontosa* HINE.
- ✓ *Alasion* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 14, 1857. Change of name for *Apogon* RONDANI, 1856, preoccupied. Type, *Ceratopogon flavipes* MEIGEN. Equals *Helea* MEIGEN, 1800.
- ✓ *Albinia* DESVOIDY, Essai Myod., p. 209, 1830. 1 species. Type, *Albinia buccalis* DESVOIDY. Equals *Macquartia* DESVOIDY, 1830.
- ✓ *Alcephagus* GIMNERTHAL, Ent. Zeit. Stettin, vol. 6, p. 152, 1845. Change of name for *Ornithobia* MEIGEN, 1830, on the ground that the latter name is not appropriate. Type, *Pediculus cervi* LINNÆUS. Equals *Lipoptena* NITZSCH, 1818.
- ✓ *Aldrichia* COQUILLET, Trans. Amer. Ent. Soc., vol. 21, p. 93, 1894. 1 species. Type, *Aldrichia ehrmanni* COQUILLET.
- ✓ *Alina* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 629, 1863. 3 species (as 4). Type, *Alina pratensis* DESVOIDY, the second species, by present designation. Equals *Morellia* DESVOIDY, 1830.
- ✓ *Allocotus* LOEW, Berliner Ent. Zeitschr., vol. 16, p. 258, 1872. 1 species. Type, *Allocotus edwardsii* LOEW. Not *Allocotus* MAYR, 1864. Equals *Paracosmus* OSTEN SACKEN, 1877.
- ✓ *Allodia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 826, 1863. 5 species. Type, *Mycetophila lugens* WIEDEMANN, the fourth species, by designation of JOHANNSEN in WYTSMAN's Gen. Ins., Dipt., Mycet., 1909, p. 104. Syn. *Brachycampta* WINNERTZ, 1863.

- ✓ *Alloneurus* MIK, Jahresb. k. k. Akad. Gymnas., p. 8, 1878. 1 species. Type, *Musca lacustris* SCOPOLI. Equals *Orthoceratium* SCOPOLI, 1803.
- ✓ *Allognosta* OSTEN SACKEN, Berliner Ent. Zeitschr., vol. 27, p. 297, 1883. Change of name for *Metoponia* LOEW, not of MACQUART. 3 species. Type, *Beris fuscitarsis* SAY, the third species, by present designation.
- ✓ *Allograptia* OSTEN SACKEN, Bull. Buffalo Soc. Nat. Hist., vol. 3, p. 49, 1876. 1 species. Type, *Scæva obliqua* SAY.
- ✓ *Alloneura* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 140, 1856. 1 species. Type, *Pipunculus minimus* BECKER (as *flavipes* MEIGEN). Equals *Dorilas* MEIGEN, 1800.
- ✓ *Allophorocera* HENDEL, Verh. Zool.-Bot. Ges. Wien, vol. 51, p. 203, 1901. 1 species. Type, *Dexodes auripila* BRAUER and BERGENSTAMM. Equals *Lydella* DESVOIDY, 1830.
- ✓ *Allophyla* LOEW, Zeitschr. Ent. Breslau, vol. 13, p. 43, 1862. 1 species. Type, *Heleomyza atricornis* MEIGEN.
- ✓ *Allotrichoma* BECKER, Berliner Ent. Zeitschr., vol. 41, p. 121, 1896. 4 species. Type, *Hecamede lateralis* LOEW, the first species, by original designation.
- ✓ *Alophora* DESVOIDY, Essai Myod., p. 293, 1830. 1 species (as 4). Type, *Syrphus hemipterus* FABRICIUS. Equals *Phasia* LATREILLE, 1805.
- ✓ *Alticomerus* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 121, 1856. 1 species. Type, *Milichia maculata* MEIGEN (as *trinotatus*, new species). Equals *Odinia* DESVOIDY, 1830.
- ✓ *Amalopsis* HALIDAY, in Walker's Ins. Britt., Dipt., vol. 3, p. xv, 1856. 1 species. Type, *Limnobia occulta* MEIGEN. Equals *Tricyphona* ZETTERSTEDT, 1837.
- ✓ *Amedea* DESVOIDY, Essai Myod., p. 207, 1830. 1 species. Type, *Amedea scutellaris* DESVOIDY. Equals *Macquartia* DESVOIDY, 1830.
- ✓ *Amedoria* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 106, 1889. 1 species. Type, *Tachina luctuosa* MEIGEN (as *medorina* SCHINER). Equals *Medina* DESVOIDY, 1830.
- ✓ *Amesia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 363, 1863. 1 species. Type, *Tachina disjuncta* WIEDEMANN (as *variabilis*, new species). Equals *Microphthalma* MACQUART, 1843.
- ✓ *Amina* DESVOIDY, Essai Myod., p. 626, 1830. 1 species. Type, *Amina parisiensis* DESVOIDY. Equals *Scopeuma* MEIGEN, 1800.
- ✓ *Aminta* DESVOIDY, Essai Myod., p. 569, 1830. 5 species. Type, *Aminta ludibunda* DESVOIDY, the first species, by present designation. Equals *Fannia* DESVOIDY, 1830.
- ✓ *Amiota* LOEW, Berliner Ent. Zeitschr., vol. 6, p. 229, May, 1862. 2 species. Type, *Amiota leucostoma* LOEW, the second species, by present designation. Syn., *Phortica* SCHINER, Dec., 1862.
- ✓ *Ammobates* STANNIUS, Isis von Oken for 1831, p. 33, 1831. 3 species. Type, *Ammobates notatus* STANNIUS, the second species, designated by RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 143. Not *Ammobates* LATREILLE, 1809. Equals *Tachytrechus* HALIDAY, 1851.
- ✓ *Amobia* DESVOIDY, Essai Myod., p. 96, 1830. 1 species. Type, *Amobia conica* DESVOIDY. Syn., *Macronichia* RONDANI, 1859; *Moschusa* DESVOIDY, 1863; *Theone* DESVOIDY, 1863; *Trixoclista* TOWNSEND, 1892.
- ✓ *Amphicnephes* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 83, 1873. 1 species. Type, *Trypeta pulla* WIEDEMANN (as *pertusus*, new species).
- ✓ *Amphicosmus* COQUILLET, West Amer. Sci., vol. 7, p. 219, 1891. 1 species. Type, *Amphicosmus elegans* COQUILLET.
- ✓ *Amphinome* MEIGEN, Nouv. Class. Mouch., p. 15, 1800.* No species. *Limonia* MEIGEN, 1803, is a change of name. Type, *Tipula tripunctata* FABRICIUS. Syn., *Limonia* MEIGEN, 1803; *Limnobia* MEIGEN, 1818; *Unomyia* MEIGEN, 1818; *Limnomyza* RONDANI, 1856.

- ✓ *Ampycophora* WAHLBERG, Öfv. Kongl. Vet. Akad. Förh., vol. 4, p. 261, 1847. 1 species. Type, *Aulacigaster rufitarsis* MACQUART (as *tarsata*, new species). Equals *Aulacigaster* MACQUART, 1835.
- ✓ *Ampyx* WALKER, List Dipt. Ins. Brit. Mus., vol. 7, p. 564, 1855. 1 species. Type, *Asilus distendens* WIEDEMANN (as *varipennis*, new species). Syn., *Doryclus* JÄNNICKE, 1867.
- ✓ *Ansteinia* AM STEIN, Jahresb. Nat. Ges. Graubünden., ser. 2, vol. 3, p. 99, 1858. 1 species. Type, *Crameria astroidea* DESVOIDY (as *punctipennis*, new species). Equals *Trixa* MEIGEN, 1824.
- ✓ *Amyclaea* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 404, 1863. 1 species. Type, *Amyclaea serva* DESVOIDY. Equals *Phorostoma* DESVOIDY, 1830.
- ✓ *Anacampta* LOEW, Zeitsch. Ges. Naturwiss., vol. 32, p. 7, 1868. 4 species. Type, *Musca urticae* LINNÆUS, the first species, by designation of LOEW, Monogr. Dipt. N. Amer., vol. 3, 1873, p. 58. Equals *Ceroxys* MACQUART, 1835.
- ✓ *Anaclinia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 770, 1863. 1 species. Type, *Mycetophila nemoralis* MEIGEN.
- ✓ *Analocercus* LOEW, Verh. Zool.-Bot. Ges. Wien, vol. 5, p. 140, 1855. 1 species. Type, *Analocercus atriceps* LOEW.
- ✓ *Anarmostus* LOEW, Dipt.-Fauna Südafrika, p. 142, 1860. 1 species. Type, *Asilus iopterus* WIEDEMANN.
- ✓ *Anasinyia* SCHINER, Cat. Dipt. Europæ, p. 108, 1864. 2 species. Type, *Muscatransfuga* LINNÆUS, the first species, by present designation. Equals *Helophilus* MEIGEN, 1822.
- ✓ *Anastæchus* OSTEN SACKEN, West. Dipt., p. 251, 1877. 1 species. Type, *Bombylius nitidulus* FABRICIUS (as *barbatus*, new species).
- ✓ *Anastrepha* SCHINER, Reise Novara, Zool., vol. 2, Dipt., p. 263, 1868. 6 species. Type *Dacus serpentinus* WIEDEMANN, the first species, by original designation. Syn., *Acrotora* LOEW, 1873.
- ✓ *Anatopynia* JOHANNSSEN, Bull. 86, N. Y. State Mus., p. 135, 1905. 1 species. Type, *Tanytus plumipes* FRIES.
- ✓ *Ancylogaster* BIGOT, Bull. Soc. Ent. France for 1884, p. 69, 1884. 1 species. Type, *Hemysda aurata* DESVOIDY (as *armatus*, new species). Equals *Hemysda* DESVOIDY, 1830.
- ✓ *Andrenomyia* RONDANI, Nuovi Ann. Sci. Nat. (Bologna), ser. 3, vol. 2, p. 189, 1850. 1 species. Type, *Rhynchocephalus caucasicus* FISCHER (as *Nemestrina albofasciata* WIEDEMANN). Equals *Rhynchocephalus* FISCHER, 1806.
- ✓ *Andrenosoma* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 160, 1856. 1 species. Type, *Asilus ater* LINNÆUS. Syn., *Elivotoma* COSTA, 1863.
- ✓ *Anepsiomyia* BEZZI, Zeitsch. Hym. Dipt., vol. 2, p. 192, 1902. Change of name for *Anepsius* LOEW, 1857, not of LECONTE, 1852. Type, *Porphyrops flaviventris* MEIGEN. Syn., *Anepsius* LOEW, preoccupied.
- ✓ *Anepsius* LOEW, Neue Beitr., vol. 5, p. 45, 1857. 1 species. Type, *Porphyrops flaviventris* MEIGEN. Not *Anepsius* LECONTE, 1852. Equals *Anepsiomyia* BEZZI, 1902.
- ✓ *Anetia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 868, 1863. 1 species. Type, *Tachina nigripes* FALLÉN (as *occlusa*, new species). Equals *Lydella* DESVOIDY, 1830.
- ✓ *Anevrina* LIOY, Atti Inst. Veneto, 3d ser., vol. 10, p. 77, 1864. 2 species. Type, *Phora caliginosa* MEIGEN, the first species, by present designation. (Equals *Phora* of authors, not of LATREILLE.)
- ✓ *Angiorhina* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 163, 1889. 1 species. Type, *Tachina crudelis* WIEDEMANN.
- ✓ *Anglearia* CARLIER, Ann. Soc. Ent. France for 1835, p. 659, 1835. 1 species. Type, *Anglearia antennata* CARLIER. Equals *Perithinus* HALIDAY, 1831.
- ✓ *Anicia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 99, 1863. 1 species (as 4). Type, *Anicia sabulosa* DESVOIDY. Equals *Metopia* MEIGEN, 1803.

- ✓ *Anisia* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 186, August, 1890. 41 species. Type, *Anisia inflexa* WULP, the first species, by present designation.
- ✓ *Anisomera* WIEDEMANN, in Meigen's Syst. Besch. Zweifl. Ins., vol. 1, p. 210, 1818. 1 species. Type, *Anisomera obscura* WIEDEMANN. Equals *Hexatoma* LATREILLE, 1809.
- ✓ *Anisonevra* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1314, 1864. 1 species. Type, *Agromyza lacteipennis* FALLEN? Equals *Agromyza* FALLEN, 1810.
- ✓ *Anisopogon* LOEW, Berliner Ent. Zeitschr., vol. 18, p. 377, 1874. Change of name for *Heteropogon* LOEW, 1847, previously used for a genus of plants. Type, *Dasyopogon manicatus* MEIGEN. Equals *Heteropogon* LOEW, 1847.
- ✓ *Anisopus* MEIGEN, Illiger's Mag., vol. 2, p. 264, 1803. No species. In his Klass. Besch. Zweifl. Ins., p. 103, 1804, 2 species. Type, *Tipula fuscata* FABRICIUS (as *fuscus*, new species), the first species, by present designation. Equals *Sylvicolæ* HARRIS, 1776.
- ✓ *Anisotamia* MACQUART, Dipt. Exot., vol. 2, pt. 1, p. 81, 1840. 2 species. Type, *Anisotamia ruficornis* MACQUART, the first species, by present designation.
- ✓ *Anomalopectera* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 218, 1864. 1 species. Type, *Tipula nigra* LINNÆUS. Equals *Tipula* LINNÆUS, 1758.
- ✓ *Anopheles* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 10, 1818. 2 species. Type, *Culex bifurcatus* LINNÆUS, the first species, by designation of CURTIS, Brit. Ent., 1828, p. 210. Syn., *Celodiazesis* DYAR and KNAB, April 15, 1906; *Myzorrhynchella* THEOBALD, Jan., 1907.
- ✓ *Anoplomerus* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 141, 1856. 1 species. Type, *Musca notata* FABRICIUS. Not *Anoplomerus* LATREILLE, 1844. Equals *Scellus* LOEW, 1857.
- ✓ *Anoplopus* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 14, 1857. Change of name for *Anoplomerus* RONDANI, 1856, not LATREILLE, 1844. Type, *Musca notata* FABRICIUS. Equals *Scellus* LOEW, 1857.
- ✓ *Anorostoma* LOEW, Zeitschr. Ent. Breslau, vol. 13, p. 47, 1862. No species. In the Berliner Ent. Zeitschr., vol. 6, 1862, p. 223, 1 species. Type, *Anorostoma marginata* LOEW.
- ✓ *Anorthus* LOEW, Ent. Zeit. Stettin, vol. 11, p. 117, 1850. 1 species. Type, *Hydrophorus jaculus* FALLEN. Equals *Medetera* FISCHER, 1819.
- ✓ *Anoxycampta* BIGOT, Bull. Soc. Ent. France for 1880, p. 150; 1880. 1 species. Type, *Anoxycampta hirta* BIGOT. Equals *Phryxe* DESVOIDY, 1830.
- ✓ *Anthalia* ZETTERSTEDT, Ins. Lapp., p. 538, 1838. 3 species. Type, *Anthalia gyllenhali* ZETTERSTEDT, the first species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 246. Equals *Euthyneura* MACQUART, 1836.
- ✓ *Anthoica* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 8, 1861. Change of name for *Myobia* DESVOIDY, 1830, preoccupied. Type, *Tachina inanis* FALLEN. Equals *Leskia* DESVOIDY, 1830.
- ✓ *Anthomyia* MEIGEN, Illiger's Mag., vol. 2, p. 281, 1803. 2 species. Type, *Musca pluvialis* LINNÆUS, the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 143.
- ✓ *Anthomyza* FALLEN, Spec. Ent. Meth. Exh., p. 20, 1810. No species. In his *Agromyzides Sveciæ*, pp. 7 and 8, 1823, 4 species. Type, *Anthomyza gracilis* FALLEN, the third species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 152. Syn., *Leptomyza* MACQUART, 1835; *Anthophilina* ZETTERSTEDT, 1837; *Psilosoma* LIOY, 1864.
- ✓ *Anthophilina* ZETTERSTEDT, Isis von Oken for 1837, p. 55, 1837. 1 species (and 3 manuscript names). Type, *Anthomyza gracilis* FALLEN. Equals *Anthomyza* FALLEN, 1810.
- ✓ *Anthracomyia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 87, 1856. 1 species. Type, *Musca melanoptera* FALLEN (as *geneji*, new species). Equals *Morinia* DESVOIDY, 1830.

- ✓ **Anthracophaga** LOEW, Zeitschr. Ent. Breslau, vol. 15, p. 15, 1866.* 3 species. Type, *Musca strigula* FABRICIUS, the first species, by present designation.
- ✓ **Anthrax** SCOPOLI, Ent. Carn., p. 358, 1763. 1 species. Type, *Musca anthrax* SCHRANK (as *morio* LINNÆUS). Syn., *Spogostylum* MACQUART, 1840; *Argyramorpha* SCHINER, 1860; *Coquillettia* WILLISTON, 1896. (*Anthrax* of authors equals *Villa* LIOY.)
- ✓ **Anticheta** HALIDAY, Ann. Nat. Hist., vol. 2, p. 187, November, 1838. 1 species. Type, *Sciomyza analis* MEIGEN (as *Tritanocera vittata* HALIDAY).
- ✓ **Antiopa** MEIGEN, Nouv. Class. Mouch., p. 32, 1800.* No species. *Chrysotoxum* MEIGEN, 1803, was a change of name. Type, *Musca bicincta* LINNÆUS. Syn., *Chrysotoxum* MEIGEN, 1803.
- ✓ **Antlemon** LOEW, Syst. Besch. Zweifl. Ins., vol. 2, p. 30, 1871. 1 species. Type, *Asindulum halidayi* LOEW. Equals *Asindulum* LATREILLE, 1805.
- ✓ **Antocha** OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 219, 1860. 1 species (as 2). Type, *Antocha saxicola* OSTEN SACKEN. Syn., *Orimargula* MIK, 1883.
- ✓ **Anypenus** PHILIPPI, Verh. Zool.-Bot. Ges. Wien, vol. 15, p. 702, 1865. 2 species. Type, *Anypenus obscurus* PHILIPPI, the second species, by present designation. Equals *Apiocera* WESTWOOD, 1835.
- ✓ **Aochletus** OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 38, 1886. 1 species. Type, *Aochletus cinctus* OSTEN SACKEN.
- ✓ **Apachenya** TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 75, 1908. 1 species. Type, *Demoticus pallidus* COQUILLETT. Equals *Demoticus* MACQUART, 1854.
- ✓ **Apatolestes** WILLISTON, Ent. Amer., vol. 1, p. 12, 1885. 1 species. Type, *Apatolestes comaster* WILLISTON.
- ✓ **Apeilesis** MACQUART, Dipt. Exot., Suppl. 1, p. 8, 1846. 1 species. Type, *Apeilesis cinerea* MACQUART. Equals *Dolichocheza* CURTIS, 1825.
- ✓ **Apelleia** BELLARDI, Saggio Ditt. Mess., Append., p. 17, 1862. 1 species. Type, *Apelleia vittata* BELLARDI.
- ✓ **Aphantotimus** WHEELER, Psyche, vol. 5, p. 375, 1890. 2 species. Type, *Aphantotimus willistoni* WHEELER, the first species, by present designation. Equals *Thrypticus* GERSTÄCKER, 1864.
- ✓ **Aphestia** SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 673, 1866. 1 species. Type, *Aphestia brasiliensis* SCHINER.
- ✓ **Aphiochata** BRUES, Trans. Amer. Ent. Soc., vol. 29, p. 337, 1903. 24 species. Type, *Phora nigriceps* LOEW, the tenth species, by designation of BRUES, Gen. Ins., Dipt., Phoridae, 1906, p. 9. Equals *Megaselia* RONDANI, 1856.
- ✓ **Aphæbantus** LOEW, Berliner Ent. Zeitschr., vol. 16, p. 253, 1872. 1 species. Type, *Aphæbantus cervinus* LOEW. Syn., *Triodites* OSTEN SACKEN, 1877.
- ✓ **Aphria** DESVOIDY, Essai Myod., p. 89, 1830. 1 species (as 2). Type, *Tachina longirostris* MEIGEN. Syn., *Olivieria* MEIGEN, 1838; *Rhynchusia* MACQUART, 1848.
- ✓ **Aphritis** LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 358, 1805. 1 species. Type, *Musca mutabilis* LINNÆUS (as *auropubescens*, new species). Equals *Microdon* MEIGEN, 1803.
- ✓ **Aphrosylus** HALIDAY, in Walker's Ins. Britt., vol. 1, p. 220, 1851. 2 species. Type, *Aphrosylus raptor* HALIDAY, the first species, by present designation.
- ✓ **Aphrozeta** PERRIS, Mem. Acad. Roy. Sci. Lyon, vol. 2, p. 491, 1847. 2 species. Type, *Medetera viridis* MEIGEN (as *semiglaucæ*, new species), the first species, by present designation. Syn., *Parhydroporus* WHEELER, 1896.
- ✓ **Apinops** COQUILLETT, Rev. Tach. Amer., p. 67, 1897. 1 species. Type, *Apinops atra* COQUILLETT.
- ✓ **Apiocera** WESTWOOD, Lond. Edinb. Philos. Mag., vol. 6, p. 448, 1835. 2 species. Type, *Apiocera fuscicollis* WESTWOOD, the second species, by present designation. Syn., *Tapinocera* MACQUART, 1838; *Pomacera* MACQUART, 1847; *Anypenus* PHILIPPI, 1865.
- ✓ **Apirora** MEIGEN, Nouv. Class. Mouch., p. 37, 1800.* No species. Equals *Volucella* GEOFFROY, 1762. Type, *Musca pellucens* LINNÆUS.

- ✓ *Apomya* DESVOIDY, Essai Myod., p. 184, 1830. 2 species. Type, *Tachina confinis* FALLEN (as *zonata*, new species), the second species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 459. Syn., *Hubneria* DESVOIDY, 1847; *Cynisca* DESVOIDY, 1863; *Ethilla* DESVOIDY, 1863.
- ✓ *Apocephalus* COQUILLETT, Proc. Ent. Soc. Washington, vol. 4, p. 501, 1901. 1 species. Type, *Apocephalus pergandei* COQUILLETT.
- ✓ *Apogon* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 175, 1856. 1 species. Type, *Ceratopogon flavipes* MEIGEN (as *hortulanus* MEIGEN). Equals *Helea* MEIGEN, 1800.
- ✓ *Apomidas* COQUILLETT, Can. Ent., vol. 24, p. 315, 1892. 1 species. Type, *Apomidas trochilus* COQUILLETT.
- ✓ *Aporomya* RONDANI, Dipt. Ital. Prodr., vol. 3, p. 90, 1859. 1 species. Type, *Tachina dubia* FALLEN. Equals *Lypha* DESVOIDY, 1830.
- ✓ *Aporosa* MACQUART, Dipt. Exot., vol. 1, pt. 1, p. 62, 1838. 2 species. Type, *Geranomyia canariensis* BERGROTH (as *maculipennis*, new species), the first species, by present designation. Equals *Geranomyia* HALIDAY, 1833.
- ✓ *Aporotachina* MEADE, Ent. Monthly Mag., ser. 2, vol. 5, p. 109, 1894. 5 species. Type, *Tachina angelinae* MEIGEN, the first species, by present designation. Equals *Lydella* DESVOIDY, 1830.
- ✓ *Apostrophus* LOEW, Schr. Ges. Freunde Nat. Moscow for 1870, p. 58, 1870.* 1 species. Type, *Tachina melanura* MEIGEN (as *suspecta*, new species). Equals *Besseria* DESVOIDY, 1830.
- ✓ *Apotomella* DUFOUR, Ann. Soc. Ent. France for 1846, p. 455, 1846. 1 species. Type, *Aulacigaster rufitarsis* MACQUART. Equals *Aulacigaster* MACQUART, 1835.
- ✓ *Aptilotus* MIK, Wien. Ent. Zeit., vol. 17, p. 206, 1898. 1 species. Type, *Aptilotus paradoxus* MIK.
- ✓ *Aptorthus* ALDRICH, Kansas Univ. Quart., vol. 2, p. 48, 1893. 4 species. Type, *Aptorthus albiciliatus* ALDRICH, the first species, by present designation. Equals *Mesorhaga* SCHINER, 1868.
- ✓ *Araba* DESVOIDY, Essai Myod., p. 127, 1830. 3 species (as 10). Type, *Musca leucocephala* ROSSI (equals species 2 to 9), by designation of DESVOIDY, Hist. Nat. Dipt., vol. 2, 1863, p. 83. Equals *Metopia* MEIGEN, 1803.
- ✓ *Arabella* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 88, 1863. 1 species (as 8). Type, *Musca leucocephala* ROSSI. Equals *Metopia* MEIGEN, 1803.
- ✓ *Archilestes* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 672, 1866. 2 species. Type, *Dasypogon capnopterus* WIEDEMANN, the first species, by designation of SCHINER, Reise Novara, Zool., vol. 2, Dipt., 1868, p. 168. Not *Archilestes* SELYS, 1862. Equals *Archilestris* LOEW, 1874.
- ✓ *Archilestris* LOEW, Berliner Ent. Zeitschr., vol. 18, p. 377, 1874. Change of name for *Archilestes* SCHINER, 1866, not of SELYS, 1862. Type, *Dasypogon capnopterus* WIEDEMANN. Syn., *Archilestes* SCHINER, 1866, preoccupied.
- ✓ *Archytas* JÄNNICKE, Neue Exot. Dipt., p. 392, 1867. 1 species. Type, *Musca diaphana* FABRICIUS (as *bicolor*, new species). Syn., *Nemochæta* WULP, 1888; *Tachinodes* BRAUER and BERGENSTAMM, 1889; *Parafabricia* BRAUER and BERGENSTAMM, 1894.
- ✓ *Arctobiella* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 10, p. 188, 1902. 1 species. Type, *Arctobiella obscura* COQUILLETT.
- ✓ *Arctophila* SCHINER, Wien. Ent. Monatschr., vol. 4, p. 215, 1860. 2 species. Type, *Syrphus bombiformis* FALLEN, by designation of WILLISTON, Synops. N. Amer. Syrph., 1886, p. 158.
- ✓ *Ardoptera* MACQUART, Ins. Dipt. Nord France, separata, p. 105, 1827. 1 species. Type, *Tachydromia irrorata* FALLEN. Equals *Dolichocephala* MACQUART, 1823.
- ✓ *Argyra* MACQUART, Hist. Nat., Dipt., vol. 1, p. 456, 1834. 7 species. Type, *Musca diaphana* FABRICIUS, the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 141. Equals *Porphyrops* MEIGEN, 1824.
- ✓ *Argyrella* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 87, 1863. 1 species (as 2). Type, *Musca leucocephala* ROSSI. Equals *Metopia* MEIGEN, 1803.

- ✓ *Argyria* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 82, 1863. 2 species (as 6). Type, *Musca leucocephala* ROSSI, the first species, by original designation. Equals *Metopia* MEIGEN, 1803.
- ✓ *Argyromaba* SCHINER, Wien. Ent. Monatschr., vol. 4, p. 51, 1860. 3 species. Type, *Anthrax tripunctata* WIEDEMANN, the first species, by present designation. Equals *Anthrax* SCOPOLI, 1763.
- ✓ *Argyrophylax* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 163, 1889. 1 species. Type, *Tachina albincisa* WIEDEMANN. Equals *Sturmia* DESVOIDY, 1830.
- ✓ *Argyropsyla* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 162, 1856. 1 species. Type, *Anthrax jacchus* FABRICIUS. Equals *Mima* MEIGEN, 1820.
- ✓ *Aricia* DESVOIDY, Essai Myod., p. 486, 1830. 9 supposed species. Type, *Musca impuncta* FALLEN, the first 5 supposed species; by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 135. Equals *Mydæa* DESVOIDY, 1830.
- ✓ *Arina* DESVOIDY, Essai Myod., p. 696, 1830. 1 species. Type, *Arina obscura* DESVOIDY. Equals *Chetocera* DESVOIDY, 1830.
- ✓ *Arisba* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 290, 1863. 1 species. Type, *Arisba lateralis* DESVOIDY. Equals *Eliozeta* RONDANI, 1856.
- ✓ *Arnoldia* KIEFFER, Wien. Ent. Zeit., vol. 14, p. 7, 1895. 2 species. Type, *Cecidomyia quercus* BINNEY, the second species, by present designation.
- ✓ *Arpagita* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1327, 1864. 1 species. Type, *Stomoxys dorsalis* FABRICIUS. Equals *Dalmannia* DESVOIDY, 1830.
- ✓ *Arrenopus* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 360, 1891. 2 species. Type, *Sphicapata piligena* RONDANI, the second species, by designation of BRAUER and BERGENSTAMM, Verh. Zool.-Bot. Ges. Wien, vol. 43, 1893, p. 504. Equals *Senotainia* MACQUART, 1846.
- ✓ *Arrhenica* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 243, 1860. 2 species. Type, *Arrhenica spinosa* OSTEN SACKEN, the first species, by present designation. Equals *Caloptera* GUERIN, 1829.
- ✓ *Arribalzaga* THEOBALD, Monogr. Culic., vol. 3, p. 81, 1903. 1 species. Type, *Arribalzaga maculipes* THEOBALD. Equals *Cellia* THEOBALD, 1902.
- ✓ *Artemita* WALKER, List Dipt. Brit. Mus., vol. 5, Suppl. 1, p. 61, 1854. 2 species. Type, *Clitellaria ameniles* WALKER, the second species, by designation of BRAUER, Denkschr. Kais. Akad. Wiss. Wien, vol. 44, 1882, p. 86. Syn., *Acanthina* WIEDEMANN, 1830, preoccupied; *Acanthinomyia* HUNTER, 1900.
- ✓ *Arthria* KIRBY, Fauna Bor. Amer., Ins., p. 311, 1837. 1 species. Type, *Arthria analis* KIRBY. Equals *Aspistes* MEIGEN, 1818.
- ✓ *Arthroceras* WILLISTON, Ent. Amer., vol. 2, p. 107, 1886. 2 species. Type, *Arthroceras pollinosus* WILLISTON, the second species, by present designation.
- ✓ *Arthrochæta* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 134, 1889. 1 species. Type, *Arthrochæta demoticoides* BRAUER and BERGENSTAMM. Syn., *Microtrichomna* GIGLIO-TOS, 1893.
- ✓ *Arthrocnodax* RÜBSAAMEN, Wien. Ent. Zeit., vol. 14, p. 189, 1895. 3 species. Type, *Arthrocnodax vitis* RÜBSAAMEN, the first species, by present designation.
- ✓ *Arthropeas* LOEW, Ent. Zeit. Stettin, vol. 11, p. 304, 1850. 1 species. Type, *Arthropeas sibirica* LOEW.
- ✓ *Arthrostylum* WILLISTON, Kansas Univ. Quart., vol. 4, p. 108, 1895. 1 species. Type, *Pheneus tibialis* WALKER (as *fascipennis*, new species). Equals *Pheneus* WALKER, 1851.
- h ✓ *Ascia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 185, 1822. 5 species (as 9). Type, *Syrphus podagricus* FABRICIUS, the first species, by designation of WESTWOOD, Intr., vol. 2, 1840, Synops., p. 136. Not *Ascia* SCOPOLI, 1777. Equals *Neoascia* WILLISTON, 1886.

- ✓ *Asemosyrphus* BIGOT, Bull. Soc. Ent. France for 1882, p. 128, 1882. 2 species (as 4). Type, *Helophilus mexicanus* MACQUART (equals the first 3 species), by present designation.
- ✓ *Asilus* LINNÆUS, Syst. Nat., 10th ed., p. 605, 1758. 12 species. Type, *Asilus crabroniformis* LINNÆUS, the third species, by designation of LATREILLE, Consid. General., 1810, p. 443.
- ✓ *Asindulum* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 290, 1805. 1 species. Type, *Asindulum nigrum* LATREILLE. Syn., *Macrorrhyncha* WINNERTZ, 1846; *Adelinia* COSTA, 1857; *Antlemon* LOEW, 1871.
- ✓ *Asphondylia* LOEW, Dipt. Beitr., vol. 4, pp. 20, 21, 1850. 1 species. Type, *Cecidomyia sarothamni* LOEW. Syn., *Phyllophaga* RONDANI, 1856.
- ✓ *Aspidoptera* COQUILLETT, Can. Ent., vol. 31, p. 334, 1899. 1 species. Type, *Aspidoptera busckii* COQUILLETT. Syn., *Lepopteryx* SPEISER, 1900.
- ✓ *Aspilota* RONDANI, Atti Soc. Ital. Sci. Nat., vol. 9, p. 3, 1866. 6 species. Type, *Anthomyia allotalla* MEIGEN, the sixth species, by original designation. Equals *Mydæa* DESVOIDY, 1830.
- ✓ *Aspilota* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 286, 1873. 2 species. Type, *Trypeta alba* LOEW, the first species, by present designation. Not *Aspilota* FOERSTER, 1862. Equals *Neaspilota* OSTEN SACKEN, 1878. h
- ✓ *Aspistes* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 319, 1818. 1 species. Type *Aspistes berlinensis* MEIGEN. Syn., *Arthria* KIRBY, 1837.
- ✓ *Asteia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 88, 1830. 2 species. Type, *Asteia amœna* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 152.
- ✓ *Asthenia* WESTWOOD, Mag. Zool., ser. 2, vol. 4, Ins., pl. 94, 1842. 1 species. Type, *Asthenia fasciata* WESTWOOD. Not *Asthenia* HÜBNER, 1816. Equals *Blepharicera* MACQUART, 1843. h
- ✓ *Astoma* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 762, 1864. 1 species. Type, *Nemotelus niger* DE GEFR. Equals *Omphrale* MEIGEN, 1800. h
- ✓ *Astrophanes* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 106, 1886. 1 species. Type, *Astrophanes adonis* OSTEN SACKEN.
- ✓ *Asynapta* LOEW, Dipt. Beitr., vol. 4, pp. 20, 21, 1850. 5 species. Type, *Cecidomyia longicollis* LOEW, the first species, by present designation.
- ✓ *Asyndetus* LOEW, Berliner Ent. Zeitschr., vol. 13, p. 35, 1869. 2 species. Type, *Asyndetus ammophilus* LOEW, the first species, by present designation.
- ✓ *Atacta* SCHINER, Reise Novara, Zool., vol. 2, Dipt., p. 328, 1868. 1 species. Type, *Atacta brasiliensis* SCHINER.
- ✓ *Atalanta* MEIGEN, Nouv. Class. Mouch., p. 31, 1800.* No species. *Clinocera* MEIGEN, 1803, is a change of name. Type, *Clinocera nigra* MEIGEN. Syn., *Clinocera* MEIGEN, 1803; *Paramesia* MACQUART, 1835.
- ✓ *Atarba* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 127, 1869. 1 species. Type, *Atarba picticornis* OSTEN SACKEN.
- ✓ *Atelenevra* MACQUART, Rec. Soc. Sci. Lille for 1834, p. 356, 1834. 1 species. Type, *Pipunculus holosericeus* MEIGEN. Equals *Chalarus* WALKER, 1834.
- ✓ *Atelestus* WALKER, Ent. Mag., vol. 4, p. 229, 1837. 1 species. Type, *Empis pulicaria* FALLEN (as *sylicola*, new species). Syn., *Platynema* ZETTERSTEDT, 1838.
- ✓ *Ateloglossa* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 7, p. 219, 1899. 1 species. Type, *Ateloglossa cinerea* COQUILLETT.
- ✓ *Atemnocera* BIGOT, Bull. Soc. Ent. France for 1882, p. 114, 1882. 1 species. Type, *Volucella scutellata* MACQUART. Equals *Volucella* GEOFFROY, 1762.
- ✓ *Ateria* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 809, 1863. 1 species. Type, *Ateria nitida* DESVOIDY. Equals *Wagneria* DESVOIDY, 1830.
- ✓ *Atherix* MEIGEN, Illiger's Mag., vol. 2, p. 271, 1803. 2 species. Type, *Sylvicolæ melancholia* HARRIS (as *Rhagio diadema* FABRICIUS), the first species, by designation of

- LATREILLE, Consider Général., 1810, p. 443. Syn., *Nodutis* MEIGEN, 1820; *Ibisia* RONDANI, 1856.
- ✓ *Athrycia* DESVOIDY, Essai Myod., p. 111, 1830. 2 species. Type, *Athrycia erythrocer* DESVOIDY, the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 830. Equals *Voria* DESVOIDY, 1830.
- ✓ *Athyroglossa* LOEW, Neue Beitr., vol. 7, p. 12, 1860. 1 species. Type, *Notiphila glabra* MEIGEN.
- ✓ *Atilia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 475, 1863. 1 species (as 5). Type, *Musca libatrix* PANZER. Equals *Zenilla* DESVOIDY, 1830.
- h ✓ *Atomaria* BIGOT, Ann. Soc. Ent. France for 1854, p. 482, 1854. 1 species. Type, *Tipula atomaria* DE GEER. Not *Atomaria* STEPHENS, 1830. Equals *Epidapus* HALIDAY, 1856.
- ✓ *Atomogaster* MACQUART, Hist. Nat., Dipt., vol. 2, p. 329, 1835. 6 species. Type, *Atomogaster macquarti* STÉGER (as *Anthomyia triquetra* MEIGEN), the first species, by original designation. Equals *Azelia* DESVOIDY, 1830.
- ✓ *Atomosia* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 73, 1838. 6 species. Type, *Laphria puella* WIEDEMANN (as *incisuralis*, new species), the fourth species, by present designation.
- ✓ *Atonia* WILLISTON, Psyche, vol. 5, p. 257, 1889. 2 species. Type, *Atomosia mikii* WILLISTON, the second species, by designation of WILLISTON, Biol. Centr.-Amer., Dipt., vol. 1, 1901, p. 316.
- ✓ *Atractia* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 151, 1838. 1 species. Type, *Asilus psilogaster* WIEDEMANN.
- ✓ *Atractocera* MEIGEN, Illiger's Mag., vol. 2, p. 263, 1803. 1 species. Type, *Simulium ornatum* MEIGEN (as *Tipula regelationis* LINNÆUS). Equals *Molusina* MEIGEN, 1800.
- ✓ *Atrichia* SCHRANK, Fauna Boica, vol. 3, p. 54, 1803.* 1 species (as 3). Type, *Musca fenestralis* LINNÆUS. Equals *Omphrale* MEIGEN, 1800.
- h ✓ *Atrichia* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 42, 1866. 1 species. Type, *Atrichia longurio* LOEW. Not *Atrichia* SCHRANK, 1803. Equals *Pseudatrachia* OSTEN SACKEN, 1877.
- ✓ *Atrichopogon* KIEFFER, Gen. Ins., Dipt., Chir., p. 53, 1906. 3 species. Type, *Ceratopogon exilis* COQUILLETT, the first species, by present designation. Equals *Helea* MEIGEN, 1800.
- ✓ *Atropharista* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 92, 1892. 1 species. Type, *Tachina insolita* WALKER (as *jurinoides*, new species). Equals *Melanophrys* WILLISTON, 1886.
- ✓ *Atrophopalpus* TOWNSEND, Ent. News, vol. 3, p. 130, 1892. 1 species. Type, *Atrophopalpus angusticornis* TOWNSEND.
- ✓ *Atrophopoda* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 373, 1891. 1 species. Type, *Atrophopoda singularis* TOWNSEND. Equals *Paradidyma* BRAUER and BERGENSTAMM, 1891.
- ✓ *Atylotus* OSTEN SACKEN, Mem. Boston Soc. Nat. Hist., vol. 2, p. 426, 1876. 4 species. Type, *Tabanus bicolor* WIEDEMANN, the first species, by present designation. Equals *Tabanus* LINNÆUS, 1758.
- ✓ *Aulacigaster* MACQUART, Hist. Nat., Dipt., vol. 2, p. 579, 1835. 1 species. Type, *Aulacigaster rufitarsis* MACQUART. Syn., *Apotomella* DUFOUR, 1846; *Ampycophora* WAHLBERG, 1847.
- ✓ *Automola* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 118, 1873. 2 species. Type, *Ortalis atomaria* WIEDEMANN, the first species, by present designation.
- ✓ *Avihospita* HENDEL, Wien. Ent. Zeit., vol. 20, p. 29, 1901. 1 species. Type, *Musca azurea* FALLEN. Equals *Protocalliphora* HOUGH, 1899.
- ✓ *Azelia* DESVOIDY, Essai Myod., p. 592, 1830. 9 supposed species. Type, *Anthomyia triquetra* WIEDEMANN (equals the first and fourth supposed species), by designation of RONDANI, Atti Soc. Ital. Sci. Nat., vol. 9, 1866, p. 72. Syn., *Atomogaster* MACQUART, 1835.

- ✓ *Baccha* FABRICIUS, Syst. Antliatorum, p. 199, 1805. 6 species. Type, *Syrphus elongatus* FABRICIUS, the last species, by designation of CURTIS, Brit. Ent., p. 737, 1839.
- ✓ *Bacchis* DESVOIDY, Essai Myod., p. 803, 1830. 5 species. Type, *Bacchis cellarum* DESVOIDY, the first species, by present designation. Equals *Leptocera* OLIVIER, 1813.
- ✓ *Bactria* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 307, 1820. 1 species. Type, *Asilus pictus* MEIGEN. Syn., *Trupanea* MACQUART, 1838; *Promachus* LOEW, 1848; *Telejoneura* RONDANI, 1864.
- ✓ *Baldratia* KIEFFER, Meine Antwort Rübsaamen, p. 6, 1897.* 1 species. Type, *Baldratia salicorniæ* KIEFFER.
- ✓ *Balioptera* LOEW, Berliner Ent. Zeitschr., vol. 8, p. 347, 1865. 6 species. Type, *Musca combinata* LINNÆUS, the first species, by present designation. Equals *Geomyza* FALLEN, 1810.
- ✓ *Barpleygma* WULF, Biol. Centr.-Amer., Dipt., vol. 2, p. 416, 1899. 1 species. Type, *Baryplegma gilva* WULF.
- ✓ *Bathydexia* WULF, Biol. Centr.-Amer., Dipt., vol. 2, p. 222, 1891. 2 species. Type, *Phorostoma appendiculata* BIGOT, the first species, by present designation.
- ✓ *Baumhaueria* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 251, 1838. 1 species. Type, *Tachina goniaformis* MEIGEN. Syn., *Pachycephala* LIOY, 1864.
- ✓ *Bebricia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1112, 1863. 2 species. Type, *Macquartia microcera* DESVOIDY, the first species, by original designation. Equals, *Macquartia* DESVOIDY, 1830.
- ✓ *Beggiatia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1088, 1864. 1 species. Type, *Sepsis barbipes* MEIGEN. Equals *Sepsis* FALLEN, 1810.
- ✓ *Belida* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 45, 1863. 1 species. Type, *Belida flavipalpis* DESVOIDY. Equals *Sturmia* DESVOIDY, 1830.
- ✓ *Bellardia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 548, 1863. 1 species. Type, *Tachina obsoleta* MEIGEN (as *vernalis*, new species). Equals *Onesia* DESVOIDY, 1830.
- ✓ *Bellieria* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 432, 1863. 1 species (as 2). Type, *Sarcophaga melanura* MEIGEN. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Belvosia* DESVOIDY, Essai Myod., p. 103, 1830. 1 species. Type, *Musca bifasciata* FABRICIUS (as *bicincta*, new species). Syn., *Latreillia* DESVOIDY, 1830; *Latreillimyia* TOWNSEND, 1908.
- ✓ *Bercea* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 549, 1863. 8 species (as 13). Type, *Musca hamorrhoidalis* FALLEN, the sixth species, by original designation. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Beris* LATREILLE, Hist. Nat. Crust. et Ins., vol. 3, p. 447, 1802. 1 species. Type, *Musca chalybeata* FORSTER (as *Stratiomys sexdentata* FABRICIUS). Syn., *Hexacantha* MEIGEN, 1803; *Oplachantha* RONDANI, 1864; *Hexacantha* LIOY, 1864; *Octacantha* LIOY, 1864.
- ✓ *Berismyia* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 6, No. 108, p. 2, 1891. No species. In Mem. Reale Accad. Sci. Torino, ser. 2, vol. 43, 1892, 1 species. Type, *Berismyia fusca* GIGLIO-TOS.
- ✓ *Bertieria* KIEFFER, Bull. Soc. Ent. France for 1896, p. 189, 1896. 1 species. Type, *Bertieria gemmicola* KIEFFER. Equals *Rabdophaga* WESTWOOD, 1847.
- ✓ *Beskia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 139, 1889. 1 species. Type, *Tachina xlops* WALKER (as *cornuta*, new species). Syn., *Ocypterosipha* TOWNSEND, 1894.
- ✓ *Besseria* DESVOIDY, Essai Myod., p. 232, 1830. 1 species. Type, *Ocyptera lateralis* FALLEN (as *reflexa*, new species). Syn., *Wahlbergia* ZETTERSTEDT, 1842; *Apostrophus* LOEW, 1870.
- ✓ *Bezzia* KIEFFER, Bull. Soc. Ent. France for 1899, p. 69, 1899. 1 species. Type, *Ceratopogon ornatus* MEIGEN. Syn., *Probezzia* KIEFFER, 1906.

- ✓ **Bibio** GEOFFROY, Hist. Abrégée Ins., vol. 2, p. 568, 1762. 5 species. Type, *Tipula hortulana* LINNÆUS, the third species, by designation of LATREILLE, Consider. Génér., p. 442, 1810. Syn., *Pullata* HARRIS, 1776.
- ✓ **Bibiocephala** OSTEN SACKEN, Ann. Rep. U. S. Geol. Surv. for 1873, p. 564, 1874. 1 species. Type, *Bibiocephala grandis* OSTEN SACKEN. Syn., *Agathon* RÜDER, 1890.
- ✓ **Bibioides** COQUILLETT, Proc. Ent. Soc. Washington, vol. 6, p. 171, 1904. 1 species. Type, *Bibioides halteralis* COQUILLETT.
- ✓ **Bicellaria** MACQUART, Monogr. Empides, p. 155, 1823. 1 species. Type, *Empis spuria* FALLÉN (as *nigra*, new species). Syn., *Cyrtoma* MEIGEN, 1824.
- ✓ **Bigotia** DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1048, 1863. 1 species. Type, *Tachina simulans* MEIGEN (as *brevicornis* MACQUART). Equals *Exorista* MEIGEN, 1803.
- ✓ **Biomya** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 72, 1856. No species. *Viviania* RONDANI, 1861, was a change of name. Type, *Tachina cinerea* FALLÉN. Syn., *Fabricia* MEIGEN, 1838 (preoccupied); *Viviania* RONDANI, 1861; *Masiphya* BRAUER and BERGENSTAMM, 1891.
- ✓ **Bischofia** HENDEL, Abh. Zool.-Bot. Ges. Wien, vol. 2, p. 52, 1902. 3 species. Type, *Sciomyza simplex* FALLÉN, the first species, by present designation. Equals *Sciomyza* FALLÉN, 1820.
- ✓ **Bittacomorpha** WESTWOOD, Lond. Edinb. Philos. Mag., vol. 6, p. 281, 1835. 1 species. Type, *Tipula clavipes* FABRICIUS.
- h ✓ **Blacodes** LOEW, Berliner Ent. Zeitschr., vol. 18, p. 377, 1874. Change of name for *Blax* LOEW, 1872, not THOMSON, 1860. Type, *Blax bellus* LOEW. Not *Blacodes* DEJEAN, 1859. Equals *Cophura* OSTEN SACKEN, 1887.
- h ✓ *Blax* LOEW, Berliner Ent. Zeitschr., vol. 16, p. 241, 1872. 1 species. Type, *Blax bellus* LOEW. Not *Blax* THOMSON, 1860. Equals *Cophura* OSTEN SACKEN, 1887.
- ✓ **Blepharepium** RONDANI, Studi Ent., vol. 1, p. 89, 1848. 1 species. Type, *Blepharepium luridum* RONDANI. Syn., *Planetolestes* ARRIBALZAGA, 1879.
- ✓ **Blepharicera** MACQUART, Ann. Soc. Ent. France for 1843, p. 61, 1843. 1 species. Type, *Asthenia fasciata* WESTWOOD (as *limbipennis*, new species). Syn., *Asthenia* WESTWOOD, 1842, preoccupied.
- ✓ **Blepharidea** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 67, 1856. 1 species. Type, *Tachina vulgaris* FALLÉN. Equals *Phryxe* DESVOIDY, 1830.
- ✓ **Blepharidopsis** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 329, 1891. 1 species. Type, *Tachina nemea* MEIGEN. Equals *Phryxe* DESVOIDY, 1830.
- ✓ **Blepharigena** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 69, 1856. 1 species. Type, *Tachina trepida* MEIGEN. Equals *Voria* DESVOIDY, 1830.
- ✓ **Blepharipa** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 71, 1856. 1 species. Type, *Nemorea scutellata* DESVOIDY (as *Masicera ciliata* MACQUART). Equals *Sturmia* DESVOIDY, 1830.
- ✓ **Blepharipeza** MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 211, 1843. 1 species. Type, *Tachina leucophrys* WIEDEMANN (as *rufipalpis*, new species). Syn., *Rileya* BRAUER and BERGENSTAMM, 1893; *Rileymyia* TOWNSEND, 1893.
- ✓ **Blephariptera** MACQUART, Hist. Nat., Dipt., vol. 2, p. 412, 1835. 12 species. Type, *Musca serrata* LINNÆUS, the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 145. Equals *Heleomyza* FALLÉN, 1810.
- ✓ **Blepharoneura** LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 272, 1873. 1 species. Type, *Trypeta pæcilogaster* LOEW.
- ✓ **Blepharoprocta** LOEW, Berliner Ent. Zeitschr., vol. 6, p. 194, 1862. 3 species. Type, *Brachystoma nigrimana* LOEW, the first species, by designation of COQUILLETT, Proc. Ent. Soc. Washington, vol. 5, p. 246, 1903.
- ✓ **Blissonia** DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 648, 1863. 1 species (as 3). Type, *Musca assimilis* FALLÉN. Equals *Muscina* DESVOIDY, 1830.

- ✓ *Blondelia* DESVOIDY, Essai Myod., p. 122, 1830. 2 species (as 4). Type, *Tachina nigripes* FALLÉN, the first two and the last supposed species, by present designation. Equals *Lydella* DESVOIDY, 1830.
- ✓ *Blumia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 468, 1863. 1 species. Type, *Tachina vulgaris* FALLÉN (as *occlusa*, new species). Equals *Phryxe* DESVOIDY, 1830.
- ✓ *Bogeria* AUSTEN, Ann. Mag. Nat. Hist. for 1895, p. 391, 1895. 1 species. Type, *Bogeria princeps* AUSTEN.
- ✓ *Bolbomyia* LOEW, Bernst. und Bernstein-fauna, p. 39, 1850.* No species. In 1862, 1 species. Type, *Bolbomyia nana* LOEW.
- ✓ *Boletina* STÆGER, Nat. Tijdschr., vol. 3, p. 233, 1840. 9 species. Type, *Leia trivittata* MEIGEN, the first species, by designation of JOHANNSEN in Wytsman's Gen. Ins., Dipt., Mycet., 1909, p. 73.
- ✓ *Bolitophila* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 220, 1818. 1 species. Type, *Macrocera hybrida* MEIGEN (as *fusca*, new species). Syn., *Messala* CURTIS, 1836.
- ✓ *Bolomyia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 347, 1891. 1 species. Type, *Exorista rufata* BIGOT (as *Mystacella violacea* WULF).
- ✓ *Bombibia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1326, 1864. 1 species. Type, *Conops flavipes* LINNÆUS. Equals *Conops* LINNÆUS, 1758.
- ✓ *Bombyliomyia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 131, 1889. 1 species. Type, *Hystiricia flavipalpus* MACQUART.
- ✓ *Bombylius* LINNÆUS, Syst. Nat., 10th ed., p. 606, 1758. 3 species. Type, *Bombylius major* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 443.
- ✓ *Bonellia* DESVOIDY, Essai Myod., p. 56, 1830. 1 species (as 3). Type, *Tachina hæmorrhoidalis* FALLÉN. Equals *Linnæmya* DESVOIDY, 1830.
- ✓ *Bonnetia* DESVOIDY, Essai Myod., p. 55, 1830. 1 species (as 2). Type, *Tachina comta* FALLÉN. Syn., *Marshamia* DESVOIDY, 1830; *Micropalpis* MACQUART, 1834.
- ✓ *Bophrosia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 183, 1856. 1 species. Type, *Limonia immaculata* MEIGEN. Equals *Tricyphona* ZETTERSTEDT, 1837.
- ✓ *Borborus* MEIGEN, Illiger's Mag., vol. 2, p. 276, 1803. No species. In 1830, 29 species. Type, *Musca subsultans* FABRICIUS, the second species, by designation of CURTIS, Brit. Ent., 1833, p. 469. Equals *Cypselæ* MEIGEN, 1800. (*Borborus* of authors equals *Copromyza* FALLÉN).
- ✓ *Boreodromia* COQUILLET, Proc. Ent. Soc. Washington, vol. 5, p. 247, 1903. 1 species. Type, *Synanthoptera bicolor* LOEW.
- ✓ *Botanobia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1125, 1864. 1 species (as 2). Type, *Oscinis dubia* MACQUART. Syn., *Oscinisoma* LIOY, 1864; *Oscinimorpha* LIOY, 1864; *Macrostyla* LIOY, 1864.
- ✓ *Botanophila* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 990, 1864. 1 species. Type, *Anthomyia varicolor* MEIGEN. Equals *Pegomya* DESVOIDY, 1830.
- ✓ *Brachicoma* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 69, 1856. 1 species. Type, *Tachina devia* FALLÉN (as *nitidula* MEIGEN). Syn., *Oppia* DESVOIDY, 1863; *Lacoprosope* TOWNSEND, 1891; *Sarcotachinella* TOWNSEND, 1892.
- ✓ *Brachiomyia* THEOBALD, Monogr. Culic., vol. 2, p. 343, Nov. 23, 1901. 1 species. Type, *Deinocerites cancer* THEOBALD (as *magna*, new species). Equals *Deinocerites* THEOBALD, July 15, 1901.
- ✓ *Brachiophyra* GIGLIO-TOS, Boll. Mus. Zool. Torino, vol. 8, No. 147, p. 9, 1893. 1 species. Type, *Brachiophyra effrons* GIGLIO-TOS.
- ✓ *Brachiosoma* THEOBALD, Journ. Trop. Med. for 1901, p. 235, July 15, 1901. No species. *Brachiomyia* THEOBALD, November 23, 1901, is evidently a change of name. Type, *Deinocerites cancer* THEOBALD. Equals *Deinocerites* THEOBALD, July 15, 1901.
- ✓ *Brachycampta* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 833, 1863. 8 species. Type, *Mycetophila alternans* ZETTERSTEDT, the first species, by present designation. Equals *Allodia* WINNERTZ, 1863.

- ✓ *Brachydeutera* LOEW, Monogr. Dipt. N. Amer., vol. 1, p. 162, 1862. 1 species. Type, *Notiphila argentata* WALKER (as *dimidiata*, new species).
- ✓ *Brachygaster* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 244, 1826. 1 species (as 2). Type, *Cordilura analis* MEIGEN. Not *Brachygaster* LEACH, 1817. Equals *Mycetaulus* LOEW, 1845.
- ✓ *Brachymyia* WILLISTON, Can. Ent., vol. 14, p. 77, 1882. 2 species. Type, *Brachymyia lupina* WILLISTON, the first species, by present designation. Equals *Penthesilia* MEIGEN, 1800.
- ✓ *Brachyneura* RONDANI, Mem. 2a. Serv. Ditt. Ital., p. 18, 1840.* 1 species. Type, *Brachyneura fuscogrisea* RONDANI.
- ✓ *Brachyopa* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 260, 1822. 3 species. Type, *Musca conica* PANZER, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 137. Syn., *Hammerschmidtia* SCHUMMEL, 1834; *Exocheila* RONDANI, 1857; *Eugeniamyia* WILLISTON, 1882.
- ✓ *Brachypalpus* MACQUART, Hist. Nat., Dipt., vol. 1, p. 523, 1834. 3 species (as 5). Type, *Syrphus valgus* PANZER, the last species (as *tuberculatus*), by designation of RONDANI, Nuovi Ann. Soc. Nat., 1844, p. 456.
- ✓ *Brachypremna* OSTEN SACKEN, Berliner Ent. Zeitschr., vol. 30, p. 161, 1886. 2 species. Type, *Tipula dispellans* WALKER, the first species, by present designation.
- ✓ *Brachypteromyia* WILLISTON, Ent. News, vol. 7, p. 184, 1896. 1 species. Type, *Anapera fimbriata* WATERHOUSE (as *femorata*, new species).
- ✓ *Brachypus* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 4, p. 34, 1824. 1 species. Type, *Diaphorus cyanocephalus* MEIGEN. Equals *Diaphorus* MEIGEN, 1824.
- ✓ *Brachystoma* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 12, 1822. 2 species. Type, *Syrphus vesiculosus* FABRICIUS, the second species, by designation of BLANCHARD, Hist. Nat. Ins., vol. 3, 1840, p. 582.
- ✓ *Brachystomus* COSTA, Il Giamb. Vico, Napoli, vol. 2, p. 445, 1857.* 1 species. Type, *Tabanus gigas* HERBST (as *ursus*, new species). Equals *Tabanus* LINNÆUS, 1758.
- ✓ *Brachystylum* MACQUART, Ann. Soc. Ent. France for 1855, p. 199, 1855. 1 species. Type *Brachystylum nigra* MACQUART. Equals *Wagneria* DESVOIDY, 1830.
- ✓ *Brauerimyia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 65, 1908. Change of name for *Wulpia* BRAUER and BERGENSTAMM, 1893, not of BIGOT, 1886. Type, *Wulpia aperta* BRAUER and BERGENSTAMM. Equals *Vanderwulpia* TOWNSEND, 1891.
- ✓ *Bremia* RONDANI, Atti Soc. Ital. Nat., vol. 2, p. 289, 1861. 1 species. Type, *Diplosis decorata* LOEW.
- ✓ *Bricinnia* WALKER, Trans. Ent. Soc. Lond., n. ser., vol. 5, p. 324, 1861. 1 species. Type, *Bricinnia flexiritta* WALKER.
- ✓ *Bricinniella* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, No. 158, p. 13, 1893. 1 species. Type, *Bricinniella cyanea* GIGLIO-TOS.
- ✓ *Brontaea* KOWARZ, Verh. Zool.-Bot. Ges. Wien, vol. 23, p. 461, 1873. 2 species. Type, *Anthomyia polystigma* MEIGEN, the first species, by present designation. Equals *Limnophora* DESVOIDY, 1830.
- ✓ *Bryocrypta* KIEFFER, Berliner Ent. Zeitschr., vol. 41, p. 8, 1891. 1 species. Type, *Bryocrypta dubia* KIEFFER.
- ✓ *Bucentes* LATREILLE, Gen. Crust. et Ins., vol. 4, p. 339, 1809. 1 species. Type, *Musca geniculata* DE GEER (as *cinereus*, new species). Equals *Crocota* MEIGEN, 1800.
- ✓ *Byomya* DESVOIDY, Essai Myod., p. 392, 1830. 2 species (as 3). Type, *Musca tempestiva* FALLEN, the first and last supposed species, by present designation. Equals *Musca* LINNÆUS, 1758.
- ✓ *Cacomyia* COQUILLET, Class. Mosq. Amer., p. 16, 1906. 2 species. Type, *Hemagogus albomaculatus* THEOBALD, the first species, by present designation.
- ✓ *Cacoxenus* LOEW, Wien. Ent. Monatschr., vol. 2, p. 217, 1858. 1 species. Type, *Cacoxenus indagator* LOEW.

- ✓ *Cenis* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 675, 1863. 2 species. Type, *Cenis prompta* DESVOIDY, the first species, by original designation. Equals *Ceranthia* DESVOIDY, 1830.
- ✓ *Calirrhoe* MEIGEN, Nouv. Class. Mouch., p. 39, 1800.* No species. Equals *Prosenia* ST. FARGEAU and SERVILLE, 1828. Type, *Stomoxys siberita* FABRICIUS. Syn., *Prosenia* ST. FARGEAU and SERVILLE, 1828.
- ✓ *Callicera* PANZER, Fauna Ins. Germ., heft 104, no. 17, 1806. 1 species. Type, *Bibio xnea* FABRICIUS.
- ✓ *Callinicus* LOEW, Berliner Ent. Zeitschr., vol. 16, p. 247, 1872. 1 species. Type, *Callinicus calcaneus* LOEW.
- ✓ *Calliphora* DESVOIDY, Essai Myod., p. 433, 1830. 17 species. Type, *Musca erythrocephala* MEIGEN, by original designation (as *vomitaria* LINNÆUS). Syn., *Compsomyia* RONDANI, 1875; *Eucalliphora* TOWNSEND, 1908.
- ✓ *Calomyia* MEIGEN, Klass. Besch. Zweifl. Ins., p. 311, 1804. 1 species. Type, *Calomyia elegans* MEIGEN. Equals *Cleona* MEIGEN, 1800.
- ✓ *Calomyza* FALLEN, Platyp. Bombyl. Sveciæ, p. 6, 1815. 2 species. Type, *Heteroneura leptiformis* FALLEN, the first species, by designation of ZETTERSTEDT, Dipt. Scand., vol. 3, 1844, p. 910. Equals *Cleona* MEIGEN, 1800.
- ✓ *Callopietria* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 140, 1873. 1 species. Type, *Platystoma annulipes* MACQUART. Not *Callopietria* HÜBNER, 1816. Equals *Callopietromyia* HENDEL, 1907. h
- ✓ *Callopietromyia* HENDEL, Wien. Ent. Zeit., vol. 26, p. 98, 1907. Change of name for *Callopietria* LOEW, 1873, not of HÜBNER, 1816. Type, *Platystoma annulipes* MACQUART. Syn., *Callopietria* LOEW, 1873, preoccupied.
- ✓ *Calobata* MEIGEN, Illiger's Mag., vol. 2, p. 276, 1803. 2 species. Type, *Musca petronella* LINNÆUS, the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 148. Equals *Trepidaria* MEIGEN, 1800.
- ✓ *Calodexia* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 257, 1891. 3 species. Type, *Calodexia majuscula* WULP, the first species, by present designation.
- ✓ *Caloptera* GUERIN, Voy. Monde Coquille, Zool., Plates, Ins., No. 20, fig. 2, 1829. 1 species. Type, *Caloptera fasciata* GUERIN. Syn., *Evanioptera* GUERIN, 1838; *Eriocera* MACQUART, 1838; *Pterocosmos* WALKER, 1848; *Oligomera* DOLESCHALL, 1857; *Physecrania* BIGOT, 1859; *Arrhenica* OSTEN SACKEN, 1860.
- ✓ *Calopterella*, new genus. Type, *Diastata vagans* LOEW. Syn., *Trichoptera* LIOY, 1864, preoccupied.
- ✓ *Calotarsa* TOWNSEND, Can. Ent., vol. 26, p. 50, 1894. 1 species. Type, *Platyptera pallipes* LOEW (as *ornatipes*, new species). Equals *Clythia* MEIGEN, 1800.
- ✓ *Calypitia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 576, 1863. 1 species (as 2). Type, *Sarcophaga melanura* MEIGEN. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Calypitidia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 59, 1863. 1 species. Type, *Calypitidia oclusa* DESVOIDY. Equals *Leucostoma* MEIGEN, 1803.
- ✓ *Camarona* WULP, Biol. Centr.-Amer., Dipt., vol. 2, page 241, 1891. 2 species. Type, *Camarona xanthogastra* WULP, the first species, by present designation.
- ✓ *Camerania* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 6, No. 117, p. 3, 1892. 1 species. Type, *Camerania macrocephala* GIGLIO-TOS (as *Temnocera megacephala* LOEW?). Equals *Volucella* GEOFFROY, 1762.
- ✓ *Camilla* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 641, 1863. 3 species. Type, *Morellia aenescens* DESVOIDY, the first species, by present designation. Equals *Morellia* DESVOIDY, 1830.
- ✓ *Campeprosopa* MACQUART, Dipt. Exot., Suppl. 4, p. 46, 1850. 1 species. Type, *Campeprosopa flavipes* MACQUART.
- ✓ *Campiglossa* RONDANI, Bull. Soc. Ent. Ital., vol. 2, p. 121, 1870. 1 species. Type, *Tephritis irrorata* FALLEN. Equals *Spathulina* RONDANI, 1856.

- ✓ *Campineura* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 52, 1856. 1 species. Type, *Chrysogaster frontalis* LOEW (as *venusta*, new species). Equals *Chrysogaster* MEIGEN, 1800.
- ✓ *Campsicnemus* HALIDAY, in Walker's Ins. Britt., Dipt., vol. 1, p. 187, 1851. 6 species. Type, *Dolichopus curvipes* FALLEN, the second species, by present designation. Equals *Camptosceles* HALIDAY, 1831.
- ✓ *Camptocladus* WULP, Tijdschr. Ent., vol. 17, p. 133, 1874. 3 species. Type, *Tipula byssina* SCHRANK, the first species, by present designation.
- ✓ *Camptoneuromyia* FELT, 23d Rep. State Ent. N. Y., p. 334, 1908. 5 species. Type, *Dasineura virginica* FELT, the first species, by present designation.
- ✓ *Camptoneura* MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 200, 1843. 2 species. Type, *Musca picta* FABRICIUS, the first species, by original designation. Equals *Delphinia* DESVOIDY, 1830.
- ✓ *Camptoprosopella* HENDEL, Wien. Ent. Zeit., vol. 26, p. 223, 1907. 3 species. Type, *Camptoprosopella melanoptera* HENDEL, the first species, by present designation.
- ✓ *Camptosceles* HALIDAY, Zool. Journ., vol. 5, p. 357, 1831. 4 species. Type, *Dolichopus scambus* FALLEN, the first species, by present designation. Syn., *Campsicnemus* HALIDAY, 1851.
- ✓ *Campylocheta* RONDANI, Dipt. Ital. Prodr., vol. 3, p. 157, 1859. 1 species. Type, *Tachina obscura* FALLEN (as *Phorocera schistacea* MEIGEN). Syn., *Fallenia* MEIGEN, 1838, preoccupied; *Frivaldsikia* SCHINER, 1861; *Hypochæta* BRAUER and BERGENSTAMM, 1889.
- ✓ *Campylomyza* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 101, 1818. 4 species. Type, *Campylomyza flavipes* MEIGEN, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 126.
- ✓ *Canace* HALIDAY, Ann. Nat. Hist., vol. 3, p. 411, 1839. 1 species. Type, *Ephydra nasica* HALIDAY.
- ✓ *Carbonia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 806, 1863. 1 species. Type, *Ocyptera costata* FALLEN (as *impatiens*, new species). Equals *Wagneria* DESVOIDY, 1830.
- ✓ *Carcelia* DESVOIDY, Essai Myod., p. 176, 1830. 21 species. Type, *Tachina gnava* MEIGEN (as *bombylans*, new species), the second species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 220. Syn., *Chetoliga* RONDANI, 1856; *Paraëxorista* BRAUER and BERGENSTAMM, 1889; *Sisyropa* BRAUER and BERGENSTAMM, 1889; *Eusisyropa* TOWNSEND, 1908.
- ✓ *Cardiacephala* MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 242, 1843. 1 species. Type, *Musca longipes* FABRICIUS.
- ✓ *Caricea* DESVOIDY, Essai Myod., p. 530, 1830. 18 supposed species. Type, *Musca tigrina* FABRICIUS (the supposed species 2 to 7), by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 98. Equals *Coenosia* MEIGEN, 1826.
- ✓ *Carlottemyia* BIGOT, Bull. Soc. Ent. France for 1877, p. 26, 1877. 1 species. Type, *Diacrita costalis* GERSTÆCKER (as *merens*, new species). Equals *Diacrita* GERSTÆCKER, 1860.
- ✓ *Carpomya* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 111, 1856. 1 species. Type, *Musca tussilaginis* FABRICIUS (as *arctii* DE GEER). Equals *Terellia* DESVOIDY, 1830.
- ✓ *Cassidæmyia* MACQUART, Hist. Nat., Dipt., vol. 2, p. 162, 1835. 9 species. Type, *Tachina gagatina* MEIGEN, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 139. Equals *Rhinophora* DESVOIDY, 1830.
- ✓ *Catabomba* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 326, 1877. 1 species. Type, *Musca pyrastræ* LINNÆUS. Equals *Scæva* FABRICIUS, 1805.
- ✓ *Catachæta* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 329, 1891. 1 species. Type, *Catachæta depressariæ* BRAUER and BERGENSTAMM. Equals *Phryxe* DESVOIDY, 1830.
- ✓ *Catagonia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 348, 1891. 1 species. Type, *Exorista aberrans* RONDANI (as *nemestrina*, new species). Equals *Winthemia* DESVOIDY, 1830.

- ✓ *Catempophrys* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 65, 1908. 1 species. Type, *Vanderwulpia sequens* TOWNSEND. Equals *Vanderwulpia* TOWNSEND, 1891.
- ✓ *Cecidogona* LOEW, Ent. Zeit. Stettin, vol. 5, p. 324, 1844. 1 species. Type, *Lestremia carnea* LOEW. Equals *Lestremia* MACQUART, 1826.
- ✓ *Cecidomyia* MEIGEN, Illiger's Mag., vol. 2, p. 261, 1803. 1 species. Type, *Tipula pini* DE GEER. Equals *Itionida* MEIGEN, 1800.
- ✓ *Celatoria* COQUILLET, Ins. Life, vol. 2, p. 235, 1891. 1 species. Type, *Melanophora diabroticae* SHIMER (as *crawii*, new species).
- ✓ *Celeripes* MONTAGU, Trans. Linn. Soc. Lond., vol. 11, p. 11, 1815. 1 species. Type, *Pedicularus vespertilionis* LINNÆUS. Equals *Nycteribia* LATREILLE, 1796.
- ✓ *Cellia* THEOBALD, Journ. Trop. Med., vol. 5, p. 183, June 16, 1902. 1 species. Type, *Anopheles pharoensis* THEOBALD. Syn., *Laverania* THEOBALD, June 16, 1902; *Nyssorhynchus* BLANCHARD, July 4, 1902; *Arribalzagia* THEOBALD, 1903.
- ✓ *Cenosoma* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 166, 1890. 1 species. Type, *Cenosoma signifera* WULP. Equals *Ormia* DESVOIDY, 1830.
- ✓ *Centor* LOEW, Zeitschr. Ent. Breslau, vol. 15, p. 7, 1866.* 3 species. Type, *Oscinis cereris* FALLEN, the first species, by present designation. Not *Centor* SCHÖNHERR, 1847. Equals *Cetema* HENDEL, 1907.
- ✓ *Centrocera* POKORNY, Verh. Zool.-Bot. Ges. Wien, vol. 43, p. 537, 1893. 1 species. Type, *Musca pedella* FALLEN (as *Cenosia decipiens* MEIGEN). Equals *Coenosia* MEIGEN, 1826.
- ✓ *Cephalemyia* LATREILLE, Nouv. Dict. Hist. Nat., vol. 23, p. 273, 1818. 1 species. Type, *Estrus ovis* LINNÆUS. Equals *Oestrus* LINNÆUS, 1758.
- ✓ *Cephalia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 293, 1826. 1 species (as 2). Type, *Cephalia rufipes* MEIGEN. Syn., *Myrmecomya* DESVOIDY, 1830.
- ✓ *Cephalops* FALLEN, Spec. Ent. Dipt. Exh., p. 10, 1810. 1 species. Type, *Cephalops æneus* FALLEN. Equals *Dorilas* MEIGEN, 1800.
- ✓ *Cephenemyia* LATREILLE, Nouv. Dict. Hist. Nat., vol. 23, p. 271, 1818. 1 species. Type, *Oestrus trompe* LINNÆUS. Syn., *Endocephala* LIOY, 1865.
- ✓ *Cephenus* BERTHOLD, Nat. Fam. Thier., p. 506, 1827. Change of name for *Systropus* WIEDEMANN, 1820 (misspelled *Systrophus*), under the mistaken impression that it is preoccupied by *Systropha* ILLIGER, 1806. Type, *Systropus macilentus* WIEDEMANN. Equals *Systropus* WIEDEMANN, 1820.
- ✓ *Cephysa* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 677, 1863. 1 species. Type, *Musca rudis* FABRICIUS (as *muscidae*, new species). Equals *Pollenia* DESVOIDY, 1830.
- ✓ *Cerajocera* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 111, 1856. 1 species. Type, *Musca cornuta* FABRICIUS. Equals *Terellia* DESVOIDY, 1830.
- ✓ *Ceranthia* DESVOIDY, Essai Myod., p. 88, 1830. 1 species (as 2). Type, *Ceranthia fulvipes* DESVOIDY. Syn., *Ceromya* DESVOIDY, 1830; *Cænis* DESVOIDY, 1853; *Vafrellia* DESVOIDY, 1863; *Cerophora* DESVOIDY, 1863; *Talmonia* DESVOIDY, 1863; *Lythia* DESVOIDY, 1863; *Entomophaga* LIOY, 1864.
- ✓ *Ceratitis* MACLEAY, Zool. Journ., vol. 4, p. 482, 1829. 1 species. Type, *Trypeta capitata* WIEDEMANN (as *citriperda*, new species). Syn., *Petalophora* MACQUART, 1835; *Halterophora* RONDANI, 1861.
- ✓ *Ceratobarys* COQUILLET, Journ. N. Y. Ent. Soc., vol. 6, p. 45, 1898. 1 species. Type, *Hippelates eulophus* LOEW.
- ✓ *Ceratochaeta* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 92, 1889. 1 species. Type, *Ceratochaeta prima* BRAUER and BERGENSTAMM. Equals *Phryxe* DESVOIDY, 1830.
- ✓ *Ceratocystia* DYAR and KNAB, Journ. N. Y. Ent. Soc., vol. 14, p. 183, 1906. 1 species. Type, *Culex discolor* COQUILLET. Equals *Grabhamia* THEOBALD, July 25, 1903.
- ✓ *Ceratolophus* KIEFFER, Bull. Soc. Ent. France for 1899, p. 69, 1899. 1 species. Type, *Ceratopogon femorata* MEIGEN. Equals *Serromyia* MEIGEN, 1818.

- ✓ *Ceratomyiella* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 379, 1891. 1 species. Type, *Ceratomyiella conica* TOWNSEND. Equals *Paradidyma* BRAUER and BERGENSTAMM, 1891.
- ✓ *Ceratomyza* SCHINER, Wien. Ent. Monatschr., vol. 6, p. 434, 1862. Change of name for *Odontocera* MACQUART, 1835, not of SERVILLE, 1833. Type, *Chlorops denticornis* PANZER. Equals *Cerodontha* RONDANI, 1861.
- ✓ *Ceratophya* WIEDEMANN, Anal. Ent., p. 14, 1824.* 2 species. Type, *Ceratophya notata* WIEDEMANN, the first species, by present designation. Equals *Microdon* MEIGEN, 1803.
- ✓ *Ceratopogon* MEIGEN, Illiger's Mag., vol. 2, p. 261, 1803. 1 species. Type, *Ceratopogon communis* MEIGEN (as *Tipula barbicornis* FABRICIUS). Equals *Helea* MEIGEN, 1800.
- ✓ *Ceratoxys* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 10, 1861. Change of name for *Meckelia* DESVOIDY, 1830, not of LEUCKART, 1828. Type, *Musca hortulana* ROSSI. Equals *Ceroxys* MACQUART, 1835.
- ✓ *Ceraturgopsis* JOHNSON, Psyche, vol. 10, p. 111, 1903. 1 species. Type, *Dasypogon cornutus* WIEDEMANN.
- ✓ *Ceraturgus* WIEDEMANN, Anal. Ent., p. 12, 1824.* 1 species. Type, *Dasypogon aurulentus* FABRICIUS.
- ✓ *Ceria* SCOPOLI, Ent. Carn., p. 351, 1763. 2 species. Type, *Tipula notata* LINNÆUS, the first species (as *decemnodia*, new species), by present designation. Equals *Scathopse* GEOFFROY, 1762.
- h ✓ *Ceria* FABRICIUS, Ent. Syst., vol. 4, p. 277, 1794. 1 species (without name). Type, *Musca conopsoidea* LINNÆUS. Not *Ceria* SCOPOLI, 1763. Equals *Cerioides* RONDANI, 1850.
- ✓ *Ceriogaster* WILLISTON, Trans. Amer. Ent. Soc., vol. 15, p. 285, 1888. 1 species. Type, *Ceriogaster fascithorax* WILLISTON.
- ✓ *Cerioides* RONDANI, Ann. Soc. Ent. France for 1850, p. 211, 1850. 1 species. Type, *Ceria subsessilis* ILLIGER. Syn., *Ceria* FABRICIUS, 1794, preoccupied; *Sphiximorpha* RONDANI, 1850.
- ✓ *Cerodontha* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 10, 1861. Change of name for *Odontocera* MACQUART, 1835, preoccupied. Type, *Chlorops denticornis* PANZER. Syn., *Odontocera* MACQUART, 1835, preoccupied; *Ceratomyza* SCHINER, 1862.
- ✓ *Ceromasia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 71, 1856. No species. In vol. 4, 1861, pp. 18 and 19, 10 species. Type, *Tachina rutila* MEIGEN, the last species, by designation of BRAUER, Verh. Zool.-Bot. Ges. Wien, vol. 43, 1893, p. 476.
- ✓ *Ceromya* DESVOIDY, Essai Myod., p. 86, 1830. 3 species (as 5). Type, *Tachina bicolor* MEIGEN, the fourth supposed species (as *testacea*, new species), by present designation. Equals *Ceranthia* DESVOIDY, 1830.
- ✓ *Cerophora* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 700, 1863. 1 species. Type, *Cerophora funesta* DESVOIDY. Equals *Ceranthia* DESVOIDY, 1830.
- ✓ *Ceroplatus*. See *Keroplatus*.
- ✓ *Cerotainia* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 673, 1866. 1 species. Type, *Laphria xanthoptera* WIEDEMANN.
- ✓ *Cerotelion* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 191, 1856. 1 species. Type, *Tipula lineata* FABRICIUS (as *Platyura laticornis* MEIGEN). Equals *Keroplatus* BOSCH, 1792.
- ✓ *Ceroxys* MACQUART, Hist. Nat. Dipt., vol. 2, p. 437, 1835. 8 species. Type, *Musca urticae* LINNÆUS, the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., p. 149, 1840. Syn., *Meckelia* DESVOIDY, 1830, preoccupied; *Ceratoxys* RONDANI, 1861; *Anacampta* LOEW, 1868.
- ✓ *Cestonia* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 105, 1861. 1 species. Type, *Cestonia cineraria* RONDANI.
- ✓ *Cetema* HENDEL, Wien. Ent. Zeit., vol. 26, p. 98, 1907. Change of name for *Centor* LOEW, 1866, not SCHÖNHERR, 1847. Type, *Oscinis cereris* FALLEN. Syn., *Centor* LOEW, 1866, preoccupied.

- ✓ *Chætoclusia* COQUILLET, Proc. Ent. Soc. Washington, vol. 6, p. 93, 1904. 1 species. Type, *Chætoclusia bakeri* COQUILLET.
- ✓ *Chætocælia* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, No. 158, p. 11, 1893. 1 species. Type, *Chætocælia palans* GIGLIO-TOS.
- ✓ *Chætogædia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 336, 1891. 2 species. Type, *Prospherysa vilis* WULP, the first species, by designation of TOWNSEND, Smiths. Misc. Coll., vol. 51, 1908, p. 94. Syn., *Phrissopolia* TOWNSEND, 1908.
- ✓ *Chætoglossa* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 125, 1892. 2 species (as 3). Type, *Chætoglossa picticornis* TOWNSEND, the first species, by original designation.
- ✓ *Chætona* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 253, 1891. 2 species. Type, *Dexia longiseta* WIEDEMANN, the first species, by present designation.
- ✓ *Chætopeleteria* MIK, Wien. Ent. Zeit., vol. 13, p. 100, 1894. 1 species. Type, *Echinomyia popelii* PORTSCHINSKY. Equals *Peleteria* DESVOIDY, 1830.
- ✓ *Chætophleps* COQUILLET, Journ. N. Y. Ent. Soc., vol. 3, p. 51, 1895. 1 species. Type, *Chaetophleps setosa* COQUILLET.
- ✓ *Chætoplagia* COQUILLET, Journ. N. Y. Ent. Soc., vol. 3, p. 98, 1895. 1 species. Type, *Chaetoplagia atripennis* COQUILLET.
- ✓ *Chætopsis* LOEW, Berliner Ent. Zeitschr., vol. 11, p. 315, 1868. 2 species. Type, *Ortalis ænea* WIEDEMANN, the first species, by present designation.
- ✓ *Chætosa* COQUILLET, Journ. N. Y. Ent. Soc., vol. 6, p. 163, 1898. 1 species. Type, *Cordilura punctipes* MEIGEN.
- ✓ *Chætotachina* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 98, 1889. 1 species. Type, *Tachina simulans* MEIGEN (as *rustica* MEIGEN). Equals *Exorista* MEIGEN, 1803.
- ✓ *Chalarus* WALKER, Ent. Mag., vol. 2, p. 269, 1834. 1 species (as 2). Type, *Cephalops spurius* FALLÉN. Syn., *Atelenevra* MACQUART, 1834.
- ✓ *Chalcidimorpha* WESTWOOD, Ann. Soc. Ent. France for 1835, p. 685, 1835. 4 species. Type, *Chalcidimorpha fulvipes* WESTWOOD, the first species, by designation of MACQUART, Dipt. Exot., vol. 1, pt. 2, 1838, p. 153. Equals *Xenomyza* WIEDEMANN, 1817.
- ✓ *Chalcomyia* WILLISTON, Bull. Brooklyn Ent. Soc., vol. 7, p. 133, 1885. 1 species. Type, *Myolepta ærea* LOEW.
- ✓ *Chamæmyia* MEIGEN, Illiger's Mag., vol. 2, p. 278, 1803. No species. In his Syst. Besch., vol. 6, p. 93, 1830, he mentioned 1 species. Type, *Chamæmyia elegans* PANZER. Syn., *Ochtiphila* FALLÉN, 1823; *Estelia* DESVOIDY, 1830.
- ✓ *Chamæsyphus* MIK, Wien. Ent. Zeit., vol. 14, p. 133, 1895. 1 species. Type, *Rhingia scævoides* FALLÉN.
- ✓ *Chaoborus* LICHTENSTEIN, Arch. Zool. (Wiedemann's), vol. 1, p. 174, 1800. 1 species. Type, *Tipula crystallina* DE GEER (as *antisepticus*, new species). Syn., *Sayomyia* COQUILLET, 1903.
- ✓ *Charadrella* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 341, 1896. 1 species. Type, *Charadrella macrosoma* WULP.
- ✓ *Chasmatonotus* LOEW, Berliner Ent. Zeitschr., vol. 8, p. 51, 1864. 1 species. Type, *Chasmatonotus unimaculatus* LOEW.
- ✓ *Chauna* LOEW, Ent. Zeit. Stettin, vol. 8, p. 370, 1847. 1 species. Type, *Chauna variabilis* LÖEW. Not *Chauna* ILLIGER, 1811. Equals *Neochauna* WILLISTON, 1896.
- ✓ *Cheilopogon* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 157, 1856. 1 species. Type, *Asilus diadema* FABRICIUS (as *Dasypogon punctatus* FABRICIUS). Equals *Dasypogon* MEIGEN, 1803.
- ✓ *Cheilusia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 289, 1822. 1 species. Type, *Syrphus flavipes* PANZER (as *depila*, new species).
- ✓ *Chelifera* MACQUART, Monogr. Empides, p. 150, 1823. 1 species. Type, *Tachydromia præcatoria* FALLÉN (as *raptor*, new species). Syn., *Mantipeza* RONDANI, 1856; *Polydromia* BIGOT, 1857.

- ✓ *Cheligaster* MACQUART, Hist. Nat., Dipt., vol. 2, p. 479, 1835. 3 species. Type, *Musca putris* LINNÆUS, the first species, by present designation. Equals *Themira* DESVOIDY, 1830.
- ✓ *Chelipoda* MACQUART, Monogr. Empides, p. 148, 1823. 2 species. Type, *Empis melanocephala* FABRICIUS, the second species, by designation of COQUILLETT, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 247. Equals *Hemerodromia* MEIGEN, 1822.
- ✓ *Chemalida* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 180, 1856. 1 species. Type, *Erioptera tæniotota* MEIGEN. Equals *Polymeda* MEIGEN, 1800.
- ✓ *Chenesia* MACQUART, Hist. Nat., Dipt., vol. 1, p. 151, 1834. 1 species. Type, *Orphnephila devia* HALIDAY (as *testacea*, new species). Equals *Orphnephila* HALIDAY, 1831.
- ✓ *Chersodromia* WALKER, List Dipt. Brit. Mus., vol. 4, p. 1157, 1849. 2 species. Type, *Tachypeza arenaria* HALIDAY (as *brevipennis* Zetterstedt).
- ✓ *Chetocera* DESVOIDY, Éssai Myod., p. 697, 1830. 1 species. Type, *Sciomyza albocostata* FALLÉN (as *claripennis*, new species). Syn., *Melina* DESVOIDY, 1830; *Arina* DESVOIDY, 1830.
- ✓ *Chetogena* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 68, 1856. 1 species. Type, *Tachina assimilis* FALLÉN (as *gramma* MEIGEN). Equals *Phorocera* DESVOIDY, 1830.
- ✓ *Chetoliga* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 66, 1856. 1 species. Type, *Tachina gnava* MEIGEN. Equals *Carcelia* DESVOIDY, 1830.
- ✓ *Chiastocheta* POKORNY, Verh. Zool.-Bot. Ges. Wien, vol. 39, p. 568, 1889. 1 species. Type, *Aricia trollii* ZETTERSTEDT. Equals *Chirosia* RONDANI, 1856.
- ✓ *Chionea* DALMAN, Kongl. Vet. Acad. Handl. for 1816, p. 104, 1816. 1 species. Type, *Chionea araneoides* DALMAN.
- ✓ *Chiomyza* WIEDEMANN, Nova Dipt. Gen., p. 20, 1820.* 2 species. Type, *Chiomyza vittata* WIEDEMANN, the first species, by designation of BRAUER, Denkschr. Kais. Akad. Wiss. Wien, vol. 44, p. 86, 1882.
- ✓ *Chironomus* MEIGEN, Illiger's Mag., vol. 2, p. 260, 1803. 3 species. Type, *Tipula plumosa* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., p. 442, 1810. Equals *Tendipes* MEIGEN, 1800.
- ✓ *Chirosia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 102, 1856. 1 species. Type, *Aricia albitarsis* ZETTERSTEDT. Syn., *Chiastocheta* POKORNY, 1889; *Rhadina* KOWARZ, 1893.
- ✓ *Chloria* SCHINER, Wien. Ent. Monatschr., vol. 6, p. 151, 1862. 1 species. Type, *Musca demandata* FABRICIUS. Equals *Physiphora* FALLÉN, 1810.
- ✓ *Chlorina* DESVOIDY, Essai Myod., p. 603, 1830. 2 species. Type, *Chlorina thoracica* DESVOIDY, the first species, by present designation. Equals *Pegomya* DESVOIDY, 1830.
- ✓ *Chloromyia* DUNCAN, Mag. Zool. and Bot., vol. 1, p. 164, 1837. 3 species. Type, *Musca formosa* SCOPOLI, the first species, by present designation.
- ✓ *Chloropisca* LOEW, Zeitschr. Ent. Breslau, vol. 15, p. 79, 1866.* 5 species. Type, *Chlorops glabra* MEIGEN, the third species, by present designation.
- ✓ *Chloroprocta* WULF, Biol. Centr.-Amer., Dipt., vol. 2, p. 296, 1896. 1 species. Type, *Chloroprocta semiviridis* WULF.
- ✓ *Chlorops* MEIGEN, Illiger's Mag., vol. 2, p. 278, 1803. No species. In his Syst. Besch., vol. 6, 1830, pp. 140 to 163, 60 species. Type, *Chlorops læta* MEIGEN, the sixth species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 125. Equals *Titania* MEIGEN, 1800.
- ✓ *Chlorosia* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 11, 1861. Change of name for *Clorisoma* RONDANI, 1856, under the erroneous impression that it is preoccupied by *Chlorisoma* SWAINSON, 1837. Type, *Musca parvula* HARRIS. Equals *Chrysomyia* MACQUART, 1834.
- ✓ *Cholomyia* BIGOT, Bull. Soc. Ent. France for 1884, p. 37, 1884. 1 species. Type, *Cholomyia inæquipes* BIGOT.
- ✓ *Chordonota* GERSTÆCKER, Linn. Ent., vol. 11, p. 311, 1857. 1 species. Type, *Cyphomyia inermis* WIEDEMANN.

✓ *Choristomma* STEIN, Berliner Ent. Zeitschr., vol. 40, p. 138, 1895. 1 species. Type, *Platycænusia mikii* STROBL (as *pokorny*, new species). Equals *Platycænusia* STROBL, 1894.

✓ *Choristoneura* RÜBSAAMEN, Berliner Ent. Zeitschr., vol. 37, p. 342, 1892. 1 species. Type, *Lasioptera obtusa* LOEW.

✓ *Chortophila* MACQUART, Hist. Nat., Dipt., vol. 2, p. 323, 1835. 22 species. Type, *Anthomyia sepia* MEIGEN, the fifteenth species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 142. Equals *Pegomya* DESVOIDY, 1830.

✓ *Chremia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 335, 1863. 1 species. Type, *Tachina inanis* FALLEN (as *ciliger*, new species). Equals *Leskia* DESVOIDY, 1830.

✓ *Chromatomyia* HARDY, Ann. Mag. Nat. Hist., ser. 3, vol. 4, p. 390, 1849. 7 species. Type, *Phytomyza obscurella* FALLEN, the third species, by present designation. Equals *Phytomyza* FALLEN, 1810.

✓ *Chrysanthrax* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 121, 1886. 4 species. Type, *Anthrax fulvohirta* WIEDEMANN, the fourth species, by present designation. Equals *Villa* LLOY, 1864.

✓ *Chryseria* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 288, 1863. 2 species. Type, *Musca heluo* FABRICIUS (as *gentilis*, new species), the second species, by present designation. Equals *Eliozeta* RONDANI, 1856.

✓ *Chrysoceria* WILLISTON, Journ. N. Y. Ent. Soc., vol. 15, p. 1, 1907. 1 species. Type, *Laparus pictitarsis* BIGOT.

✓ *Chrysochlora* LATREILLE, in Cuvier's Regne Anim., new ed., vol. 5, p. 486, 1829. 1 species. Type, *Sargus amethystinus* FABRICIUS.

✓ *Chrysochroma* WILLISTON, Man. N. Amer. Dipt., p. 47, 1896. Change of name for *Chrysonotus* LOEW, 1855, not of SWAINSON, 1837. Type, *Musca bipunctata* SCOPOLI. Syn., *Chrysonotus* LOEW, 1855, preoccupied; *Chrysonotomyia* HUNTER, 1900.

✓ *Chrysoclamis* RONDANI, in Walker's Ins. Britt., Dipt., vol. 1, p. 279, 1851. Change of name for *Ferdinandea* RONDANI, 1844, because the latter name had not been adopted by the other entomologists. Type, *Conops cupreus* SCOPOLI. Equals *Ferdinandea* RONDANI, 1844.

✓ *Chrysogaster* MEIGEN, Nouv. Class. Mouch., p. 32, 1800.* No species. In Illiger's Mag., vol. 2, p. 274, 1803, 3 species. Type, *Eristalis solstitialis* FALLEN, the first species (as *cæmpterium* FABRICIUS), by designation of ZETTERSTEDT, Dipt. Scand., vol. 2, 1843, p. 816. Syn., *Orthonerpa* MACQUART, 1829; *Campineura* RONDANI, 1856; *Melanogaster* RONDANI, 1857; *Lejogaster* RONDANI, 1857; *Cryptineura* BIGOT, 1859.

✓ [*Chrysomya* DESVOIDY, Essai Myod., p. 444, 1830. 22 supposed species. Type, *Chrysomya regalis* DESVOIDY, the fourteenth species, by designation of RONDANI, Arch. Zool. Modena, vol. 3, 1864, p. 27. Syn., *Pycnosoma* BRAUER and BERGENSTAMM, 1894; *Paracompsomyia* HOUGH, 1898. Not American.] (*Chrysomya* of authors equals *Paralucilia* BRAUER and BERGENSTAMM.)

✓ *Chrysomyia* MACQUART, Hist. Nat., Dipt., vol. 1, p. 262, 1834. 5 species. Type, *Musca polita* LINNÆUS, the third species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 130. Syn., *Microchrysa* LOEW, 1855; *Clorisoma* RONDANI, 1856; *Myochrysa* RONDANI, 1861; *Chlorosia* RONDANI, 1861.

✓ *Chrysomyza* FALLEN, Scen. et Conop. Sveciæ, p. 3, 1817. 1 species. Type, *Musca demandata* FABRICIUS (as *splendida*, new species). Equals *Physiphora* FALLEN, 1810.

✓ *Chrysonotomyia* HUNTER, Trans. Amer. Ent. Soc., vol. 27, p. 124, 1900. Change of name for *Chrysonotus* LOEW, 1855, not of SWAINSON, 1837. Type, *Musca bipunctata* SCOPOLI. Equals *Chrysochroma* WILLISTON, 1896.

✓ *Chrysonotus* LOEW, Verh. Zool.-Bot. Ges. Wien, vol. 5, p. 146, 1855. 1 species. Type, *Musca bipunctata* SCOPOLI. Not *Chrysonotus* SWAINSON, 1837. Equals *Chrysochroma* WILLISTON, 1896. h

✓ *Chrysopilus* MACQUART, Mem. Soc. Sci. Lille for 1826, p. 403, 1826. 3 species. Type, *Musca diadema* LINNÆUS, the third species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 134. Equals *Styrex* SCOPOLI, 1763.

- ✓ *Chrysops* MEIGEN, Nouv. Class. Mouch., p. 23, 1800.* No species. In Illiger's Mag., vol. 2, 1803, p. 267, 1 species. Type, *Tabanus cecutiens* LINNÆUS.
- ✓ *Chrysotimus* LOEW, Neue Beitr., vol. 5, p. 48, 1857. No species. In vol. 8, p. 74, 1861, 2 species. Type, *Chrysotimus pusio* LOEW, the first species, by present designation.
- ✓ *Chrysotomus* MEIGEN, Illiger's Mag., vol. 2, p. 275, 1803. 2 species. Type, *Musca bicincta* LINNÆUS, the second species, by designation of LATREILLE, Consid. Général., 1810, p. 443. Equals *Antiopa* MEIGEN, 1800.
- ✓ *Chrysotus* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 4, p. 40, 1824. 8 species. Type, *Musca nigripes* FABRICIUS, the sixth species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 134.
- ✓ *Chrysozona* MEIGEN, Nouv. Class. Mouch., p. 23, 1800.* No species. *Hæmatopota* MEIGEN, 1803, is a change of name. Type, *Tabanus pluvialis* LINNÆUS. Syn., *Hæmatopota* MEIGEN, 1803.
- ✓ *Chyliza* FALLEN, Opomyz. Sveciæ, p. 6, 1820. 2 species. Type, *Musca leptogaster* PANZER, the second species, by MEIGEN, who, in his Syst. Besch., vol. 5, 1826, p. 370, selected the first species as type of a new genus, *Lissa*. Syn., *Dasyna* DESVOIDY, 1830.
- ✓ *Chymophila* MACQUART, Hist. Nat., Dipt., vol. 1, p. 485, 1834. 1 species. Type, *Microdon aurifex* WIEDEMANN (as *splendens*, new species). Equals *Microdon* MEIGEN, 1803.
- ✓ *Chyromantis* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 148, 1856. 1 species. Type, *Tachydromia vocatoria* FALLEN. Syn., *Litanomyia* MELANDER, 1902.
- ✓ *Chyromyia* DESVOIDY, Essai Myod., p. 621, 1830. 1 species. Type, *Musca flava* LINNÆUS (as *fenestrarum*, new species). Syn., *Lisella* DESVOIDY, 1830; *Scyphella* DESVOIDY, 1830; *Thyrimyza* ZETTERSTEDT, 1847.
- ✓ *Cimbometopia* LLOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1114, 1864. 1 species. Type, *Borborus stercorarius* MEIGEN. Equals *Leptocera* OLIVIER, 1813.
- ✓ *Cincticornia* FELT, 23d Rep. State Ent. N. Y., p. 379, 1908. 15 species. Type, *Asphondylia transversa* FELT, the first species, by original designation.
- ✓ *Cinxia* MEIGEN, Nouv. Class. Mouch., p. 35, 1800.* No species. *Sericomyia* MEIGEN, 1803, was a change of name. Type, *Musca lappona* LINNÆUS. Syn., *Sericomyia* MEIGEN, 1803.
- ✓ *Cistogaster* LATREILLE, in Cuvier's Regne Anim., new ed., vol. 5, p. 511, 1829. No species. MACQUART, Ins. Dipt. Nord France, Ather., 1834, pp. 74 and 75, refers three supposed species to this genus. Type, *Musca globosa* FABRICIUS, the first species, by designation of BLANCHARD, Hist. Nat. Ins., vol. 3, 1840, p. 612. Syn., *Pallasia* DESVOIDY, 1830; *Gymnocyrtia* BRAUER and BERGENSTAMM, 1893.
- ✓ *Cladochæta* COQUILLETT, Proc. U. S. Nat. Mus., vol. 22, p. 263, 1900. 1 species. Type, *Cladochæta nebulosa* COQUILLETT.
- ✓ *Cladura* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 229, 1860. 1 species. Type, *Cladura flavoferruginea* OSTEN SACKEN.
- ✓ *Clanis* WALKER, Ins. Saund., Dipt., p. 9, 1850. 18 species. Type, *Pangonius lasiophthalmus* MACQUART, the first species (as *contigua* WALKER), by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Clasiopa* STENHAMMAR, Kongl. Vet. Acad. Handl. for 1843, p. 159, 1844. 1 species. Type, *Notiphila obscurella* FALLEN. Equals *Discocerina* MACQUART, 1835.
- ✓ *Clausicella* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 61, 1856. 1 species. Type, *Clausicella suturata* RONDANI. Syn., *Istoglossa* RONDANI, 1856.
- ✓ *Clelia* DESVOIDY, Essai Myod., p. 255, 1830. 2 species (as 4). Type, *Musca aterrima* VILLIERS, the first and last supposed species (as *agilis* and *erythroceræ*, new species), by designation of DESVOIDY, Hist. Nat. Dipt., vol. 2, 1863, p. 61. Equals *Leucostoma* MEIGEN, 1803.
- ✓ *Clemelis* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 481, 1863. 1 species (as 6). Type, *Musca libatrix* PANZER. Equals *Zenilla* DESVOIDY, 1830.

- ✓ *Cleodora* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1047, 1863. 1 species. Type, *Tachina simulans* MEIGEN (as *ancilla*, new species). Equals *Exorista* MEIGEN, 1803.
- ✓ *Cleona* MEIGEN, Nouv. Class. Mouch., p. 30, 1800.* No species. *Callomyia* MEIGEN, 1804, is a change of name. Type, *Callomyia elegans* MEIGEN. Syn., *Callomyia* MEIGEN, 1804; *Heteroneura* FALLEN, 1810; *Callomyza* FALLEN, 1815.
- ✓ *Cleonice* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1097, 1863. 1 species. Type, *Tachina grisea* FALLEN. Equals *Macquartia* DESVOIDY, 1830.
- ✓ *Clinocera* MEIGEN, Illiger's Mag., vol. 2, p. 271, 1803. No species. In 1804, 1 species. Type, *Clinocera nigra* MEIGEN. Equals *Atalanta* MEIGEN, 1800.
- ✓ *Clinodiplosis* KIEFFER, Bull. Soc. Ent. France for 1894, p. 280, 1894. 1 species. Type, *Diplosis cilicrus* KIEFFER.
- ✓ *Clinogaster* WULP, Tijdschr. Ent., vol. 35, p. 189, 1892. 1 species. Type, *Clinogaster notabilis* WULP.
- ✓ *Clinoneura* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 119, 1889. 1 species. Type, *Estheria tibialis* DESVOIDY (as *Dexia rubriventris* MACQUART). Equals *Phorostoma* DESVOIDY, 1830.
- ✓ *Clinopera* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 305, 1896. 9 species. Type, *Clinopera hieroglyphica* WULP, the third species, by present designation. Equals *Cyrtoneurina* GIGLIO-TOS, 1893.
- ✓ *Clinorhyncha* LOEW, Dipt. Beitr., vol. 4, p. 21, 1850. 1 species. Type, *Clinorhyncha chrysanthemi* LOEW.
- ✓ *Clista* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 208, 1838. 7 species. Type, *Tachina mœrens* MEIGEN, the second species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 76. Equals *Rhinophora* DESVOIDY, 1830.
- ✓ *Clistomorpha* TOWNSEND, Can. Ent., vol. 24, p. 79, 1892. 1 species. Type, *Xysta didyma* LOEW (as *hyalomoides*, new species). Equals *Eliozeta* RONDANI, 1856.
- ✓ [*Clitellaria* MEIGEN, Illiger's Mag., vol. 2, p. 265, 1803. 1 species. Type, *Stratiomys ephippium* FABRICIUS. Equals *Potamida* MEIGEN, 1800. Not American.] (*Clitellaria* of authors equals *Adoxomyia* KERTESZ.)
- ✓ *Clorisoma* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 168, 1856. 1 species. Type, *Musca parvula* HARRIS (as *Sargus pallipes* MEIGEN). Equals *Chrysomyia* MACQUART, 1834.
- ✓ *Clusia* HALIDAY, Ann. Nat. Hist., vol. 2, p. 188, Nov., 1838. 1 species. Type, *Heteromyza flava* MEIGEN. Syn., *Macrochira* ZETTERSTEDT, 1838; *Peratochetus* RONDANI, 1856; *Stomphastica* LOEW, 1864.
- ✓ *Clusiodes* COQUILLET, Proc. Ent. Soc. Washington, vol. 6, p. 93, 1904. Change of name for *Heteroneura* FALLEN, 1823, not of FALLEN, 1810. Type, *Heteroneura albimana* MEIGEN. Syn., *Heteroneura* FALLEN, 1823, preoccupied.
- ✓ *Clythia* MEIGEN, Nouv. Class. Mouch., p. 30, 1800.* No species. *Platypeza* MEIGEN, 1803, is a change of name. Type, *Platypeza fasciata* MEIGEN. Syn., *Platypeza* MEIGEN, 1803; *Calotarsa* TOWNSEND, 1894.
- ✓ *Clytia* DESVOIDY, Essai Myod., p. 287, 1830. 5 species (as 7). Type, *Musca continua* PANZER, the last three supposed species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 139. Not *Clytia* LAMARCK, 1812. Equals *Eliozeta* RONDANI, 1856.
- ✓ *Clytiomya* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 9, 1861. Change of name for *Clytia* DESVOIDY, preoccupied. Type, *Musca continua* PANZER. Equals *Eliozeta* RONDANI, 1856.
- ✓ *Cnemacantha* MACQUART, Hist. Nat., Dipt., vol. 2, p. 586, 1835. 1 species. Type, *Heteroneura muscaria* FALLEN. Equals *Sapromyza* FALLEN, 1810.
- ✓ *Cnephalia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 62, 1856. 1 species. Type, *Tachina jucephala* MEIGEN (as *Gonia hebes* MEIGEN). Equals *Spallanzania* DESVOIDY, 1830.
- ✓ *Cnephaliodes* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 353, 1891. 1 species. Type, *Cnephaliodes perversus* BRAUER and BERGENSTAMM. Equals *Larvævora* MEIGEN, 1800.

- ✓ *Cnephaotachina* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 61, p. 612, 1894. 1 species. Type, *Cnephaotachina crepusculi* BRAUER and BERGENSTAMM. Syn., *Eudora* DESVOIDY, 1863, preoccupied; *Eudoromyia* BEZZI, 1906.
- ✓ *Celodiazesis* DYAR and KNAB, Journ. N. Y. Ent. Soc., vol. 14, p. 177, 1906. 1 species. Type, *Anopheles barberi* COQUILLETT. Equals *Anopheles* MEIGEN, 1818.
- ✓ *Cæloglutus* ALDRICH, Trans. Ent. Soc. Lond. for 1896, p. 338, 1896. 1 species. Type, *Cæloglutus concavus* ALDRICH.
- ✓ *Cælogyia* HALIDAY, in Westwood's Intr., vol. 2, Synops., p. 143, 1840. 1 species. Type, *Cælogyia mollissima* HALIDAY.
- ✓ *Cælopa* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 8, 1830. 1 species. Type, *Cælopa pilipes* HALIDAY (as *Musca frigida* FABRICIUS). Syn., *Fucomyia* HALIDAY, 1838.
- ✓ *Cælosia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 796, 1863. 2 species. Type, *Boletina flava* STEGER, the first species, by designation of JOHANNSEN in Wytsman's Gen. Ins., Dipt., Mycet., 1909, p. 86.
- ✓ *Cænia* DESVOIDY, Essai Myod., p. 800, 1830. 1 species. Type, *Ephydra palustris* FALLÉN (as *caricicola*, new species).
- ✓ *Cænomyia* LATRIELLE, Precis, p. 159, 1796. No species. In his Hist. Nat. Crust. et Ins., vol. 3, p. 439, 1802, 1 species. Type, *Musca ferruginea* SCOPOLI.
- ✓ *Cænosia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 210, 1826. 28 species. Type, *Musca geniculata* FALLÉN, the twentieth species, by designation of RONDANI, Atti Soc. Ital. Sci. Nat., vol. 9, 1866, p. 9. Syn., *Caricea* DESVOIDY, 1830; *Limosia* DESVOIDY, 1830; *Palusia* DESVOIDY, 1830; ? *Eriostyla* LIOY, 1864; *Centrocera* POKORNY, 1893; *Limnospila* SCHNABL, 1902.
- ✓ *Coilometopia* MACQUART, Dipt. Exot., Suppl. 2, p. 91, 1847. 1 species. Type, *Scatophaga trimaculata* FABRICIUS (as *ferruginea*, new species).
- ✓ *Coloboneura* MELANDER, Trans. Amer. Ent. Soc., vol. 28, p. 229, 1902. 1 species. Type, *Coloboneura inusitata* MELANDER.
- ✓ *Colpodia* WINNERTZ, Linn. Ent., vol. 8, p. 188, 1853. 1 species. Type, *Colpodia angustipennis* WINNERTZ.
- ✓ *Comastes* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 256, 1877. 1 species. Type, *Comastes robustus* OSTEN SACKEN. Equals *Heterostylum* MACQUART, 1848.
- ✓ *Comatacta* COQUILLETT, Can. Ent., vol. 34, p. 199, 1902. 1 species. Type, *Brachycoma pallidula* WULP.
- ✓ *Commoptera* BRUES, Amer. Nat., vol. 35, p. 344, 1901. 1 species. Type, *Commoptera solenopsidia* BRUES.
- ✓ *Compsilura* BOUCHÉ, Nat. Ins., p. 58, 1834. 2 species (as 3). Type, *Tachina concinnata* MEIGEN, the first species, by present designation. Syn., *Doria* MEIGEN, 1838; *Machæra* RONDANI, 1859.
- ✓ *Compsomyia* RONDANI, Ann. Mus. Civ. Stor. Nat. Genova, vol. 7, p. 425, 1875. 4 species. Type, *Musca dux* ESCHSCHOLZ, the first species, by present designation. Equals *Calliphora* DESVOIDY, 1830.
- ✓ *Comyops* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 262, 1891. 2 species. Type, *Comyops nigripennis* WULP, by designation of BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, 1893, p. 183.
- ✓ *Cona* SCHELLENBERG, Genres Mouch. Dipt., pl. 13, figs. 1 and 2; 1803. 1 species. Type, *Musca fenestralis* LINNÆUS. Equals *Omphrale* MEIGEN, 1800.
- ✓ *Conchylastes* THEOBALD, in Howard's Mosquitoes, p. 235, 1901. 2 species. Type, *Culex posticatus* WIEDEMANN (as *musicus* SAY), the first species, by present designation. Equals *Janthinosoma* ARRIBALZAGA, 1891.
- ★ *Condidea* COQUILLETT, Can. Ent., vol. 39, p. 75, 1907. 1 species. Type, *Condidea lata* COQUILLETT.
- ✓ *Coniceps* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 177, 1873. 1 species. Type, *Coniceps niger* LOEW.

- ✓ *Conicera* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 226, 1830. 1 species. Type, *Conicera atra* MEIGEN.
- ✓ *Conopejus* RONDANI, Mag. Zool., ser. 2, vol. 7, Ins., p. 7, 1845. 3 species. Type, *Conops quadrifasciatus* DE GEER, the first species, by original designation. Equals *Conops* LINNÆUS, 1758.
- ✓ *Conophorus* MEIGEN, Illiger's Mag., vol. 2, p. 268, 1803. 1 species. Type, *Bombylius virescens* FABRICIUS (as *maurus* MIKAN). Syn., *Ploas* LATREILLE, 1805.
- ✓ *Conopoideus* RONDANI, Mag. Zool., ser. 2, vol. 7, Ins., p. 9, 1845. 1 species. Type, *Conops ferruginea* MACQUART. Equals *Conops* LINNÆUS, 1758.
- ✓ *Conops* LINNÆUS, Syst. Nat., 10th ed., p. 604, 1758. 6 species. Type, *Conops flavipes* LINNÆUS, the fifth species, by designation of CURTIS, Brit. Ent., 1831, p. 377. Syn., *Conopejus* RONDANI, 1845; *Conopoideus* RONDANI, 1845; *Sphyxosoma* RONDANI, 1856; *Bombibia* LIOY, 1864.
- ✓ *Conopsida* MACQUART, Dipt. Exot., Suppl. 4, pt. 2, p. 267, 1851. 1 species. Type, *Cephalia femoralis* WIEDEMANN. Equals *Michogaster* MACQUART, 1835.
- ✓ *Contarinia* RONDANI, Atti Soc. Ital. Sci. Nat., vol. 2, p. 289, 1861. 1 species. Type, *Tipula loti* DE GEER. Syn., *Stictodiplosis* KIEFFER, 1894; *Eudiplosis* KIEFFER, 1894.
- ✓ *Copecrypta* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 109, 1908. 1 species. Type, *Schineria ruficauda* WULP. Equals *Cuphocera* MACQUART, 1845.
- ✓ *Copestylum* MACQUART, Dipt. Exot., Suppl. 1, p. 124, 1846. 1 species. Type, *Volucella marginata* SAY (as *flaviventris*, new species).
- ✓ *Cophura* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 181, 1887. 1 species. Type, *Cophura sodalis* OSTEN SACKEN. Syn., *Blax* LOEW, 1872, preoccupied; *Blacodes* LOEW, 1874, preoccupied; *Loewiella* WILLISTON, 1896.
- ✓ *Coprina* DESVOIDY, Essai Myod., p. 810, 1830. 1 species. Type, *Borborus denticulatus* MEIGEN (as *bovina*, new species). Equals *Cypsela* MEIGEN, 1800.
- ✓ *Coprina* ZETTERSTEDT, Isis von Oken for 1837, p. 35, 1837. 1 species. Type, *Musca pipiens* LINNÆUS. Equals *Syritta* ST. FARGEAU and SERVILLE, 1828.
- ✓ *Coprodiplosis* KIEFFER, Bull. Soc. Ent. France for 1894, p. 280, 1894. 1 species. Type, *Diplosis polyptori* LOEW. Equals *Leptodiplosis* KIEFFER, 1894.
- ✓ *Coproica* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 10, 1861. Change of name for *Heteroptera* MACQUART, 1835, preoccupied. Type, *Copromyza pusilla* FALLEN. Equals *Cypsela* MEIGEN, 1800.
- ✓ *Copromyza* FALLEN, Spec. Ent. Dipt. Exh., p. 19, 1810. No species. In his *Het. Sveciæ*, 1820, pp. 6 to 8, 7 species. Type, *Copromyza equina* FALLEN, the second species, by designation of ZETTERSTEDT, Dipt. Scand., vol. 6, 1847, p. 2475. Syn., *Mycetia* DESVOIDY, 1830; *Cimbometopia* LIOY, 1864; *Isogaster* LIOY, 1864; *Fun-gobia* LIOY, 1864.
- ✓ *Coquillettia* WILLISTON, Man. N. Amer. Dipt., p. 65, 1896. 1 species. Type, *Spogostylum vandykei* COQUILLETT. Not *Coquillettia* UHLER, 1890. Equals *Anthrax* SCOPOLI, 1763.
- ✓ *Coquillettidia* DYAR, Proc. Ent. Soc. Washington, vol. 7, p. 45, 1905. 4 species. Type, *Culex perturbans* WALKER, the first species, by original designation.
- ✓ *Coquillettomyia* FELT, 23d Rep. State Ent. N. Y., p. 398, 1908. 3 species. Type, *Mycodiplosis lobata* FELT, the first species, by original designation.
- ✓ *Cordilura* FALLEN, Spec. Ent. Dipt. Exh., p. 15, 1810. 1 species. Type, *Musca pubera* LINNÆUS. Syn., *Mosina* DESVOIDY, 1830.
- ✓ *Cordylidexia* GIGLIO-TOS, Boll. Reale Acad. Sci. Torino, ser. 2, vol. 44, p. 537, 1894. Change of name for *Cordyligaster* MACQUART, 1843, under the mistaken impression that it is preoccupied by *Cordylegaster* BILLBERG, 1820. Type, *Dexia petiolata* WIEDEMANN. Equals *Cordyligaster* MACQUART, 1843.
- ✓ *Cordyligaster* MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 90, 1843. 1 species. Type, *Dexia petiolata* WIEDEMANN. Syn., *Cordylidexia* GIGLIO-TOS, 1894.

- ✓ *Corethra* MEIGEN, Illiger's Mag., vol. 2, p. 260, 1803. 1 species. Type, *Tipula culiciformis* DE GEER. Syn., *Mochlonyx* LOEW, 1844.
- ✓ *Corethrella* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 10, p. 191, 1902. 1 species. Type, *Corethrella brakeleyi* COQUILLETT.
- ✓ *Corizoneura* RONDANI, Arch. Zool., vol. 3, p. 85, 1864. 3 species. Type, *Pangonius appendiculata* MACQUART, the first species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Coronimyia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 128, 1892. 1 species. Type, *Coronimyia geniculata* TOWNSEND. Equals *Epigrimyia* TOWNSEND, 1891.
- ✓ *Coryneta* MEIGEN, Nouv. Class. Mouch., p. 27, 1800.* No species. *Tachydromia* MEIGEN, 1803, is a change of name. Type, *Tachydromia connexa* MEIGEN. Syn., *Sicus* LATREILLE, 1796, preoccupied; *Tachydromia* MEIGEN, 1803; *Tachista* LOEW, 1860.
- ✓ *Corynoneura* WINNERTZ, Ent. Zeit. Stettin, vol. 7, p. 12, 1846. 2 species. Type, *Corynoneura scutellata* WINNERTZ, the first species, by present designation.
- ✓ *Cotilea* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1123, 1864. 1 species. Type, *Chlorops gracilis* MEIGEN. Equals *Titania* MEIGEN, 1800.
- ✓ *Crameria* DESVOIDY, Essai Myod., p. 59, 1830. 1 species. Type, *Crameria aestroidea* DESVOIDY. Equals *Trixa* MEIGEN, 1824.
- ✓ *Crassiseta* VON ROSER, Corr. Landw. Ver. Wurtemberg for 1840, p. 63, 1840.* 1 species (as 5). Type, *Oscinis cornuta* FALLEN. Syn., *Macrochetum* RONDANI, 1856.
- ✓ *Cricotopus* WULP, Tijdschr. Ent., vol. 17, p. 132, 1874. 9 species. Type, *Chironomus tibialis* MEIGEN, the first species, by present designation.
- ✓ *Crioprora* OSTEN SACKEN, Cat. Dipt. N. Amer., p. 251, 1878. 3 species. Type, *Pocota alopex* OSTEN SACKEN, the third species, by designation of WILLISTON, Synops. N. Amer. Syrph., 1886, p. 217. Syn., *Romaleosyrphus* BIGOT, 1882.
- ✓ *Criorhina* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 236, 1822. 6 species. Type, *Syrphus asilicus* FALLEN, the fifth species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 136. Equals *Penthesilia* MEIGEN, 1800.
- ✓ *Crocuta* MEIGEN, Nouv. Class. Mouch., p. 84, 1800.* No species. *Siphona* MEIGEN, 1803, is a change of name. Type, *Musca geniculata* DE GEER. Syn., *Siphona* MEIGEN, 1803; *Bucentes* LATREILLE, 1809.
- ✓ *Crossocosmia* MIK, Wien. Ent. Zeit., vol. 9, p. 313, 1890. 1 species. Type, *Ugimyia sericariae* RONDANI. Equals *Sturmia* DESVOIDY, 1830.
- ✓ *Crossopalpus* BIGOT, Ann. Soc. Ent. France for 1857, p. 557, 1857. 1 species. Type, *Platypalpus ambigua* MACQUART. Equals *Drapetis* MEIGEN, 1822.
- ✓ *Crunobia* KOLENATI, Wien. Ent. Monatschr., vol. 4, p. 391, 1860. 1 species. Type, *Crunobia schineri* KOLENATI. Equals *Tryciphona* ZETTERSTEDT, 1837.
- ✓ *Cryptneura* BIGOT, Rev. Mag. Zool., vol. 11, p. 307, 1859. 1 species. Type, *Chrysogaster nitidus* WIEDEMANN (as *hieroglyphica*, new species). Equals *Chrysogaster* MEIGEN, 1800.
- ✓ *Cryptochetum* RONDANI, Bull. Soc. Ent. Ital. for 1875, p. 172, 1875. 1 species. Type, *Cryptochetum grandicorne* RONDANI. Syn., *Lestophonus* WILLISTON, 1888.
- ✓ *Cryptodiplosis* KIEFFER, Bull. Soc. Ent. France for 1895, p. 194, 1895. 1 species. Type, *Tipula pini* DE GEER. Equals *Itonida* MEIGEN, 1800.
- ✓ *Cryptolabis* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 224, 1860. 1 species. Type *Cryptolabis paradoxa* OSTEN SACKEN.
- ✓ *Cryptomeigenia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 311, 1891. 1 species. Type, *Cryptomeigenia setifacies* BRAUER and BERGENSTAMM. Syn., *Emphanopteryx* TOWNSEND, 1892.
- ✓ *Cryptonevra* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1125, 1864. 1 species. Type, *Chlorops flavitarsis* MEIGEN. Syn., *Haplegis* LOEW, 1866.
- ✓ *Cryptopalpus* RONDANI, Nuovi Ann. Sci. Nat. (Bologna), ser. 3, vol. 2, p. 169, 1850. 3 species. Type, *Micropalpus ornatus* MACQUART, the first species, by present designation. Equals *Epalpus* RONDANI, 1850.

- Ctenoceria* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 187, 1856. 1 species. Type, *Ptychoptera pectinata* MACQUART. Equals *Liriope* MEIGEN, 1800.
- Ctenocnemis* KOWARZ, Verh. Zool.-Bot. Ges. Wien, vol. 22, p. 460, 1873. Change of name for *Sturmia* DESVOIDY, 1830, previously used in Botany, and *Blepharipa* RONDANI, 1856, on the score of the faulty construction of the latter. Type, *Nemorœa scutellata* DESVOIDY, Equals *Sturmia* DESVOIDY, 1830.
- Ctenophora* MEIGEN, Illiger's Mag., vol. 2, p. 263, 1803. 4 species. Type, *Tipula atrata* LINNÆUS, the third species, by designation of LATREILLE, Consider. Général., 1810, p. 442. Equals *Flabellifera* MEIGEN, 1800. (*Ctenophora* of authors equals *Phorocenia* COQUILLET.)
- Culex* LINNÆUS, Syst. Nat., 10th ed., p. 602, 1758. 6 species. Type, *Culex pipiens* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1818, p. 442. Syn., *Heteronychia* ARRIBALZAGA, 1891; *Neoculex* DYAR, 1905.
- Culicada* FELT, Mosq. Culic. N. Y. State, p. 391b, 1904. 7 species. Type, *Culex canadensis* THEOBALD, the first species, by original designation. Equals *Ochlerotatus* ARRIBALZAGA, 1891.
- Culicella* FELT, Mosq. Culic. N. Y. State, p. 391c, 1904. 1 species. Type, *Culex dyari* COQUILLET.
- Culicella* FELT, Mosq. Culic. N. Y. State, p. 391b, 1904. 2 species. Type, *Culex teniorhynchus* WIEDEMANN, the first species, by original designation. Equals *Ochlerotatus* ARRIBALZAGA, 1891.
- Culicoides* LATREILLE, Gen. Crust. et Ins., vol. 4, p. 251, 1809. 1 species. Type, *Culex pulicaris* LINNÆUS (as *punctata*, new species). Syn., *Forcipomyia* MEIGEN, 1818; *Labidomyia* STEPHENS, 1829; *Ecacta* POEY, 1851.
- Culiseta* FELT, Mosq. Culic. N. Y. State, p. 391c, 1904. 2 species. Type, *Culex absorbens* FELT, the first species, by original designation.
- Cuphocera* MACQUART, Ann. Soc. Ent. France for 1845, p. 267, 1845. 1 species. Type, *Micropalpus ruficornis* MACQUART. Syn., *Palpibraca* RONDANI, 1845; *Copecrypta* TOWNSEND, 1908; *Deopalpus* TOWNSEND, 1908.
- Curtonera* MACQUART, Ins. Dipt. Nord France, Ather., p. 146, 1834. 12 species. Type, *Musca maculata* SCOPOLI, the ninth species, by designation of WESTWOOD, Intr., vol. 2. Synops., 1840, p. 141. Equals, *Graphomya* DESVOIDY, 1830.
- Curtonotum* MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 193, 1843. 1 species. Type, *Musca gibba* FABRICIUS. Syn., *Diplocentra* LOEW, 1859.
- Cuterebra* CLARK, Essay on Bots, p. 70, 1815.* 4 species. Type, *Æstrus cuniculi* CLARK, the first species, by present designation. Syn., *Trypoderma* WIEDEMANN, 1830.
- Cyclolepteron* THEOBALD, Journ. Trop. Med., vol. 4, p. 234, July 15, 1901. No species. In his Monogr. Culic., vol. 2, p. 312, Nov. 23, 1901, 1 species. Type, *Anopheles grabhamii* THEOBALD.
- Cyclorhynchus* MACQUART, Dipt. Exot., vol. 2, pt. 1, p. 114, 1840. 1 species. Type, *Cyclorhynchus testaceus* MACQUART. Equals *Phthiria* MEIGEN, 1803.
- Cylindrogaster* LLOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1329, 1864. 1 species. Type, *Conops ferrugineus* LINNÆUS. Equals *Sicus* SCOPOLI, 1763.
- Cylindromyia* MEIGEN, Illiger's Mag., vol. 2, p. 279, 1803. 1 species. Type, *Musca brassicaria* FABRICIUS. Syn., *Ocyptera* LATREILLE, 1805; *Parthenia* DESVOIDY, 1830.
- Cylindrotoma* MACQUART, Hist. Nat., Dipt., vol. 1, p. 107, 1834. 3 species. Type, *Limnobia distinctissima* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 128.
- Cyniphes* COSTA, Ann. Accad. Aspir. Nat., vol. 1, p. 4, 1843.* 1 species. Type, *Bibio papatasi* SCOPOLI (as *molestus*, new species). Equals *Flebotomus* RONDANI, 1840.
- Cynipimorpha* BRAUER, Denkschr. Kais. Akad. Wiss. Wien, vol. 49, p. 19, 1882. 1 species. Type, *Cynipimorpha bilimeki* BRAUER.

- ✓ *Cynisca* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 200, 1863. 1 species. Type, *Tachina arricola* MEIGEN. Equals *Aplomya* DESVOIDY, 1830.
- ✓ *Cynomya* DESVOIDY, Essai Myod., p. 363, 1830. 4 species. Type, *Musca mortuorum* LINNÆUS, the first species, by designation of MACQUART, Recueil Soc. Sci. Arts Lille, 1834, p. 174. Syn., *Cynophaga* LIOY, 1864.
- ✓ *Cynophaga* LIOY, Atti Inst. Veneto., ser. 3, vol. 9, p. 890, 1864. Change of name for *Cynomya* DESVOIDY, 1830, because of *Canomyia* LATREILLE, 1796. Type, *Musca mortuorum* LINNÆUS. Equals *Cynomya* DESVOIDY, 1830.
- ✓ *Cynorhina* WILLISTON, Synops. N. Amer. Syrph., p. 209, 1886. 2 species. Type, *Milesia analis* MACQUART, the first species, by present designation. Equals *Penthesila* MEIGEN, 1800.
- ✓ *Cyphomyia* WIEDEMANN, Zool. Mag., stuck 3, p. 55, 1819. 3 species. Type, *Cyphomyia auriflamma* WIEDEMANN, the first species, by designation of BRAUER, Denkschr. Kais. Akad. Wiss. Wien, vol. 44, 1882, p. 87.
- ✓ *Cypsela* MEIGEN, Nouv. Class. Mouch., p. 31, 1800.* No species. *Borborus* MEIGEN, 1803, is a change of name. Type, *Musca subsultans* FABRICIUS. Syn., *Borborus* MEIGEN, 1803; *Sphærocera* LATREILLE, 1805; *Lordatia* DESVOIDY, 1830; *Coprina* DESVOIDY, 1830; *Heteroptera* MACQUART, 1835; *Coproica* RONDANI, 1861; *Lotobia* LIOY, 1864.
- ✓ *Cyrellia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 31, 1863. 1 species. Type, *Tachina nigripes* FALLÉN (as *Blondelia fasciata* DESVOIDY). Equals *Lydella* DESVOIDY, 1830.
- ✓ *Cyrtoma* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 4, p. 1, 1824. 3 species. Type, *Empis spuria* FALLÉN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 133. Equals *Bicellaria* MACQUART, 1823.
- ✓ *Cyrtometopa* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 179, 1873. 1 species. Type, *Odontomera ferruginea* MACQUART. Equals *Odontomera* MACQUART, 1843.
- ✓ *Cyrtoneurina* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, no. 147, p. 5, 1893. 8 species. Type, *Cyrtoneurina uber* GIGLIO-TOS, the eighth species, by present designation. Syn., *Clinopera* WULF, 1896.
- ✓ *Cyrtophleba* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 68, 1856. 1 species. Type, *Tachina ruricola* MEIGEN.
- ✓ *Cyrtopogon* LOEW, Linn. Ent., vol. 2, p. 516, 1847. 4 species. Type, *Asilus ruficornis* FABRICIUS, the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 157. Syn., *Euarmostus* WALKER, 1851; *Eupalamus* JENNICKE, 1867.
- h ✓ *Cyrtosoma* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 372, 1891. No species. In vol. 60, p. 132, 1893, 1 species. Type, *Cyrtosoma rufum* BRAUER and BERGENSTAMM. Not *Cyrtosoma* WALKER, 1829.
- ✓ *Dactiliscus* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 158, 1856. 1 species. Type, *Asilus striatus* FABRICIUS. Equals *Habropogon* LOEW, 1847.
- ✓ *Dactylocladius* KIEFFER, Mem. Soc. Sci. Bruxelles, vol. 30, p. 356, 1906. 1 species. Type, *Orthocladius brevicornis* KIEFFER. Equals *Orthocladius* WULF, 1874.
- ✓ *Dactylolabis* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 240, 1860. 1 species. Type, *Limnophila montana* OSTEN SACKEN. Equals *Phylidorea* BIGOT, 1854.
- ✓ *Dæochæta* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 97, 1892. 1 species. Type, *Dæochæta harveyi* TOWNSEND.
- ✓ *Dalmannia* DESVOIDY, Essai Myod., p. 248, 1830. 6 species. Type, *Myopa punctata* FABRICIUS, the third species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 59. Syn., *Stachymia* MACQUART, 1834; *Arpagita* LIOY, 1864.
- ✓ [*Damalis* FABRICIUS, Syst. Antliatorum, p. 147, 1805. 4 species. Type, *Damalis curvipes* FABRICIUS, the first species, by designation of WESTWOOD, Ann. Soc. Ent. France for 1835, p. 684. Not American (or equals *Næza* MEIGEN?).] (*Damalis* of authors equals *Xenomyza* WIEDEMANN.)
- ✓ *Dasineura* RONDANI, Mem. Sec. Ditt. Ital., p. 18, 1840.* 2 species. Type, *Dasineura luteofusca* RONDANI, the first species, by present designation. Syn., *Perrisia* RONDANI, 1846.

- ✓ *Dasiopa* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 120, 1856. 1 species. Type, *Chortophila lasiophthalma* MACQUART (as *loncheus*, new species). Equals *Lonchæa* FALLEN, 1820.
- ✓ *Dasylechia* WILLISTON, Journ. N. Y. Ent. Soc., vol. 15, p. 1, 1907. 1 species. Type, *Hyperrechia atrox* WILLISTON.
- ✓ *Dasyllis* LOEW, Bemerck. Asiliden, p. 20, 1851. 4 species. Type, *Laphria hæmorrhœa* WIEDEMANN, the first species, by present designation.
- ✓ *Dasymyia* EGGER, Verh. Zool.-Bot. Ges. Wien, vol. 8, p. 711, 1858. 1 species. Type, *Musca apiformis* SCHRANK. Equals *Pocota* ST. FARGEAU and SERVILLE, 1828.
- ✓ *Dasyna* DESVOIDY, Essai Myod., p. 667, 1830. 2 species. Type, *Dasyna fuscipennis* DESVOIDY, the first species, by present designation. Equals *Chyliza* FALLEN, 1820.
- ✓ *Dasypogon* MEIGEN, Illiger's Mag., vol. 2, p. 270, 1803. 2 species. Type, *Asilus diadema* FABRICIUS, the second species, by designation of LATREILLE, Consider. Général., 1810, p. 443. Syn., *Seilopogon* COSTA, 1854; *Cheilopogon* RONDANI, 1856.
- ✓ *Dasyptera* SCHINER, Wien. Ent. Monatschr., vol. 7, p. 221, 1863. 1 species. Type, *Erioptera varia* MEIGEN. Equals *Ormosia* RONDANI, 1856.
- ✓ *Daulopogon* LOEW, Berliner Ent. Zeitschr., vol. 18, p. 377, 1874. Change of name of *Lasiopogon* LOEW, 1847, on account of an earlier use of this name for a genus of plants. Type, *Dasypogon pilosellus* LOEW. Equals *Lasiopogon* LOEW, 1847.
- ✓ *Defilippia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 733, 1864. 2 species. Type, *Anthrax minor* MEIGEN, the second species, by present designation. Equals *Mima* MEIGEN, 1820.
- ✓ *Degeeria* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 249, 1838. 16 species. Type, *Tachina collaris* FALLEN, the seventh species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 72. Equals *Medina* DESVOIDY, 1830.
- ✓ *Deinocerites* THEOBALD, Journ. Trop. Med., vol. 4, p. 235, July 15, 1901. No species. In his Monogr. Culic., vol. 2, p. 215, November 23, 1901, 1 species. Type, *Deinocerites cancer* THEOBALD. Syn., *Brachiosoma* THEOBALD, July 15, 1901; *Brachionymia* THEOBALD, November 23, 1901.
- ✓ *Dejeania* DESVOIDY, Essai Myod., p. 33, 1830. 2 species. Type, *Stomoxys bombylans* FABRICIUS, (as *capensis*, new species), the second species, by present designation.
- ✓ *Delia* DESVOIDY, Essai Myod., p. 571, 1830. 30 species. Type, *Anthomyia cardui* MEIGEN (as *floricola*, new species), the first species, by present designation. Equals *Hylemya* DESVOIDY, 1830.
- ✓ *Delphinia* DESVOIDY, Essai Myod., p. 719, 1830. 1 species. Type, *Musca picta* FABRICIUS (as *thoracica*, new species). Syn., *Camptonevra* MACQUART, 1843.
- ✓ *Demoticus* MACQUART, Ann. Soc. Ent. France for 1854, p. 442, 1854. 1 species. Type, *Tachina plebejus* FALLEN. Syn., *Entomobosca* LIOY, 1864; *Parafischeria* TOWNSEND, 1908; *Neofischeria* TOWNSEND, 1908; *Apachemyia* TOWNSEND, 1908.
- ✓ *Dendromyia* THEOBALD, Monogr. Culic., vol. 3, p. 313, 1903. 5 species. Type, *Dendromyia ulocoma* THEOBALD, the first species, by present designation.
- ✓ *Dendrophila* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 909, 1864. 1 species. Type, *Musca hilaris* FALLEN. Not *Dendrophila* SWAINSON, 1837. Equals *Eustalomyia* KOWARZ, 1873.
- ✓ *Dentifibula* FELT, 23d Rep. State Ent. N. Y., p. 389, 1908. 3 species. Type, *Cecidomyia viburni* FELT, the third species, by original designation.
- ✓ *Deopalpus* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 110, 1908. 1 species. Type, *Micropalpus californiensis* MACQUART (as *hirsutus*, new species). Equals *Cuphocera* MACQUART, 1845.
- ✓ *Deromyia* PHILIPPI, Verh. Zool.-Bot. Ges. Wien, vol. 15, p. 705, 1865. 3 species. Type, *Deromyia gracilis* PHILIPPI, the first species, by designation of WILLISTON, Biol. Centr.-Amer., Dipt., vol. 1, 1901, p. 311. Syn., *Diognites* LOEW, 1866.
- ✓ *Desmatomyia* WILLISTON, Kansas Univ. Quart., vol. 3, p. 268, 1895. 1 species. Type, *Desmatomyia anomala* WILLISTON.

- ✓ *Desmatoneura* WILLISTON, Kansas Univ. Quart., vol. 3, p. 267, 1895. 1 species. Type, *Desmatoneura argentifrons* WILLISTON.
- ✓ *Desmometopa* LOEW, Berliner Ent. Zeitschr., vol. 9, p. 185, 1865. 2 species. Type, *Agromyza m-atrum* MEIGEN, the second species, by designation of HENDEL, Wien. Ent. Zeit., vol. 22, 1903, p. 251. Syn., *Macrurus* LIOY, 1864, preoccupied.
- ✓ *Dexia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 33, 1826. 24 species. Type, *Musca rustica* FABRICIUS, the twenty-second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 140. Syn., *Dexilla* WESTWOOD, 1840; *Ida* DESVOIDY, 1863.
- ✓ *Dexilla* WESTWOOD, Intr., vol. 2, Synops., p. 140, 1840. 1 species. Type, *Musca rustica* FABRICIUS. Equals *Dexia* MEIGEN, 1826.
- ✓ *Dexiopsis* POKORNY, Verh. Zool.-Bot. Ges. Wien, vol. 43, p. 533, 1893. 1 species. Type, *Aricia lacteipennis* ZETTERSTEDT.
- ✓ *Dexiosoma* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 85, 1856. 1 species. Type, *Musca canina* FABRICIUS.
- ✓ *Dexodes* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 87, 1889. 1 species. Type, *Tachina albisquama* ZETTERSTEDT (as *spectabilis* MEIGEN). Equals *Lydella* DESVOIDY, 1830.
- h ✓ *Diabasis* MACQUART, Hist. Nat., Dipt., vol. 1, p. 207, 1834. 4 species. Type, *Tabanus bicinctus* FABRICIUS, the first species, by present designation. Not *Diabasis* HOFFMANNSEGG, 1819. Equals *Diachlorus* OSTEN SACKEN, 1876.
- ✓ *Diachlorus* OSTEN SACKEN, Mem. Boston Soc. Nat. Hist., vol. 2, p. 475, 1876. Change of name for *Diabasis* MACQUART, 1834, not of HOFFMANNSEGG, 1819. Type, *Tabanus bicinctus* FABRICIUS. Syn., *Diabasis* MACQUART, 1834, preoccupied.
- ✓ *Diacrita* GERSTÄCKER, Ent. Zeit. Stettin, vol. 21, p. 195, 1860. 1 species. Type, *Diacrita costalis* GERSTÄCKER. Syn., *Carlottamyia* BIGOT, 1877.
- ✓ *Diadocidia* RUTHE, Isis von Oken for 1831, p. 1210, 1831. 1 species. Type *Mycetobia ferruginosa* MEIGEN (as *flavicans*, new species). Syn., *Macroneura* MACQUART, 1834.
- ✓ *Dialineura* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 155, 1856. 1 species. Type, *Musca anilis* LINNÆUS. Equals *Thereva* LATREILLE, 1796.
- ✓ *Dialysis* WALKER, Ins. Saund., Dipt., p. 4, 1850. 1 species. Type, *Stygia elongata* SAY (as *dissimilis*, new species). Syn., *Agnotomyia* WILLISTON, 1886.
- ✓ *Diamesa* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 12, 1838. 2 species. Type, *Diamesa waltlii* MEIGEN, the first species, by present designation.
- ✓ *Diaphoropeza* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 66, 1908. 1 species. Type, *Atrophopoda braueri* WILLISTON. Equals *Paradidyma* BRAUER and BERGENSTAMM, 1891.
- ✓ *Diaphorus* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 4, p. 32, 1824. 4 species. Type, *Dolichopus oculatus* FALLEN (as *flavocinctus*, new species), the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 134. Syn., *Brachypus* MEIGEN, 1824; *Lyroneurus* LOEW, 1857.
- ✓ *Diasemocera* BEZZI, Wien. Ent. Zeit., vol. 14, p. 137, 1895. 1 species. Type, *Psilopa rüderi* GIRSCHNER (as *nigrotæniata*, new species). Equals *Psilopa* FALLEN, 1823.
- ✓ [*Diastata* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 94, 1830. 16 species. Type, *Geomyza obscurella* FALLEN, the third species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 152. Not American]. (*Diastata* of authors equals *Calopterella*, new name.)
- ✓ *Diathronomyia* FELT, 23d Rep. State. Ent. N. Y., p. 339, 1908. 1 species. Type, *Diathronomyia artemisiæ* FELT.
- ✓ *Diatomineura* RONDANI, Arch. Zool., vol. 3, p. 84, 1864. 5 species. Type, *Pangonius depressus* MACQUART, the first species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Dichæta* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 61, 1830. 1 species. Type, *Notiphila caudata* FALLEN.
- ✓ *Dichætoneura* JOHNSON, Psyche, vol. 14, p. 9, 1907. 1 species. Type, *Dichætoneura leucoptera* JOHNSON.

- Dichelacera* MACQUART, Dipt. Exot., vol. 1, pt. 1, p. 112, 1838. 4 species. Type, *Dichelacera unifasciata* MACQUART, the third species, by present designation.
- Dichelomyia* RUBSAAMEN, Berliner Ent. Zeitschr., vol. 37, p. 346, 1892. 21 species. Type, *Cecidomyia saliciperda* DUFOUT, the second species, by present designation. Equals *Rabdophaga* WESTWOOD, 1847.
- Dichocera* WILLISTON, Ent. News, vol. 6, p. 31, 1895. 1 species. Type, *Dichocera lyrata* WILLISTON.
- Dichrodiplosis* KIEFFER, Bull. Soc. Ent. France for 1895, p. 194, 1895. 1 species. Type, *Dichrodiplosis faciatu* KIEFFER.
- Diclisia* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 17, p. 311, 1867. 1 species. Type, *Pangonius incompletus* MACQUART. Equals *Scione* WALKER, 1850.
- Dicolonus* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 32, 1866. 1 species. Type, *Dicolonus simplex* LOEW.
- Dicranomyia* STEPHENS, Syst. Cat. Brit. Ins., vol. 2, p. 243, 1829. 8 species. Type, *Limnobia modesta* MEIGEN, the fourth species, by present designation. Equals *Furcomyia* MEIGEN, 1818.
- Dicranophragma* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 240, 1860. 1 species. Type, *Limnophila fuscovaria* OSTEN SACKEN. Equals *Phylidorea* BIGOT, 1854.
- Dicranoptycha* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 217, 1860. 4 (supposed) species. Type, *Dicranoptycha germana* OSTEN SACKEN, the first species, by present designation. Equals *Marginomyia* MEIGEN, 1818.
- Dicranota* ZETTERSTEDT, Ins. Lapp., p. 851, 1838. 1 species. Type, *Tipula bimaculata* SCHUMMEL (as *guerini*, new species).
- Dicranus* LOEW, Beimerk. Asiliden, p. 13, 1851. 1 species. Type, *Dasygogon rutilus* WIEDEMANN.
- Didea* MACQUART, Hist. Nat., Dipt., vol. 1, p. 508, 1834. 1 species. Type, *Didea fasciata* MACQUART. Syn., *Enica* MEIGEN, 1838.
- Didyma* WULF, Biol. Centr.-Amer., Dipt., vol. 2, p. 156, 1890. 18 species. Type, *Didyma albomicans* WULF, the twelfth species, by designation of TOWNSEND in Williston's Man. N. Amer. Dipt., 1908, p. 379.
- Dilophus* MEIGEN, Illiger's Mag., vol. 2, p. 264, 1803. No species. In his Klass. Beschr. Zweifl. Ins., 1804, pp. 115 and 116, 3 species. Type, *Tipula febrilis* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 442. Equals *Philia* MEIGEN, 1800.
- Dimeraspis* NEWMAN, Ent. Mag., vol. 5, p. 372, 1838. 1 species. Type, *Mulio globosus* FABRICIUS (as *podagra*, new species). Equals *Microdon* MEIGEN, 1803.
- Dinevra* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1315, 1864. 4 species. Type, *Phytomyza elegans* MEIGEN, the first species, by present designation. Equals *Napomyza* HALIDAY, 1840.
- Dioctria* MEIGEN, Illiger's Mag., vol. 2, p. 270, 1803. 3 species. Type, *Asilus alandicus* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., p. 443, 1810.
- Diognites* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 21, 1866. 8 species. Type, *Diognites platypterus* LOEW, the first species, by present designation. Equals *Deromyia* PHILIPPI, 1865.
- Diomonus* WALKER, List Dipt. Brit. Mus., vol. 1, p. 87, 1848. 1 species. Type, *Diomonus nebulosus* WALKER.
- Diomyza* MEIGEN, Syst. Beschr. Zweifl. Ins., vol. 1, p. 89, 1818. 1 species. Type, *Lasioptera picta* MEIGEN. Equals *Lasioptera* MEIGEN, 1818.
- Dionæa* DESVOIDY, Essai Myod., p. 253, 1830. 2 species. Type, *Tachina forcipata* MEIGEN, the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 2, 1863, p. 54. Syn., *Labigastera* MACQUART, 1834.

- ✓ *Dionnæa* MEIGEN, Nouv. Class. Mouch., p. 24, 1800.* No species. *Platyptera* MEIGEN, 1803, is a change of name. Type, *Empis platyptera* PANZER. Syn., *Platyptera* MEIGEN, 1803; *Macrostomus* WIEDEMANN, 1817; *Rhamphomyia* MEIGEN, 1822; *Enicopteryx* STEPHENS, 1829; *Holoclera* SCHINER, 1860; *Megacyttarus* BIGOT, 1880.
- ✓ *Diostracus* LOEW, Neue Beitr., vol. 8, p. 43, 1861. 1 species. Type, *Diostracus prasinus* LOEW.
- ✓ *Diotrepha* OSTEN SACKEN, Cat. Dipt. N. Amer., p. 219, 1878. 1 species. Type, *Diotrepha mirabilis* OSTEN SACKEN.
- ✓ *Dipalta* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 236, 1877. 1 species. Type, *Dipalta serpentina* OSTEN SACKEN.
- h ✓ *Diphysa* MACQUART, Dipt. Exot., vol. 1, pt. 1, p. 172, 1838. 2 species. Type, *Xylophagus rufipalpus* WIEDEMANN, the second species, by present designation. Not *Diphysa* BLAINVILLE, 1834. Equals *Exaireta* SCHINER, 1867.
- ✓ *Diplocentra* LOEW, Zeitschr. Ent. Breslau, vol. 13, p. 13, 1859. Change of name for *Curtonotum* MACQUART, 1843, on account of alleged preoccupation. Type, *Musca gibba* FABRICIUS. Equals *Curtonotum* MACQUART, 1843.
- ✓ *Diplomera* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1349, 1864. 2 species (as 3). Type, *Tachina bisignata* MEIGEN, the first species (as *biguttata* MEIGEN), by present designation. Equals *Meigenia* DESVOIDY, 1830.
- ✓ *Diplosis* LOEW, Dipt. Beitr., vol. 4, p. 20, 1851. 15 species. Type, *Tipula pini* DE GEER, the ninth species, by designation of RONDANI, Atti Soc. Ital. Sci. Nat., vol. 2, 1861, p. 289. Equals *Itonida* MEIGEN, 1800.
- ✓ *Diplotoxa* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 54, 1863. 1 species. Type, *Chlorops versicolor* LOEW.
- ✓ *Dipsa* FALLEN, Spec. Ent. Meth. Exh., p. 20, 1810. 1 species. Type, *Lonchoptera lutea* PANZER (as *bifurcata*, new species). Equals *Lonchoptera* MEIGEN, 1803.
- ✓ *Dirhiza* LOEW, Dipt. Beitr., vol. 4, p. 21, 1850. 1 species. Type, *Dirhiza lateritia* LEOW.
- ✓ *Discobola* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1861, p. 226, 1862. 2 species. Type, *Limnobia argus* SAY, the second species, by present designation. Syn., *Trochobola* OSTEN SACKEN, 1869.
- h ✓ *Discocephala* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 50, 1838. 3 species. Type, *Dasypogon abdominalis* SAY (as *rufiventris*, new species), the third species, by present designation. Not *Discocephala* LAPORTE, 1832. Equals *Holcocephala* JÆNNICKE, 1867.
- ✓ *Discocerina* MACQUART, Hist. Nat., Dipt., vol. 2, p. 527, 1835. 4 species. Type, *Notiphila obscurella* FALLEN, the first species, by present designation. Syn., *Clasiopa* STENHAMMER, 1844.
- ✓ *Discomyza* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 76, 1830. 1 species. Type, *Psilopa incurva* FALLEN.
- ✓ *Distichona* WULF, Biol. Centr.-Amer., Dipt., vol. 2, p. 44, 1890. 1 species. Type, *Distichona varia* WULF. Syn., *Pseudogermaria* BRAUER and BERGENSTAMM, 1891; *Olenochata* TOWNSEND, 1892.
- ✓ *Titomyia* WINNERTZ, Ent. Zeit. Stettin, vol. 7, p. 14, 1846. 1 species. Type, *Mycetobia fasciata* MEIGEN (as *trifasciata*, new species).
- ✓ *Dixa* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 316, 1818. 3 species (as 4). Type, *Dixa maculata* MEIGEN, the third (valid) species, by designation of CURTIS, Brit. Ent., 1832, p. 409.
- ✓ *Dizonias* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 30, 1866. 1 species. Type, *Dizonias phenicurus* LOEW.
- ✓ *Docosia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 802, 1863. 2 species. Type, *Docosia valida* WINNERTZ, the second species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 92.

- ✓ *Dolichocéphala* MACQUART, Monogr. Empides, p. 147, 1823. 1 species. Type, *Tachydromia irrorata* FALLEN (as *maculata*, new species). Syn., *Ardoptera* MACQUART, 1827; *Leptosceles* HALIDAY, 1833.
- ✓ *Dolichocodia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 59, 1908. 1 species. Type, *Myocera bivittata* COQUILLETT.
- ✓ *Dolichogaster* MACQUART, Dipt. Exot., Suppl. 3, p. 178, 1848. 1 species. Type, *Mydas brevicornis* WIEDEMANN.
- ✓ *Dolichoglossa* STEIN, Berliner Ent. Zeitschr., vol. 42, p. 230, 1898. 1 species. Type, *Proboscimyia siphonina* BIGOT (as *americana*, new species). Equals *Proboscimyia* BIGOT, 1883.
- ✓ *Dolichomyia* WIEDEMANN, Auss. Zweifl. Ins., vol. 2, p. 642, 1830. 1 species. Type, *Dolichomyia nigra* WIEDEMANN.
- ✓ *Dolichopeza* CURTIS, Brit. Ent., p. 62, 1825. 1 species. Type, *Tipula albipes* STROM (as *silvicola*, new species). Syn., *Leptina* MEIGEN, 1830; *Apeilesis* MACQUART, 1846.
- ✓ *Dolichopus* LATREILLE, Precis, p. 159, 1796. No species. In his Hist. Nat. Crust. et Ins., vol. 3, 1802, p. 440, 2 species. Type, *Musca unguolata* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 443. Syn., *Iphia* MEIGEN, 1800; *Satyra* MEIGEN, 1803; *Ragheneura* RONDANI, 1856; *Hygroceleuthus* LOEW, 1857; *Spathichira* BIGOT, 1888.
- ✓ *Doliosyrphus* BIGOT, Bull. Soc. Ent. France for 1882, p. 120, 1882. 3 species. Type, *Doliosyrphus scutellatus* BIGOT, the first species, by designation of WILLISTON, Synops. N. Amer. Syrph., 1886, p. 178.
- ✓ *Dorbinia* DESVOIDY, Ann. Soc. Ent. France for 1847, p. 272, 1847. 2 species (as 4). Type, *Musca quadripustulata* FABRICIUS (as *ludibunda* and *nitida*, new species), the first two supposed species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 217. Equals *Winthemia* DESVOIDY, 1830.
- ✓ *Doria* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 263, 1838. 4 species. Type, *Tachina concinnata* MEIGEN, the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 535. Equals *Compsilura* BOUCHE, 1834.
- ✓ *Dorilas* MEIGEN, Nouv. Class. Mouch., p. 31, 1800.* No species. *Microcera* MEIGEN, 1803, is a change of name. Type, *Pipunculus campestris* LATREILLE. Syn., *Pipunculus* LATREILLE, 1802; *Microcera* MEIGEN, 1803; *Cephalops* FALLEN, 1810; *Protheucus* RONDANI, 1856; *Alloneura* RONDANI, 1856.
- ✓ *Doryclus* JENNICKE, Abh. Seckenb. Ges., vol. 6, p. 365, 1867. 1 species. Type, *Asilus distendens* WIEDEMANN. Equals *Ampyx* WALKER, 1855.
- ✓ *Drapetis* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 91, 1822. 1 species. Type, *Drapetis exilis* MEIGEN. Syn., *Crossopalpus* BIGOT, 1857.
- ✓ *Drepanoglossa* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 377, 1891. 1 species. Type, *Drepanoglossa lucens* TOWNSEND. Equals *Epigrimyia* TOWNSEND, 1891.
- ✓ *Drepanomyia* WHEELER, Zool. Bull., vol. 1, p. 217, 1898. 2 species. Type, *Drepanomyia pruinosa* WHEELER, the first species, by present designation. Equals *Hypocharassus* MIK, 1879.
- ✓ *Drepanophora* STROBL, Programm Seiten., vol. 14, p. 40, 1880.* 1 species. Type, *Phora galeata* HALIDAY (as *braueri*, new species). Equals *Metopina* MACQUART, 1835.
- ✓ *Drosophila* FALLEN, Geomyzides Sveciæ, p. 4, 1823.* 12 species. Type, *Musca funebris* FABRICIUS, the third species, by designation of CURTIS, Brit. Ent., 1833, p. 473 (as *cellaris* MEIGEN, not LINNÆUS).
- ✓ *Drymeia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 204, 1826. 1 species. Type, *Musca hamata* FALLEN (as *obscura*, new species).
- ✓ *Dryomyza* FALLEN, Sciomyz. Sveciæ, p. 15, 1820. 2 species. Type, *Musca flaveola* FABRICIUS (as *vetula*, new species), the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 145. Syn., *Dryope* DESVOIDY, 1830.

- ✓ *Dryope* DESVOIDY, Essai Myod., p. 618, 1830. 2 species. Type, *Musca flareola* FABRICIUS (as *communis*, new species), the first species, by present designation. Equals *Dryomyza* FALLÉN, 1820.
- ✓ *Duponchelia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 531, 1863. 1 species (as 2). Type, *Chetogena segregata* RONDANI (as *sylvestris* and *infusca*, new species). Not *Duponchelia* ZELLER, 1847. Equals *Parasetigena* BRAUER and BERGENSTAMM, 1891.
- ✓ *Dynatosoma* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 947, 1863. 2 species. Type, *Mycetophila fuscicornis* MEIGEN, the first species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., p. 114, 1909.
- ✓ *Dysmachus* LOEW, Dipt.-Fauna Südafrika, p. 143, 1860. 4 species. Type, *Asilus trigonus* MEIGEN, the third species, by present designation. Syn., *Lophonotus* MACQUART, 1838, preoccupied.
- ✓ *Earomyia* ZETTERSTEDT, Dipt. Scand., vol. 1, p. 78, 1842. No species. In vol. 7, 1848, p. 2690, 1 species. Type, *Earomyia lonchæoides* ZETTERSTEDT. Equals *Lonchæa* FALLÉN, 1820.
- ✓ *Eccoptomera* LOEW, Zeitschr. Ent. Breslau, vol. 13, p. 47, 1862. 7 species. Type, *Helcomyza longiseta* MEIGEN, the second species, by present designation.
- ✓ *Eccritosiä* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 674, 1866. 2 species. Type, *Asilus barbatus* FABRICIUS, the first species, by original designation.
- ✓ *Eccullex* FELT, Mosq. Culic. N. Y. State, p. 391c, 1904. 2 species. Type, *Culex sylvestris* THEOBALD, the first species, by original designation. Equals *Ochlerotatus* ARRIBALZAGA, 1891.
- ✓ *Echinodexia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 174, 1893. 1 species. Type, *Hystriisymphona pseudohystriä* BRAUER and BERGENSTAMM.
- ✓ *Echinogaster* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1335, 1864. 1 species. Type, *Tachina prompta* MEIGEN (as *Echinomyia argentifrons* MACQUART). Equals *Peleteria* DESVOIDY, 1830.
- ✓ *Echinomyia* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 377, 1805. 2 species. Type, *Musca grossa* LINNÆUS, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 138. Equals *Larvævora* MEIGEN, 1800.
- ✓ *Echthodopa* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 16, 1866. 1 species. Type, *Echthodopa pubera* LOEW.
- ✓ *Ecitomyia* BRUES, Amer. Nat., vol. 35, p. 347, 1901. 1 species. Type, *Ecitomyia wheeleri* BRUES.
- ✓ *Eclimus* LOEW, Ent. Zeit. Stettin, vol. 5, p. 154, 1844. 2 species. Type, *Eclimus perspicillaris* LOEW, the first species, by present designation. Syn., *Thevenemyia* BIGOT, 1875; *Epibates* OSTEN SACKEN, 1877.
- ✓ *Ectecephala* MACQUART, Dipt. Exot., Suppl. 4, pt. 2, p. 280, 1851. 1 species. Type, *Ectecephala albistylum* MACQUART.
- ✓ *Ectyphus* GERSTÄCKER, Ent. Zeit. Stettin, vol. 29, p. 92, 1868. 1 species. Type, *Ectyphus pinguis* GERSTÄCKER.
- ✓ *Efferia* COQUILLETT, Can. Ent., vol. 25, p. 175, 1893. 5 species. Type, *Efferia candida* COQUILLETT, the fifth species, by present designation. Equals *Eichoichemus* BIGOT, 1857.
- ✓ *Egeria* DESVOIDY, Essai Myod., p. 555, 1830. 3 species. Type, *Egeria silvatica* DESVOIDY, the first species, by present designation. Equals *Hylemyia* DESVOIDY, 1830.
- ✓ *Eggeria* SCHINER, Wien. Ent. Monatschr., vol. 5, p. 142, 1861. 1 species. Type, *Fallenia fasciata* EGGER. Equals *Phorocera* DESVOIDY, 1830.
- ✓ *Egle* DESVOIDY, Essai Myod., p. 584, 1830. 21 species. Type, *Egle parva* DESVOIDY, the twentieth species, by present designation. Equals *Pegomyia* DESVOIDY, 1830.

- ✓ *Eicherax* BIGOT, Ann. Soc. Ent. France for 1857, p. 545, 1857. 1 species. Type, *Erax simplex* MACQUART. Syn., *Eristicus* LOEW, 1848, preoccupied; *Neoeristicus* OSTEN SACKEN, 1878.
- ✓ *Eichoichemus* BIGOT, Ann. Soc. Ent. France for 1857, p. 543, 1857. 1 species. Type, *Erax flavianalis* MACQUART. Syn., *Efferia* COQUILLETT, 1893.
- ✓ [*Elachiptera* MACQUART, Hist. Nat., Dipt., vol. 2, p. 621, 1835. 1 species. Type, *Chlorops brevipennis* MEIGEN. Not American.]
- ✓ *Elachisoma* RONDANI, Bull. Soc. Ent. Ital., vol. 12, p. 5, 1880. 1 species. Type, *Borborus nigerrimus* HALIDAY. Equals *Leptocera* OLIVIER, 1813.
- ✓ *Elavotoma* COSTA, Atti Accad. Sci. Fis. Mat., vol. 1, p. 49, 1863. 1 species. Type, *Laphria albibarbis* MEIGEN (as *adustiventris*, new species). Equals *Andrenosoma* RONDANI, 1856.
- ✓ *Elaphropeza* MACQUART, Ins. Dipt. Nord France, Separata, p. 86, 1827. 1 species. Type, *Tachydromia ephippiata* FALLEN.
- ✓ *Elephantomyia* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 220, 1860. 1 species. Type, *Elephantomyia westwoodi* OSTEN SACKEN (as *Limnobia rhynchus canadensis* WESTWOOD).
- ✓ *Elfia* DESVOIDY, Ann. Soc. Ent. France for 1850, p. 190, 1850. 2 species. Type, *Actia cingulata* DESVOIDY, the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 672. Equals *Actia* DESVOIDY, 1830.
- ✓ *Elgiva* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 365, 1838. 4 species. Type, *Musca cucullaria* LINNÆUS, the fourth species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 106. Syn., *Gymnostyla* LIOY, 1864.
- ✓ *Elizeta* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 82, 1856. 1 species. Type, *Tachina pellucens* FALLEN. Syn., *Clytia* DESVOIDY, 1830, preoccupied; *Clytiomyia* RONDANI, 1861; *Chryseria* DESVOIDY, 1863; *Arisbæa* DESVOIDY, 1863; *Phanigaster* LIOY, 1864; *Clistomorpha* TOWNSEND, 1892; *Subclytia* PANDELLE, 1894; *Euclytia* TOWNSEND, 1908.
- ✓ *Elliponeura* LOEW, Berliner Ent. Zeitschr., vol. 13, p. 44, 1869. 1 species. Type, *Elliponeura debilis* LOEW.
- ✓ *Elliptera* SCHINER, Wien. Ent. Monatschr., vol. 7, p. 222, 1863. 1 species. Type, *Elliptera omissa* SCHINER.
- ✓ *Elophilus* MEIGEN, Illiger's Mag., vol. 2, p. 274, 1803. 4 species. Type, *Musca tenax* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 443. Equals *Tubifera* MEIGEN, 1800.
- ✓ *Elpe* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 488, 1863. 1 species. Type, *Tachina inepta* MEIGEN. Equals *Zenilla* DESVOIDY, 1830.
- ✓ *Elpigia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 149, 1863. 1 species (as 4). Type, *Mitogramma heteroneura* MEIGEN. Equals *Taxigramma* PERRIS, 1852.
- ✓ *Empeda* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 183, 1869. 1 species. Type, *Empeda stigmatica* OSTEN SACKEN.
- ✓ *Emphanopteryx* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 120, 1892. 1 species. Type, *Tachina theutis* WALKER (as *eumyothyroides*, new species). Equals *Crypto-meigenia* BRAUER and BERGENSTAMM, 1891.
- ✓ *Empheria* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 738, 1863. 7 species. Type, *Sciophila striata* MEIGEN, the first species, by present designation. Not *Empheria* HAGEN, 1856. Equals *Neoempheria* OSTEN SACKEN, 1878.
- ✓ *Empimorpha* COQUILLETT, Proc. U. S. Nat. Mus., vol. 18, p. 396, 1896. 2 species. Type, *Empimorpha comantis* COQUILLETT, by original designation.
- ✓ *Empis* LINNÆUS, Syst. Nat., 10th ed., p. 603, 1758. 3 species. Type, *Empis pennipes* LINNÆUS, the second species, by designation of LATREILLE, Consider. Général., 1810, p. 443. Syn. *Platypterygia* STEPHENS, 1829; *Pachymeria* STEPHENS, 1829; *Pachymeria* MACQUART, 1834; *Eriogaster* MACQUART, 1838; *Enoplempis* BIGOT, 1880.
- ✓ *Endocephala* LIOY, Atti Inst. Veneto, ser. 3, vol. 10, p. 81, 1865. Change of name for *Cephenemyia* LATREILLE, 1818, because it is too near *Cephalemyia* LATREILLE, 1818. Type, *Æstrus trompe* LINNÆUS. Equals *Cephenemyia* LATREILLE, 1818.

- ✓ *Enica* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 140, 1838. 1 species. Type, *Didea fasciata* MACQUART (as *færsteri*, new species). Equals *Didea* MACQUART, 1834.
- ✓ *Enicita* WESTWOOD, Intr., vol. 2, Synops., p. 148, 1840. Change of name for *Enicopus* WALKER, 1833, not of STEPHENS, 1830. Type, *Sepsis annulipes* MEIGEN. Syn., *Enicopus* WALKER, 1833, preoccupied.
- ✓ *Enicopteryx* STEPHENS, Syst. Cat. Brit. Ins., p. 264, 1829. 2 species. Type, *Rhamphomyia infuscatata* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 131. Equals *Dionnæa* MEIGEN, 1800.
- ✓ *Enicopus* WALKER, Ent. Mag., vol. 1, p. 253, 1833. 1 species. Type, *Sepsis annulipes* MEIGEN. Not *Enicopus* STEPHENS, 1830. Equals *Enicita* WESTWOOD, 1840.
- ✓ *Ennyomma* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 371, Dec., 1891. 1 species. Type, *Tachina ænea* WIEDEMANN (as *clitoides*, new species). Equals *Myiophasia* BRAUER and BERGENSTAMM, 1891.
- ✓ *Enoplemis* BIGOT, Bull. Soc. Ent. France for 1880, p. 47, 1880. 1 species. Type, *Enoplemis mira* BIGOT. Equals *Empis* LINNÆUS, 1758.
- ✓ *Ensina* DESVOIDY, Essai Myod., p. 751, 1830. 1 species (as 6). Type, *Musca sonchi* LINNÆUS.
- ✓ *Enteromyza* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 20, 1857. Change of name for *Gasterophilus* LEACH, 1817, and *Gastrus* MEIGEN, 1824, because of their inappropriateness. Type, *Estrus intestinalis* DE GEER. Equals *Gasterophilus* LEACH, 1817.
- ✓ *Enthenis* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 199, 1863. 1 species. Type, *Tachina dubia* FALLEN (as *ciligera*, new species). Equals *Lypha* DESVOIDY, 1830.
- ✓ *Entomobosca* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1350, 1864. 1 species. Type, *Tachina plebejus* FALLEN (as *spectabilis* MEIGEN). Equals *Demoticus* MACQUART, 1854.
- ✓ *Entomophaga* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1332, 1864. 2 species. Type, *Tachina exoleta* MEIGEN, the first species, by present designation. Equals *Ceranthia* DESVOIDY, 1830.
- ✓ *Epacmus* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 142, 1887. Change of name for *Leptochilus* LOEW, 1872, not of SAUSSURE, 1852. Type, *Leptochilus modestus* LOEW. Syn., *Leptochilus* LOEW, 1872, preoccupied.
- ✓ *Epalpus* RONDANI, Nuovi Ann. Sci. Nat. (Bologna), ser. 3, vol. 2, p. 169, 1850. 6 species. Type, *Micropalpus rufipennis* MACQUART, the fourth species, by present designation. Syn., *Cryptopalpus* RONDANI, 1850; *Saundersia* SCHINER, 1868; *Rhachopalpus* TOWNSEND, 1908.
- ✓ *Ephydra* FALLEN, Spec. Ent. Meth. Exh., p. 22, 1810. No species. In 1813, 4 species. Type, *Ephydra riparia* FALLEN, the first species, by designation of CURTIS, Brit. Ent., 1832, p. 413.
- ✓ *Ephydrosoma* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1103, 1864. 1 species., Type, *Ephydra rufipes* MEIGEN. Equals *Napæa* DESVOIDY, 1830.
- ✓ *Ephygrobia* SCHINER, Wien. Ent. Monatschr., vol. 6, p. 432, 1862. Change of name for *Psilopa* FALLEN, 1823, on account of *Psilopus* MEIGEN, 1824. Type, *Notiphila nitidula* FALLEN. Equals *Psilopa* FALLEN, 1823.
- ✓ *Epibates* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 268, 1877. 7 species. Type, *Epibates funestus* OSTEN SACKEN, the first species, by present designation. Equals *Eclimus* LOEW, 1844.
- ✓ *Epicrypta* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 909, 1863. 3 species. Type, *Mycetophila scatophora* FERRIS, the second species, by designation of JOHANNSEN Gen. Ins., Dipt., Mycet., 1909, p. 110.
- ✓ *Epidapus* HALIDAY, in Walker's Ins. Britt., Dipt., vol. 3, p. 56, 1856. 1 species. Type, *Chionea venatica* HALIDAY. Syn., *Atomaria* BIGOT, 1854, preoccupied.
- ✓ *Epidesmia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 112, 1856. 1 species. Type, *Tephritis cognata* WIEDEMANN. Equals *Acidia* DESVOIDY, 1830.

- ✓ *Epidiplosis* FELT, 23d Rep. State Ent. N. Y., p. 406, 1908. 1 species. Type *Epidiplosis sayi* FELT.
- ✓ *Epigrimyia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 375, 1891. 1 species. Type, *Epigrimyia polita* TOWNSEND. Syn., *Drepanoglossa* TOWNSEND, 1891; *Siphocyrtia* TOWNSEND, 1892; *Siphophyto* TOWNSEND, 1892; *Coronimyia* TOWNSEND, 1892.
- ✓ *Epipela* STENHAMMAR, Kongl. Vet. Akad. Handl. for 1843, p. 143, 1844. 1 species. Type, *Ephydra spilota* CURTIS (as *notata*, new species). Equals *Ilythea* HALDAN, 1839.
- ✓ *Epiphragma* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 238, 1860. 2 species. Type, *Limnobia fascipennis* SAY (as *pavonina*, new species), the second species, by present designation.
- ✓ *Epiplatea* LOEW, Berliner Ent. Zeitschr., vol. 11, p. 324, 1868. 1 species. Type, *Epiplatea erosa* LOEW.
- ✓ *Epistrophe* WALKER, Ins. Saund., Dipt., p. 242, 1852. 1 species. Type *Musca formosa* HARRIS (as *conjungens*, new species).
- ✓ *Epitriptus* LOEW, Linn. Ent., vol. 4, p. 108, 1849. 6 species. Type, *Asilus cingulatus* FABRICIUS, the first species, by present designation.
- ✓ *Epochra* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 238, 1873. 1 species. Type, *Trypeta canadensis* LOEW.
- ✓ [*Erax* SCOPOLI, Ent. Carn., p. 359, 1763. 14 species. Type, *Erax barbatus* SCOPOLI, the fifth species, by present designation. Syn., *Protophanes* LOEW, 1860. Not American.] (*Erax* of authors equals *Eicherax* BIGOT.)
- ✓ *Eremomyia* STEIN, Berliner Ent. Zeitschr., vol. 42, p. 223, 1898. 4 species. Type, *Eremomyia humeralis* STEIN, the first species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 137.
- ✓ *Erephopsis* RONDANI, Arch. Zool., vol. 3, p. 85, 1864. 7 species. Type, *Pangonius fulvithorax* WIEDEMANN, the second species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Eretmoptera* KELLOGG, Biol. Bull., vol. 1, p. 82, 1900. 1 species. Type, *Eretmoptera browni* KELLOGG.
- ✓ *Eribea* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1033, 1863. 1 species (as 16). Type, *Tachina simulans* MEIGEN. Equals *Exorista* MEIGEN, 1803.
- ✓ *Erichsonia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 481, 1863. 2 species (as 35). Type, *Sarcophaga hæmorrhœa* MEIGEN (the first 24 supposed species), by original designation. Not *Erichsonia* WESTWOOD, 1849; nor of DANA, 1849. Equals *Hartigia* DESVOIDY, 1863.
- ✓ *Erigone* DESVOIDY, Essai Myod., p. 65, 1830. 3 species (as 8). Type, *Musca radicum* FABRICIUS (as *anthophila*, *flavipennis*, and *scutellaris*, new species), the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 152. Equals *Ernestia* DESVOIDY, 1830.
- ✓ *Erinia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 467, 1863. 1 species. Type, *Tachina vulgaris* FALLEN (as *silvatica*, new species). Equals *Phryxe* DESVOIDY, 1830.
- ✓ *Erinna* MEIGEN, Nouv. Class. Mouch., p. 21, 1800.* No species. *Xylophagus* MEIGEN, 1803, is a change of name. Type, *Nemotelus cinctus* DE GEER. Syn., *Xylophagus* MEIGEN, 1803; *Pachystomus* LATREILLE, 1809.
- ✓ *Eriocera* MACQUART, Dipt. Exot., vol. 1, pt. 1, p. 74, 1838. 1 species. Type, *Limnobia nigra* WIEDEMANN. Equals *Caloptera* GUERIN, 1829.
- ✓ *Eriogaster* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 162, 1838. 1 species. Type, *Empis laniventris* ESCHSCHOLZ. Not *Eriogaster* GERMAR, 1811. Equals *Empis* LINNÆUS, 1758.
- ✓ *Erioischia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 991, 1864. 1 species. Type, *Chortophila floccosa* MACQUART. Equals *Pegomya* DESVOIDY, 1830.
- ✓ *Eriophora* PHILIPPI, Verh. Zool.-Bot. Ges. Wien, vol. 15, p. 735, 1865. 1 species. Type, *Eriophora aureorufa* PHILIPPI. Equals *Penthesilia* MEIGEN, 1800.

- ✓ *Erioptera* MEIGEN, Illiger's Mag., vol. 2, p. 262, 1803. No species. In 1804, 6 species. Type, *Erioptera lutea* MEIGEN, the 5th species, by present designation. Equals *Polymeda* MEIGEN, 1800.
- ✓ *Eriostyla* LLOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 997, 1864. 2 species. Type, *Coenosia dubia* MACQUART, the second species, by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 137. Equals(?) *Coenosia* MEIGEN, 1826.
- ✓ *Eristalinus* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1844, p. 453, 1844. No species. In his Dipt. Ital. Prodr., vol. 2, 1857, p. 38, 1 species. Type, *Musca sepulchralis* LINNÆUS. Equals *Tubifera* MEIGEN, 1800.
- ✓ *Eristalis* LATREILLE, Nouv. Dict. Hist. Nat., vol. 24, p. 194, 1804.* 7 species. Type, *Musca tenax* LINNÆUS, the third species, by designation of CURTIS, Brit. Ent., 1832, p. 432. Equals *Tubifera* MEIGEN, 1800.
- ✓ *Eristaloides* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1844, p. 453, 1844. No species. *Eristalomya* RONDANI, 1857, is a change of name. Type, *Musca tenax* LINNÆUS. Equals *Tubifera* MEIGEN, 1800.
- ✓ *Eristalomya* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 38, 1857. 1 species. Type, *Musca tenax* LINNÆUS. Equals *Tubifera* MEIGEN, 1800.
- p* ✓ *Eristicus* LOEW, Linn. Ent., vol. 3, p. 396, 1848. No species. In Abh. Nat. Ver. Sach. Thur. Halle, vol. 2, 1860, p. 213, he stated that the species of this genus were found in America. Osten Sacken, Cat. Descr. Dipt. N. Amer., 1878, p. 79, said that there is a specimen of *Erax ambiguus* MACQUART (equals *Asilus interruptus* MACQUART) in the Museum of Comparative Zoology in Cambridge, Mass., evidently so named by Loew, and as it agrees with the characters of *Eristicus*, it may therefore be taken as the type. Type, *Asilus interruptus* MACQUART. Not *Eristicus* WESMAEL, 1844. Equals *Eicherax* BIGOT, 1857.
- ✓ *Ernestia* DESVOIDY, Essai Myod., p. 60, 1830. 1 species. Type, *Tachina rudis* FALLEN (as *microcera*, new species). Syn., *Fausta* DESVOIDY, 1830; *Mericia* DESVOIDY, 1830; *Erigone* DESVOIDY, 1830; *Panzeria* DESVOIDY, 1830; *Varichata* SPEISER, 1903.
- ✓ *Ervia* DESVOIDY, Essai Myod., p. 225, 1830. 1 species. Type, *Ocyptera triquetra* OLIVIER. Syn., *Paranaphora* TOWNSEND, 1908.
- ✓ *Erythrandra* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 368, 1891. 1 species. Type, *Erythrandra picipes* BRAUER and BERGENSTAMM.
- ✓ *Esila* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1063, 1863. 1 species. Type, *Tachina simulans* MEIGEN (as *arvorum*, new species). Equals *Exorista* MEIGEN, 1803.
- ✓ *Estelia* DESVOIDY, Essai Myod., p. 635, 1830. 3 species. Type, *Ochtiphila juncorum* FALLEN (as *herbarum*, new species), the second species, by present designation. Equals *Chamæmyia* MEIGEN, 1803.
- ✓ *Ethilla* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 202, 1863. 1 species. Type, *Tachina æmula* MEIGEN. Equals *Aplomya* DESVOIDY, 1830.
- ✓ *Euacaulona* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 131, 1908. 1 species. Type, *Euacaulona semichrasti* TOWNSEND. Equals *Acaulona* WULP, 1888.
- ✓ *Euantha* WULP, Tijdschr. Ent., vol. 28, p. 198, 1885. 1 species. Type, *Ocyptera litturata* OLIVIER (as *Dexia dives* WIEDEMANN).
- ✓ *Euaresta* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 296, 1873. 10 species. Type, *Trypeta festiva* LOEW, the second species, by present designation.
- ✓ *Eucarmostus* WALKER, Ins. Saund., Dipt., p. 102, 1851. 1 species. Type, *Eucarmostus binacula* WALKER. Equals *Cyrtopogon* LOEW, 1847.
- ✓ *Eucalliphora* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 118, 1908. 1 species. Type, *Calliphora latifrons* HOUGH. Equals *Calliphora* DESVOIDY, 1830.
- ✓ *Eucalodexia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 64, 1908. 1 species. Type, *Homodexia flavipes* BIGOT.
- ✓ *Euceratomyia* WILLISTON, Wien. Ent. Zeit., vol. 3, p. 185, 1884. 1 species. Type, *Euceratomyia pergandei* WILLISTON. Equals *Pelecocera* MEIGEN, 1822.

- ✓ *Eucessia* COQUILLET, Can. Ent., vol. 18, p. 82, 1886. 1 species. Type, *Eucessia rubens* COQUILLET.
- ✓ *Euchætogyne* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 59, 1908. 1 species. Type, *Hystriichodexia rôderi* WILLISTON.
- ✓ *Euclytia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 60, 1908. 1 species. Type, *Clytia flava* TOWNSEND. Equals *Elizeta* RONDANI, 1856.
- ✓ *Eucnephalia* TOWNSEND, Can. Ent., vol. 24, p. 166, 1892. 1 species. Type, *Eucnephalia gonoides* TOWNSEND.
- ✓ *Eucorethra* UNDERWOOD, Science, vol. 18, p. 182, Aug. 7, 1903. 1 species. Type, *Eucorethra underwoodi* UNDERWOOD. Syn., *Pelorempis* JOHANNSEN, August 11, 1903.
- ✓ *Eudexia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 120, 1889. 1 species. Type, *Rhamphiniina formidabilis* BIGOT (as *goliath*, new species).
- ✓ *Eudicrana* LOEW, Berliner Ent. Zeitschr., vol. 13, p. 142, 1869. 1 species. Type, *Eudicrana obumbrata* LOEW.
- ✓ *Eudiplosis* KIEFFER, Bull. Soc. Ent. France for 1894, p. 28, 1894. 2 MS. species (described in 1896). Type, *Contarinia sorbi* KIEFFER, the first species, by present designation. Equals *Contarinia* RONDANI, 1861.
- ✓ *Eudora* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 623, 1863. 1 species. Type, *Echinomyia lefeburei* DESVOIDY (as *illustris*, new species). Not *Eudora* LESSON, 1809. h Equals *Cnephautachina* BRAUER and BERGENSTAMM, 1894.
- ✓ *Eudoromyia* BEZZI, Zeitschr. Hym. Dipt., vol. 6, p. 49, 1906. Change of name for *Eudora* DESVOIDY, 1863, not LESSON, 1809. Type, *Echinomyia lefeburei* DESVOIDY. Equals *Cnephautachina* BRAUER and BERGENSTAMM, 1894.
- ✓ *Eugeniamyia* WILLISTON, Can. Ent., vol. 14, p. 80, 1882. 1 species. Type, *Rhingia ferruginea* FALLEN (as *rufa*, new species). Equals *Brachyopa* MEIGEN, 1822.
- ✓ *Eugnoriste* COQUILLET, Proc. Ent. Soc. Washington, vol. 3, p. 321, 1896. 1 species. Type, *Eugnoriste occidentalis* COQUILLET.
- ✓ *Euhybus* COQUILLET, Proc. U. S. Nat. Mus., vol. 18, p. 437, 1896. 3 species. Type, *Hybos purpureus* WALKER, the second species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 250.
- ✓ *Eujurinia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 113, 1908. 1 species. Type, *Hystriella pollinosa* WULP. Equals *Jurinella* BRAUER and BERGENSTAMM, 1889.
- ✓ *Eulalia* MEIGEN, Nouv. Class. Mouch., p. 21, 1800.* No species. *Odontomyia* MEIGEN, 1803, is a change of name. Type, *Musca hydroleon* LINNÆUS. Syn., *Odontomyia* MEIGEN, 1803.
- ✓ *Eulasiona* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 119, 1892. 1 species. Type, *Eulasiona comstockii* TOWNSEND.
- ✓ *Euleia* WALKER, Ent. Mag., vol. 3, p. 81, 1836. 1 species. Type, *Musca casio* HARRIS. Equals *Acidia* DESVOIDY, 1830.
- ✓ *Eulonchus* GERSTÄCKER, Ent. Zeit. Stettin, vol. 17, p. 359, 1856. 1 species. Type, *Eulonchus smaragdinus* GERSTÄCKER.
- ✓ *Eumacronychia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 98, 1892. 2 species. Type, *Eumacronychia decens* TOWNSEND, the first species, by original designation. Equals *Hillarella* RONDANI, 1856.
- ✓ *Eumegaparia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 58, 1908. 1 species. Type, *Megaparia flaveola* COQUILLET.
- ✓ *Eumeros* MEIGEN, Illiger's Mag., vol. 2, p. 273, 1803. 2 species. Type, *Musca segnis* LINNÆUS, the first species, by St. FARGEAU and SERVILLE, who, in Encycl. Meth., vol. 10, pt. 2, 1828, p. 808, selected the second species as type of a new genus, *Syritta*. Equals *Zelima* MEIGEN, 1800.
- ✓ *Eumesembrina* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 50, 1908. 1 species (as 2). Type, *Mesembrina latreillei* DESVOIDY.

- ✓ *Eumetopia* MACQUART, Dipt. Exot., Suppl. 2, p. 87, 1847. 1 species. Type, *Eumetopia rufipes* MACQUART. Not *Eumetopia* WESTWOOD, 1837. Equals *Eumetopiella* HENDEL, 1907.
- ✓ *Eumetopia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 114, 1889. 1 species. Type, *Tachina fastuosa* MEIGEN. Not *Eumetopia* WESTWOOD, 1837. Equals *Sphenometopa* TOWNSEND, 1908.
- ✓ *Eumetopiella* HENDEL, Wien. Ent. Zeit., vol. 26, p. 98, 1907. Change of name for *Eumetopia* MACQUART, 1847, not of WESTWOOD, 1837. Type, *Eumetopia rufipes* MACQUART. Syn., *Eumetopia* MACQUART, 1847, preoccupied.
- ✓ *Eumyothyria* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 121, 1892. 1 species. Type, *Eumyothyria illinoisensis* TOWNSEND.
- ✓ *Eucestrophasia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 133, 1892. 1 species. Type, *Eestrophasia aperta* BRAUER and BERGENSTAMM. Equals *Ormia* DESVOIDY, 1830.
- ✓ *Euomogenia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 132, 1908. 1 species. Type, *Euomogenia lacteata* TOWNSEND. Equals *Trichiopoda* LATREILLE, 1829.
- ✓ *Eupalamus* JÄNNICKE, Berliner Ent. Zeitschr., vol. 11, p. 86, 1867. 1 species. Type, *Cyrtopogon longibarbus* LOEW (as *alpestris*, new species). Equals *Cyrtopogon* LOEW, 1847.
- ✓ *Euparyphus* GERSTÄCKER, Linn. Ent., vol. 11, p. 314, 1857. 1 species. Type, *Cyphomyia elegans* WIEDEMANN.
- ✓ *Eupeitenus* MACQUART, Dipt. Exot., vol. 1, pt. 1, p. 85, 1838. 1 species. Type, *Penthetria atra* MACQUART.
- ✓ *Eupeleteria* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 111, 1908. 3 species. Type, *Musca fera* LINNÆUS, the first species, by designation of TOWNSEND, Can. Ent., vol. 41, p. 244, 1909. Equals *Larvaevora* MEIGEN, 1800.
- ✓ *Eupeodes* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 328, 1877. 1 species. Type, *Eupeodes volucris* OSTEN SACKEN.
- ✓ *Euphemia* DESVOIDY, Essai Myod., p. 485, 1830. 4 species. Type, *Musca lata* FALLEN (as *pratensis*, new species), the first species, by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 137. Equals *Phaonia* DESVOIDY, 1830.
- ✓ *Euphoria* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 799, 1863. 1 species (as 58). Type, *Musca cornicina* FABRICIUS. Not *Euphoria* BURMEISTER, 1842. Equals *Orthellia* DESVOIDY, 1863.
- ✓ *Euphorocera* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 112, 1892. 1 species. Type, *Euphorocera tachinomoides* TOWNSEND. Equals *Phorocera* DESVOIDY, 1830.
- ✓ *Euphrosyne* MEIGEN, Nouv. Class. Mouch., p. 16, 1800.* No species. *Macrocera* MEIGEN, 1803, is a change of name. Type, *Macrocera lutea* MEIGEN. Syn., *Macrocera* MEIGEN, 1803; *Geneja* LIOY, 1864.
- ✓ *Euphyto* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 63, 1908. 1 species. Type, *Leucostoma subopaca* COQUILLETT.
- ✓ *Eurhinomallota* BIGOT, Bull. Soc. Ent. France for 1882, p. 67, 1882. 1 species. Type, *Eurhinomallota metallica* BIGOT. Equals *Penthesilia* MEIGEN, 1800.
- ✓ *Euribia* MEIGEN, Nouv. Class. Mouch., p. 36, 1800.* No species. *Trypeta* MEIGEN, 1803, is a change of name. Type, *Musca artemisiæ* FABRICIUS. Syn., *Trypeta* MEIGEN, 1803; *Forellia* DESVOIDY, 1830; *Spilographa* LOEW, 1862.
- ✓ *Eurigastrina* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1343, 1864. 1 species (as 2). Type, *Tachina vulgaris* FALLEN. Equals *Phryxe* DESVOIDY, 1830.
- ✓ *Eurimyia* BIGOT, Bull. Soc. Ent. France for 1883, p. 20, 1883. 1 species. Type, *Rhingia lineata* FABRICIUS (as *rhingoides*, new species). Equals *Helophilus* MEIGEN, 1822.
- ✓ [*Eurina* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 3, 1830. 2 species (as 3). Type, *Eurina lurida* MEIGEN, the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 147. Not American.]

- ✓ *Eurinella* MEUNIER, Bull. Soc. Ent. France for 1893, p. 193, 1893. 1 species. Type, *Oscinis oscanina* FALLÉN. Equals *Madiza* FALLÉN, 1810.
- ✓ *Eurosta* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 280, 1873. 3 species. Type, *Acinia solidaginis* FITCH, the first species, by present designation.
- ✓ *Eurycephala* RÖDER, Berliner Ent. Zeitschr., vol. 25, p. 211, 1881. 1 species. Type, *Eurycephala myopæformis* RÖDER. Not *Eurycephala* LAPORTE, 1833. Equals *Eurycephalomyia* HENDEL, 1907. R
- ✓ *Eurycephalomyia* HENDEL, Wien. Ent. Zeit., vol. 26, p. 98, 1907. Change of name for *Eurycephala* RÖDER, 1881, not of LAPORTE, 1833. Type, *Eurycephala myopæformis* RÖDER. Syn., *Eurycephala* RÖDER, 1881, preoccupied.
- ✓ *Euryceromyia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 115, 1892. 1 species. Type, *Euryceromyia robertsonii* TOWNSEND.
- ✓ *Eurynemus* WULP, Tijdschr. Ent., vol. 17, p. 135, 1874. 1 species. Type, *Chironomus crassipes* PANZER.
- ✓ *Euryneura* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 17, p. 308, 1867. 1 species. Type, *Stratiomys fascipennis* FABRICIUS.
- ✓ *Euryomma* STEIN, Ent. Nachr., vol. 25, p. 19, 1899. 1 species. Type, *Anthomyia peregrinum* MEIGEN (as *hispaniense*, new species).
- ✓ *Eurytion* JENNICKE, Berliner Ent. Zeitschr., vol. 11, p. 99, 1867. 1 species. Type, *Atherix unicolor* CURTIS (as *paradoxus*, new species). Equals *Ptiolina* ZETTERSTEDT, 1842.
- ✓ *Euscopolia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 123, 1892. 1 species. Type, *Euscopolia dakotensis* TOWNSEND.
- ✓ *Eusiphona* COQUILLET, Rev. Tach., p. 30, 1897. 1 species. Type, *Eusiphona mira* COQUILLET.
- ✓ *Eusisyropa* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 97, 1908. 1 species. Type, *Exorista blanda* OSTEN SACKEN. Equals *Carcelia* DESVOIDY, 1830.
- ✓ *Eustalomyia* KOWARZ, Verh. Zool.-Bot. Ges. Wien, vol. 23, p. 461, 1873. 1 species. Type, *Musca hilaris* FALLÉN. Syn., *Dendrophila* LIOY, 1864, preoccupied.
- ✓ *Eutachina* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 98, 1889. 1 species. Type, *Musca larvarum* LINNÆUS. Equals *Exorista* MEIGEN, 1803.
- ✓ *Eutanypus* COQUILLET, Fur Seals N. Pacific Ocean, vol. 4, p. 341, 1899. 1 species. Type, *Eutanypus borealis* COQUILLET.
- ✓ *Eutarsus* LOEW, Neue Beitr., vol. 5, p. 45, 1857. 1 species. Type, *Porphyrops aulicus* MEIGEN.
- ✓ *Euthera* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 47, 1866. 1 species. Type, *Euthera tentatrix* LOEW.
- ✓ *Euthyneura* MACQUART, Ann. Soc. Ent. France for 1836, p. 517, 1836. 1 species. Type, *Euthyneura myrtilli* MACQUART. Syn., *Anthalia* ZETTERSTEDT, 1838.
- ✓ *Euthyprosopa* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 106, 1892. 1 species. Type, *Euthyprosopa petiolata* TOWNSEND.
- ✓ *Eutreta* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 276, 1873. 2 species. Type, *Trypeta sparsa* WIEDEMANN, the first species, by present designation. Syn., *Icaria* SCHINER, 1868, preoccupied.
- ✓ *Eutrichopoda* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 134, 1908. 1 species. Type, *Eutrichopoda nigra* TOWNSEND. Equals *Trichiopoda* LATREILLE, 1829.
- ✓ *Eutrixia* COQUILLET, Rev. Tach., p. 39, 1897. 1 species. Type, *Olytiomya exile* COQUILLET.
- ✓ *Euxesta* LOEW, Berliner Ent. Zeitschr., vol. 11, p. 297, 1868. 14 species. Type, *Ortalis notata* WIEDEMANN, the third species, by present designation.
- ✓ *Evanioptera* GUERIN, Voy. Monde, *Coquille*, Zool., vol. 2, pt. 2, p. 287, 1838. Change of name for *Caloptera* GUERIN, 1829, under the false impression that it is preoccupied by *Calopteron* LAPORTE, 1836. Type, *Caloptera fasciata* GUERIN. Equals *Caloptera* GUERIN, 1829.

- ✓ *Evibrissa* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 74, 1861. 1 species. Type, *Phania obscuripennis* MEIGEN.
- ✓ *Exaireta* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 17, p. 309, 1867. 1 species. Type, *Xylophagus spiniger* WIEDEMANN. Syn., *Diphysa* MACQUART, 1838, preoccupied; *Neoxaireta* OSTEN SACKEN, 1878.
- ✓ *Exechia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 879, 1863. 21 species. Type, *Tipula fungorum* DEGEER, the seventh species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 106.
- ✓ *Exepacmus* COQUILLETT, Trans. Amer. Ent. Soc., vol. 21, p. 101, 1894. 1 species. Type, *Exepacmus johnsoni* COQUILLETT.
- ✓ *Exocheila* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 170, 1857. 1 species. Type, *Rhingia ferruginea* FALLEN. Equals *Brachyopa* MEIGEN, 1822.
- h ✓ *Exocheila* RONDANI, Atti Soc. Ital. Sci. Nat., vol. 11, p. 54, 1868. Change of name for *Heterocheila* RONDANI, 1857, under the mistaken impression that it is preoccupied by 3 somewhat similar names. Type, *Heteromyza buccata* FALLEN. Equals *Heteromyza* FALLEN, 1820.
- ✓ *Exoprosopa* MACQUART, Dipt. Exot., vol. 2, pt. 1, p. 35, 1840. 41 species. Type, *Bibio capucina* FABRICIUS (as *pandora* FABRICIUS), the ninth species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 162. Equals *Mima* MEIGEN, 1820.
- ✓ *Exoptata* COQUILLETT, Can. Ent., vol. 19, p. 13, 1887. 1 species. Type, *Exoptata divisa* COQUILLETT.
- ✓ *Exorista* MEIGEN, Illiger's Mag., vol. 2, p. 280, 1803. 1 species. Type, *Musca larvarum* LINNÆUS, Syn., *Guerinia* DESVOIDY, 1830; *Stageria* DESVOIDY, 1863; *Zelleria* DESVOIDY, 1863; *Walkeria* DESVOIDY, 1863; *Zetterstedtia* DESVOIDY, 1863; *Eribea* DESVOIDY, 1863; *Adenia* DESVOIDY, 1863; *Cleodora* DESVOIDY, 1863; *Bigotia* DESVOIDY, 1863; *Futilla* DESVOIDY, 1863; *Gaubilia* DESVOIDY, 1863; *Esila* DESVOIDY, 1863; *Himera* DESVOIDY, 1863; *Eutachina* BRAUER and BERGENSTAMM, 1889; *Chatotachina* BRAUER and BERGENSTAMM, 1889; *Ptilotachina* BRAUER and BERGENSTAMM, 1891; *Microtachina* MIK, 1892; *Tachinomyia* TOWNSEND, 1892. (*Exorista* of authors equals *Carcelia* DESVOIDY.)
- h ✓ *Exoristoides* COQUILLETT, Rev. Tach., p. 31, 1897. 2 species. Type, *Exoristoides johnsoni* COQUILLETT, the second species, by original designation.
- h ✓ *Fabricia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 250, 1838. 1 species. Type, *Tachina cinerea* FALLEN (as *pacta* MEIGEN). Not *Fabricia* BLAINVILLE, 1828. Equals *Biomya* RONDANI, 1856.
- h ✓ *Fairmairia* DESVOIDY, Dipt. Env. Paris, Myop., p. 31, 1853.* 1 species. Type, *Myopa morio* MEIGEN. Equals *Stomoxoides* SCHEFFER, 1766.
- h ✓ *Fallenia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 265, 1838. 2 species. Type, *Tachina longicornis* FALLEN, the first species, by present designation. Not *Fallenia* MEIGEN, 1820. Equals *Campylochæta* RONDANI, 1859.
- ✓ *Falosoma* LLOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1102, 1864. 5 species. Type, *Ephydra aquila* FALLEN, the first species, by present designation. Equals *Napæa* DESVOIDY, 1830.
- ✓ *Fannia* DESVOIDY, Essai Myod., p. 567, 1830. 1 species. Type, *Musca scalaris* FABRICIUS (as *saltatrix*, new species). Syn., *Philinta* DESVOIDY, 1830; *Aminta* DESVOIDY, 1830; *Homalomomyia* BOUCHÉ, 1834; *Myantha* RONDANI, 1856.
- ✓ *Fannia* DESVOIDY, Essai Myod., p. 279, 1830. Change of name for *Tachina* MEIGEN, 1803, under the mistaken impression that it is preoccupied by *Tachinus* GRAVENHORST, 1802. Type, *Musca grossa* LINNÆUS. Equals *Larvævora* MEIGEN, 1800.
- ✓ *Faurella* DESVOIDY, Essai Myod., p. 41, 1830. 1 species. Type, *Faurella meridionalis* DESVOIDY. Equals *Peleteria* DESVOIDY, 1830.
- ✓ *Fausta* DESVOIDY, Essai Myod., p. 62, 1830. 2 species (as 5). Type, *Tachina nemorum* MEIGEN (the first two and last two supposed species), by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 158. Equals *Ernestia* DESVOIDY, 1830.

- Fellæa* DESVOIDY, Essai Myod., p. 476, 1830. 4 species (as 5). Type, *Fellæa fera* DESVOIDY, the first species, by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 137. Equals *Phaonia* DESVOIDY, 1830.
- ✓ *Feltidia* DYAR, Proc. Ent. Soc. Washington, vol 7, p. 45, 1905. 3 species. Type, *Culex jamaicensis* THEOBALD, the first species, by original designation. Equals *Grabhamia* THEOBALD, 1903.
- ✓ *Ferdinandea* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1844, p. 196, 1844. 2 species. Type, *Conops cupreus* SCOPOLI, the second species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 51. Syn., *Chrysoclamis* RONDANI, 1851.
- ✓ *Feronia* LEACH, On Gen. Species Eproboscideous Ins., p. 4, 1817. 3 species. Type, *Feronia spinifera* LEACH, the first species, by designation of SPEISER, Wien. Ent. Zeit., vol. 18, 1899, p. 202. Not *Feronia* LATREILLE, 1817. Equals *Olfersia* WIEDEMANN, 1830.
- ✓ *Fidena* WALKER, Ins. Saund., Dipt., p. 8, 1850. 4 species. Type, *Pangonius leucopogon* WIEDEMANN, the first species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Flabellifera* MEIGEN, Nouv. Class. Mouch., p. 13, 1800.* No species. *Ctenophora* MEIGEN, 1803, is a change of name. Type, *Tipula atrata* LINNÆUS. Syn., *Ctenophora* MEIGEN, 1803; *Tanyptera* LATREILLE, 1804; *Xiphura* BRULLÉ, 1832.
- ✓ *Flebotomus* RONDANI, Mem. Prima Serv. Dipt. Ital., p. 12, 1840.* 1 species. Type, *Bibio papatasi* SCOPOLI. Syn., *Cyniphes* COSTA, 1843; *Hæmasson* LOEW, 1844.
- ✓ *Forcipomyia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 73, 1818. 2 species. Type, *Ceratopogon ambiguus* MEIGEN, the first species, by present designation. Equals *Culicoides* LATREILLE, 1809.
- ✓ *Forellia* DESVOIDY, Essai Myod.; p. 760, 1830. 3 species. Type, *Musca artemisiæ* FABRICIUS (as *onopordi*, new species), the first species, by designation of RONDANI, Bull. Soc. Ent. Ital., vol. 2, 1870, p. 7. Equals *Euribia* MEIGEN, 1800.
- ✓ *Frauenfeldia* EGGER, Verh. Zool.-Bot. Ges. Wien, vol. 15, p. 297, 1865. 1 species. Type, *Tachina rubricosa* MEIGEN. Equals *Tricogena* RONDANI, 1856.
- ✓ *Freræa* DESVOIDY, Essai Myod., p. 285, 1830. 1 species. Type, *Freræa gagatea* DESVOIDY. Syn., *Gymnophania* BRAUER and BERGENSTAMM, 1889.
- ✓ *Frivaldskia* SCHINER, Wien. Ent. Monatschr., vol. 5, p. 142, 1861. Change of name for *Fallenia* MEIGEN, 1838, not of MEIGEN, 1820. Type, *Tachina longicornis* FALLEN. Equals *Campylochæta* RONDANI, 1859.
- ✓ *Frontina* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 247, 1838. 3 species. Type, *Tachina leta* MEIGEN, the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 580. Syn., *Achatoneura* BRAUER and BERGENSTAMM, 1891; *Parafrontina* BRAUER and BERGENSTAMM, 1893.
- ✓ *Fucellia* DESVOIDY, Ann. Soc. Ent. France for 1841, p. 269, 1841. 1 species. Type, *Halithea maritima* HALIDAY (as *arenaria*, new species). Syn., *Halithea* HALIDAY, 1838, preoccupied.
- ✓ *Fucomyia* HALIDAY, Ann. Nat. Hist., vol. 2, p. 186, 1838. 3 species. Type, *Cælopa eximia* STENHAMMER (as *Musca frigida* FABRICIUS), the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 144. Equals *Cælopa* MEIGEN, 1830.
- ✓ *Fungivora* MEIGEN, Nouv. Class. Mouch., p. 16, 1800.* No species. *Mycetophila* MEIGEN, 1803, is a change of name. Type, *Mycetophila agarici* OLIVIER. Syn., *Mycetophila* MEIGEN, 1803; *Mycetina* RONDANI, 1856; *Mycozetæa* RONDANI, 1861.
- ✓ *Fungobia* LIOY, Atti Inst. Veneto, ser: 3, vol. 9, p. 1114, 1864. 1 species. Type, *Borborus nitidus* MEIGEN. Equals *Copromyza* FALLEN, 1810.
- ✓ *Furcinerva* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1846, pp. 368, 369, 1846. No species. Founded on the union of four genera: *Zygoneura* MEIGEN, *Lestremia* MACQUART, *Mimosciara* RONDANI, and *Catocha* HALIDAY. The second and third are congeneric, and the present genus may take the type of the third. Type, *Mimosciara molobrina* RONDANI. Equals *Lestremia* MACQUART, 1826.

- ✓ *Furcomyia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 134, 1818. 1 species. Type, *Limonia lutea* MEIGEN. Syn., *Dicranomyia* STEPHENS, 1829; *Glochina* MEIGEN, 1830; *Siagona* MEIGEN, 1830; *Numantia* BIGOT, 1854.
- ✓ *Furina* J. ENNICKE, Abh. Sencken. Ges., vol. 6, p. 318, 1867. 1 species. Type, *Limnobia rufithorax* WIEDEMANN. Equals *Gnophomyia* OSTEN SACKEN, 1860.
- ✓ *Futilla* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1049, 1863. 1 species (as 23). Type, *Tachina simulans* MEIGEN. Equals *Exorista* MEIGEN, 1803.
- ✓ *Gædiophana* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 201, 1893. 1 species. Type, *Gædiophana atra* BRAUER and BERGENSTAMM.
- ✓ *Gædiopsis* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 336, 1891. 1 species. Type, *Gædiopsis mexicana* BRAUER and BERGENSTAMM. Syn., *Pollophrys* TOWNSEND, 1908.
- ✓ *Galactomyia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 135, 1908. 1 species (as 3). Type, *Thereva lamipes* FABRICIUS. Equals *Trichiopoda* LATREILLE, 1829.
- ✓ *Gasterophilus* LEACH, On Arrang. Oestrideous Ins., p. 2, 1817. 3 species. Type, *Æstrus intestinalis* DE GEER (as *Æstrus equi* CLARK), the first species, by designation of CURTIS, Brit. Ent., 1826, p. 138. Syn., *Gastrus* MEIGEN, 1824; *Enteromyza* RONDANI, 1857.
- ✓ *Gastrichelius* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 156, 1856. 1 species. Type, *Triclis olivaceus* LOEW (as *halictivorus*, new species). Equals *Triclis* LOEW, 1851.
- ✓ *Gastrolepta* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 909, 1864. 1 species. Type, *Musca coarctata* FALLEN. Equals *Hylemya* DESVOIDY, 1830.
- ✓ *Gastrops* WILLISTON, Kansas Univ. Quart., vol. 6, p. 3, 1897. 1 species. Type, *Gastrops niger* WILLISTON.
- ✓ *Gastrus* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 4, p. 174, 1824. Change of name for *Gasterophilus* LEACH, 1817; reason for the change not mentioned. Type, *Æstrus intestinalis* DE GEER. Equals *Gasterophilus* LEACH, 1817.
- ✓ *Gaubilia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1062, 1863. 1 species. Type, *Tachina simulans* MEIGEN (as *dominula*, new species). Equals *Exorista* MEIGEN, 1803.
- ✓ *Gaurax* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 35, 1863. 1 species. Type, *Gaurax festivus* LOEW.
- ✓ *Geminaria* COQUILLETT, Trans. Amer. Ent. Soc., vol. 21, p. 109, 1894. 2 species. Type, *Lordotus canalis* COQUILLETT, the first species, by original designation.
- ✓ *Geneja* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 229, 1864. 6 species. Type, *Macrocera fasciata* MEIGEN, the third species, by present designation. Equals *Euphrosyne* MEIGEN, 1800.
- ✓ *Geomyza* FALLEN, Spec. Ent. Meth. Exh., p. 18, 1810. 1 species. Type, *Musca combinata* LINNÆUS. Syn. *Balioptera* LOEW, 1865.
- ✓ *Geosargus* BEZZI, Wien. Ent. Zeit., vol. 26, p. 53, 1907. Change of name for *Sargus* FABRICIUS, 1798, not of Walbridge, 1792. Type, *Musca cuprarius* LINNÆUS. Syn., *Sargus* FABRICIUS, 1798, preoccupied.
- ✓ *Geranomyia* HALIDAY, Ent. Mag., vol. 1, p. 154, 1833. 1 species. Type, *Geranomyia unicolor* HALIDAY. Syn., *Limnobiaorhynchus* WESTWOOD, 1835; *Aporosa* MACQUART, 1838; *Plettusa* PHILIPPI, 1865.
- ✓ *Geron* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 223, 1820. 1 species (as 2). Type, *Bombylius hybridus* MEIGEN.
- ✓ *Gerrasia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 36, 1863. 1 species. Type, *Tachina nigripes* FALLEN (as *pinariæ* HARTIG). Equals *Lydella* DESVOIDY, 1830.
- ✓ *Giardomyia* FELT, 23d Rep. State Ent. N. Y., p. 405, 1908. 6 species. Type, *Cecidomyia photophila* FELT, the third species, by original designation.
- ✓ *Ginglymyia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 118, 1892. 1 species. Type, *Ginglymyia acirostris* TOWNSEND.

- ✓ *Glabinus* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 132, 1856. 1 species. Type, *Syrphus subsultans* FABRICIUS (as *murorum*, new species). Equals *Mosillus* LATREILLE, 1805.
- ✓ *Glaphyoptera* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 781, 1863. 11 species. Type, *Leia fascipennis* MEIGEN, the first species, by present designation. Equals *Leia* MEIGEN, 1818.
- ✓ *Glaucophana* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 354, 1891. 1 species. Type, *Glaucophana amasix* BRAUER and BERGENSTAMM. Equals *Næra* DESVOIDY, 1830.
- ✓ *Glaurotricha* THOMSON, Kongl. Sven. Freg. *Eugenies* Resa, Dipt., p. 493, 1868. 1 species. Type, *Glaurotricha muscaria* THOMSON. Equals *Phalacromyia* RONDANI, 1848.
- ✓ *Glochina* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 280, 1830. 1 species. Type, *Glochina sericata* MEIGEN. Equals *Furcomyia* MEIGEN, 1818.
- ✓ *Glutops* BURGESS, Proc. Bost. Soc. Nat. Hist., vol. 19, p. 321, 1878. 1 species. Type, *Glutops singularis* BURGESS.
- ✓ *Gnamptopsilopus* ALDRICH, Kansas Univ. Quart., vol. 2, p. 48, 1893. 4 species. Type, *Psilopus scintillans* LOEW, the first species, by present designation. Equals *Sciapus* ZELLER, 1842.
- ✓ *Gnophomyia* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 223, 1860. 2 species. Type, *Gnophomyia tristissima* OSTEN SACKEN, the second species, by present designation. Syn. *Furina* JÄNNICKE, 1867.
- ✓ *Gnoriste* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 243, 1818. 1 species. Type, *Gnoriste apicalis* MEIGEN.
- ✓ *Gonia* MEIGEN, Illiger's Mag., vol. 2, p. 280, 1803. No species. In his Syst. Besch., vol. 5, 1826, pp. 2 to 7, 13 species. Type, *Musca capitata* DE GEER, the second species, by designation of CURTIS, Brit. Ent., 1835, p. 533. Equals *Salmacia* MEIGEN, 1800.
- ✓ *Goniglossum* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 110, 1856. 1 species. Type, *Trypeta wiedemanni* MEIGEN. Equals *Orellia* DESVOIDY, 1830.
- ✓ *Goniochaeta* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 351, 1891. 1 species. Type, *Goniochaeta plagioides* TOWNSEND.
- ✓ *Goniomima* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 105, 1908. 1 species. Type, *Belvosia luteola* COQUILLET.
- ✓ *Gonioneura* RONDANI, Bull. Soc. Ent. Ital., vol. 12, p. 5, 1880. 1 species. Type, *Gonioneura bisangula* RONDANI. Equals *Leptocera* OLIVIER, 1813.
- ✓ *Goniops* ALDRICH, Psyche, vol. 6, p. 236, 1892. 1 species. Type, *Pangonius chrysocoma* OSTEN SACKEN (as *hippoboscoides*, new species).
- ✓ *Gonioscelis* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 670, 1866. 1 species. Type, *Dasyopogon hispidus* WIEDEMANN. Equals *Stenopogon* LOEW, 1847.
- ✓ *Gonirhyncus* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 58, 1856. 1 species. Type, *Myopa occulta* MEIGEN (as *dispar*, new species). Equals *Stomoxoides* SCHAEFFER, 1766.
- ✓ *Gonomyia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 146, 1818. 1 species. Type, *Limnobia tenella* MEIGEN. Syn., *Taphrosia* RONDANI, 1856.
- ✓ *Gonypes* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 309, 1805. 1 species. Type, *Asilus cylindricus* DE GEER (as *tipuloides* LINNEUS). Equals *Leptogaster* MEIGEN, 1803.
- ✓ *Grabhamia* THEOBALD, Monogr. Culic., vol. 3, p. 243, 1903. 10 species. Type, *Culex jamaicensis* THEOBALD, the third species, by designation of FELT, Bull. 323, N. Y. State Museum, 1904, p. 391b. Syn., *Feltidia* DYAR, 1905; *Ceratocystia* DYAR and KNAB, 1906.
- ✓ *Grallopoda* RONDANI, Nuovi Ann. Sci. Nat. (Bologna), ser. 3, vol. 2, p. 180, 1850. 1 species. Type, *Musca lasciva* FABRICIUS (as *Calobata albimana* MACQUART).

- ✓ *Graphomya* DESVOIDY, Essai Myod., p. 403, 1830. 3 species (as 5). Type, *Musca maculata* SCOPOLI, the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 91. Syn., *Curtoneura* MACQUART, 1834.
- h ✓ *Grassia* THEOBALD, Journ. Trop. Med., vol. 5, p. 181, June 16, 1902. 1 species. Type, *Anopheles rossii* GILES. Not *Grassia* FISCH, 1885. Equals *Myzomyia* BLANCHARD, July 4, 1902.
- ✓ *Griphoneura* SCHINER, Reise Novara, Zool., vol. 2, p. 281, 1868. 1 species. Type, *Laucania imbuta* WIEDEMANN.
- ✓ *Guerinia* DESVOIDY, Essai Myod., p. 196, 1830. 1 species (as 6). Type, *Guerinia festiva* DESVOIDY. Equals *Exorista* MEIGEN, 1803.
- ✓ *Gymnocheta* DESVOIDY, Essai Myod., p. 371, 1830. 1 species. Type, *Tachina viridis* FALLEN.
- ✓ *Gymnocyttia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 157, 1893. 1 species. Type, *Cistogaster immaculata* MACQUART (as *divisa* LOEW). Equals *Cistogaster* LATREILLE, 1829.
- ✓ *Gymnodia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 635, 1863. 1 species. Type, *Anthomyia polystigma* MEIGEN (as *pratensis*, new species). Equals *Limnophora* DESVOIDY, 1830.
- ✓ *Gymnogaster* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 989, 1864. 1 species. Type, *Anthomyia dissecta* MEIGEN. Equals *Pegomya* DESVOIDY, 1830.
- ✓ *Gymnometopa* COQUILLETT, Proc. Ent. Soc. Washington, vol. 7, p. 183, 1906. 4 species. Type, *Stegomyia mediorittata* COQUILLETT, the first species, by original designation.
- ✓ *Gymnomma* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 38, 1888. 1 species. Type, *Gymnomma nitidiventris* WULP.
- ✓ *Gymnopa* FALLEN, Oscinides Sveciæ, p. 10, 1820. 1 species. Type, *Syrphus subsultans* FABRICIUS. Equals *Mosillus* LATREILLE, 1805.
- ✓ *Gymnopareia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 103, 1889. 1 species. Type, *Tachina crassicornis* MEIGEN. Equals *Actia* DESVOIDY, 1830.
- ✓ *Gymnophania* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 143, 1889. 1 species. Type, *Gymnophania nigripennis* BRAUER and BERGENSTAMM. Equals *Freræa* DESVOIDY, 1830.
- ✓ *Gymnophora* MACQUART, Hist. Nat., Dipt., vol. 2, p. 631, 1835. 1 species. Type, *Phora arcuata* MEIGEN.
- ✓ *Gymnophthalmia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1341, 1864. 1 species. Type, *Tachina crassicornis* MEIGEN. Equals *Actia* DESVOIDY, 1830.
- ✓ *Gymnoprosope* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 108, 1892. 1 species (as 3). Type, *Gymnoprosope polita* TOWNSEND. Equals *Hilarella* RONDANI, 1856.
- ✓ *Gymnopsis* RONDANI, Dipt. Ital. Prodr., vol. 3, p. 90, 1859. 1 species. Type, *Tachina chalconota* MEIGEN. Equals *Macquartia* DESVOIDY, 1830.
- ✓ *Gymnoptera* LIOY, Atti Inst. Veneto, ser. 3, vol. 10, p. 79, 1864. 1 species. Type, *Phora vitripennis* MEIGEN. Equals *Hypocera* LIOY, 1864.
- ✓ *Gymnopternus* LOEW, Neue Beitr., vol. 5, p. 10, 1857. 28 species. Type, *Dolichopus cupreus* FALLEN, the twenty-first species, by present designation.
- ✓ *Gymnosoma* MEIGEN, Illiger's Mag., vol. 2, p. 278, 1803. 1 species. Type, *Musca rotundata* LINNÆUS. Equals *Rhodogyne* MEIGEN, 1800.
- ✓ *Gymnostyla* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1000, 1864. 1 species. Type, *Musca cucularia* LINNÆUS. Equals *Elgiva* MEIGEN, 1838.
- ✓ *Habropogon* LOEW, Linn. Ent., vol. 2, p. 463, 1847. 2 species. Type, *Dasypogon exquisitus* MEIGEN, the first species, by present designation. Syn., *Dactiliscus* RONDANI, 1856.
- ✓ *Hadromyia* WILLISTON, Can. Ent., vol. 14, p. 78, 1882. 1 species. Type, *Hadromyia grandis* WILLISTON. Equals *Pocota* ST. FARGEAU and SERVILLE, 1828.

✓ *Hadrus* PERTY, Delect. Anim., p. 182, 1834. 5 species. Type, *Hæmatopota crassipes* FABRICIUS, the first species (as *Tabanus lepidotus* WIEDEMANN), by present designation. Syn., *Lepiselaga* MACQUART, 1838.

✓ *Hæmagogus* WILLISTON, Trans. Ent. Soc. Lond. for 1896, p. 271, 1896. 1 species. Type, *Hæmagogus splendens* WILLISTON.

✓ *Hæmasson* LOEW, Ent. Zeit. Stettin, vol. 5, p. 115, 1844. 1 species. Type, *Bibio papatasii* SCOPOLI (as *minutus*, new species). Equals *Flebotomus* RONDANI, 1840.

✓ *Hæmatobia* ST. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 499, 1828. 2 species. Type, *Conops irritans* LINNÆUS, the second species, by designation of WESTWOOD, Intr., vol. 2. Synops., 1840, p. 140. Syn., *Lyperosia* RONDANI, 1856; *Priophora* DESVOIDY, 1863.

✓ *Hæmatopota* MEIGEN, Illiger's Mag., vol. 2, p. 267, 1803. 1 species. Type, *Tabanus plumalis* LINNÆUS. Equals *Chrysozona* MEIGEN, 1800.

✓ *Hæmobora* CURTIS, Brit. Ent., p. 14, 1824. 1 species. Type, *Pediculus cervi* LINNÆUS. Equals *Lipoptena* NITZSCH, 1818.

✓ *Halidaya* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 117, 1856. 1 species. Type, *Themira pilosa* DESVOIDY (as *setosa* DESVOIDY). Equals *Themira* DESVOIDY, 1830.

✓ *Halithea* HALIDAY, Ann. Nat. Hist., ser. 1, vol. 2, p. 185, 1838. 2 species. Type, *Scatomyza fucorum* FALLEN, the first species, by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 137. Not *Halithea* SAVIGNY, 1817. Equals *Fucellia* DESVOIDY, 1841. h

✓ *Halterophora* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 10, 1861. Change of name for *Ceratitis* MACLEAY, 1829, under the mistaken impression that it is preoccupied by *Ceratitis* HAAN, 1825. Type, *Trypeta capitata* WIEDEMANN. Equals *Ceratitis* MACLEAY, 1829.

✓ *Hammerschmidtia* SCHUMMEL, Isis von Oken for 1834, p. 740, 1834. 1 species. Type, *Rhingia ferruginea* FALLEN (as *vittata*, new species). Equals *Brachyopa* MEIGEN, 1822.

✓ *Hammomyia* RONDANI, Dipt. Ital. Prodr., vol. 6, p. 13, 1877. 1 species. Type, *Leucophora cinerea* DESVOIDY (as *Aricia albescens* ZETTERSTEDT). Equals *Leucophora* DESVOIDY, 1830.

✓ *Haplegis* LOEW, Zeitschr. Ent. Breslau, vol. 15, p. 22, 1866.* 3 species. Type, *Chlorops diadema* MEIGEN, the first species, by present designation. Equals *Cryptonevra* LLOY, 1864.

✓ *Harrisia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 260, 1838. 3 species. Type, *Tachina ænea* MEIGEN, the third species (as *Tachina simplicatarsis* ZETTERSTEDT), by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 65. Equals *Lydina* DESVOIDY, 1830.

✓ *Hartigia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 521, 1863. 1 species (as 17). Type, *Sarcophaga dissimilis* MEIGEN. Syn., *Erichsonia* DESVOIDY, 1863; *Mulsantia* DESVOIDY, 1863; *Helicobia* COQUILLETT, 1895.

✓ *Hebecnema* SCHNABL, Hor. Soc. Ent. Ross., vol. 23, p. 331, 1889. 5 species. Type, *Anthomyia umbratica* MEIGEN, the first species, by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 137. Equals *Hydrophoria* DESVOIDY, 1830.

✓ *Hebia* DESVOIDY, Essai Myod., p. 98, 1830. 1 species. Type, *Hebia flavipes* DESVOIDY. Equals *Leskia* DESVOIDY, 1830.

✓ *Helcomyza* CURTIS, Brit. Ent., p. 66, 1825. 1 species. Type, *Helcomyza ustulata* CURTIS. Syn., *Actora* MEIGEN, 1826.

✓ *Helea* MEIGEN, Nouv. Class. Mouch., p. 18, 1800.* No species. *Ceratopogon* MEIGEN, 1803, is a change of name. Type, *Ceratopogon communis* MEIGEN. Syn., *Ceratopogon* MEIGEN, 1803; *Palpomyia* MEIGEN, 1818; *Apogon* RONDANI, 1856; *Alasion* RONDANI, 1857; *Atrichopogon* KIEFFER, 1906.

- ✓ *Heleodromia* HALIDAY, Ent. Mag., vol. 1, p. 159, 1833. 4 species. Type, *Heleodromia immaculata* HALIDAY, the first species, by designation of CURTIS, Brit. Ent., 1834, p. 519. Syn., *Sciodromia* HALIDAY, 1840; *Microcera* ZETTERSTEDT, 1838.
- ✓ *Heleomyza* FALLEN, Spec. Ent. Meth. Exh., p. 19, 1810. 1 species. Type, *Musca serrata* LINNÆUS. Syn., *Leria* DESVOIDY, 1830; *Orbellia* DESVOIDY, 1830; *Blephariptera* MACQUART, 1835. (*Heleomyza* of authors equals *Suillia* DESVOIDY.)
- ✓ *Helicobia* COQUILLETT, Proc. Acad. Nat. Sci. Phila. for 1895, p. 317, 1895. 1 species. Type, *Sarcophaga helicis* TOWNSEND. Equals *Hartigia* DESVOIDY, 1863.
- ✓ *Heligmonевра* BIGOT, Thompson's Arch. Ent., vol. 2, p. 356, 1858. 1 species. Type, *Heligmonerra modesta* BIGOT. Syn., *Mochtherus* LOEW, 1849, preoccupied; *Neomochtherus* OSTEN SACKEN, 1878.
- ✓ *Helina* DESVOIDY, Essai Myod., p. 493, 1830. 6 species (as 7). Type, *Anthomyia pertusa* MEIGEN (as *euphemioides*, new species), the first species, by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 137. Equals *Mydæa* DESVOIDY, 1830.
- ✓ *Helophilus* MEIGEN, Illiger's Mag., vol. 2, p. 273, 1803. 1 species. Type, *Musca sylvarum* LINNÆUS. Equals *Zelima* MEIGEN, 1800.
- ✓ *Helius* ST. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 832, 1828. Change of name of *Megarhina* ST. FARGEAU and SERVILLE, 1828, on account of *Megarhinus* DESVOIDY, 1827. Type, *Limnobia longirostris* MEIGEN. Equals *Megarhina* ST. FARGEAU and SERVILLE, 1828.
- ✓ *Helobia* ST. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 585, 1828. 1 species. Type, *Limonia hybrida* MEIGEN (as *Limnobia punctipennis* MEIGEN). Not *Helobia* STEPHENS, 1827. Equals *Symplecta* MEIGEN, 1830.
- ✓ *Helophilus* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 368, 1822. 7 species. Type, *Musca pendula* LINNÆUS, the sixth species, by designation of CURTIS, Brit. Ent., 1832, p. 429. Syn., *Léjops* RONDANI, 1857; *Mesembrius* RONDANI, 1857; *Anasiomyia* SCHINER, 1864; *Eurimyia* BIGOT, 1883.
- ✓ [*Hemerodromia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 61, 1822. 9 species. Type, *Empis melanocephala* FABRICIUS (as *Tachydromia mantispa* PANZER), the fifth species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 132. Syn., *Chelipoda* MACQUART, 1823; *Phyllodromia* ZETTERSTEDT, 1837; *Lepidomyia* BIGOT, 1857; *Thamnodromia* MIK, 1886. 'Not American.'] (*Hemerodromia* of authors equals *Chelifera* MACQUART.)
- ✓ *Hemeromyia* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 10, p. 190, 1902. 1 species. Type, *Hemeromyia obscura* COQUILLETT.
- ✓ *Hemiargyra* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 88, 1908. 1 species. Type, *Hemiargyra nigra* TOWNSEND. Equals *Metadoria* BRAUER and BERGENSTAMM, 1893.
- ✓ *Hemichlora* WULF, Biol. Centr.-Amer., Dipt., vol. 2, p. 303, 1896. 1 species. Type, *Cyrtoneura vittigera* BIGOT.
- ✓ *Hemipenthes* LOEW, Berliner Ent. Zeitschr., vol. 13, p. 28, 1869. 1 species (as 2). Type, *Musca morio* LINNÆUS. Equals *Villa* LIOY, 1864.
- ✓ *Hemithæa* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 318, 1863. 1 species. Type, *Tachina erythrostoma* HARTIG. Equals *Phryxe* DESVOIDY, 1830.
- ✓ *Hemithrixion* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 357, 1891. 1 species. Type, *Hemithrixion astriforme* BRAUER and BERGENSTAMM.
- ✓ *Hemyda* DESVOIDY, Essai Myod., p. 226, 1830. 1 species. Type, *Hemyda aurata* DESVOIDY. Syn., *Ancylogaster* BIGOT, 1884.
- ✓ *Henicomya* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 6, p. 187, 1898. 1 species. Type, *Henicomya hubbardii* COQUILLETT.
- ✓ *Henops* MEIGEN, Klass. Besch. Zweifl. Ins., p. 150, 1804. 1 species (as 2). Type, *Musca gibbosa* LINNÆUS. Equals *Ogcodes* LATREILLE, 1796.
- ✓ *Herbina* DESVOIDY, Essai Myod., p. 698, 1830. 2 species. Type, *Herbina suillioidea* DESVOIDY. Equals *Suillia* DESVOIDY, 1830.

- ✓ *Herbstia* DESVOIDY, Ann. Soc. Ent. France for 1851, p. 184, 1851. 1 species. Type, *Herbstia tibialis* DESVOIDY. Equals *Actia* DESVOIDY, 1830.
- ✓ *Hercostomus* LOEW, Neue Beitr., vol. 5, p. 9, 1857. 3 species. Type, *Sybstroma longiventris* LOEW, the first species, by original designation.
- ✓ *Heringia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 53, 1856. 1 species. Type, *Pipiza heringi* ZETTERSTEDT. Equals *Pipiza* FALLÉN, 1810.
- ✓ *Hermetia* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 338, 1805. 1 species. Type, *Musca illucens* LINNÆUS.
- ✓ *Hermione* MEIGEN, Nouv. Class. Mouch., p. 22, 1800.* No species. *Oxycera* MEIGEN, 1803, is a change of name. Type, *Musca hypoleon* LINNÆUS. Syn., *Oxycera* MEIGEN, 1803.
- ✓ *Hesperempis* MELANDER, Ent. News, vol. 17, p. 377, 1906. 1 species. Type, *Ragas mabelæ* MELANDER.
- ✓ *Hesperinus* WALKER, List Dipt. Brit. Mus., vol. 1, p. 81, 1848. 1 species. Type, *Hesperinus brevifrons* WALKER. Syn., *Spodius* LOEW, 1858.
- ✓ *Hesperiodes* COQUILLET, Ent. News, vol. 11, p. 429, 1900. 1 species. Type, *Hesperiodes johnsoni* COQUILLET.
- ✓ *Hesperomyia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 114, 1889. 1 species. Type, *Hesperomyia erythroceræ* BRAUER and BERGENSTAMM.
- ✓ *Hesquillia* DESVOIDY, Essai Myod., p. 708, 1830. 2 species. Type, *Musca umbrarum* FABRICIUS (as *lugubris*, new species), the first species, by present designation. Equals *Platystoma* MEIGEN, 1803.
- ✓ *Heteracanthia* MACQUART, Dipt. Exot., Suppl. 4, p. 43, 1850. 1 species. Type, *Heteracanthia ruficornis* MACQUART.
- ✓ *Heteralonia* RONDANI, Arch. Zool., vol. 3, p. 57, 1864. 1 species. Type, *Exoprosopa occulta* MACQUART. Equals *Mima* MEIGEN, 1820.
- ✓ *Heterocheila* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 13, 1857. Change of name for *Heterostoma* RONDANI, 1856, preoccupied. Type, *Heteromyza buccata* FALLÉN. Equals *Heteromyza* FALLÉN, 1820.
- ✓ *Heteromyia* SAY, Amer. Ent., vol. 2, p. 79, 1825, 1 species. Type, *Heteromyia fasciata* SAY.
- ✓ *Heteromyza* FALLÉN, Heter. Sveciæ, p. 1, 1820. 2 species. Type, *Heteromyza buccata* FALLÉN, the second species, by DESVOIDY, Essai Myod., 1830, p. 655, who took the first species as type of a new genus, *Thelida*. Syn., *Heterostoma* RONDANI, 1856; *Heterocheila* RONDANI, 1857; *Ædoparea* LOEW, 1862; *Exocheila* RONDANI, 1868.
- ✓ *Heteroneura* FALLÉN, Spec. Ent. Meth. Exh., p. 7, 1810. 1 species. Type, *Heteroneura leptiformis* FALLÉN. Equals *Callomyia* MEIGEN, 1804.
- ✓ *Heteroneura* FALLÉN, Agromyzides Sveciæ, p. 2, 1823. 4 species (as 3 and 1 variety). Type, *Heteroneura albimana* MEIGEN (the variety *b*, of the second species), by designation of CURTIS, Brit. Ent., 1838, p. 721. Not *Heteroneura* FALLÉN, 1810. Equals *Clusiodes* COQUILLET, 1904.
- ✓ *Heteronychia* ARRIBALZAGA, Rev. Mus. La Plata, vol. 1, p. 397, 1891. 1 species. Type, *Culex æstuanus* WIEDEMANN (as *dolosa*, new species). Equals *Culex* LINNÆUS, 1758.
- ✓ *Heteropogon* LOEW, Linn. Ent., vol. 2, p. 488, 1847. 3 species. Type, *Dasypogon manicatus* MEIGEN, the first species, by designation of BACK, Trans. Amer. Ent. Soc., vol. 35, p. 318, 1909. Syn., *Anisopogon* LOEW, 1874.
- ✓ *Heteroptera* MACQUART, Hist. Nat., Dipt., vol. 2, p. 570, 1835. 1 species. Type, *Copromyza pusilla* FALLÉN. Equals *Cypsela* MEIGEN, 1800.
- ✓ *Heteropterina* MACQUART, Ann. Soc. Ent. France for 1854, p. 426; 1854. 1 species. Type, *Mitogramma heteroneura* MEIGEN. Equals *Taxigramma* PERRIS, 1852.
- ✓ *Heterostoma* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 104, 1856. 1 species. Type, *Heteromyza buccata* FALLÉN. Not *Heterostoma* HARTMAN, 1843. Equals *Heteromyza* FALLÉN, 1820.

- ✓ *Heterostylum* MACQUART, Dipt. Exot., Suppl. 3, p. 35, 1848. 1 species. Type, *Heterostylum flavum* MACQUART. Syn., *Comastes* OSTEN SACKEN, 1877.
- ✓ *Hexacantha* MEIGEN, Illiger's Mag., vol. 2, p. 264, 1803. 2 species. Type, *Musca chalybeata* FORSTER (as *Stratiomys sexdentata* FABRICIUS), the second species, by tautonymy. Equals *Beris* LATREILLE, 1802.
- ✓ *Hexachæta* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 219, 1873. 3 species. Type, *Trypeta eximia* WIEDEMANN, the first species, by present designation.
- ✓ *Hexamitocera* BECKER, Berliner Ent. Zeitschr., vol. 39, p. 107, 1894. 1 species. Type, *Cordilura loxocerata* FALLÉN.
- ✓ *Hexatoma* LATREILLE, Gen. Crust. et Ins., vol. 4, p. 260, 1809. 1 species. Type, *Hexatoma nigra* LATREILLE. Syn., *Nematocera* MEIGEN, 1818; *Anisomera* WIEDEMANN, 1818.
- ✓ *Hiatus* CRESSON, Trans. Amer. Ent. Soc., vol. 32, p. 280, 1906. 1 species. Type, *Hiatus fulvipes* CRESSON.
- ✓ *Hilara* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 1, 1822. 21 species. Type, *Empis maura* FABRICIUS, the second species, by designation of CURTIS, Brit. Ent., 1826, p. 130.
- ✓ *Hilarella* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 70, 1856. 1 species. Type, *Milto-gramma hilarella* ZETTERSTEDT. Syn., *Eumacronycha* TOWNSEND, 1892; *Gymnoprosope* TOWNSEND, 1892.
- ✓ *Hilarimorpha* SCHINER, Wien. Ent. Monatschr., vol. 4, p. 54, 1860. 1 species. Type, *Hilarimorpha singularis* SCHINER.
- h ✓ *Himantostoma* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 321, 1863. 1 species. Type, *Himantostoma sugens* LOEW. Not *Himantostoma* AGASSIZ, 1862.
- ✓ *Himera* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1124, 1863. 1 species (as 4). Type, *Guerinia festiva* DESVOIDY. Equals *Exorista* MEIGEN, 1803.
- ✓ *Himeræssa* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 85, 1873. 1 species. Type, *Himeræssa pretiosa* LOEW.
- ✓ *Hippelates* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 36, 1863. 2 species. Type, *Hippelates plebejus* LOEW, the second species, by present designation. Syn., *Siphomyia* WILLISTON, 1896.
- ✓ *Hippobosca* LINNÆUS, Syst. Nat., 10th ed., p. 607, 1758. 4 species. Type, *Hippobosca equina* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général, 1810, p. 444. Syn., *Nirmomyia* NITZSCH, 1818.
- ✓ *Hirmoneura* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 132, 1820. 1 species. Type, *Hirmoneura obscura* WIEDEMANN. Syn., *Parasymmetus* BIGOT, 1879.
- ✓ *Histiodroma* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 17, p. 308, 1867. 1 species. Type, *Sargus inermis* WIEDEMANN.
- ✓ *Holcocephala* JENNICKE, Neue Exot. Dipt., p. 51, 1867. Change of name for *Discocephala* MACQUART, 1838, not of LAPORTE, 1832. Type, *Dasygogon abdominalis* SAY. Syn., *Discocephala* MACQUART, 1838, preoccupied.
- ✓ *Holnbergia* ARRIBALZAGA, An. Soc. Cient. Argentina, vol. 32, p. 196, Oct., 1891. 1 species. Type, *Holnbergia guntherii* ARRIBALZAGA. Equals *Rhopalosyrphus* GIGLIO-TOS, Sept. 20, 1891.
- ✓ *Holoclerys* SCHINER, Wien. Ent. Monatschr., vol. 4, p. 53, 1860. 1 species. Type, *Rhamphomyia umbripennis* MEIGEN (as *pulchra*, new species). Equals *Dionnæa* MÉRGEN, 1800.
- ✓ *Holoneura* KIEFFER, Ann. Soc. Ent. France for 1894, p. 312, 1894. 1 species. Type, *Holoneura cincta* KIEFFER.
- ✓ *Holopogon* LOEW, Linn. Ent., vol. 2, p. 473, 1847. 7 species. Type, *Dasygogon nigripennis* MEIGEN, the third species, by present designation.
- ✓ *Holorusia* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 277, 1863. 1 species. Type, *Holorusia grandis* BERGROTH (as *rubiginosa*, new species, preoccupied).

- ✓ *Homalocephala* ZETTERSTEDT, Ins. Lapp., p. 749, 1838. 1 species. Type, *Homalocephala albitarsis* ZETTERSTEDT. Syn., *Psairoptera* WAHLBERG, 1839.
- ✓ *Homalomyia* BOUCHÉ, Nat. Ins., p. 89, 1834. 3 species. Type, *Musca canicularis* LINNÆUS, the first species, by designation of Westwood, Intr., vol. 2, Synops. 1840, p. 143. Equals *Fannia* DESVOIDY, 1830.
- ✓ *Homogenia* WULP, Tijdschr. Ent., vol. 35, p. 184, 1892. 3 species. Type, *Homogenia rufipes* WULP, the first species by designation of BRAUER and BERGENSTAMM, Denkschr. Kais. Acad. Wiss. Wien, vol. 61, 1894, p. 623. Equals *Trichiopoda* LATREILLE, 1829.
- ✓ *Hoplomyia* ZELLER, Isis von Oken for 1842, p. 882, 1842. Change of name for *Stratiomys* GEOFFROY, 1762, because the latter name was incorrectly formed. Type, *Musca chamaeleon* LINNÆUS. Equals *Stratiomys* GEOFFROY, 1762.
- ✓ *Hormomyia* LOEW, Dipt. Beitr., vol. 4, p. 20, 1850. 6 species. Type, *Hormomyia crassipes* LOEW, the second species, by present designation.
- ✓ *Hormopeza* ZETTERSTEDT, Ins. Lapp., p. 540, 1838. 1 species. Type, *Hormopeza obliterata* ZETTERSTEDT.
- ✓ *Houghia* COQUILLET, Rev. Tach., p. 118, 1897. 1 species. Type, *Houghia setipennis* COQUILLET.
- ✓ *Howardina* THEOBALD, Monogr. Culic., vol. 3, p. 287, 1903. 2 species. Type, *Culex walkeri* THEOBALD, the first species, by designation of DYAR, Proc. Ent. Soc. Washington, vol. 7, 1905, p. 49.
- ✓ *Hubneria* DESVOIDY, Ann. Soc. Ent. France for 1847, p. 601, 1847. 22 species. Type, *Tachina affinis* FALLEN (as *Carcelia nigripes* DESVOIDY), the fifth species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 279. Equals *Aplomya* DESVOIDY, 1830.
- ✓ *Hyadesimyia* BIGOT, Miss. Cape Horn, vol. 6, Zool., Dipt., p. 26, 1888. 2 species. Type, *Hyadesimyia clausa* BIGOT, the first species, by present designation.
- ✓ *Hyadina* HALIDAY, Ann. Nat. Hist., vol. 3, p. 406, 1839. 2 species. Type, *Notiphila guttata* FALLEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 153. Equals *Hydrina* DESVOIDY, 1830.
- ✓ *Hyalanthrax* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 134, 1887. 5 species. Type, *Anthrax faustina* OSTEN SACKEN, the first species, by present designation. Equals *Villa* LIOY, 1864.
- ✓ *Hyalomya* DESVOIDY, Essai Myod., p. 298, 1830. 2 species (as 11). Type, *Phasia pusilla* MEIGEN, the last species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 140. Equals *Phasia* LATREILLE, 1805.
- ✓ *Hyalomyodes* TOWNSEND, Psyche, vol. 6, p. 429, 1893. 1 species. Type, *Hyalomya triangulifera* LOEW (as *weedii*, new species).
- ✓ *Hyalurgus* BRAUER and BERGENSTAMM, Denkschr. Kais. Acad. Wiss. Wien, vol. 60, p. 136, 1893. 1 species. Type, *Tachina lucida* MEIGEN.
- ✓ *Hybos* MEIGEN, Illiger's Mag., vol. 2, p. 269, 1803. Nospecies. In his Klass. Beschr. Zweifl. Ins., 1804, pp. 240, 241, 2 species. Type, *Musca grossipes* LINNÆUS (as *funnebris*, new species), the first species, by designation of CURTIS, Brit. Ent., 1837, p. 661. Equals *Nœza* MEIGEN, 1800.
- ✓ *Hydrellia* DESVOIDY, Essai Myod., p. 790, 1830. 11 species. Type, *Notiphila flaviceps* MEIGEN (as *aurifacies*, new species), the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 153. Syn., *Hydropota* RONDANI, 1861.
- ✓ *Hydrina* DESVOIDY, Essai Myod., p. 794, 1830. 7 species. Type, *Notiphila guttata* FALLEN (as *vernalis*, new species), the third species, by present designation. Syn., *Hyadina* HALIDAY, 1839.
- ✓ *Hydrochus* FALLEN, Monogr. Dolich. Sveciæ, p. 5, 1823. 4 species. Type, *Hydrochus longicornis* FALLEN, the first species, by present designation. Not *Hydrochus* GERMAR, 1817. Equals *Perithinus* HALIDAY, 1831.

h

- ✓ **Hydrodromia** MACQUART, Hist. Nat., Dipt., vol. 2, p. 658, 1835. 2 species. Type, *Heleodromia stagnalis* HALIDAY, the second species, by designation of COQUILLETT, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 251.
- ✓ **Hydromyza** FALLEN, Kongl. Vet. Acad. Handl. for 1813, p. 243, 1813. 1 species. Type, *Musca livens* FABRICIUS. Syn., *Nupharia* DESVOIDY, 1830.
- ✓ **Hydrophoria** DESVOIDY, Essai Myod., p. 503, 1830. 6 species (as 9). Type, *Musca vespertina* FALLEN (as *littoralis*, new species), the last species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 142 (as *nigrita* FALLEN). Syn., *Ilebecnema* SCHNABL, 1889. (*Hydrophoria* of authors equals *Zaphne* DESVOIDY.)
- ✓ **Hydrophorus** FALLEN, Monogr. Dolich. Sveciæ, p. 2, 1823. 7 species. Type, *Hydrophorus jaculus* FALLEN, the last species, by designation of MACQUART, Recueil Soc. Sci. Arts Lille for 1827, p. 249. Equals *Medetera* FISCHER, 1819. (*Hydrophorus* of authors equals *Aphrozeta* PERRIS.)
- ✓ **Hydropota** RONDANI, Dipt. Ital. Prodr., vol. 4, p. 10, 1861. Change of name for *Hydrellia* DESVOIDY under the mistaken impression that it is interfered with by *Hydrellia* HÜBNER. Type, *Notiphila flaviceps* MEIGEN. Equals *Hydrellia* DESVOIDY, 1830.
- ✓ **Hydrotæa** DESVOIDY, Essai Myod., p. 509, 1830. 12 species (as 17). Type, *Musca meteorica* LINNÆUS, the eleventh species, by designation of CURTIS, Brit. Ent., 1839, p. 768. Syn., *Lasiops* MEIGEN, 1838; *Onodontha* RONDANI, 1856; *Psiloptera* LIOY, 1864; *Microcera* LIOY, 1864.
- ✓ **Hygrella** HALIDAY, Ann. Nat. Hist., vol. 3, p. 223, 1839. 2 species. Type, *Notiphila nitidula* FALLEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 153. Equals *Psilopa* FALLEN, 1823.
- ✓ **Hygroceleuthus** LOEW, Neue Beitr., vol. 5, p. 10, 1857. 3 species. Type, *Dolichopus latipennis* FALLEN, the first species, by present designation. Equals *Dolichopus* LATREILLE, 1796.
- ✓ **Hygrophila** LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1102, 1864. 1 species. Type, *Ephydra coarctata* FALLEN? (as *fascipennis* MACQUART?, an error for *fuscipennis*). Equals *Napæa* DESVOIDY, 1830.
- ✓ **Hylemya** DESVOIDY, Essai Myod., p. 550, 1830. 11 species (as 16). Type, *Musca strigosa* FABRICIUS (as *strenua* and *plebeia*, new species), the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 96. Syn., *Delia* DESVOIDY, 1830; *Egeria* DESVOIDY, 1830; *Musciosoma* LIOY, 1864; *Gastrolepta* LIOY, 1864; *Neurota* LIOY, 1864; *Pachystoma* LIOY, 1864.
- ✓ **Hylephila** RONDANI, Dipt. Ital. Prodr., vol. 6, p. 13, 1877. 1 species. Type, *Musca buccata* FALLEN. Equals *Leucophora* DESVOIDY, 1830.
- ✓ **Hyperæa** DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 379, 1863. 1 species. Type, *Hyperæa abdominalis* DESVOIDY. Equals *Stevenia* DESVOIDY, 1830.
- ✓ **Hyperalonia** RONDANI, Arch. Zool., vol. 3, p. 57, 1864. 13 species. Type, *Stomoxys morio* FABRICIUS (as *Anthrax erythrocephala* FABRICIUS), the fifth species, by present designation. Syn., *Velocia* COQUILLETT, 1886.
- ✓ **Hyperdiplosis** FELT, 23d Rep. State Ent. N. Y., p. 405, 1908. 1 species. Type, *Cecidomyia lobata* FELT.
- ✓ **Hyperecteina** SCHINER, Wien. Ent. Monatschr., vol. 5, p. 143, 1861. 1 species. Type, *Hyperecteina metopina* SCHINER. Syn., *Admontia* BRAUER and BERGENSTAMM, 1889.
- ✓ **Hypertrophocera** TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 360, 1891. 1 species. Type, *Hypertrophocera parvipis* TOWNSEND. Syn., *Neotractocera* TOWNSEND, 1892.
- ✓ **Hyphantrophaga** TOWNSEND, Psyche, vol. 6, p. 247, 1892. 1 species. Type, *Meigenia hyphantrix* TOWNSEND.
- ✓ **Hypocera** LIOY, Atti Inst. Veneto, ser. 3, vol. 10, p. 78, 1864. 3 species. Type, *Trineura mordellaria* FALLEN, the first species, by designation of BRUES, Gen. Ins., Dipt., Phoridae, 1906, p. 6. Syn., *Nemosia* LIOY, 1864; *Gymnoptera* LIOY, 1864.

- ✓ *Hypochaeta* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 93, 1889. 1 species. Type, *Tachina distincta* MEIGEN (as *longicornis* SCHINER). Equals *Campylochæta* RONDANI, 1859.
- ✓ *Hypocharassus* MIK, Verh. Zool.-Bot. Ges. Wien, vol. 28, p. 627, 1879. 1 species. Type, *Hypocharassus gladiator* MIK. Syn., *Drepanomyia* WHEELER, 1898.
- ✓ *Hypoderma* LATREILLE, Nouv. Dict. Hist. Nat., vol. 23, p. 272, 1818. 1 species. Type, *Æstrus bovis* LINNÆUS.
- ✓ [*Hypostena* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 239, 1838. 1 species. Type, *Musca volvulus* FABRICIUS (as *procera*, new species). Equals *Phyllomya* DESVOIDY, 1830. Not American.] (*Hypostena* of authors equals *Tachinophyto* TOWNSEND.)
- ✓ *Hypselura* MEIGEN, Illiger's Mag., vol. 2, p. 273, 1803. 1 species. Type, *Musca fenestralis* LINNÆUS (as *senilis* FABRICIUS). Equals *Omphrale* MEIGEN, 1800.
- ✓ *Hyria* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1100, 1863. 1 species. Type, *Tachina tibialis* FALLEN. Not *Hyria* LAMARCK, 1819. Equals *Pelatachina* MEADE, 1894. h
- ✓ *Hystrichodexia* RÖDER, Ent. Zeit. Stettin, vol. 47, p. 266, 1886. 1 species. Type, *Hystrichodexia armata* RÖDER.
- ✓ *Hystricia* MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 43, 1843. 4 species. Type, *Hystricia amena* MACQUART, the third species, by present designation.
- ✓ *Hystrisymphona* BIGOT, Rev. Mag. Zool. for 1859, p. 309, 1859. 1 species. Type, *Hystrisymphona niger* BIGOT.
- ✓ *Ibisia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 154, 1856. 1 species. Type, *Bibio marginata* FABRICIUS. Equals *Atherix* MEIGEN, 1803.
- ✓ *Icaria* SCHINER, Reise Novara, Zool., vol. 2, Dipt., p. 276, 1868. 3 species. Type, *Trypeta sparsa* WIEDEMANN, the first species, by original designation. Not *Icaria* SAUSSURE, 1853. Equals *Eutreta* LOEW, 1873. h
- ✓ *Ichneumonops* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 82, 1908. 1 species. Type *Ichneumonops mirabilis* TOWNSEND.
- ✓ *Icterica* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 287, 1873. 3 species. Type, *Trypeta seriata* LOEW, the first species, by present designation.
- ✓ *Ida* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 389, 1863. 1 species. Type, *Musca rustica* FABRICIUS (as *petiolata*, new species). Equals *Dexia* MEIGEN, 1826.
- ✓ *Idana* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 115, 1873. 1 species. Type, *Ortalis marginata* SAY.
- ✓ *Idioneura* PHILIPPI, Verh. Zool.-Bot. Ges. Wien, vol. 15, p. 615, 1865. 1 species. Type, *Idioneura macroptera* PHILIPPI. Equals *Symplecta* MEIGEN, 1830.
- ✓ *Idioplasta* OSTEN SACKEN, Cat. Dipt. N. Amer., p. 222, 1878. Change of name for *Protoplasa* OSTEN SACKEN, 1860, under the erroneous impression that it interferes with *Protoplasa* LEIDY, 1879. Type, *Protoplasa fitchii* OSTEN SACKEN. Equals *Protoplasa* OSTEN SACKEN, 1860.
- ✓ *Idiotypa* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 183, 1873. 1 species. Type, *Idiotypa appendiculata* LOEW. Not *Idiotypa* FÆRSTER, 1856. Equals *Neoidiotypa* OSTEN SACKEN, 1878. h
- ✓ *Illigeria* DESVOIDY, Essai Myod., p. 273, 1830. 1 species (as 2). Type, *Musca roralis* LINNÆUS. Equals *Melanophora* MEIGEN, 1803.
- ✓ *Ilythea* HALIDAY, Ann. Nat. Hist., vol. 3, p. 408, 1839. 1 species. Type, *Ephydra spilota* CURTIS. Syn., *Epipela* STENHAMMER, 1844.
- ✓ *Inatisma* MACQUART, Dipt. Exot., vol. 2, pt. 2, p. 67, 1842. 2 species. Type, *Eristalis posticata* FABRICIUS, the first species, by original designation. Equals *Mallota* MEIGEN, 1822.
- ✓ *Iphis* MEIGEN, Nouv. Class. Mouch., p. 27, 1800.* No species. Equals *Dolichopus* LATREILLE. Type, *Musca ungulata* LINNÆUS. Equals *Dolichopus* LATREILLE, 1796.
- ✓ *Ischiodonta* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1328, 1864. 2 species (as 3). Type, *Myopa fasciata* MEIGEN, the first species, by present designation. Equals *Stomoxoides* SCHÆFFER, 1766.

- ✓ *Ischnomyia* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 325, 1863. 1 species. Type, *Diastata? albicosta* WALKER (as *vittula*, new species).
- ✓ *Isogaster* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1114, 1864. 1 species. Type, *Borborus nigrifemoratus* MACQUART. Equals *Copromyza* FALLEN, 1810.
- ✓ *Isoglossa* COQUILLET, Can. Ent., vol. 27, p. 125, 1895. 1 species. Type, *Isoglossa hastata* COQUILLET. Not *Isoglossa* CASEY, 1893. Equals *Eucoronomyia* TOWNSEND, 1908.
- ✓ *Isomera* DESVOIDY, Ann. Soc. Ent. France for 1851, p. 315, 1851. 2 species. Type, *Rhedia sicula* DESVOIDY (as *Reaumeria blondeli* DESVOIDY), the first species, by present designation. Equals *Salmacia* MEIGEN, 1800.
- ✓ *Isopenthes* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 96, 1886. 2 species. Type, *Isopenthes jennickeana* OSTEN SACKEN, the second species, by present designation. Equals *Villa* LIOY, 1864.
- ✓ *Isoplastus* SKUSE, Proc. Linn. Soc. N. S. Wales, ser. 2, vol. 4, p. 279, 1889. 3 species. Type, *Isoplastus notabilis* SKUSE, the first species, by present designation.
- ✓ *Isostomyia* COQUILLET, Class. Mosq., p. 16, 1906. 1 species. Type, *Aedes perturbans* WILLISTON.
- ✓ *Istoglossa* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 77, 1856. 1 species. Type, *Istoglossa puella* RONDANI. Equals *Clausicella* RONDANI, 1856.
- ✓ *Itamus* LOEW, Linn. Ent., vol. 4, p. 84, 1849. 4 species. Type, *Asilus cyanurus* LOEW, the first species, by present designation. Not *Itamus* SCHMIDT-GÄBEL, 1846. Equals *Neoitamus* OSTEN SACKEN, 1878.
- ✓ *Iteaphila* ZETTERSTEDT, Ins. Lapp., p. 540, 1838. 2 species. Type, *Iteaphila macquarti* ZETTERSTEDT, the first species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 251. Syn., *Steleocheta* BECKER, 1887.
- ✓ *Itonida* MEIGEN, Nouv. Class. Mouch., p. 19, 1800.* No species. *Cecidomyia* MEIGEN, 1803, is a change of name. Type, *Tipula pini* DE GEER. Syn., *Cecidomyia* MEIGEN, 1803; *Diplosis* LOEW, 1851.
- ✓ *Janetiella* KIEFFER, Syn. Cec. Eur. Alger., p. 23, 1898. 3 species. Type, *Cecidomyia thymi* KIEFFER, the first species, by present designation.
- ✓ *Janthinosoma* ARRIBALZAGA, Rev. Mus. La Plata, vol. 1, p. 394, 1891. 1 species. Type, *Culex discruciatus* WALKER. Syn., *Conchyliastes* THEOBALD, 1901.
- ✓ *Javetia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1115, 1863. 1 species (as 3). Type, *Tachina chalconota* MEIGEN. Equals *Macquartia* DESVOIDY, 1830.
- ✓ *Joannisia* KIEFFER, Bull. Soc. Ent. France for 1894, p. 175, 1894. 2 species. Type, *Joannisia aurantiaca* KIEFFER, the first species, by present designation.
- ✓ *Joblotia* BLANCHARD, Compt. Rend. Soc. Biol., vol. 53, p. 1046, Dec. 6, 1901. Change of name for *Trichoprosopon* THEOBALD, July 15, 1901, under the mistaken idea that this is preoccupied by *Trichoprosopus* MACQUART, 1843. Type, *Trichoprosopon nripes* THEOBALD. Equals *Trichoprosopon* THEOBALD, July 15, 1901.
- ✓ *Johannseniella* WILLISTON, Journ. N. Y. Ent. Soc., vol. 15, p. 1, 1907. Change of name for *Ceratolophus* KIEFFER, 1899, not of BOCOURT, 1873. Type, *Ceratopogon femorata* MEIGEN. Equals *Serromyia* MEIGEN, 1818.
- ✓ *Johnsonia* COQUILLET, Proc. Acad. Nat. Sci. Phila. for 1895, p. 316, 1895. 1 species. Type, *Johnsonia elegans* COQUILLET.
- ✓ *Johnsonomyia* FELT, 23d Rep. State Ent. N. Y., p. 417, 1908. 3 species. Type, *Johnsonomyia rubra* FELT, the last species, by original designation.
- ✓ *Jurinella* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 132, 1889. 1 species. Type, *Jurinia caeruleonigra* MACQUART. Syn., *Pseudohystricia* BRAUER and BERGENSTAMM, 1889; *Eujurinia* TOWNSEND, 1908.
- ✓ *Jurinia* DESVOIDY, Essai Myod., p. 34, 1830. 10 species (as 12). Type, *Jurinia gagatea* DESVOIDY, the fifth species, by present designation.
- ✓ *Karshomyia* FELT, 23d Rep. State Ent. N. Y., p. 398, 1908. 1 species. Type, *Mycodiplosis viburni* FELT.

Keratocera DESVOIDY, Essai Myod., p. 788, 1830. 5 species (as 7). Type, *Notiphila cinerea* FALLEN (as 1 *palustris*, 3 *trapæ* and 4 *fulvicornis*, new species), by present designation. Equals *Notiphila* FALLEN, 1810.

Keroplatus BOSCH, Actes Soc. Hist. Nat. Paris, vol. 1, pt. 1, p. 42, 1792. 1 species. Type, *Keroplatus tipuloides* BOSCH. Syn., *Cerotelion* RONDANI, 1856.

Kirbya DESVOIDY, Essai Myod., p. 267, 1830. 1 species (as 2). Type, *Tachina merens* MEIGEN (as *vernalis* and *hiemalis*, new species). Equals *Rhinophora* DESVOIDY, 1830.

Klugia DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 787, 1863. 1 species (as 3). Type, *Tachina marginata* MEIGEN. Equals *Voria* DESVOIDY, 1830.

Kockia DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 818, 1863. 2 species. Type, *Kockia claripennis* DESVOIDY, the first species, by present designation. Equals *Phyto* DESVOIDY, 1830.

Labidomyia STEPHENS, Syst. Cat. Brit. Ins., vol. 2, p. 239, 1829. 5 species. Type, *Tipula bipunctata* LINNÆUS, the first species: by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 126. Equals *Culicoides* LATREILLE, 1809.

Labigastera MACQUART, Recueil Soc. Sci. Arts Lille for 1834, p. 244, 1834. 2 species. Type, *Tachina aurifrons* MEIGEN (as *Clelia agilis* DESVOIDY), the second species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 76. Equals *Dionæa* DESVOIDY, 1830.

Laccoprosopa TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 365, 1891. 1 species. Type, *Laccoprosopa sarcophagina* TOWNSEND. Equals *Brachicoma* RONDANI, 1856.

Lachnomma TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 103, 1892. 1 species. Type, *Athropopoda singularis* TOWNSEND (as *magnicornis*, new species). Equals *Paradidyma* BRAUER and BERGENSTAMM, 1891.

Lactistomyia MELANDER, Trans. Amer. Ent. Soc., vol. 28, p. 250, 1902. 1 species. Type, *Lactistomyia insolita* MELANDER. Equals *Noeza* MEIGEN, 1800.

Lambertia DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 30, 1863. 1 species. Type, *Blondelia pallidipalpis* DESVOIDY. Equals *Sturmia* DESVOIDY, 1830.

Lampetia MEIGEN, Nouv. Class. Mouch., p. 34, 1800.* No species. *Merodon* MEIGEN, 1803, is a change of name. Type, *Syrphus clavipes* FABRICIUS. Syn., *Merodon* MEIGEN, 1803.

Lampremis WHEELER and MELANDER, Biol. Centr.-Amer., Dipt., vol. 1, p. 366, 1901. 6 species. Type, *Empis chichimeca* WHEELER and MELANDER, the fourth species, by designation of COQUILLETT, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 252.

Lampria MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 60, 1838. 2 species. Type, *Laphria clavipes* FABRICIUS, the second species, by present designation.

Laphria MEIGEN, Nouv. Class. Mouch., p. 25, 1800.* No species. In Illiger's Mag., vol. 2, 1803, p. 270, 6 species. Type, *Asilus gibbosus* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 443. Syn., *Ropalocera* MEIGEN, 1820.

Laphystia LOEW, Linn. Ent., vol. 2, p. 538, 1847. 1 species. Type, *Laphystia sabulicola* LOEW.

Larvævora MEIGEN, Nouv. Class. Mouch., p. 38, 1800.* No species. *Tachina* MEIGEN, 1803, is a change of name. Type, *Musca grossa* LINNÆUS. Syn., *Tachina* MEIGEN, 1803; *Echinomyia* LATREILLE, 1805; *Faunia* DESVOIDY, 1830; *Cnephaliodes* BRAUER and BERGENSTAMM, 1891; *Pseudora* WACHTL, 1894; *Nowickia* WACHTL, 1894; *Pararchytas* BRAUER and BERGENSTAMM, 1894; *Eupeleteria* TOWNSEND, 1908.

Lasia WIEDEMANN, Anal. Ent., p. 11, 1824.* 1 species. Type, *Lasia splendens* WIEDEMANN.

Lasiargyra MIK, Jahresb. k. k. Akad. Gymnas., p. 5, 1878. No species. *Musca diaphana* FABRICIUS, being one of the commonest species which possesses the generic characters mentioned, may be taken as the type. Type, *Musca diaphana* FABRICIUS. Equals *Porphyrops* MEIGEN, 1824.

- ✓ *Lasiomastix* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 233, 1860. 1 species. Type, *Limnobia macrocera* SAY. Equals *Phylidorea* BIGOT, 1854.
- ✓ *Lasiona* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 127, 1890. 1 species. Type, *Lasiona multisetosa* WULP.
- ✓ *Lasioneura* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 3, p. 50, 1895. 2 species. Type, *Lasioneura johnsoni* COQUILLETT, the first species, by present designation.
- ✓ *Lasiophthicus* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1844, p. 459, 1844. 1 species. Type, *Musca pyrastris* LINNÆUS. Equals *Scæva* FABRICIUS, 1805.
- ✓ *Lasiopogon* LOEW, Linn. Ent., vol. 2, p. 508, 1847. 3 species. Type, *Dasypogon pilosellus* LOEW (as *hirtellus* MEIGEN), the second species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 156. Syn., *Daulopogon* LOEW, 1874.
- ✓ *Lasiops* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 323, 1838. 5 species. Type, *Musca hirticeps* FALLÉN, the fourth species, by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 138. Equals *Hydrotæa* DESVOIDY, 1830. (*Lasiops* of authors equals *Opsolasia*, new name.)
- ✓ *Lasioptera* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 88, 1818. 4 species. Type, *Cecidomyia albipennis* MEIGEN, the third species, by present designation. Syn., *Dio-myza* MEIGEN, 1818.
- ✓ *Lasiosoma* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 748, 1863. 13 species. Type, *Sciophila pilosa* MEIGEN, the fourth species, by present designation. Equals *Sciophila* MEIGEN, 1818.
- ✓ *Lastaurus* LOEW, Bemerk. Asiliden, p. 11, 1851. 2 species. Type, *Dasypogon anthracinus* LOEW, the first species, by present designation. Syn., *Morinna* WALKER, 1851.
- ✓ *Lathyrophthalmus* MIK, Wien. Ent. Zeit., vol. 16, p. 114, 1897. 1 species. Type, *Conops æneus* SCOPOLI. Equals *Tubifera* MEIGEN, 1800.
- h ✓ *Latreillia* DESVOIDY, Essai Myod., p. 104, 1830. 5 species (as 10). Type, *Musca bifasciata* FABRICIUS, the first species, by present designation. Not *Latreillia* ROUX, 1827. Equals *Belvosia* DESVOIDY, 1830.
- ✓ *Latreillimyia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 105, 1908. Change of name for *Latreillia* DESVOIDY, 1830, not of ROUX, 1827. Type, *Musca bifasciata* FABRICIUS. Equals *Belvosia* DESVOIDY, 1830.
- h ✓ *Lauxania* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 390, 1805, 1 species. Type, *Musca cylindricornis* FABRICIUS.
- ✓ *Laverania* THEOBALD, Journ. Trop. Med., vol. 5, p. 183, June 16, 1902. 1 species. Type, *Anopheles argyritarsis* DESVOIDY. Not *Laverania* GRASSI and FELETTI, 1890. Equals *Cellia* THEOBALD, June 16, 1902.
- ✓ *Leia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 253, 1818. 10 species. Type, *Leia fascipennis* MEIGEN, the fifth species, by designation of CURTIS, Brit. Ent., 1837, p. 645. Syn., *Lejomya* RONDANI, 1856; *Lejosoma* RONDANI, 1856; *Glaphyrop-tera* WINNERTZ, 1863; *Neoglaphyroptera* OSTEN SACKEN, 1878. (*Leia* of authors equals *Rondaniella*, JOHANNSEN.)
- ✓ *Lejogaster* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 166, 1857. 1 species. Type, *Chrysogaster splendida* MEIGEN (as *tarsatus* MEIGEN). Equals *Chrysogaster* MEIGEN, 1800.
- ✓ *Lejomya* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 195, 1856. 1 species. Type, *Mycetophila bimaculata* MEIGEN. Equals *Leia* MEIGEN, 1818.
- ✓ *Lejops* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 33, 1857. 1 species. Type, *Mallota vittata* MEIGEN. Equals *Helophilus* MEIGEN, 1822.
- ✓ *Lejosoma* RONDANI, Dipt. Ital. Prodr., vol. 1, errata, 1856. Change of name of *Lejomya* RONDANI, 1856. Type, *Mycetophila bimaculata* MEIGEN. Equals *Leia* MEIGEN, 1818.
- ✓ *Lemtopeza* MACQUART, Ins. Dipt. Nord France, Separata, p. 143, 1827. 1 species. Type, *Ocydromia flavipes* MEIGEN (as *flavipes*, new species).

- ✓ *Lentiphora* DESVOIDY, Essai Myod., p. 656, 1830. 1 species. Type, *Lentiphora flaveola* DESVOIDY. Syn., *Tephrochlamys* LOEW, 1862.
- ✓ *Lepidanthrax* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 107, 1886. 3 species. Type, *Anthrax disjuncta* WIEDEMANN, the first species, by present designation.
- Lepidomyia* BIGOT, Ann. Soc. Ent. France for 1857, p. 557, 1857. 1 species. Type, *Empis melanocephala* FABRICIUS (as *Hemerodromia mantispa* MEIGEN). Equals *Hemerodromia* MEIGEN, 1822.
- ✓ *Lepidomyia* LOEW, Berliner Ent. Zeitschr., vol. 8, p. 69, 1864. 1 species. Type, *Lepidomyia calopus* LOEW. Syn., *Lepromyia* WILLISTON, 1886; *Lepidostola* MIK, 1886.
- ✓ *Lepidophora* WESTWOOD, Lond. Edinb. Philos. Mag., vol. 6, p. 447, 1834. 1 species. Type, *Ploas ægeriiformis* GRAY.
- ✓ *Lepidoplatys* COQUILLET, Science, vol. 23, p. 314, 1906. 1 species. Type, *Culex squamiger* COQUILLET.
- ✓ *Lepidosia* COQUILLET, Science, vol. 23, p. 314, 1906. 1 species. Type, *Culex cyanescens* COQUILLET.
- ✓ *Lepidostola* MIK, Wien. Ent. Zeit., vol. 5, p. 278, Oct., 1886. Change of name for *Lepidomyia* LOEW, 1864, under the mistaken impression that it is preoccupied by *Lepidomyia* BIGOT, 1857. Type, *Lepidomyia calopus* LOEW. Equals *Lepidomyia* LOEW, 1864.
- ✓ *Lepiselaga* MACQUART, Dipt. Exot., vol. 1, pt. 1, p. 153, 1838. 1 species. Type, *Hæmatopota crassipes* FABRICIUS (as *Tabanus lepidota* WIEDEMANN). Equals *Hadrus* PERTY, 1834.
- ✓ *Lepopteryx* SPEISER, Arch. Natur. for 1900, p. 53, 1900. 2 species. Type, *Lipoptena phyllostomatis* PERTY, the first species, by original designation. Equals *Aspidoptera* COQUILLET, 1899.
- ✓ *Lepromyia* WILLISTON, Synops. N. Amer. Syrph., p. 31, 1886. Change of name for *Lepidomyia* LOEW, under the mistaken impression that the latter is preoccupied by *Lepidomyia* BIGOT. Type, *Lepidomyia calopus* LOEW. Equals *Lepidomyia* LOEW, 1864.
- Leptina* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, pl. 65, fig 10, 1830. 1 species. Type, *Tipula albipes* STROM (as *Dolichopeza sylvicola* CURTIS). Equals *Dolichopeza* CURTIS, 1825.
- ✓ *Leptis* FABRICIUS, Syst. Antliatorum, p. 69, 1805. Change of name of *Rhagio* FABRICIUS, 1775, under the mistaken impression that it is preoccupied by *Rhagium* FABRICIUS, 1775. Type, *Musca scolopacea* LINNEUS. Equals *Rhagio* FABRICIUS, 1775.
- ✓ *Leptocera* OLIVIER, Mem. Soc. Agric. Dep. Seine, vol. 16, p. 16, 1813.* 1 species. Type, *Leptocera nigra* OLIVIER. Syn., *Nerea* DESVOIDY, 1830; *Bacchis* DESVOIDY, 1830; *Limosina* MACQUART, 1835; *Gonioneura* RONDANI, 1880; *Elachisoma* RONDANI, 1880.
- Leptochilus* LOEW, Berliner Ent. Zeitschr., vol. 16, p. 254, 1872. 1 species. Type, *Leptochilus modestus* LOEW. Not *Leptochilus* SAUSSURE, 1852. Equals *Epacmus* OSTEN SACKEN, 1887.
- Leptocorypha* ALDRICH, Trans. Ent. Soc. Lond. for 1896, p. 315, 1896. 1 species. Type, *Leptocorypha pavo* ALDRICH.
- ✓ *Leptoda* WULP, Tijdschr. Ent., vol. 28, p. 196, 1885. 2 species. Type, *Dexia gracilis* WIEDEMANN, the first species, by designation of WULP, Biol. Centr.-Amer., Dipt., vol. 2, 1891, p. 250.
- ✓ *Leptodiplosis* KIEFFER, Bull. Soc. Ent. France for 1894, p. 28, 1894. 5 manuscript species. Type, *Leptodiplosis septemguttata* KIEFFER (equals *Cecidomyia pictipennis* PERRIS, 1870, not of MEIGEN, 1830), the second species, by designation of KIEFFER, Bull. Soc. Ent. France, 1894, page cclxxx. Syn., *Coprodiplosis* KIEFFER, 1894.
- ✓ *Leptogaster* MEIGEN, Illiger's Mag., vol. 2, p. 269, 1803. 1 species. Type, *Asilus cylindricus* DE GEER (as *tipuloides* FABRICIUS). Syn., *Gonypes* LATREILLE, 1805.

- ✓ *Leptomorphus* CURTIS, Brit. Ins., p. 365, 1831. 1 species. Type, *Leptomorphus walkeri* CURTIS.
- ✓ *Leptomydas* GERSTÄCKER, Ent. Zeit. Stettin, vol. 29, p. 81, 1868. 8 species. Type, *Mydas lusitanicus* WIEDEMANN, the first species, by present designation.
- ✓ *Leptomysa* MACQUART, Hist. Nat., Dipt., vol. 2, p. 580, 1835. Change of name for *Anthomyza* FALLEN, 1810, supposed to interfere with *Anthomyia* MEIGEN, 1803. Type, *Anthomyza gracilis* FALLEN. Equals *Anthomyza* FALLEN, 1810.
- ✓ *Leptophora* SIX, Tijdschr. Ent., vol. 21, p. 185, 1878. 1 species. Type, *Phora galeata* HALIDAY (as *perpusilla*, new species). Equals *Metopina* MACQUART, 1835.
- h ✓ *Leptopus* FALLEN, Monogr. Dolich. Sveciæ, p. 23, 1823. 4 species. Type, *Dolichopus contristans* WIEDEMANN, the third species, by present designation. Not
- h ✓ *Leptopus* LATREILLE, 1809. Equals *Sciapus* ZELLER, 1842.
- ✓ *Leptopus* HALIDAY, Zool. Journ., vol. 5, p. 358, 1831. 2 species. Type, *Medetera ornata* HALIDAY, the second species, by present designation. Not *Leptopus* LATREILLE, 1809. Equals *Xanthochlorus* LOEW, 1857.
- ✓ *Leptorhethum* ALDRICH, Kansas Univ. Quart., vol. 2, p. 50, 1893. 1 species. Type, *Leptorhethum angustatum* ALDRICH.
- ✓ *Leptorhina* STEPHENS, Syst. Cat. Brit. Ins., vol. 2, p. 243, 1829. 1 species. Type, *Limnobia longirostris* WIEDEMANN. Equals *Megarhina* ST. FARGEAU and SERVILLE, 1828.
- ✓ *Leptosceles* HALIDAY, Ent. Mag., vol. 1, p. 160, 1833. 3 species. Type, *Leptosceles guttata* HALIDAY, the first species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 252. Equals *Dolichocephala* MACQUART, 1823.
- ✓ *Leria* DESVOIDY, Essai Myod., p. 653, 1830. 7 species. Type, *Musca serrata* LINNÆUS (as *fenestrarum*, new species), the fourth species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 103. Equals *Heleomyza* FALLEN, 1810.
- ✓ *Leskia* DESVOIDY, Essai Myod., p. 100, 1830. 1 species. Type, *Tachina aurea* FALLEN (as *flavescens*, new species). Syn., *Myobia* DESVOIDY, 1830; *Hebia* DESVOIDY, 1830; *Solieria* DESVOIDY, 1848; *Orellia* DESVOIDY, 1848; *Pyrrosia* RONDANI, 1856; *Anthoica* RONDANI, 1861; *Chremia* DESVOIDY, 1863.
- ✓ *Leskiomima* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 372, 1891. 1 species. Type, *Stomoxys tenera* WIEDEMANN.
- ✓ *Lesticocampa* DYAR and KNAB, Journ. N. Y. Ent. Soc., vol. 14, p. 226, 1906. 1 species. Type, *Wyeomyia lunata* THEOBALD.
- ✓ *Lestomyia* WILLISTON, Trans. Amer. Ent. Soc., vol. 11, p. 19, 1883. 2 species. Type, *Clavator sabulorum* OSTEN SACKEN, the first species, by original designation.
- ✓ *Lestophonus* WILLISTON, Ins. Life, vol. 1, p. 21, 1888. 1 species. Type, *Lestophonus iceryæ* WILLISTON. Equals *Cryptochetum* RONDANI, 1875.
- ✓ *Lestremia* MACQUART, Rec. Trav. Soc. Sci. Lille for 1826, p. 173, 1826. 1 species. Type, *Lestremia cinerea* MACQUART. Syn., *Mimosciara* RONDANI, 1840; *Cecidogona* LOEW, 1844; *Furcinerva* RONDANI, 1846; *Yposataea* RONDANI, 1856.
- ✓ *Leucomelina* MACQUART, Dipt. Exot., Suppl. 4, p. 261, 1851. 1 species. Type, *Leucomelina pica* MACQUART.
- ✓ *Leucophenga* MIK, Wien. Ent. Zeit., vol. 5, p. 317, 1886. 1 species. Type, *Drosophila maculata* DUFOUR.
- ✓ *Leucophora* DESVOIDY, Essai Myod., p. 562, 1830. 5 species. Type, *Leucophora cinerea* DESVOIDY, the third species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 138. Syn., *Oeromyia* LIOY, 1864; *Hylephila* RONDANI, 1877; *Ham-momyia* RONDANI, 1877.
- ✓ *Leucopis* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 133, 1830. 4 species. Type, *Leucopis annulipes* ZETTERSTEDT (as *griseola* MEIGEN), the first species, by designation of BLANCHARD, Hist. Nat. Ins., vol. 3, 1840, p. 627.
- ✓ *Leucostola* LOEW, Neue Beitr., vol. 5, p. 39, 1857. 1 species. Type, *Dolichopus vestita* WIEDEMANN.

- Leucostoma* MEIGEN, Illiger's Mag., vol. 2, p. 279, 1803. No species. In his Syst. Besch., vol. 4, 1824, p. 234, 1 species. Type, *Ocyptera simplex* FALLEN. Syn., *Clelia* DESVOIDY, 1830; *Psalida* RONDANI, 1856; *Calyptidia* DESVOIDY, 1863.
- Leucozona* SCHINER, Wien. Ent. Monatschr., vol. 4, p. 214, 1860. 1 species. Type, *Musca lucorum* LINNÆUS. Equals *Syrphus* FABRICIUS, 1775.
- Liancalus* LOEW, Neue Beitr., vol. 5, p. 22, 1857. 2 species. Type, *Musca virens* SCOPOLI, the first species, by present designation. Equals *Orthoceratium* SCHRANK, 1803.
- Lilva* WALKER, Ins. Saund., Dipt., p. 11, 1850. 2 species. Type, *Pangonius luridus* WALKER, the second species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- Limatus* THEOBALD, Monogr. Culic., vol. 2, p. 349, 1901. 1 species. Type, *Limatus durhamii* THEOBALD. Syn., *Simondella* LAVERAN, 1902.
- Limnobia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 116, 1818. Change of name for *Limonia* MEIGEN, 1803, because the latter name has another meaning beside that intended. Type, *Tipula tripunctata* FABRICIUS. Equals *Amphinome* MEIGEN, 1800.
- Limnobia* WESTWOOD, Ann. Soc. Ent. France for 1835, p. 683, 1835. 2 species. Type, *Limnobia* WESTWOOD, the first species, by present designation. Equals *Geranomyia* HALIDAY, 1833.
- Limnæa* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 181, 1856. 1 species. Type, *Tipula flavescens* LINNÆUS. Equals *Polymeda* MEIGEN, 1800.
- Limnoica* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 11, 1861. Change of name for *Limnæa* RONDANI, 1856, on account of *Limnæa* POLI, 1791. Type, *Tipula flavescens* LINNÆUS. Equals *Polymeda* MEIGEN, 1800.
- Limnomyza* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 185, 1856. 1 species. Type, *Tipula tripunctata* FABRICIUS. Equals *Amphinome* MEIGEN, 1800.
- [*Limnophila* MACQUART, Hist. Nat., Dipt., vol. 1, p. 95, 1834. 21 species. Type, *Limnobia pictipennis* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 128. Syn., *Limnomyza* RONDANI, 1861; *Pocilostola* SCHINER, 1863. Not American.] (*Limnophila* of authors equals *Phylidorea* BIGOT.)
- Limnophora* DESVOIDY, Essai Myod., p. 517, 1830. 20 species. Type, *Limnophora palustris* DESVOIDY, the second species, by present designation. Syn., *Gymnodia* DESVOIDY, 1863; *Melanocheila* RONDANI, 1866; *Brontxa* KOWARZ, 1873; *Pseudolimnophora* STROBL, 1893; *Strobilia* POKORNY, 1893; *Neolimnophora* SCHNABL, 1902.
- Limnospila* SCHNABL, Wien. Ent. Zeit., vol. 21, p. 111, 1902. 1 species. Type, *Aricia albifrons* ZETTERSTEDT. Equals *Cænusia* MEIGEN, 1830.
- Limonia* MEIGEN, Illiger's Mag., vol. 2, p. 262, 1803. 5 species. Type, *Tipula tripunctata* FABRICIUS, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 129. Equals *Amphinome* MEIGEN, 1800.
- Limosia* DESVOIDY, Essai Myod., p. 535, 1830. 14 species (as 28). Type, *Limosia campestris* DESVOIDY, the sixth species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 138. Equals *Cænusia* MEIGEN, 1830.
- Limosina* MACQUART, Hist. Nat., Dipt., vol. 2, p. 571, 1835. 9 species. Type, *Borborus sylvaticus* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 145. Equals *Leptocera* OLIVIER, 1813.
- Linnæmya* DESVOIDY, Essai Myod., p. 52, 1830. 3 species (as 7). Type, *Tachina vulpina* FALLEN (as *silvestris*, new species), the second species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 131. Syn., *Bonellia* DESVOIDY, 1830.
- Liogma* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 298, 1869. 2 species. Type, *Triogma nodicornis* OSTEN SACKEN, the second species, by present designation.
- Lipochæta* COQUILLET, Ent. News, vol. 7, p. 220, 1896. 1 species. Type, *Lipochæta lossionæ* COQUILLET.

- ✓ **Lipoptena** NITZSCH, Germ. Mag. Ent., vol. 3, p. 310, 1818. 1 species. Type, *Pediculus cervi* LINNÆUS (as *cervina* PANZER). Syn., *Hæmobora* CURTIS, 1824; *Ornithobia* MEIGEN, 1830; *Alcephagus* GIMMERTHAL, 1845.
- ✓ **Liriope** MEIGEN, Nouv. Class. Mouch., p. 14, 1800.* No species. *Ptychoptera* MEIGEN, 1803, is a change of name. Type, *Tipula contaminata* LINNÆUS. Syn., *Ptychoptera* MEIGEN, 1803; *Ctenoceria* RONDANI, 1856.
- ✓ **Lisella** DESVOIDY, Essai Myod., p. 649, 1830. 1 species. Type, *Musca flava* LINNÆUS (as *flava*, new species). Equals *Chyromya* DESVOIDY, 1830.
- ✓ **Lispe** LATREILLE, Precis, p. 169, 1796. No species. In 1802, 1 species. Type, *Musca tentaculata* DE GEER.
- ✓ **Lispidea** COQUILLETT, Journ. N. Y. Ent. Soc., vol. 3, p. 51, 1895. 1 species. Type, *Lispidea palpiger* COQUILLETT.
- h ✓ **Lissa** MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 370, 1826. 1 species. Type, *Ocyptera dolium* FABRICIUS. Not *Lissa* LEACH, 1815. Equals *Megamerina* RONDANI, 1861.
- ✓ **Listeria** DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 600, 1863. 1 species. Type, *Musca lineata* FALLÉN (as *agrestis*, new species). Equals *Sarcophaga* MEIGEN, 1826.
- ✓ **Listropoda** KOLENATI, Wien. Ent. Monatschr., vol. 1, p. 62, 1857. 4 species. Type, *Listropoda blasii* KOLENATI, the second species, by present designation. Equals *Nycteribia* LATREILLE, 1796.
- ✓ **Litanomyia** MELANDER, Trans. Amer. Ent. Soc., vol. 28, p. 231, 1902. 2 species. Type, *Sciodromia mexicana* WHEELER and MELANDER, the first species, by designation of COQUILLETT, Proc. Ent. Soc. Wash., vol. 5, 1903, p. 252. Equals *Chyromantis* RONDANI, 1856.
- ✓ **Litorella** RONDANI, Dipt. Ital. Prodr., vol. 1, p. 101, 1856. 1 species. Type, *Ochtiphila litorella* FALLÉN. Equals *Schœnomyza* HALIDAY, 1833.
- ✓ **Litorhynchus** MACQUART, Dipt. Exot., vol. 2, pt. 1, p. 78, 1840. 4 species. Type, *Litorhynchus hamatus* MACQUART, the second species, by present designation. Equals *Mima* MEIGEN, 1820.
- ✓ **Litrophaga** TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 86, 1908. 1 species. Type, *Litrophaga parva* TOWNSEND. Equals *Tachinophyto* TOWNSEND, 1892.
- ✓ **Lobodiplosis** FELT, 23d Rep. State Ent. N. Y., p. 397, 1908. 2 species. Type, *Micodiplosis acerina* FELT, the first species, by original designation.
- ✓ **Lobopteromyia** FELT, 23d Rep. State Ent. N. Y., p. 389, 1908. 8 species. Type, *Cecidomyia filicis* FELT, the first species, by original designation.
- ✓ **Loewiella** WILLISTON, Man. N. Amer. Dipt., p. 57, 1896. Change of name for *Blacodes* LOEW, 1874, not of DEJEAN, 1859. Type, *Blax bellus* LOEW. Equals *Cophura* OSTEN SACKEN, 1887.
- ✓ **Lonchæa** FALLÉN, Orthalides Sveciæ, p. 25, 1820. 3 species. Type, *Musca chorea* FABRICIUS, the second species (as *raginalis*, new species), by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 150. Syn., *Teromyia* MACQUART, 1835; *Earomyia* ZETTERSTEDT, 1842; *Dasiops* RONDANI, 1856.
- ✓ **Lonchopalpus** DESVOIDY, Dipt. Env. Paris, Myop., p. 35, 1853.* 1 species. Type, *Myopa dorsalis* FABRICIUS. Equals *Stomoxoides* SCHAEFFER, 1766.
- ✓ **Lonchoptera** MEIGEN, Illiger's Mag., vol. 2, p. 272, 1803. No species. In 1824, 10 supposed species. Type, *Lonchoptera lutea* PANZER, the first species, by designation of CURTIS, Brit. Ent., 1839, p. 761. Syn., *Dipsa* FALLÉN, 1810.
- ✓ **Longurio** LOEW, Berliner Ent. Zeitschr., vol. 13, p. 3, 1869. 1 species. Type, *Longurio testaceus* LOEW.
- h ✓ **Lophonotus** MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 125, 1838. 12 species. Type, *Asilus chalcogaster* WIEDEMANN (as *auribarbis*, new species), the first species, by present designation. Not *Lophonotus* STEPHENS, 1829. Equals *Dysmachus* LOEW, 1860.
- ✓ **Lophoteles** LOEW, Berliner Ent. Zeitschr., vol. 2, p. 110, 1858. 1 species. Type, *Lophoteles plumula* LOEW.

- ✓ *Lordatia* DESVOIDY, Essai Myod., p. 808, 1830. 2 species (as 5). Type, *Lordatia coprina* DESVOIDY, the second (fourth supposed) species, by present designation. Equals *Cypselia* MEIGEN, 1800.
- ✓ *Lordotus* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 303, 1863. 1 species. Type, *Lordotus gibbus* LOEW.
- ✓ *Lotobia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1114, 1864. 1 species. Type, *Borborus pallidiventris* MEIGEN. Equals *Cypselia* MEIGEN, 1800.
- ✓ *Loxocera* MEIGEN, Illiger's Mag., vol. 2, p. 275, 1803. 1 species (as 2). Type, *Musca ichneumonea* LINNÆUS.
- ✓ *Lucilia* DESVOIDY, Essai Myod., p. 452, 1830. 17 species (as 37). Type, *Musca cæsar* LINNÆUS, the first species, by designation of MACQUART, Recueil Soc. Sci. Arts Lille for 1833-34, p. 162. Syn., *Mya* RONDANI, 1850; *Somomya* RONDANI, 1861; *Phenicia* DESVOIDY, 1863.
- ✓ *Lutzia* THEOBALD, Monogr. Culic., vol. 3, p. 155, 1903. 1 species. Type, *Culex bigotii* BELLARDI.
- ✓ *Lycastirhyncha* BIGOT, Rev. Mag. Zool. for 1859, p. 3, 1859. 1 species. Type, *Lycastirhyncha nitens* BIGOT.
- ✓ *Lycia* DESVOIDY, Essai Myod., p. 637, 1830. 10 species. Type, *Sapromyza rorida* FALLEN (as *flava*, new species), the first species, by present designation. Equals *Sapromyza* FALLEN, 1810.
- ✓ *Lycoria* MEIGEN, Nouv. Class. Mouch., p. 17, 1800.* No species. *Sciara* MEIGEN, 1803, is a change of name. Type, *Tipula thomæ* LINNÆUS. Syn., *Sciara* MEIGEN, 1803; *Molobrus* LATREILLE, 1805.
- ✓ *Lydella* DESVOIDY, Essai Myod., p. 112, 1830. 7 species (as 12). Type, *Tachina nigripes* FALLEN (as *griseusens*, new species), the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 855. Syn., *Blondelia* DESVOIDY, 1830; *Anetia* DESVOIDY, 1863; *Cyrellia* DESVOIDY, 1863; *Picconia* DESVOIDY, 1863; *Gervaisia* DESVOIDY, 1863; *Dexodes* BRAUER and BERGENSTAMM, 1889; *Aporotachina* MEADE, 1894; *Allophorocera* HENDEL, 1901; *Paradæxodes* TOWNSEND, 1908.
- ✓ *Lydina* DESVOIDY, Essai Myod., p. 124, 1830. 1 species (as 3). Type, *Tachina ænea* MEIGEN. Syn., *Harrisia* MEIGEN, 1838; *Polidea* MACQUART, 1848; *Somoleja* RONDANI, 1865.
- ✓ *Lynchia* WEYENBERG, Anal. Soc. Cient. Argentina^m for 1881, p. 195, 1881. 1 species. Type, *Lynchia penelopes* WEYENBERG.
- ✓ *Lynchiella* LAHILLE, Act. Trab. Congr. Med. Lat.-Amer., vol. 2, p. 13, 1904. Change of name of *Megarhinus* DESVOIDY, 1827, under the mistaken idea that the latter is preoccupied by *Megarhina* St. FARGEAU and SERVILLE, 1828. Type, *Culex hæmorrhoidalis* FABRICIUS. Equals *Megarhinus* DESVOIDY, 1827.
- ✓ *Lyperosia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 93, 1856. 1 species. Type, *Conops irritans* LINNÆUS. Equals *Hæmatobia* St. FARGEAU and SERVILLE, 1828.
- ✓ *Lyphe* DESVOIDY, Essai Myod., p. 141, 1830. 1 species (as 2). Type, *Tachina dubia* FALLEN. Syn., *Aporomya* RONDANI, 1859; *Enthenis* DESVOIDY, 1863.
- ✓ *Lyroneurus* LOEW, Wien. Ent. Monatschr., vol. 1, p. 38, 1857. 2 species. Type, *Lyroneurus cærulescens* LOEW, the first species, by present designation. Equals *Diaphorus* MEIGEN, 1824.
- ✓ *Lythia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 707, 1863. 1 species. Type, *Lythia flavicornis* DESVOIDY. Equals *Ceranthia* DESVOIDY, 1830.
- ✓ *Lytogaster* BECKER, Berliner Ent. Zeitschr., vol. 41, p. 202, 1896. 1 species. Type, *Philygria abdominalis* STENHAMMER.
- ✓ *Macellocerus* MIK, Jahresh. k.-k. Akad. Gymas., p. 3, 1878. 1 species. Type, *Tachytrechus mæchus* LOEW. Equals *Tachytrechus* HALIDAY, 1851.
- ✓ *Machæra* RONDANI, Dipt. Ital. Prodr., vol. 3, p. 159, 1859. 1 species. Type, *Tachina concinnata* MEIGEN (as *serriventris*, new species). Equals *Compsilura* BOUCHÉ, 1834.

- ✓ *Machimus* LOEW, Linn. Ent., vol. 4, p. 1, 1849. 15 species. Type, *Asilus chrysitis* MEIGEN, the second species, by present designation.
- ✓ *Macquartia* DESVOIDY, Essai Myod., p. 204, 1830. 5 species (as 8). Type, *Tachina chalconota* MEIGEN (as *germanica* and *viridescens*, new species), the fourth and fifth supposed species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 65. Syn., *Amedea* DESVOIDY, 1830; *Albinia* DESVOIDY, 1830; *Gymnopsis* RONDANI, 1859; *Cleonice* DESVOIDY, 1863; *Bebricia* DESVOIDY, 1863; *Javetia* DESVOIDY, 1863; *Pherecida* DESVOIDY, 1863; *Rondanimyia* TOWNSEND, 1908.
- ✓ *Macrocera* MEIGEN, Illiger's Mag., vol. 2, p. 261, 1803. No species. In his Klass. Beschr. Zweifl. Ins., 1804, pp. 46, 47, 3 species. Type, *Macrocera lutea* MEIGEN, the first species, by designation of CURTIS, Brit. Ent., 1837, p. 637. Equals *Euphrosyne* MEIGEN, 1800.
- ✓ *Macroceromys* BIGOT, Bull. Soc. Ent. France for 1877, p. 73, 1877. 1 species. Type, *Macroceromys fulviventris* BIGOT. Equals *Solva* WALKER, 1860.
- ✓ *Macrochelum* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 127, 1856. 1 species. Type, *Oscinis cornuta* FALLEN. Equals *Crassisetia* VON ROSER, 1840.
- ✓ *Macrochira* MEIGEN, Illiger's Mag., vol. 2, p. 278, 1803. 1 species. Type, *Musca mantis* DE GEER (as *manicata* FABRICIUS). Equals *Ochthera* LATREILLE, 1802.
- h ✓ *Macrochira* ZETTERSTEDT, Ins. Lapp., p. 784, 1838. 1 species. Type, *Heteromyza flava* MEIGEN (as *flava*, new species). Not *Macrochira* MEIGEN, 1803. Equals *Clusia* HALIDAY, 1838.
- ✓ *Macromeigenia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 311; 1891. 1 species. Type, *Tachina chrysoprocta* WIEDEMANN.
- ✓ *Macrometopa* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 117, 1889. 1 species. Type, *Microphthalma calogaster* BIGOT (as *mexicana*, new species).
- ✓ *Macronevra* MACQUART, Hist. Nat., Dipt., vol. 1, p. 146, 1834. 1 species. Type, *Mycetobia ferruginosa* MEIGEN (as *winthemi*, new species). Equals *Diadocidia* RUTHE, 1831.
- ✓ *Macronichia* RONDANI, Dipt. Ital. Prodr., vol. 3, p. 229, 1859. 1 species. Type, *Miltogramma unguis* PANDELLE (as *Tachina agrestis* FALLEN). Equals *Amobia* DESVOIDY, 1830.
- ✓ *Macronix* BIGOT, Ann. Soc. Ent. France for 1857, p. 549, 1857. 1 species. Type, *Dasypogon longiungulatus* MACQUART. Equals *Dicranus* LOEW, 1851.
- ✓ *Macroptera* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 224, 1864. 1 species. Type, *Liannobia macroptera* MACQUART. Equals *Ula* HALIDAY, 1833.
- ✓ *Macrorrhyncha* WINNERTZ, Ent. Zeit. Stettin, vol. 7, p. 16, 1846. 1 species. Type, *Macrorrhyncha flava* WINNERTZ. Equals *Asindulum* LATREILLE, 1805.
- ✓ *Macrosargus* BIGOT, Ann. Soc. Ent. France for 1879, p. 187, 1879. Change of name of *Pedicella* BIGOT, 1856. Type, *Macrosargus tenuiventris* BIGOT. Equals *Pedicella* BIGOT, 1856.
- ✓ *Macrostenomyia* HENDEL, Wien. Ent. Zeit., vol. 26, p. 98, 1907. Change of name for *Stenomacra* LOEW, 1873, not of STAL, 1870. Type, *Sepsis guerini* BIGOT. Syn., *Stenomacra* LOEW, 1873, preoccupied.
- ✓ *Macrostomus* WIEDEMANN, Zool. Mag., vol. 1, pt. 1, p. 60, 1817. 1 species. Type, *Hybos ferrugineus* FABRICIUS. Equals *Dionnaea* MEIGEN, 1800.
- ✓ *Macrostyla* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1126, 1864. 1 species. Type, *Chlorops plumiger* MEIGEN. Equals *Botanobia* LIOY, 1864.
- h ✓ *Macrurus* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1313, 1864. 1 species. Type, *Agromyza latipes* MEIGEN. Not *Mucrurus* BONAPARTE, 1841. Equals *Desmometopa* LOEW, 1865.
- ✓ *Madiza* FALLEN, Spec. Ent. Meth. Exh., p. 19, 1810. No species. In 1820, 5 species. Type, *Madiza oscinina* FALLEN, the second species, by designation of RONDANI, Dipt.

- Ital. Prodr., vol. 1, p. 128, 1856. Syn., *Siphonella* MACQUART, 1835; *Siphunculina* RONDANI, 1856; *Eurinella* MEUNIER, 1893.
- ✓ *Mækistocera* WIEDEMANN, Dipt. Exot., p. 41, 1821. 2 species. Type, *Tipula filipes* FABRICIUS, the second species, by designation of MACQUART, Dipt. Exot., vol. 1, pt. 1, 1838, p. 59.
- ✓ *Mallophora* MACQUART, Hist. Nat., Dipt., vol. 1, p. 300, 1834. 5 species. Type, *Asilus bomboides* WIEDEMANN, the second species, by present designation.
- ✓ *Mallota* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 377, 1822. 3 species. Type, *Syrphus fuciformis* FABRICIUS, the third species, by designation of RONDANI, Nuovi Ann. Sci. Nat. (Bologna), 1844, p. 452. Syn., *Imatisma* MACQUART, 1842; *Zetterstedtia* RONDANI, 1844.
- ✓ *Mancia* COQUILLET, Can. Ent., vol. 18, p. 159, 1886. 1 species. Type, *Mancia nana* COQUILLET.
- ✓ *Manota* WILLISTON, Trans. Ent. Soc. Lond. for 1896, p. 260, 1896. 1 species. Type *Manota defecta* WILLISTON.
- ✓ *Mansonia* BLANCHARD, Comp. Rend. Soc. Biol. for 1901, p. 1046, 1901. Change of name for *Panoplites* THEOBALD, 1900, not of GOULD, 1853. Type, *Culex titillans* WALKER. Equals *Tæniorhynchus* ARRIBALZAGA, 1891.
- ✓ *Mantipeza* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 148, 1856. 1 species. Type, *Tachydromia præcatoria* FALLEN (as *Hemerodromia monostigma* MEIGEN). Equals *Chelifera* MACQUART, 1823.
- ✓ *Maravigna* LLOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 891, 1864. 1 species. Type, *Tachina obsoleta* MEIGEN (as *clausa* MACQUART). Equals *Onesia* DESVOIDY, 1830.
- ✓ *Marginomyia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 147, 1818. 1 species. Type, *Limnobia cinerascens* MEIGEN. Syn., *Dicranoptycha* OSTEN SACKEN, 1860.
- ✓ *Marshamia* DESVOIDY, Essai Myod., p. 57, 1830. 1 species (as 2). Type, *Tachina comta* FALLEN. Equals *Bonnetia* DESVOIDY, 1830.
- ✓ *Masicera* MACQUART, Rec. Trav. Soc. Sci. Lille for 1834, p. 285, 1834. 10 species. Type, *Tachina sylvatica* FALLEN, the first species, by designation of Desvoidy, Hist. Nat. Dipt., 1863, p. 872 (as *Phryxe paronix* DESVOIDY).
- ✓ *Masiphyia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 313, 1891. 1 species. Type, *Masiphyia brasiliiana* BRAUER and BERGENSTAMM. Equals *Biomya* RONDANI, 1856.
- ✓ *Masipoda* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 162, 1889. 1 species. Type *Exorista rufilatera* RONDANI (as *geminata*, new species). Equals *Winthemia* DESVOIDY, 1830.
- ✓ *Masistylum* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 125, 1893. 1 species. Type, *Pachystylum arcuatum* MIK.
- ✓ *Mauromyia* COQUILLET, Rev. Tach., p. 51, 1897. 1 species. Type, *Mauromyia pulla* COQUILLET.
- ✓ *Mayetia* KIEFFER, Misc. Ent., vol. 4, p. 5, 1896. 1 species. Type, *Cecidomyia destructor* SAY. Equals *Phytophaga* RONDANI, 1840.
- ✓ *Meckelia* DESVOIDY, Essai Myod., p. 714, 1830. 2 species. Type, *Musca hortulana* ROSSI (as *Oscinis elegans* DESVOIDY), the first species, by present designation. Not *Meckelia* LEUCKART, 1828. Equals *Ceroxys* MACQUART, 1835.
- ✓ *Medetera* FISCHER, Programme Not. Mouche Carn., p. 11, 1819.* 1 species. Type, *Musca diadema* LINNÆUS (as *carnivorus*, new species). Syn., *Hydrophorus* FALLEN, 1823; *Tæchobates* HALIDAY, 1831; *Orthobates* WAHLBERG, 1844; *Anorthus* LOEW, 1850; *Oligochætus* MIK, 1878.
- ✓ *Medina* DESVOIDY, Essai Myod., p. 138, 1830. 4 species (as 6). Type, *Tachina collaris* FALLEN (as *cylindrica*, new species), the second species, by present designation. Syn., *Degeeria* MEIGEN, 1838; *Amedoria* BRAUER and BERGENSTAMM, 1889.

- ✓ *Megacyttarus* BIGOT, Bull. Soc. Ent. France for 1880, p. 47, 1880. 1 species. Type, *Rhamphomyia limbata* LOEW (as *argenteus*, new species). Equals *Dionnæa* MEIGEN, 1800.
- ✓ *Megaglossa* RONDANI, Bull. Soc. Ent. Ital., vol. 1, p. 32, 1869. Change of name for *Platystoma* MEIGEN, 1803, not of KLEIN, 1753 (pre-Linnæan and not since used in the Mollusca). Type, *Musca seminationis* LINNÆUS. Equals *Platystoma* MEIGEN, 1803.
- ✓ *Megalomyia* BIGOT, Bull. Soc. Ent. France for 1880, p. 5, 1880. 2 species. Type, *Acanthomera seticornis* WIEDEMANN, the first species, by present designation. Equals *Pantophthalmus* THUNBERG, 1819.
- ✓ *Megamerina* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 10, 1861. Change of name for *Lissa* MEIGEN, 1826, not of LEACH, 1815. Type, *Ocyptera dolium* FABRICIUS. Syn., *Lissa* MEIGEN, 1826, preoccupied.
- ✓ *Megametopon* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 6, No. 108, p. 5, Sept. 20, 1891. No species. In Mem. Acad. Sci. Torino for 1892, 1 species. Type, *Ophromyia nasica* WILLISTON. Syn., *Ophromyia* WILLISTON, December, 1891.
- ✓ *Megaparia* WULF, Biol. Centr.-Amer., Dept., vol. 2, p. 240, 1891. 1 species. Type, *Megaparia venosa* WULF.
- ✓ *Megaphthalma* BECKER, Berliner Ent. Zeitschr., vol. 39, p. 105, 1894. 2 species. Type, *Cordilura pallida* FALLEN, the first species, by original designation.
- ✓ *Megapolyon* WALKER, List Dipt. Brit. Mus., vol. 6, p. 452, 1854. 13 species. Type, *Microstylum acutirostre* LOEW, the first species, by present designation. Equals *Microstylum* MACQUART, 1838.
- ✓ *Megaprosopus* MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 83, 1843. 1 species. Type, *Megaprosopus rufiventris* MACQUART.
- ✓ *Megarhina* ST. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 585, 1828. 1 species. Type, *Limnobia longirostris* MEIGEN. Syn., *Helius* ST. FARGEAU and SERVILLE, 1828; *Leptorhina* STEPHENS, 1829; *Rhamphidia* MEIGEN, 1830.
- ✓ *Megarhinus* DESVOIDY, Mem. Soc. Hist. Nat. Paris, vol. 3, p. 412, 1827. 1 species. Type, *Culex hamorrhoidalis* FABRICIUS. Syn., *Lynchiella* LAHILLE, 1904.
- ✓ *Megaselia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 137, 1856. 1 species. Type, *Phora costalis* VON ROSER (as *crassineura*, new species). Syn., *Trisometopia* LIOY, 1864; *Aphiochæta* BRUES, 1903.
- ✓ *Meghyperus* LOEW, Ent. Zeit. Stettin, vol. 11, p. 303, 1850. 1 species. Type, *Meghyperus sudeticus* LOEW.
- ✓ *Megistopoda* MACQUART, Ann. Soc. Ent. France for 1852, p. 332, 1852. 1 species. Type, *Megistopoda pilatei* MACQUART.
- ✓ *Megistostylus* BIGOT, Ann. Soc. Ent. France for 1859, p. 215, 1859. 1 species. Type, *Psilopus crinicornis* WIEDEMANN.
- ✓ *Meigenia* DESVOIDY, Essai Myod., p. 198, 1830. 2 species (as 11). Type, *Tachina floralis* FALLEN (equals the last four supposed species), by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 1065. Syn., *Spylosia* RONDANI, 1856; *Diplomera* LIOY, 1864; *Tenuicera* PANDELLE, 1896.
- ✓ *Meigeniella* COQUILLETT, Proc. U. S. Nat. Mus., vol. 25, p. 104, 1902. 1 species. Type, *Meigeniella hinei* COQUILLETT.
- ✓ *Melaleuca* WULF, Biol. Centr.-Amer., Dept., vol. 2, p. 247, 1891. 1 species. Type, *Melaleuca spectabilis* WULF.
- ✓ *Melanocheila* RONDANI, Atti Soc. Ital. Sci. Nat., vol. 9, p. 5, 1866. 1 species. Type, *Limnophora exsorda* PANDELLE (as *Aricia surda* ZETTERSTEDT). Equals *Limnophora* DESVOIDY, 1830.
- ✓ *Melanconion* THEOBALD, Monogr. Culic., vol. 3, p. 238, 1903. 6 species. Type, *Culex atratus* THEOBALD, the first species, by designation of DYAR, Proc. Ent. Soc. Washington, vol. 7, 1905, p. 49. Syn., *Mochlostyrax* DYAR and KNAB, April 15, 1906.
- ✓ *Melanodexia* WILLISTON, N. Amer. Fauna, No. 7, p. 256, 1893. 1 species. Type, *Melanodexia tristis* WILLISTON.

- ✓ *Melanogaster* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 166, 1857. 4 species. Type, *Melanogaster nubilis* RONDANI, the first species, by present designation. Equals *Chrysogaster* MEIGEN, 1800.
- ✓ *Melanophora* MEIGEN, Illiger's Mag., vol. 2, p. 279, 1803. 1 species. Type, *Musca roralis* LINNÆUS (as *grossificationis* FABRICIUS). Syn., *Paykullia* DESVOIDY, 1830; *Illigeria* DESVOIDY, 1830.
- ✓ *Melanophrys* WILLISTON, Trans. Amer. Ent. Soc., vol. 13, p. 305, 1886. 1 species. Type, *Tachina insolita* WALKER (as *flavipennis*, new species). Syn., *Atropharista* TOWNSEND, 1892.
- ✓ *Melanostoma* SCHINER, Wien. Ent. Monatschr., vol. 4, p. 213, 1860. 1 species. Type, *Musca mellina* LINNÆUS.
- ✓ *Meliera* DESVOIDY, Essai Myod., p. 715, 1830. 5 species. Type, *Musca crassipennis* FABRICIUS (as *gangrenosa* DESVOIDY), the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 108.
- ✓ *Melina* DESVOIDY, Essai. Myod., p. 695, 1830. 1 species. Type, *Melina riparia* DESVOIDY. Equals *Chetocera* DESVOIDY, 1830.
- ✓ *Melinda* DESVOIDY, Essai Myod., p. 439, 1830. 2 species (as 7). Type, *Musca cognata* MEIGEN (equals six of the supposed species), by present designation. Equals *Onesia* DESVOIDY, 1830.
- ✓ *Melithreptus* LOEW, Isis von Oken for 1840, p. 577, 1840. Change of name for *Sphærophoria* St. FARGEAU and SERVILLE, 1828, because of nearly identical older names. Type, *Musca scripta* LINNÆUS. Equals *Sphærophoria* St. FARGEAU and SERVILLE, 1828.
- ✓ *Melitrophus* WALKER, Ins. Britt., Dipt., vol. 3, p. xxi, 1856. Change of name for *Melithreptus* LOEW, 1840, preoccupied by a genus of birds. Type, *Musca scripta* LINNÆUS. Equals *Sphærophoria* St. FARGEAU and SERVILLE, 1828.
- ✓ *Melophagus* LATREILLE, Hist. Nat. Crust. et Ins., vol. 3, p. 466, 1802. 1 species. Type, *Hippobosca ovina* LINNÆUS. Syn., *Melophila* NITZSCH, 1818.
- ✓ *Melophila* NITZSCH, Germ. Mag. Ent., vol. 3, p. 311, 1818. 1 species. Type, *Hippobosca ovina* LINNÆUS. Equals *Melophagus* LATREILLE, 1802.
- ✓ *Melpia* WALKER, Ins. Saund., Dipt., p. 8, 1850. 9 species. Type, *Pangonius fulvithorax* WIEDEMANN, the third species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Melusina* MEIGEN, Nouv. Class. Mouch., p. 19, 1800.* No species. *Atractocera* MEIGEN, 1803, is a change of name. Type, *Simulium mornatum* MEIGEN. Syn., *Simulium* LATREILLE, 1802; *Atractocera* MEIGEN, 1803.
- ✓ *Merapioidus* BIGOT, Bull. Soc. Ent. France for 1879, p. 50, 1879. 1 species. Type, *Merapioidus villosus* BIGOT.
- ✓ *Meriania* DESVOIDY, Essai Myod., p. 69, 1830. 2 species (as 3). Type, *Musca puparum* FABRICIUS (as *silvatica*, new species), the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 169, 1863. Syn., *Platychira* RONDANI, 1856.
- ✓ *Mericia* DESVOIDY, Essai Myod., p. 64, 1830. 1 species. Type, *Mericia erigonea* DESVOIDY. Equals *Ernestia* DESVOIDY, 1830.
- ✓ *Merodina* MACQUART, Hist. Nat., Dipt., vol. 2, p. 378, 1835. 1 species. Type, *Dacus podagrica* FABRICIUS. Equals *Richardia* DESVOIDY, 1830.
- ✓ *Merodon* MEIGEN, Illiger's Mag., vol. 2, p. 274, 1803. 2 species. Type, *Syrphus clavipes* FABRICIUS (as *curvipes* FABRICIUS), the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 137. Equals *Lampetia* MEIGEN, 1800.
- ✓ *Meromacrus* RONDANI, Studi Ent., vol. 1, p. 70, 1848. 1 species. Type, *Meromacrus ghilianii* RONDANI. Syn., *Plagiocera* MACQUART, 1842, preoccupied; *Pteroptila* LOEW, 1865.
- ✓ *Meromyza* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 163, 1830. 3 species. Type, *Musca saltatrix* LINNÆUS, the third species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 147.

- ✓ *Meroplus* RONDANI, Bull. Soc. Ent. Ital., vol. 6, p. 170, 1874. 1 species. Type, *Nemopoda stercoraria* DESVOIDY. Equals *Nemopoda* DESVOIDY, 1830.
- ✓ *Merosargus* LOEW, Verh. Zool.-Bot. Ges. Wien, vol. 5, p. 144, 1855. 4 species. Type, *Sargus obscurus* WIEDEMANN, the third species, by original designation.
- ✓ *Mesembrina* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 10, 1826. 2 species. Type, *Musca meridiana* LINNÆUS, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 141. Syn., *Metamesembrina* TOWNSEND, 1908.
- ✓ *Mesembrinella* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, No. 147, p. 4, 1893. 1 species. Type, *Mesembrinella bicolor* GIGLIO-TOS.
- ✓ *Mesembrius* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 50, 1857. 1 species. Type, *Helophilus peregrinus* LOEW. Equals *Helophilus* MEIGEN, 1822.
- ✓ *Mesogramma* LOEW, Berliner Ent. Zeitschr., vol. 9, p. 157, 1865. 12 species. Type, *Syrphus gurgus* WALKER (as *parrula*, new species), the first species, by designation of WILLISTON, Synops. N. Amer. Syrph., 1886, p. 98. Equals *Toxomerus* MACQUART, 1855.
- ✓ *Mesograptus* LOEW, Berliner Ent. Zeitschr., vol. 16, p. 290, 1872. Change of name for *Mesogramma* LOEW, 1865, under the mistaken idea that the latter is preoccupied by a genus of plants. Type, *Syrphus gurgus* WALKER. Equals *Toxomerus* MACQUART, 1855.
- ✓ *Mesophila* WALKER, List Dipt. Brit. Mus., vol. 4, p. 1157, 1849. 1 species. Type, *Ceratophya fuscipennis* MACQUART. Equals *Microdon* MEIGEN, 1803.
- ✓ *Mesorhaga* SCHINER, Reise Novara, Zool., vol. 2, Dipt., p. 217, 1868. 1 species. Type, *Mesorhaga tristis* SCHINER. Syn., *Aptorthus* ALDRICH, 1893.
- ✓ *Messala* CURTIS, Brit. Ent., p. 581, 1836. 1 species. Type, *Macrocera hybrida* MEIGEN (as *saundersii*, new species). Equals *Bolitophila* MEIGEN, 1818.
- ✓ *Metachæta* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 3, p. 98, 1895. 1 species. Type, *Tachina helymus* WALKER (as *atra*, new species).
- ✓ *Metachela* COQUILLETT, Proc. Ent. Soc. Washington, vol. 5, p. 253, 1903. 1 species. Type, *Hemerodromia collusor* MELANDER.
- ✓ *Metacosmus* COQUILLETT, West. Amer. Sci., vol. 7, p. 220, 1891. 1 species. Type, *Metacosmus exilis* COQUILLETT.
- ✓ *Metadexia* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 7, p. 220, 1899. 1 species. Type, *Metadexia tricolor* COQUILLETT.
- ✓ *Metadiplosis* FELT, 23d Rep. State Ent. N. Y., p. 406, 1908. 1 species. Type, *Metadiplosis spinosa* FELT.
- ✓ *Metadoria* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 117, 1893. 1 species. Type, *Phorocera barbata* BIGOT (as *mexicana*, new species). Syn., *Hemiargyra* TOWNSEND, 1908.
- ✓ *Metamesembrina* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 50, 1908. 1 species. Type, *Musca meridiana* LINNÆUS. Equals *Mesembrina* MEIGEN, 1826.
- ✓ *Metapelastoneurus* ALDRICH, Kansas Univ. Quart., vol. 2, p. 152, 1894. 1 species. Type, *Metapelastoneurus kansensis* ALDRICH. Equals *Pelastoneurus* LOEW, 1861.
- ✓ *Metaphragma* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 2, p. 97, 1894. 1 species. Type, *Nestomyza planiceps* LOEW.
- ✓ *Metaphyto* COQUILLETT, Rev. Tach., p. 36, 1897. 1 species. Type, *Metaphyto genalis* COQUILLETT.
- ✓ *Metaplagia* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 3, p. 102, 1895. 1 species. Type, *Metaplagia occidentalis* COQUILLETT.
- ✓ *Metapogon* COQUILLETT, Proc. Ent. Soc. Washington, vol. 6, p. 181, 1904. 2 species. Type, *Metapogon gilvipes* COQUILLETT, the first species, by original designation.
- ✓ *Metatrichia* COQUILLETT, Ent. News., vol. 11, p. 500, 1900. 1 species. Type, *Scenopinus bulbosus* OSTEN SACKEN.
- ✓ *Methypostena* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 67, 1908. 1 species. Type, *Hypostena barbata* COQUILLETT. Equals *Tachinophyto* TOWNSEND, 1892.

- ✓ **Metopia** MEIGEN, Illiger's Mag., vol. 2, p. 280, 1803. 1 species. Type, *Musca leucocephala* ROSSI. Syn., *Ophelia* DESVOIDY, 1830; *Araba* DESVOIDY, 1830; *Argyria* DESVOIDY, 1863; *Argyrella* DESVOIDY, 1863; *Arabella* DESVOIDY, 1863; *Anicia* DESVOIDY, 1863.
- ✓ **Metopilla** RONDANI, Dipt. Ital. Prodr., vol. 3, p. 210, 1859. Originally published as a synonym of *Heteropterina* MACQUART, with 1 species. Type, *Heteropterina multipunctata* RONDANI. Equals *Taxigramma* PERRIS, 1852.
- ✓ **Metopina** MACQUART, Hist. Nat., Dipt., vol. 2, p. 666, 1835. 1 species. Type, *Phora galeata* HALIDAY. Syn., *Leptophora* SIX, 1878; *Drepanophora* STROBL, 1880.
- ✓ **Metriocnemus** WULP, Tijdschr. Ent., vol. 17, p. 136, 1874. 6 species. Type, *Chironomus albolineatus* MEIGEN, the first species, by present designation.
- ✓ **Miastor** MEINERT, Nat. Tidsskr. for 1864, p. 42, 1864.* 1 species. Type, *Miastor metraloas* MEINERT.
- ✓ **Micetoica** RONDANI, Dipt. Ital. Prodr., vol. 4, p. 12, 1861. Change of name for *Mycetobia* MEIGEN, 1818, under the mistaken idea that it is preoccupied by *Mycetobia* DUMERIL, 1806, used for a section in Coleoptera. Type, *Mycetobia pallipes* MEIGEN. Equals *Mycetobia* MEIGEN, 1818.
- ✓ **Michogaster** MACQUART, Hist. Nat., Dipt., vol. 2, p. 483, 1835. 3 species. Type, *Cephalia femoralis* WIEDEMANN, the first species, by designation of SCHINER, Reise Novara, Zool., vol. 2, 1868, p. 255. Syn., *Conopsida* MACQUART, 1851.
- ✓ **Micraëdes** COQUILLETT, Proc. Ent. Soc. Washington, vol. 7, p. 185, 1906. 1 species. Type, *Micraëdes bisulcatus* COQUILLETT.
- ✓ **Micraptoma** WESTWOOD, Intr., vol. 2, Synops., p. 136, 1840. 1 species. Type, *Musca segnis* LINNÆUS. Equals *Zelima* MEIGEN, 1800.
- ✓ **Microcera** MEIGEN, Illiger's Mag., vol. 2, p. 273, 1803. No species. In his Syst. Besch., vol. 4, 1824, p. 19, he states that it equals *Pipunculus* LATREILLE, 1802. Type, *Pipunculus campestris* LATREILLE. Equals *Dorilas* MEIGEN, 1800.
- ✓ **Microcera** ZETTERSTEDT, Ins. Lapp., p. 572, 1838. 1 species. Type, *Heleodromia immaculata* HALIDAY (as *rostrata*, new species). Not *Microcera* MEIGEN, 1803. Equals *Heleodromia* HALIDAY, 1833. h
- ✓ **Microcera** LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 906, 1864. 1 species (as 2). Type, *Musca ciliata* FABRICIUS. Equals *Hydrotæa* DESVOIDY, 1830.
- ✓ **Microchætina** WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 240, 1891. 1 species. Type, *Microchætina cinerea* WULP.
- ✓ **Microcheilosia** MACQUART, Ann. Soc. Ent. France for 1855, p. 183, 1855. 1 species. Type, *Microcheilosia nitida* MACQUART. Equals *Rhinophora* DESVOIDY, 1830.
- ✓ **Microchira** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 128, 1893. 1 species. Type, *Microchira mexicana* BRAUER and BERGENSTAMM. Equals *Paradidyma* BRAUER and BERGENSTAMM, 1891.
- ✓ **Microchrysa** LOEW, Verh. Zool.-Bot. Ges. Wien, vol. 5, p. 146, 1855. 1 species. Type, *Musca polita* LINNÆUS. Equals *Chrysomyia* MACQUART, 1834.
- ✓ **Microdon** MEIGEN, Illiger's Mag., vol. 2, p. 275, 1803. 1 species. Type, *Musca mutabilis* LINNÆUS. Syn., *Aphritis* LATREILLE, 1805; *Ceratophya* WIEDEMANN, 1824; *Chymophila* MACQUART, 1834; *Dimeraspis* NEWMAN, 1838; *Mesophila* WALKER, 1849; *Ubristes* WALKER, 1852.
- ✓ **Microdromia** BIGOT, Ann. Soc. Ent. France for 1857, p. 557, 1857. No species. The characters given apply to *Tachydromia oratorio* FALLEN, which may be taken as the type. Type *Tachydromia oratorio* FALLEN.
- ✓ **Micropalpis** MACQUART, Rec. Trav. Soc. Sci. Lille for 1834, p. 316, 1834. 6 supposed species. Type, *Tachina comta* FALLEN (the first, third, and fourth supposed species), by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 138 (as *fulgens* MEIGEN). Equals *Bonnetia* DESVOIDY, 1830.
- ✓ **Micropeza** MEIGEN, Illiger's Mag., vol. 2, p. 276, 1803. 1 species. Type, *Musca corrigiolata* LINNÆUS. Equals *Tylos* MEIGEN, 1800.

- ✓ *Microphorus* MACQUART, Ins. Dipt. Nord France, separata, p. 139, 1827. 3 supposed species. Type, *Microphorus velutinus* MACQUART, the second species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 151.
- ✓ *Microphthalma* MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 84, 1843. 1 species. Type, *Tachina disjuncta* WIEDEMANN (as *nigra*, new species). Syn., *Amesia* DESVOIDY, 1863.
- ✓ *Microprosopa* BECKER, Berliner Ent. Zeitschr., vol. 39, p. 147, 1894. 9 species. Type, *Cordilura hæmorrhoidalis* MEIGEN, the eighth species, by original designation.
- ✓ *Microstylum* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 26, 1838. 10 species. Type, *Dasypogon venosus* WIEDEMANN, the first species, by designation of BACK, Trans. Amer. Ent. Soc., vol. 35, p. 213, 1909. Syn., *Megapollyon* WALKER, 1854.
- ✓ *Microtachina* MIK, Wien. Ent. Zeit., vol. 11, p. 116, 1892. 1 species. Type, *Tachina nymphaarum* RONDANI. Equals *Exorista* MEIGEN, 1803.
- ✓ *Microtrichomma* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, no. 158, p. 1, 1893. 3 species. Type, *Nemoræa forreri* WULF, the first species, by present designation. Equals *Arthrochæta* BRAUER and BERGENSTAMM, 1889.
- ✓ *Mikimya* BIGOT, Bull. Soc. Ent. France for 1884, p. 29, 1884. 1 species. Type, *Toxotrypana curvicauda* GERSTÆCKER (as *furcifera*, new species). Equals *Toxotrypana* GERSTÆCKER, 1860.
- ✓ *Milesia* LATREILLE, Hist. Nat. Crust.* et Ins., vol. 14, p. 361, 1805. 2 species. Type, *Musca diophthalma* LINNÆUS, the first species, by designation of RONDANI, Nuovi Ann. Sci. Nat. (Bologna), 1844, p. 455. Equals *Spilomyia* MEIGEN, 1803. (*Milesia* of authors equals *Sphixea* RONDANI).
- ✓ *Milesiformis* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1844, p. 454, 1844. 1 species. Type, *Musca scita* HARRIS (as *milesiformis* FALLEN). Equals *Tropidia* MEIGEN, 1822.
- ✓ [*Milichia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 131, 1830. 2 species. Type, *Milichia speciosa* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, 1840, Synops. p. 151. Not American.] (The American species belong to *Rhynchomilichia* HENDEL.)
- ✓ *Milichiella* GIGLIO-TOS, Ann. Soc. Ent. France for 1895, p. 367, 1895. 1 species. Type, *Milichiella tosi* BECKER (as *Tephritis argentea* FABRICIUS). Syn., *Ophthalmomyia* WILLISTON, 1896; *Stenoporomyia* HENDEL, 1903.
- ✓ *Mima* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 175, 1820. 1 species. Type, *Anthrax phaeoptera* MEIGEN. Syn., *Exoprosopa* MACQUART, 1840; *Litorhynchus* MACQUART, 1840; *Trinaria* MULSANT, 1852; *Argyrospyla* RONDANI, 1856; *Heteralonia* RONDANI, 1864; *Defilippia* LIOY, 1864.
- ✓ *Mimosciara* RONDANI, Mem. Sec. Ditt. Ital., p. 25, 1840.* 2 species. Type, *Mimosciara molobrina* RONDANI, the first species, by present designation. Equals *Lestremia* MACQUART, 1826.
- ✓ *Minettia* DESVOIDY, Essai Myod., p. 646, 1830. 7 species. Type, *Musca longipennis* FABRICIUS (as *luctuosa*, new species), the first species, by present designation. Equals *Sapromyza* FALLEN, 1810.
- ✓ *Misgomyia* COQUILLETT, Proc. Ent. Soc. Washington, vol. 9, p. 145, 1908. 1 species. Type, *Misgomyia obscura* COQUILLETT.
- ✓ *Mixogaster* MACQUART, Dipt. Exot., vol. 2, pt. 2, p. 14, 1842. 1 species. Type, *Mixogaster conopsoides* MACQUART.
- ✓ *Mixtemya* MACQUART, Hist. Nat., Dipt., vol. 1, p. 491, 1834. 1 species. Type, *Paragus quadrifasciatus* SAY. Equals *Spilomyia* MEIGEN, 1803.
- ✓ *Mochlonyx* LOEW, Ent. Zeit. Stettin, vol. 5, p. 121, 1844. 1 species. Type, *Corethra velutina* RUTHE. Equals *Corethra* MEIGEN, 1803.
- ✓ *Mochlosoma* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 126, 1889. 1 species. Type, *Mochlosoma validum* BRAUER and BERGENSTAMM.
- ✓ *Mochlostyrax* DYAR and KNAB, Journ. N. Y. Ent. Soc., vol. 14, p. 223, 1906. 6 species. Type, *Mochlostyrax caudelli* DYAR and KNAB, the fifth species, by original designation. Equals *Melanconion* THEOBALD, July 25, 1903.

- ✓ *Mochtherus* LOEW, Linn. Ent., vol. 4, p. 58, 1849. 7 species. Type, *Asilus pallipes* MEIGEN, the fifth species, by present designation. Not *Mochtherus* SCHMIDT-GOEBEL, 1846. Equals *Heligmonevra* BIGOT, 1858.
- ✓ *Molobrus* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 288, 1805. 1 species. Type, *Tipula thomæ* LINNÆUS (as the "Tipule de Thomas"). Equals *Lycoria* MEIGEN, 1800.
- ✓ *Molophilus* CURTIS, Brit. Ent., p. 444, 1833. 1 species. Type, *Erioptera atra* MEIGEN (as *brevipennis*, new species).
- ✓ *Molynocœlia* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, No. 158, p. 11, 1893. 1 species. Type, *Molynocœlia lutea* GIGLIO-TOS.
- ✓ *Mongoma* WESTWOOD, Trans. Ent. Soc. Lond. for 1881, p. 364, 1881. 1 species. Type, *Mongoma fragillima* WESTWOOD.
- ✓ *Morellia* DESVOIDY, Essai Myod., p. 405, 1830. 3 species (as 4). Type, *Musca hortorum* FALLÉN (as *agilis* and *horticola*, new species), the first species, by present designation. Syn., *Alina* DESVOIDY, 1863; *Camilla* DESVOIDY, 1863.
- ✓ *Morimna* WALKER, Ins. Saund., Dipt., p. 104, 1851. 1 species. Type, *Morimna mallophorides* WALKER. Equals *Lastaurus* LOEW, 1851.
- ✓ *Morinia* DESVOIDY, Essai Myod., p. 264, 1830. 2 species (as 5). Type, *Musca melanoptera* FALLÉN (as *velox*, new species), the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 5, 1862, p. 159. Syn., *Anthracomya* RONDANI, 1856.
- ✓ *Morphomya* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 83, 1856. 1 species. Type, *Musca tachinoides* FALLÉN.
- ✓ *Moschusa* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 139, 1863. 1 species. Type, *Tachina polyodon* MEIGEN. Equals *Amobia* DESVOIDY, 1830.
- ✓ *Mosillus* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 389, 1805. 1 species. Type, *Syrphus subsultans* FABRICIUS (as *arcuatus*, new species). Syn., *Gymnopa* FALLÉN, 1820; *Glabrinus* RONDANI, 1856.
- ✓ *Mosina* DESVOIDY, Essai Myod., p. 670, 1830. 7 species. Type, *Musca pubera* LINNÆUS, the first species, by present designation. Equals *Cordilura* FALLÉN, 1810.
- ✓ *Mufetia* DESVOIDY, Essai Myod., p. 431, 1830. 1 species. Type, *Mufetia autissiodorensis* DESVOIDY. Equals *Calliphora* DESVOIDY, 1830.
- ✓ *Mulsantia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 557, 1863. 4 species (as 30). Type, *Sarcophaga hæmorrhœa* MEIGEN (as *campestris*, new species), the first species, by present designation. Equals *Hartigia* DESVOIDY, 1863.
- ✓ *Murana* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 4, p. 223, 1824. 1 species. Type, *Trixa alpina* MEIGEN. Equals *Trixa* MEIGEN, 1824.
- ✓ *Musca* LINNÆUS, Syst. Nat., 10th ed., p. 589, 1758. 100 species. Type, *Musca domestica* LINNÆUS, the fifty-fourth species, by designation of MACQUART, Ins. Dipt. Nord France, Ather., 1834, p. 20. Syn., *Plaxemya* DESVOIDY, 1830; *Byomya* DESVOIDY, 1830.
- ✓ *Muscina* DESVOIDY, Essai Myod., p. 406, 1830. 4 species (as 6). Type, *Musca stabulans* FALLÉN, the second species, by present designation. Syn., *Blissonia* DESVOIDY, 1863; *Pararicia* BRAUER and BERGENSTAMM, 1891.
- ✓ *Musciosoma* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 908, 1864. Change of name for *Hylemya* DESVOIDY, 1830, under the mistaken impression that it is too near *Hylemya* DESVOIDY, 1830. Type, *Musca strigosa* FABRICIUS. Equals *Hylemya* DESVOIDY, 1830.
- ✓ *Muscopteryx* TOWNSEND, Can. Ent., vol. 24, p. 170, 1892. 1 species. Type, *Muscopteryx chatosula* TOWNSEND.
- ✓ *Mutilloptera* COQUILLET, Proc. Ent. Soc. Washington, vol. 9, p. 147, 1908. 1 species. Type, *Mutilloptera apicalis* COQUILLET.
- ✓ *Mya* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1850, p. 175, 1850. 3 species. Type, *Musca segmentaria* FABRICIUS, the third species, by present designation. Equals *Lucilia* DESVOIDY, 1830.

- ✓ *Myantha* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 95, 1856. 1 species. Type, *Musca canicularis* LINNÆUS. Equals *Fannia* DESVOIDY, 1830.
- ✓ *Mycetaulus* LOEW, Dipt. Beitr., vol. 1, p. 37, 1845. 1 species. Type, *Geomyza bipunctata* FALLEN (as *hoffmeisteri*, new species). Syn., *Brachygaster* MEIGEN, 1826, preoccupied.
- ✓ *Mycetia* DESVOIDY, Essai Myod., p. 805, 1830. 5 species. Type, *Copromyza equina* FALLEN (as *vulgaris*, new species), the fourth species, by present designation. Equals *Copromyza* FALLEN, 1810.
- h ✓ *Mycetina* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 195, 1856. 1 species. Type, *Mycetophila flavipes* MACQUART. Not *Mycetina* MULSANT, 1846. Equals *Fungivora* MEIGEN, 1800.
- ✓ *Mycetobia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 229, 1818. 2 species. Type, *Mycetobia pallipes* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 127. Syn., *Micetoica* RONDANI, 1861.
- ✓ *Mycetophila* MEIGEN, Illiger's Mag., vol. 2, p. 263, 1803. 2 species. Type, *Mycetophila agarici* OLIVIER, the second species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., p. 116, 1909. Equals *Fungivora* MEIGEN, 1800.
- ✓ *Mycodiplosis* RÜBSAAMEN, Ent. Nach., vol. 21, p. 186, 1895. 1 species. Type, *Diplosis conioophaga* WINNERTZ.
- ✓ *Mycomya* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 194, 1856. 1 species. Type, *Sciophila marginata* MEIGEN.
- ✓ *Mycothera* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 913, 1863. 2 species. Type, *Mycetophila dimidiata* STEGER, the first species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 111.
- ✓ *Mycozetva* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 12, 1861. Change of name for *Mycetina* RONDANI, 1856, not of MULSANT, 1846. Type, *Mycetophila flavipes* MACQUART. Equals *Fungivora* MEIGEN, 1800.
- ✓ *Mydæa* DESVOIDY, Essai Myod., p. 479, 1830. 7 species (as 9). Type, *Musca pagana* FABRICIUS (as *scutellaris*, new species), the fifth species, by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 139. Syn., *Aricia* DESVOIDY, 1830; *Helina* DESVOIDY, 1830; *Mydina* DESVOIDY, 1830; *Spilogaster* MACQUART, 1835; *Myospila* RONDANI, 1856; *Ytodesia* RONDANI, 1861; *Aspilia* RONDANI, 1866.
- ✓ *Mydas* FABRICIUS, Ent. Syst., vol. 4, p. 252, 1794. 3 species. Type, *Musca clavata* DRURY, the first species, by designation of LATREILLE, Consid. Général., 1810, p. 443. Syn., *Phyllomydas* BIGOT, 1880.
- ✓ *Mydina* DESVOIDY, Essai Myod., p. 495, 1830. 16 species (as 22). Type, *Musca quadrum* FABRICIUS (as *dispar*, new species), the fourth species, by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 139. Equals *Mydæa* DESVOIDY, 1830.
- ✓ *Myelaphus* BIGOT, Bull. Soc. Ent. France for 1882, p. 91, 1882. 1 species. Type, *Myelaphus melas* BIGOT.
- ✓ *Myennis* DESVOIDY, Essai Myod., p. 717, 1830. 1 species. Type, *Musca octopunctata* COQUEBERT (as *fasciata*, new species).
- ✓ *Myiomima* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 119, 1889. 1 species. Type, *Myiomima sarcophagina* BRAUER and BERGENSTAMM.
- ✓ *Myiopharus* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 161, 1889. 1 species. Type, *Myiopharus metopia* BRAUER and BERGENSTAMM.
- ✓ *Myiophasia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 362, 1891. 1 species. Type, *Clytia atra* DESVOIDY (as *Tachina anea* WIEDEMANN, 1830, not of MEIGEN, 1824). Syn., *Phasioclista* TOWNSEND, 1891; *Eunyomma* TOWNSEND, 1891.
- h ✓ *Myioscotiptera* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, No. 147, p. 2, 1893. 1 species. Type, *Myioscotiptera cinda* GIGLIO-TOS.
- h ✓ *Myobia* DESVOIDY, Essai Myod., p. 98, 1830. 2 species (as 7). Type, *Tachina inanis* FALLEN (equals the first three and last two supposed species), by designation of

WESTWOOD, Intr., vol. 2, 1840, Synops., p. 139. Not *Myobia* HEYDEN, 1826. Equals *Leskia* DESVOIDY, 1830.

Myocera DESVOIDY, Essai Myod., p. 328, 1830. 2 species (as 6). Type, *Musca ferina* FALLEN, the first two supposed species, by designation of BRAUER, Verh. Zool.-Bot. Ges. Wien, vol. 43, 1893, p. 507. Equals *Phorostoma* DESVOIDY, 1830.

Myochrysa RONDANI, Dipt. Ital. Prodr., vol. 4, p. 11, 1861. Change of name for *Chrysomyia* MACQUART, 1834, under the mistaken impression that it is preoccupied by *Chrysomya* DESVOIDY, 1830. Type, *Musca polita* LINNÆUS. Equals *Chrysomyia* MACQUART, 1834.

Myodina DESVOIDY, Essai Myod., p. 727, 1830. 1 species. Type, *Musca vibrans* LINNÆUS (as *urticæ* FABRICIUS). Equals *Ortalis* FALLEN, 1810.

Myoleja RONDANI, Dipt. Ital. Prodr., vol. 1, p. 112, 1856. 1 species. Type, *Tephritis lucida* FALLEN. Equals *Acidia* DESVOIDY, 1830.

Myolepta NEWMAN, Ent. Mag., vol. 5, p. 373, 1838. 1 species. Type, *Musca luteola* GMELIN. Syn. *Xylotaja* RONDANI, 1844.

Myopa FABRICIUS, Syst. Ent., p. 798, 1775. 4 species. Type, *Conops buccata* LINNÆUS, the fourth species, by designation of CURTIS, Brit. Ent., 1838, p. 677. Equals *Stomoxoides* SCHÆFFER, 1766.

Myopella DESVOIDY, Dipt. Env. Paris, Myop., p. 19, 1853.* 3 species (as 9). Type, *Myopa stigma* MEIGEN (equals the last three supposed species), by present designation. Equals *Stomoxoides* SCHÆFFER, 1766.

Myophora DESVOIDY, Essai Myod., p. 337, 1830. Change of name for *Sarcophaga* MEIGEN, 1826, because all of the species are not flesh-eaters. Type, *Musca carnaria* LINNÆUS. Equals *Sarcophaga* MEIGEN, 1826.

Myopina DESVOIDY, Dipt. Env. Paris, Myop., p. 39, 1853.* 1 species. Type, *Myopa variegata* MEIGEN. Equals *Stomoxoides* SCHÆFFER, 1766.

Myospila RONDANI, Dipt. Ital. Prodr., vol. 1, p. 91, 1856. 1 species. Type, *Musca mediatubunda* FABRICIUS. Equals *Mydæa* DESVOIDY, 1830.

Myothyria WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 208, 1890. 3 species. Type, *Myothyria majorina* WULP, the second species, by present designation.

Myrmecomyia DESVOIDY, Essai Myod., p. 721, 1830. 2 species. Type, *Cephalia rufipes* MEIGEN (as *formicaria*, new species), the first species, by present designation. Equals *Cephalia* MEIGEN, 1826.

Mystacella WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 51, 1890. 12 species. Type, *Mystacella solita* WULP, the fifth species, by present designation.

Mystacomia GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, No. 158, p. 4, 1893. 1 species. Type, *Mystacella rubriventris* WULP.

Mythicomyia COQUILLETT, Ent. News, vol. 4, p. 208, 1893. 1 species. Type, *Mythicomyia rileyi* COQUILLETT.

Myxoxorista BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 331, 1891. 9 species. Type, *Musca libatrix* PANZER, the eighth species, by designation of BRAUER and BERGENSTAMM, Verh. Zool.-Bot. Ges. Wien, vol. 43, 1893, p. 479. Equals *Zenilla* DESVOIDY, 1830.

Myxosargus BRAUER, Denkschr. Kais. Akad. Wiss. Wien, vol. 44, p. 77, 1882. 1 species. Type, *Myxosargus fasciatus* BRAUER.

Myzomyia BLANCHARD, Compt. Rend. Soc. Biol., vol. 54, p. 795, July 4, 1902. Change of name for *Grassia* THEOBALD, June 16, 1902, not of FISCH, 1885. Type, *Anopheles rossii* GILES. Syn., *Grassia* THEOBALD, June 16, 1902, preoccupied.

Myzorhynchella THEOBALD, Monogr. Culic., vol. 4, p. 78, 1907. 1 species. Type, *Myzorhynchella nigra* THEOBALD. Equals *Anopheles* MEIGEN, 1818.

Napæa DESVOIDY, Essai Myod., p. 799, 1830. 2 species. Type, *Ephydra coarctata* FALLEN (as *stagnicola*, new species), the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 153. Syn., *Parydra* STENHAMMAR, 1843; *Hygrophila* LIOY, 1864; *Falosoma* LIOY, 1864; *Ephydrosoma* LIOY, 1864.

- ✓ *Napomyza* HALIDAY, in Westwood's Intr., vol. 2, Synops., p. 152, 1840. 1 species. Type, *Phytomyza elegans* MEIGEN (as *festina* MEIGEN). Syn., *Dinevra* LIOY, 1864.
- ✓ *Nausigaster* WILLISTON, Trans. Amer. Ent. Soc., vol. 11, p. 33, 1883. 1 species. Type, *Nausigaster punctulata* WILLISTON.
- ✓ *Neæra* DESVOIDY, Essai Myod., p. 84, 1830. 1 species. Type, *Tachina albicollis* MEIGEN (as *immaculata*, new species). Syn., *Thapsia* DESVOIDY, 1863; *Glauco-phana* BRAUER and BERGENSTAMM, 1891.
- ✓ *Neaspilota* OSTEN SACKEN, Cat. Dipt. N. Amer., p. 192, 1878. Change of name for *Aspilota* LOEW, 1873, not of FÆRSTER, 1862. Type, *Trypeta alba* LOEW. Syn., *Aspilota* LOEW, 1873, preoccupied.
- ✓ *Nebritus* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 2, p. 98, 1894. 1 species. Type, *Nebritus pellucidus* COQUILLETT.
- ✓ *Nematocera* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 209, 1818. 1 species. Type, *Nematocera bicolor* MEIGEN. Equals *Hexatoma* LATREILLE, 1809.
- ✓ *Nematoproctus* LOEW, Neue Beitr., vol. 5, p. 40, 1857. 2 species. Type, *Chrysotus distendens* MEIGEN (as *Porphyrops annulatus* MACQUART), the first species, by present designation.
- ✓ *Nemochata* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 38, 1888. 1 species. Type, *Nemochata dissimilis* WULP. Equals *Archytas* JÆNNICKE, 1867.
- ✓ *Nemopoda* DESVOIDY, Essai Myod., p. 743, 1830. 5 species. Type, *Musca cylindrica* FABRICIUS (as *putris*, new species), the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 148. Syn., *Meroplus* RONDANI, 1874.
- ✓ *Nemoræa* DESVOIDY, Essai Myod., p. 71, 1830. 2 species (as 6). Type, *Tachina pellucida* MEIGEN (equaling the first three supposed species), by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 64.
- ✓ *Nemosia* LIOY, Atti Inst. Veneto, ser. 3, vol. 10, p. 78, 1864. 1 species. Type, *Phora incrassata* MEIGEN. Equals *Hypocera* LIOY, 1864.
- ✓ *Nemotelus* GEOFFROY, Hist. Abrégée Ins., vol. 2, p. 542, 1762. 2 species (without names). Type, *Musca pantherina* LINNÆUS, the first species, by designation of LATREILLE, Consid. General., 1810, p. 442 (as *uliginosus* and *marginatus*).
- ✓ *Neoascia* WILLISTON, Synops. N. Amer. Syrph., p. 111, 1886. Change of name for *Ascia* MEIGEN, 1822, not of SCOPOLI, 1777. Type, *Ascia floralis* MEIGEN. Syn., *Ascia* MEIGEN, 1822, preoccupied.
- ✓ *Neocerata* COQUILLETT, Bull. 22, n. ser., Div. Ent., U. S. Dept. Agr., p. 47, 1900. 1 species. Type, *Neocerata rhodophaga* COQUILLETT.
- ✓ *Neochauna* WILLISTON, Man. N. Amer., Dipt., p. 48, 1896. Change of name for *Chauna* LOEW, 1847, not of ILLIGER, 1811. Type, *Chauna variabilis* LOEW. Syn., *Chauna* LOEW, 1847, preoccupied.
- ✓ *Neocota* COQUILLETT, Proc. U. S. Nat. Mus., vol. 18, p. 434, 1896. 1 species. Type, *Neocota weedi* COQUILLETT.
- ✓ *Neoculex* DYAR, Proc. Ent. Soc. Washington, vol. 7, p. 45, 1905. 1 species. Type, *Culex territans* WALKER. Equals *Culex* LINNÆUS, 1758.
- ✓ *Neoëmpheria* OSTEN SACKEN, Cat. Dipt. N. Amer., p. 9, 1878. Change of name for *Empheria* WINNERTZ, 1863, not of HAGEN, 1856. Type, *Sciophila striata* MEIGEN. Syn., *Empheria* WINNERTZ, 1863, preoccupied.
- ✓ *Neöristicus* OSTEN SACKEN, Cat. Dipt. N. Amer., p. 81, 1878. Change of name for *Eristicus* LOEW, 1848, not of WESMEL, 1844. Type, *Asilus interruptus* MACQUART. Equals *Eicherax* BIGOT, 1857.
- ✓ *Neöxaireta* OSTEN SACKEN, Cat. Dipt. N. Amer., p. 44, 1878. Change of name for *Exaireta* SCHINER, 1867, under the mistaken impression that the latter is preoccupied. Type, *Xylophagus spiniger* WIEDEMANN. Equals *Exaireta* SCHINER, 1867.
- ✓ *Neofischeria* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 74, 1908. 1 species. Type, *Demoticus venatoris* COQUILLETT (as *flava*, new species). Equals *Demoticus* MACQUART, 1854.

Neoglyphyoptera OSTEN SACKEN, Cat. Dipt. N. Amer., p. 10, 1878. Change of name of *Glaphyoptera* WINNERTZ, 1863, not of HEER, 1852. Type, *Leia fascipennis* MEIGEN. Equals *Leia* MEIGEN, 1818.

Neoidiotypa OSTEN SACKEN, Cat. Dipt. N. Amer., p. 187, 1878. Change of name for *Idiotypa* LOEW, 1873, not of FÆRSTER, 1856. Type, *Idiotypa appendiculata* LOEW. Syn., *Idiotypa* LOEW, 1873, preoccupied.

Neoitamus OSTEN SACKEN, Cat. Dipt. N. Amer., p. 82, 1878. Change of name for *Itamus* LOEW, 1849, not of SCHMIDT-GÆBEL, 1846. Type, *Asilus cyanurus* LOEW. Syn., *Itamus* LOEW, 1849, preoccupied.

Neolasioptera FELT, 23d Rep. State Ent. N. Y., p. 330, 1908. 32 species. Type, *Lasioptera vitinea* FELT, the seventh species, by present designation.

Neolimnophora SCHNABL, Zeitschr. Hym. Dipt., vol. 2, p. 94, 1902. 1 species. Type, *Melanochelia maritima* RÖDER. Equals *Limnophora* DESVOIDY, 1830.

Neomochtherus OSTEN SACKEN, Cat. Dipt. N. Amer., p. 82, 1878. Change of name for *Mochtherus* LOEW, 1849, not of SCHMIDT-GÆBEL, 1846. Type, *Asilus pallipes* MEIGEN. Equals *Heligmonevra* BIGOT, 1858.

Neopachygaster AUSTEN, Ent. Monthly Mag., vol. 12, p. 245, 1901. 1 species. Type, *Sargus pachygaster* FALLEN (as *Pachygaster meromelas* DUFOUR). Equals *Pachygaster* MEIGEN, 1803.

Neopales COQUILLETT. New name for *Pales* DESVOIDY, 1830, not of MEIGEN, 1800. Type, *Tachina processionæ* RATZBURG. Syn., *Pales* DESVOIDY, 1830, preoccupied.

Neophoneus WILLISTON, Psyche, vol. 5, p. 255, 1889. Change of name for *Phoneus* MACQUART, 1838, not of KAUP, 1829. Type, *Phoneus servillei* MACQUART. Syn., *Phoneus* MACQUART, 1838, preoccupied.

Neophyto TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 55, 1908. 1 species (as 2). Type, *Phyto setosa* COQUILLETT.

Neoplasta COQUILLETT, Proc. U. S. Nat. Mus., vol. 18, p. 392, 1896. 1 species. Type, *Hemerodromia scapularis* LOEW.

Neoptera WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 165, 1890. 1 species. Type, *Estrophasia bilimekii* BRAUER and BERGENSTAMM (as *rufa*, new species). Equals *Ormia* DESVOIDY, 1830.

Neorondania OSTEN SACKEN, Cat. Dipt. N. Amer., p. 50, 1878. Change of name for *Rondania* JENNICKE, 1867, not of DESVOIDY, 1850. Type, *Rondania obscura* JENNICKE. Syn., *Rondania* JENNICKE, 1867, preoccupied.

Neotractocera TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 105, 1892. 1 species. Type, *Neotractocera anomala* TOWNSEND. Equals *Hypertrophocera* TOWNSEND, 1891.

Nephrocera ZETTERSTEDT, Ins. Lapp., p. 578, 1838. 1 species. Type, *Nephrocera lapponicus* ZETTERSTEDT.

Nerea DESVOIDY, Essai Myod., p. 802, 1830. 3 species. Type, *Copromyza limosa* FALLEN (as *riparia*, new species), the first species, by present designation. Equals *Leptocera* OLIVIER, 1813.

Neria DESVOIDY, Essai Myod., p. 736, 1830. 9 species. Type, *Musca ephippium* FABRICIUS (as *inula*, new species), the eighth species, by present designation. Equals *Trepidaria* MEIGEN, 1800.

Nerina DESVOIDY, Essai Myod., p. 557, 1830. 5 species. Type, *Nerina albipennis* FALLEN, the second species, by present designation. Equals *Pegomya* DESVOIDY, 1830.

Nerius FABRICIUS, Syst. Antliatorum, p. 264, 1805. 3 species. Type, *Nerius pilifer* FABRICIUS, the first species, by present designation.

Neurigona RONDANI, Dipt. Ital. Prodr., vol. 1, p. 142, 1856. 1 species. Type, *Musca quadrifasciata* FABRICIUS. Syn., *Saucropus* LOEW, 1857; *Dactylomyia* ALDRICH, 1894.

Neuroctena RONDANI, Atti Soc. Ital. Sci., vol. 11, p. 56, 1868. 1 species. Type, *Dryomyza anilis* FALLEN.

- ✓ *Nevrorta* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 910, 1864. 1 species. Type, *Musca grisea* FALLÉN. Equals *Hylemya* DESVOIDY, 1830.
- ✓ *Nicocles* JÄNNICKE, Neue Exot. Dipt., p. 47, 1867. 1 species. Type, *Nicocles analis* JÄNNICKE. Syn., *Pygostolus* LOEW, 1866, preoccupied.
- ✓ *Nigrasilus* HINE, Can. Ent., vol. 40, p. 203, 1908. 1 species. Type, *Nigrasilus nitidifacies* HINE.
- ✓ *Nilea* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 275, 1863. 1 species. Type, *Tachina fauna* MEIGEN (as *innocia*, new species). Equals *Zenilla* DESVOIDY, 1830.
- ✓ *Ninguis* WALLENGREN, Ent. Tijdschr., vol. 2, p. 183, 1881. 3 species. Type, *Limnobia virgo* ZETTERSTEDT, the last species, by present designation. Equals *Orimarga* OSTEN SACKEN, 1869.
- ✓ *Nirmomyia* NITZSCH, Germ. Mag. Ent., vol. 3, p. 309, 1818. 1 species. Type, *Hippobosca equina* LINNÆUS. Equals *Hippobosca* LINNÆUS, 1758.
- ✓ *Nitellia* DESVOIDY, Essai Myod., p. 417, 1830. 2 species. Type, *Musca vespillo* FABRICIUS, the first species, by present designation. Equals *Pollenia* DESVOIDY, 1830.
- ✓ *Noda* SCHELLENBERG, Gen. Mouch. Dipt., pl. 12, fig. 1, 1803. 2 species (without names). Type, *Musca aterrima* FABRICIUS, the first species, by present designation. Equals *Phora* LATREILLE, 1796.
- ✓ *Nodutis* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 106, 1820. 1 species. Type, *Sylricolie melancholia* HARRIS (as *maculata*, new species). Equals *Atherix* MEIGEN, 1803.
- ✓ *Nœza* MEIGEN, Nouv. Class. Mouch., p. 27, 1800.* No species. *Hybos* MEIGEN, 1803, is a change of name. Type, *Musca grossipes* LINNÆUS. Syn., *Hybos* MEIGEN, 1803; *Lactistomyia* MELANDER, 1902.
- ✓ *Nostima* COQUILLETT, Can. Ent., vol. 32, p. 35, 1900. 1 species. Type, *Nostima slossonæ* COQUILLETT.
- ✓ *Nothomyia* LOEW, Berliner Ent. Zeitschr., vol. 13, p. 4, 1869. 2 species. Type, *Nothomyia scutellata* LOEW, the first species, by designation of BRAUER, Denkschr. Kais. Akad. Wiss. Wien, vol. 44, 1882, p. 88.
- ✓ *Nothosympycnus* WHEELER, Proc. Cal. Acad. Sci., vol. 2, p. 51, 1899. 6 species. Type, *Nothosympycnus vegetus* WHEELER, the second species, by present designation.
- ✓ *Nothra* WESTWOOD, Trans. Ent. Soc. Lond. for 1876, p. 514, 1876. 1 species. Type, *Nothra bicolor* WESTWOOD.
- ✓ *Notiphila* FALLÉN, Spec. Ent. Meth. Exb., p. 22, 1810. No species. In the Kongl. Vet. Acad. Handl. for 1813, pp. 249 to 255, 15 species. Type, *Notiphila cinerea* FALLÉN, the second species, by designation of WESTWOOD, Intr., vol. 2, 1840, Synops., p. 153. Syn., *Keratocera* DESVOIDY, 1830.
- ✓ *Notogramma* LOEW, Berliner Ent. Zeitschr., vol. 11, p. 289, 1868. 1 species. Type, *Musca stigma* FABRICIUS (as *cimiciformis*, new species).
- ✓ *Nototricha* COQUILLETT, Class. Mosq. N. Amer., p. 12, 1906. 1 species. Type, *Cycloteptron mediopunctatus* THEOBALD.
- ✓ *Noria* DESVOIDY, Essai Myod., p. 210, 1830. 1 species. Type, *Tachina melanocephala* MEIGEN (as *cylindrica*, new species). Equals *Phyto* DESVOIDY, 1830.
- ✓ *Nowickia* WACHTL, Wien. Ent. Zeit., vol. 13, p. 142, 1894. 1 species. Type, *Tachina marklini* ZETTERSTEDT (as *regalis* RONDANI). Equals *Larvævora* MEIGEN, 1800.
- ✓ *Nuceria* WALKER, Ins. Saund., Dipt., p. 7, 1850. 5 species. Type, *Pangonius longirostris* HARDWICKE, the first species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Numantia* BIGOT, Ann. Soc. Ent. France for 1854, p. 470, 1854. 20 species. Type, *Limonia fusca* MEIGEN, the first species, by present designation. Equals *Furcomyia* MEIGEN, 1818.
- ✓ *Nupharia* DESVOIDY, Essai Myod., p. 785, 1830. 1 species. Type, *Musca livens* FABRICIUS (as *rivularis*, new species). Equals *Hydromyza* FALLÉN, 1813.

- ✓ **Nycteribia** LATREILLE, Précis, p. 176, 1796. 1 species. Type, *Pediculus vespertionis* LINNÆUS. Syn., *Phthiridium* HERMANN, 1804; *Celeripes* MONTAGU, 1815; *Stylidia* WESTWOOD, 1840; *Acrocholidia* KOLENATI, 1857; *Listropoda* KOLENATI, 1857.
- ✓ *Nyssorhynchus* BLANCHARD, Compt. Rend. Soc. Biol., p. 795, July 4, 1902. Change of name for *Laverania* THEOBALD, June 16, 1902, not of GRASSI and FELETTI, 1890. Type, *Anopheles argyritarsis* DESVOIDY. Equals *Cellia* THEOBALD, June 16, 1902.
- ✓ *Oblicia* DESVOIDY, Essai Myod., p. 620, 1830. 1 species. Type, *Musca fimetaria* LINNÆUS (as *testacea*, new species). Equals *Psila* MEIGEN, 1803.
- ✓ *Obolodiplosis* FELT, 23d Rep. State Ent. N. Y., p. 410, 1908. 1 species. Type, *Cecidomyia orbiculata* FELT.
- ✓ *Ocalea* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 810, 1863. 1 species. Type, *Ocyptera costata* FALLEN (as *heterocera*, new species). Equals *Wagneria* DESVOIDY, 1830.
- ✓ *Occemya* DESVOIDY, Dipt. Env. Paris, Myop., p. 50, 1853.* 2 species. Type, *Myopa atra* FABRICIUS, the second species, by present designation. Equals *Thecophora* RONDANI, 1845.
- ✓ *Ochlerotatus* ARRIBALZAGA, Rev. Mus. La Plata, vol. 1, p. 385, 1891. 2 species. Type, *Ochlerotatus confirmatus* ARRIBALZAGA, the second species, by present designation. Syn., *Culicida* FELT, 1904; *Culicelsa* FELT, 1904; *Ecculex* FELT, 1904; *Protoculex* FELT, 1904; *Pseudoculex* DYAR, 1905; *Pseudohowardina* THEOBALD, 1907; *Protomacleaya* THEOBALD, 1907.
- ✓ **Ochthera** LATREILLE, Hist. Nat. Crust. et Ins., vol. 3, p. 462, 1802. 1 species (as 2). Type, *Musca mantis* DE GEER. Syn., *Macrochira* MEIGEN, 1803.
- ✓ *Ochtheroidea* WILLISTON, Trans. Ent. Soc. Lond. for 1896, p. 401, 1896. 1 species. Type, *Ochtheroidea atra* WILLISTON.
- ✓ *Ochtiphila* FALLEN, Phytom. Ocht. Sveciæ, p. 9, 1823. 3 species. Type, *Ochtiphila aridella* FALLEN, the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 151. Equals *Chamæmyia* MEIGEN, 1803.
- ✓ *Ocnæa* ERICHSON, Entomographien, p. 155, 1840. 3 species. Type, *Ocnæa micans* ERICHSON, the first species, by present designation.
- ✓ *Ocneros* COSTA, Atti Acad. Sci., vol. 5, pt. 2, p. 102, 1844. 1 species. Type, *Musca pulchella* ROSSI. Equals *Palloptera* FALLEN, 1820.
- ✓ *Ocomyia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 910, 1864. 1 species. Type, *Leucophora cinerea* DESVOIDY (as *pallida* MACQUART). Equals *Leucophora* DESVOIDY, 1830.
- ✓ *Octacantha* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 586, 1864. 2 species. Type, *Beris fuscipes* MEIGEN, the first species, by present designation. Equals *Beris* LATREILLE, 1802.
- ✓ *Octavia* BIGOT, Ann. Soc. Ent. France for 1854, p. 474, 1854. 12 species. Type, *Erioptera tæniotota* MEIGEN, the second species, by present designation. Equals *Polymeda* MEIGEN, 1800.
- ✓ *Ocydromia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 351, 1820. 5 species. Type, *Empis glabricula* FALLEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 133.
- ✓ *Ocyptamus* MACQUART, Hist. Nat., Dipt., vol. 1, p. 554, 1834. 2 species. Type, *Baccha fuscipennis* SAY (as *fascipennis*, new species), the second species, by present designation.
- ✓ *Ocyptera* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 378, 1805. 3 species. Type, *Musca brassicaria* FABRICIUS, the second species, by designation of CURTIS, Brit. Ent., 1837, p. 629. Equals *Cylindromyia* MEIGEN, 1803.
- ✓ *Ocypterosipha* TOWNSEND, Journ. N. Y. Ent. Soc., vol. 2, p. 79, 1894. 1 species. Type, *Tachina xelops* WALKER (as *willistonii*, new species). Equals *Beskia* BRAUER and BERGENSTAMM, 1889.

- ✓ *Odinia* DESVOIDY, Essai Myod., p. 648, 1830. 2 species. Type, *Milichia maculata* MEIGEN (as *trinotata*, new species), the first species, by designation of RONDANI, Bull. Soc. Ent. Ital., vol. 7, 1875, p. 2. Syn., *Alicomerus* RONDANI, 1856.
- h ✓ *Odontocera* MACQUART, Hist. Nat., Dipt., vol. 2, p. 614, 1835. 5 species. Type, *Chlorops denticornis* PANZER, the first species, by original designation. Not *Odontocera* SERVILLE, 1833. Equals *Cerodontha* RONDANI, 1861.
- ✓ *Odontodiplosis* FELT, 23d Rep. State Ent. N. Y., p. 404, 1908. 1 species. Type, *Cecidomyia karnerensis* FELT.
- ✓ *Odontomera* MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 372, 1843. 1 species. Type, *Odontomera ferruginea* MACQUART. Syn., *Cyrtometopa* LOEW, 1873.
- ✓ *Odontomyia* MEIGEN, Illiger's Mag., vol. 2, p. 265, 1803. 3 species. Type, *Musca hydroleon* LINNÆUS, the third species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 130. Equals *Eulalia* MEIGEN, 1800.
- ✓ *Odontonyx* RUBSAAMEN, Berliner Ent. Zeitschr., vol. 39, p. 25, 1894. 3 species. Type, *Sciara nigra* WIEDEMANN, the second species, by present designation. Not *Odontonyx* STEPHENS, 1828. Equals *Phorodonta*, new name.
- ✓ *Odontopoda* ALDRICH, 21st Ann. Rep. Geol. Ind., p. 187, 1897. 1 species. Type, *Odontopoda sayi* ALDRICH.
- ✓ *Ecacta* POEY, Mem. Hist. Nat. Cuba, vol. 1, p. 236, 1851. 1 species. Type, *Ecacta furens* POEY. Equals *Culicoides* LATREILLE, 1809.
- ✓ *Ecdalea* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 355, 1820. 2 species. Type, *Empis hybotina* FALLEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 133. Syn., *Xiphidicera* MACQUART, 1834.
- ✓ *Edaspis* LOEW, Monogr. Trypet., p. 46, 1862.* 4 species. Type, *Trypeta multifasciata* LOEW, the second species, by present designation. Equals *Orellia* DESVOIDY, 1830.
- ✓ *EDEMAGENA* LATREILLE, Nouv. Dict. Hist. Nat., vol. 23, p. 272, 1818. 1 species. Type, *Estrus tarandi* LINNÆUS.
- ✓ *Edemapeza* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 66, 1908. 1 species. Type, *Atrophoda townsendi* WILLISTON. Equals *Paradidyma* BRAUER and BERGENSTAMM, 1891.
- ✓ *Edemasoma* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 80, 1908. 1 species. Type, *Edemasoma nuda* TOWNSEND.
- ✓ *Eedicarena* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 247, 1873. 1 species. Type, *Trypeta tetanops* LOEW.
- ✓ *Eedopa* LOEW, Berliner Ent. Zeitschr., vol. 11, p. 287, 1868. 1 species. Type, *Eedopa capito* LOEW.
- ✓ *Edoparea* LOEW, Zeitschr. Ent. Breslau, vol. 13, p. 10, 1862. 1 species. Type, *Heteromyza buccata* FALLEN. Equals *Heteromyza* FALLEN, 1820.
- ✓ *Estrophasia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 145, 1889. 2 species. Type, *Estrophasia clausa* BRAUER and BERGENSTAMM, the first species, by designation of TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, 1892, p. 133. Equals *Ormia* DESVOIDY, 1830.
- ✓ *Estrus* LINNÆUS, Syst. Nat., 10th ed., p. 584, 1758. 5 species. Type, *Estrus ovis* LINNÆUS, the fifth species, by designation of CURTIS, Brit. Ent., 1826, p. 106. Syn., *Cephalemyia* LATREILLE, 1818.
- ✓ *Ogcodes* LATREILLE, Precis, p. 154, 1796. No species. In his Hist. Nat. Crust. et Ins., vol. 3, 1802, p. 432, 1 species. Type, *Ogcodes zonatus* ERICHSON (as *Syrphus gibbosus* FABRICIUS). Syn., *Henops* MEIGEN, 1804.
- h ✓ *Ogcodocera* MACQUART, Dipt. Exot., vol. 2, pt. 1, p. 83, 1840. 1 species. Type, *Mulio leucoprocta* WIEDEMANN (as *dimidiata*, new species).
- h ✓ *Okenia* ZETTERSTEDT, Ins. Lapp., p. 734, 1838. 2 species. Type, *Cordilura caudata* ZETTERSTEDT, the first species, by BECKER, who, in the Berliner Ent.

Zeitschr., vol. 39, 1894, p. 141, selected the second species as type of a new genus, *Bostrichopyga*. Not *Okenia* LEUCKART, 1826. Equals *Okeniella* HENDEL, 1907.

✓ *Okeniella* HENDEL, Wien. Ent. Zeit., vol. 26, p. 98, 1907. Change of name for *Okenia* ZETTERSTEDT, 1838, not of LEUCKART, 1826. Type, *Cordilura caudata* ZETTERSTEDT. Syn., *Okenia* ZETTERSTEDT, 1838, preoccupied.

✓ *Olbiogaster* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 20, 1886. 2 species. Type, *Rhyphus tæniatus* BELLARDI, the second species, by present designation.

Olenochaeta TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 114, 1892. 1 species. Type, *Distichona varia* WULF (as *kansensis*, new species). Equals *Distichona* WULF, 1890.

Olfersia WIEDEMANN, Auss. Zweifl. Ins., vol. 2, p. 605, 1830. Change of name for *Feronia* LEACH, 1817, not of LATREILLE, 1817. Type, *Feronia spinifera* LEACH. Syn., *Feronia* LEACH, 1817, preoccupied.

✓ *Oligarces* MEINERT, Nat. Tidsskr. for 1865, p. 237, 1865.* 1 species. Type, *Oligarces paradoxus* MEINERT.

✓ *Oligochaetus* MIK, Jahresb. k. k. Akad. Gymnas., p. 7, 1878. 5 species. Type, *Medetera plumbella* MEIGEN, the first species, by original designation. Equals *Medetera* FISCHER, 1819.

✓ *Oligomera* DOLESCHALL, Nat. Tijdschr. Ned. Indie, vol. 14, p. 387, 1857. 1 species. Type, *Limnobia acrostacta* WIEDEMANN (as *javensis*, new species). Equals *Caloptera* GUERIN, 1829.

✓ *Oligotrophus* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 288, 1805. 1 species. Type, *Tipula juniperina* LINNÆUS (as "Tipule des galls du genévrier" of DE GEER).

Olina DESVOIDY, Essai Myod., p. 812, 1830. 5 species. Type, *Olina hirtipes* DESVOIDY, the third species, by present designation.

Olivieria MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 266, 1838. 1 species. Type, *Tachina longirostris* MEIGEN. Equals *Aphria* DESVOIDY, 1830.

Omalcephala MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 231, 1843. 1 species. Type, *Omalcephala fusca* MACQUART. Not *Omalcephala* SPINOLA, 1839. Equals *Tylemyia* GIGLIO-TOS, 1893.

Omegasyrphus GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 6, no. 108, p. 4, 1891. No species. In 1892, 1 species. Type, *Microdon coarctatus* LOEW.

Ommatius WIEDEMANN, Dipt. Exot., p. 213, 1821. 3 species. Type, *Asilus marginellus* FABRICIUS, the first species, by present designation.

Omomyia COQUILLETT, Can. Ent., vol. 39, p. 76, 1907. 1 species. Type, *Omomyia hirsuta* COQUILLETT.

✓ *Omphrale* MEIGEN, Nouv. Class. Mouch., p. 29, 1800.* No species. *Hypselura* MEIGEN, 1803, is a change of name. Type, *Musca fenestralis* LINNÆUS. Syn., *Scenopinus* LATREILLE, 1802; *Hypselura* MEIGEN, 1803; *Atrichia* SCHRANK, 1803; *Cona* SCHELLENBERG, 1803; *Astoma* LIOY, 1864.

Onesia DESVOIDY, Essai Myod., p. 365, 1830. 2 species (as 16). Type, *Musca sepulchralis* MEIGEN, (equalling 15 of the supposed species), by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 90 (as *vespillo* FABRICIUS). Syn., *Melinda* DESVOIDY, 1830; *Bellardia* DESVOIDY, 1863; *Maravigna* LIOY, 1864.

Onodontha RONDANI, Dipt. Ital. Prodr., vol. 1, p. 94, 1856. 1 species. Type, *Onodontha penicillata* RONDANI (as *Hydrotæa floccosa* MACQUART). Equals *Hydrotæa* DESVOIDY, 1830.

Onychogonia BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 100, 1889. 1 species. Type, *Gonia flaviceps* ZETTERSTEDT. Equals *Salmacia* MEIGEN, 1800.

✓ *Ophelia* DESVOIDY, Essai Myod., p. 120, 1830. 2 species (as 5). Type, *Tachina campestris* FALLEN (equalling the last 3 supposed species), by present designation. Equals *Metopia* MEIGEN, 1803.

- ✓ *Ophromyia* WILLISTON, Biol. Centr.-Amer., Dipt., vol. 3, p. 55, Dec., 1891. 1 species. Type, *Ophromyia nasica* WILLISTON. Equals *Megametopon* GIGLIO-TOS, September, 1891.
- ✓ *Ophthalmomyia* WILLISTON, Trans. Ent. Soc. Lond. for 1896, p. 426, 1896. 1 species. Type, *Lobioptera lacteipennis* LOEW. Equals *Milichiella* GIGLIO-TOS, 1895.
- ✓ *Ophyra* DESVOIDY, Essai Myod., p. 516, 1830. 3 species (as 4). Type, *Anthomyia leucostoma* WIEDEMANN (equaling the first 2 supposed species), by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 142.
- ✓ *Oplachantha* RONDANI, Arch. Zool., vol. 3, p. 87, 1864. 2 species. Type, *Beris mexicana* BELLARDI, the first species, by original designation. Equals *Beris* LATREILLE, 1802.
- ✓ *Oplogaster* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 98, 1856. 1 species. Type, *Musca mollicula* FALLEN.
- ✓ *Opomyza* FALLEN, Opom. Sveciæ, p. 10, 1820. 3 species. Type, *Musca germinationis* LINNÆUS, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 152.
- ✓ *Oppia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 404, 1863. 1 species. Type, *Tachina devia* FALLEN (as *ciligera*, new species). Equals *Brachicoma* RONDANI, 1856.
- ✓ *Opsebius* COSTA, Rend. Soc. Borb. Accad. Sci., new ser., vol. 5, p. 20, 1856. 1 species. Type, *Opsebius perspicillatus* COSTA. Syn., *Pithogaster* LOEW, 1857.
- ✓ *Opsidia* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 3, p. 102, 1895. 1 species. Type, *Opsidia gonioides* COQUILLETT.
- ✓ *Opsiomyia* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 6, p. 162, 1898. 1 species. Type, *Opsiomyia palpalis* COQUILLETT.
- ✓ *Opsolasia*, new genus. Type, *Lasiops calvicrura* COQUILLETT. (This is *Lasiops* of authors, not of MEIGEN.)
- ✓ *Orbellia* DESVOIDY, Essai Myod., p. 656, 1830. 2 species. Type, *Orbellia myopiformis* DESVOIDY, the first species, by present designation. Equals *Heleomyza* FALLEN, 1810.
- ✓ *Orellia* DESVOIDY, Essai Myod., p. 765, 1830. 1 species. Type, *Trypeta wiedemanni* MEIGEN (as *flavicans*, new species). Syn., *Goniglossum* RONDANI, 1856; *Ædaspis* LOEW, 1862.
- ✓ *Oreogeton* SCHINER, Wien. Ent. Monatschr., vol. 4, p. 53, 1860. 1 species. Type, *Gloma basalis* LOEW.
- ✓ *Oreomyza* POKORNY, Wien. Ent. Zeit., vol. 6, p. 50, 1887. 3 species. Type, *Oreomyza glacialis* POKORNY, the first species, by present designation. Equals *Tipula* LINNÆUS, 1758.
- ✓ *Oreothalia* MELANDER, Trans. Amer. Ent. Soc., vol. 28, p. 232, 1902. 1 species. Type, *Oreothalia pelops* MELANDER.
- ✓ *Orillia* DESVOIDY, Ann. Soc. Ent. France for 1848, p. 474, 1848. 2 species (as 3). Type, *Orillia rectinervis* DESVOIDY, the second species, by present designation. Equals *Leskia* DESVOIDY, 1830.
- ✓ *Orimarga* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 120, 1869. 1 species. Type, *Limnobia alpina* ZETTERSTEDT. Syn., *Ninguis* WALLENGREN, 1881.
- ✓ *Orimargula* MIK, Wien. Ent. Zeit., vol. 2, p. 198, 1883. 2 species. Type, *Orimargula alpigena* MIK, the first species, by original designation. Equals *Antocha* OSTEN SACKEN, 1860.
- ✓ *Orizia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 678, 1863. 2 species (as 6). Type, *Musca rudis* FABRICIUS (equaling the first 5 supposed species), by present designation. Equals *Pollenia* DESVOIDY, 1830.
- ✓ *Ormia* DESVOIDY, Essai Myod., p. 428, 1830. 1 species. Type, *Ormia punctata* DESVOIDY. Syn., *Æstrophasia* BRAUER and BERGENSTAMM, 1889; *Phasiapteryx* BRAUER and BERGENSTAMM, 1889; *Cenosoma* WULF, 1890; *Neoptera* WULF, 1890; *Eucestrophasia* TOWNSEND, 1892.

- ✓ *Ormosia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 180, 1856. 1 species. Type, *Erioptera nodulosa* MACQUART. Syn., *Rypholophus* KOLENATI, 1860; *Dasyptera* SCHINER, 1863.
- ✓ *Ornidia* ST. FARGEAU and SERVILE, Encycl. Meth., vol. 10, pt. 2, p. 786, 1828. 1 species. Type, *Syrphus obesus* FABRICIUS. Equals *Volucella* GEOFFROY, 1762.
- [*Ornithesza* SPEISER, Term. Fuzetek, vol. 25, p. 329, 1902. 3 species. Type, *Ornithomyia gestroi* RONDANI, the first species by original designation. Not American.]
- ✓ *Ornithobia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 229, 1830. 1 species. Type, *Pediculus cervi* LINNÆUS (as *pallida*, new species). Equals *Lipoptena* NITZSCH, 1818.
- ✓ *Ornithoctona* SPEISER, Term. Fuzetek, vol. 25, p. 328, 1902. 10 species. Type, *Ornithomyia erythrocephala* LEACH, the first species, by original designation.
- ✓ *Ornithodes* COQUILLET, Proc. Wash. Acad. Sci., vol. 2, p. 400, 1900. 1 species. Type, *Ornithodes harrimani* COQUILLET.
- ✓ *Ornithoica* RONDANI, Ann. Mus. Civ. Genova, vol. 12, p. 159, 1878. 1 species. Type, *Ornithoica beccarina* RONDANI.
- ✓ *Ornithomyia* LATREILLE, Hist. Nat. Crust. et Ins., vol. 3, p. 466, 1802. 1 species. Type, *Hippobosca avicularia* LINNÆUS. *mt.*
- ✓ *Ornithopertha* SPEISER, Zeitschr. Hym. Dipt., vol. 1, p. 167, 1902. 1 species. Type, *Ornithomyia nitens* BIGOT. *lod.*¹⁶⁶
- ✓ *Oropeza* NEEDHAM, in 23d Rep. State Ent. N. Y., p. 211, 1908. 1 species. Type, *Oropeza americana* NEEDHAM.
- ✓ *Orphnephila* HALIDAY, Zool. Journ., vol. 5, p. 350, Sept., 1831. 1 species. Type, *Orphnephila devia* HALIDAY. Syn., *Thaumalea* RUTHE, November, 1831.
- ✓ *Ortalis* FALLEN, Spec. Ent. Meth. Exh., p. 17, 1810. 3 species. Type, *Musca vibrans* LINNÆUS, the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 149. Syn., *Scioptera* KIRBY, 1817; *Myodina* DESVOIDY, 1830.
- ✓ *Orthacheta* BECKER, Berliner Ent. Zeitschr., vol. 39, p. 101, 1894. 1 species. Type, *Cordilura pilosa* ZETTERSTEDT.
- ✓ *Orthellia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 837, 1863. 3 species (as 4). Type, *Musca cornicina* FABRICIUS, equalling the first two supposed species, by present designation. Syn., *Euphoria* DESVOIDY, 1863; *Pseudopyrellia* GIRSCHNER, 1893.
- ✓ *Orthobates* WAHLBERG, Öfv. Kongl. Vet. Akad. Förh., vol. 1, p. 110, 1844. 2 species. Type, *Hydrophorus jaculus* FALLEN, the first species, by present designation. Equals *Medetera* FISCHER, 1819.
- ✓ *Orthoceratium* SCHRANK, Fauna Boica, vol. 3, p. 151, 1803.* 1 species. Type, *Musca lacustris* SCOPOLI. Syn., *Liancalus* LOEW, 1857; *Allæoneurus* MIK, 1878.
- ✓ *Orthocladus* WULP, Tijdschr. Ent., vol. 17, p. 132, 1874. 10 species. Type, *Tipula stercoraria* DE GEER, the first species, by present designation. Syn., *Psectrocladius* KIEFFER, 1906; *Dactyloccladius* KIEFFER, 1906.
- ✓ *Orthoneuromyia* WILLISTON, Kansas Univ. Quart., vol. 2, p. 67, 1893. 1 species. Type, *Orthoneuromyia modesta* WILLISTON. Equals *Psilocurus* LOEW, 1874.
- ✓ *Orthonevra* MACQUART, Rec. Trav. Soc. Sci. Lille for 1829, p. 188, 1829. 1 species. Type, *Chrysogaster elegans* MEIGEN. Equals *Chrysogaster* MEIGEN, 1800.
- ✓ *Ortochile* LATREILLE, Gen. Crust. Ins., vol. 4, p. 289, 1809. 1 species. Type *Ortochile nigrocæruleus* LATREILLE.
- ✓ *Oscia* WALKER, Ins. Saund., Dipt., p. 10, 1850. 2 species. Type, *Pangonius depressus* MACQUART, the first species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Oscinimorpha* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1126, 1864. 1 species. Type, *Oscinis obliqua* MACQUART. Equals *Botanobia* LIOY, 1864.
- ✓ *Oscinis* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 383, 1805. 2 species. Type, *Musca lineata* FABRICIUS, the first species, by present designation. Equals *Titania* MEIGEN, 1800. (*Oscinis* of authors equals *Botanobia* LIOY.)

- ✓ *Oscinisoma* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1125, 1864. 2 species. Type, *Chlorops vitripennis* MEIGEN, the first species, by present designation. Equals *Botanobia* LIOY, 1864.
- ✓ *Osmia* DESVOIDY, Essai Myod., p. 84, 1830. 1 species. Type, *Osmia grisea* DESVOIDY. Equals *Actia* DESVOIDY, 1830.
- ✓ *Ospricerus* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 29, 1866. 2 species. Type, *Dasygogon xacus* WIEDEMANN (as *æacides*, new species), the first species, by designation of BACK, Trans. Amer. Ent. Soc., vol. 35, p. 184, 1909.
- ✓ *Ostracocœlia* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, no. 158, p. 10, 1893. 1 species. Type, *Ostracocœlia mirabilis* GIGLIO-TOS.
- ✓ *Oxycephala* MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 197, 1843. 1 species. Type, *Pyrgota undata* WIEDEMANN (as *fuscipennis*, new species). Equals *Pyrgota* WIEDEMANN, 1830.
- ✓ *Oxycera* MEIGEN, Illiger's Mag., vol. 2, p. 265, 1803. 2 species. Type, *Musca hypoleon* LINNÆUS (as *trilineata* FABRICIUS), the second species, by designation of CURTIS, Brit. Ent., 1833, p. 441. Equals *Hermione* MEIGEN, 1800.
- ✓ *Oxyrhina* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 366, 1838. Change of name for *Trigonometopus* MACQUART, 1835, on the false ground that this name is not appropriate. Type, *Tetanocera frontalis* MEIGEN. Equals *Trigonometopus* MACQUART, 1835.
- ✓ *Ozodiceromyia* BIGOT, Ann. Soc. Ent. France for 1889, p. 321, 1889. 1 species. Type, *Ozodiceromyia mexicana* BIGOT.
- ✓ *Pachycephala* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1343, 1864. 1 species. Type, *Tachina goniaeformis* MEIGEN. Equals *Baumhaueria* MEIGEN, 1838.
- ✓ *Pachycerina* MACQUART, Hist. Nat., Dipt., vol. 2, p. 511, 1835. 1 species. Type, *Lauzanxia seticornis* FALLEN.
- ✓ *Pachygaster* MEIGEN, Illiger's Mag., vol. 2, p. 266, 1803. 1 species. Type, *Nemotelus ater* PANZER. Syn., *Vappo* LATREILLE, 1805; *Neopachygaster* AUSTEN, 1901.
- ✓ *Pachymeria* STEPHENS, Syst. Cat. Brit. Ins., vol. 2, p. 262, 1829. 1 species. Type, *Empis femorata* FABRICIUS (as *ruralis* MEIGEN). Equals *Empis* LINNÆUS, 1758.
- ✓ *Pachymerina* MACQUART, Hist. Nat., Dipt., vol. 1, p. 333, 1834. 4 species. Type, *Empis femorata* FABRICIUS, the first species, by designation of COQUILLETT, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 254. Equals *Empis* LINNÆUS, 1758.
- ✓ *Pachyneurella* BRUES, Trans. Amer. Ent. Soc., vol. 29, p. 382, 1903. 1 species. Type, *Phora venata* ALDRICH. Equals *Puliciphora* DAHL, 1897.
- ✓ *Pachyophthalmus* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 117, 1889. 1 species. Type, *Tachina signata* MEIGEN. Syn., *Sarcomacronychia* TOWNSEND, 1892.
- ✓ *Pachyrhina* MACQUART, Hist. Nat., Dipt., vol. 1, p. 88, 1834. 8 species. Type, *Tipula crocata* LINNÆUS, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 128.
- ✓ *Pachystoma* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 910, 1864. 1 species. Type, *Musca flavipennis* FALLEN (as *crassirostris* MEIGEN). Equals *Hylemya* DESVOIDY, 1830.
- ✓ *Pachystomus* LATREILLE, Gen. Crust. Ins., vol. 4, p. 286, 1809. 1 species. Type, *Nemotelus cinctus* DE GEER (as *Rhagio syrphoides* PANZER). Equals *Erinna* MEIGEN, 1800.
- h ✓ *Pales* DESVOIDY, Essai Myod., p. 154, 1830. 2 species (as 6). Type, *Tachina processioneæ* RATZBURG (as *florea*, new species), the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 519 (as *strenua* DESVOIDY). Not *Pales* MEIGEN, 1800. Equals *Neopales*, new name.
- ✓ *Pallasia* DESVOIDY, Essai Myod., p. 239, 1830. 1 species (as 2). Type, *Musca globosa* FABRICIUS. Equals *Cistogaster* LATREILLE, 1829.

Palloptra FALLÉN, *Ortal. Sveciæ*, p. 23, 1820. 4 species. Type, *Musca umbellatarum* FABRICIUS, the first species, by designation of WESTWOOD, *Intr.*, vol. 2, *Synops.*, 1840, p. 150. *Syn.*, *Toxonevra* MACQUART, 1835; *Ocneros* COSTA, 1844.

Palpibraca RONDANI, *Ann. Nat. Napoli* for 1845, p. 22, 1846.* 1 species. Type, *Micropalpus ruficornis* MACQUART (as *hæmorrhœa*, new species). Equals *Cuphocera* MACQUART, 1845.

Palpomyia MEIGEN, *Syst. Besch. Zweifl. Ins.*, vol. 1, p. 82, 1818. 1 species. Type, *Ceratopogon flavipes* MEIGEN. Equals *Helea* MEIGEN, 1800.

Paltostoma SCHINER, *Verh. Zool.-Bot. Ges. Wien*, vol. 16, p. 951, 1866. 1 species. Type, *Paltostoma superbiens* SCHINER.

Palusia DESVOIDY, *Essai Myod.*, p. 542, 1830. 10 species. Type, *Palusia testacea* DESVOIDY, the eighth species, by designation of COQUILLETT, *Journ. N. Y. Ent. Soc.*, vol. 9, 1901, p. 139. Equals *Cænusia* MEIGEN, 1826.

Panacris GERSTÄCKER, *Linn. Ent.*, vol. 11, p. 346, 1857. 1 species. Type, *Panacris lucida* GERSTÄCKER.

Paneryma WULF, *Biol. Centr.-Amer., Dipt.*, vol. 2, p. 387, 1899. 1 species. Type, *Paneryma elongata* WULF.

Pangonius LATREILLE, *Hist. Nat. Crust. et Ins.*, vol. 3, p. 437, 1802. 3 species. Type, *Tabanus proboscideus* FABRICIUS, the third species, by designation of LATREILLE, *Consider. Général.*, 1810, p. 443. *Syn.*, *Tanyglossa* MEIGEN, 1803; *Philoliche* WIEDEMANN, 1828; *Nuceria* WALKER, 1850; *Fidena* WALKER, 1850; *Melpia* WALKER, 1850; *Scaptia* WALKER, 1850; *Tacina* WALKER, 1850; *Phara* WALKER, 1850; *Clanis* WALKER, 1850; *Oscq.* WALKER, 1850; *Plinthina* WALKER, 1850; *Scarphia* WALKER, 1850; *Lilca* WALKER, 1850; *Diatomineura* RONDANI, 1864; *Erephopsis* RONDANI, 1864; *Corizoneura* RONDANI, 1864.

Panoplites THEOBALD, *Rep. Coll. Mosq. Brit. Mus.*, p. 5, 1900. 2 species (as 3). Type, *Culex titillans* WALKER (as *Tæniorhynchus tæniorhynchus* ARRIBALZAGA), the third species, by designation of NEVEU-LEMAIRE, *Mem. Soc. Zool. France*, vol. 15, 1902, p. 214. Not *Panoplites* GOULD, 1853. Equals *Tæniorhynchus* ARRIBALZAGA, 1891.

Pantarbes OSTEN SACKEN, *Bull. 3, U. S. Geol. Surv.*, p. 254, 1877. 1 species. Type, *Pantarbes capito* OSTEN SACKEN.

Pantophthalmus THUNBERG, *Mem. Soc. Sci. Goth.*, vol. 3, p. 7, 1819.* 1 species. Type, *Pantophthalmus tabaninus* THUNBERG. *Syn.*, *Acanthomera* WIEDEMANN, 1821; *Megalomyia* BIGOT, 1880.

Panzeria DESVOIDY, *Essai Myod.*, p. 68, 1830. 1 species. Type, *Tachina rudis* FALLÉN (as *lateralis*, new species). Equals *Ernestia* DESVOIDY, 1830.

Parabombylius WILLISTON, *Journ. N. Y. Ent. Soc.*, vol. 15, p. 1, 1907. 4 species. Type, *Thlipsogaster ater* COQUILLETT, the first species, by present designation.

Paracantha COQUILLETT, *Journ. N. Y. Ent. Soc.*, vol. 7, p. 264, 1899. 1 species. Type, *Trypeta culta* WIEDEMANN.

Parachæta COQUILLETT, *Rev. Tach.*, p. 37, 1897. 1 species. Type, *Blepharipeza inermis* BIGOT.

Paraclius LOEW, *Monogr. Dipt. N. Amer.*, vol. 2, p. 97, 1864. 2 species. Type, *Pelastoneurus arcuatus* LOEW, the first species, by present designation.

[*Paracompsomyia* HOUGH, *Proc. Acad. Nat. Sci. Phila.* for 1898, p. 184, 1898. 1 species. Type, *Chrysomya regalis* DESVOIDY (as *nigripennis*, new species). Equals *Chrysomya* DESVOIDY, 1830. Not American.]

Paracosmus OSTEN SACKEN, *Bull. 3, U. S. Geol. Surv.*, p. 262, 1877. Change of name for *Allocotus* LOEW, 1872, not of MAYR, 1864. Type, *Allocotus edwardsii* LOEW. *Syn.*, *Allocotus* LOEW, 1872, preoccupied.

Paracrocera MIK, *Wien. Ent. Zeit.*, vol. 5, p. 276, 1886. 2 species. Type, *Acrocera tumida* ERICHSON, the second species, by present designation. Equals *Acrocera* MEIGEN, 1803.

- ✓ **Paradejeania** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 147, 1893. 1 species. Type, *Dejeania rutilioides* JENNICKE.
- ✓ **Paradexodes** TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 101, 1908. 2 species. Type, *Paradexodes aurifrons* TOWNSEND, the first species, by original designation. Equals *Lydella* DESVOIDY, 1830.
- ✓ **Paradidyma** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 382, 1891. 1 species. Type, *Didyma validinervis* WULP. Syn., *Atrophopoda* TOWNSEND, 1891; *Ceratomyiella* TOWNSEND, 1891; *Lachnomma* TOWNSEND, 1892; *Microchira* BRAUER and BERGENSTAMM, 1893; *Edemapeza* TOWNSEND, 1908; *Diaphoropeza* TOWNSEND, 1908.
- ✓ **Paradiplosis** FELT, 23d Rep. State Ent. N. Y., p. 410, 1908. 1 species. Type, *Cecidomyia obesa* FELT.
- ✓ **Paradmontia** COQUILLETT, Proc. U. S. Nat. Mus., vol. 25, p. 106, 1902. 1 species. Type, *Paradmontia brevis* COQUILLETT.
- ✓ **Paraëxorista** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 87, 1889. 1 species. Type, *Exorista chelonæ* RONDANI. Equals *Carcelia* DESVOIDY, 1830.
- ✓ **Parafabricia** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 61, p. 612, 1894. 2 species. Type, *Tachina bicolor* WIEDEMANN, the second species, by present designation. Equals *Archytas* JENNICKE, 1867.
- ✓ **Parafischeria** TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 74, 1908. 1 species. Type, *Demoticus venatoris* COQUILLETT. Equals *Demoticus* MACQUART, 1854.
- ✓ **Parafrontina** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 115, 1893. 1 species. Type, *Parafrontina apicalis* BRAUER and BERGENSTAMM. Equals *Frontina* MEIGEN, 1838.
- ✓ **Paragædia** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 350, 1891. 1 species. Type, *Blepharipeza cyaneiventris* MACQUART (as *hedemanni*, new species).
- ✓ **Paragorgopis** GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, No. 158, p. 12, 1893. 1 species. Type, *Paragorgopis maculata* GIGLIO-TOS.
- ✓ **Paragus** LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 359, 1805. 1 species. Type, *Syrphus bicolor* FABRICIUS.
- ✓ **Paragynnomma** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 384, 1891. 2 species. Type, *Trichophora nigra* MACQUART (as *hystrix*, new species), the first species, by present designation. Equals *Trichophora* MACQUART, 1847.
- ✓ **Parahypochæta** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 337, 1891. 1 species. Type, *Parahypochæta heteroneura* BRAUER and BERGENSTAMM.
- ✓ **Paralimna** LOEW, Monogr. Dipt. N. Amer., vol. 2, p. 138, 1862. 1 species. Type, *Paralimna appendiculata* LOEW.
- ✓ **Parallelomma** BECKER, Berliner Ent. Zeitschr., vol. 39, p. 94, 1894. 5 species. Type, *Cordilura albipes* FALLEN, the second species, by original designation. Equals *Mosina* DESVOIDY, 1830.
- ✓ **Paralucilia** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 391, 1891. 1 species. Type, *Musca macellaria* FABRICIUS (as *fulvipes* MACQUART).
- ✓ **Paramesia** MACQUART, Hist. Nat., Dipt., vol. 2, p. 656, 1835. 2 species. Type, *Paramesia wesmælii* MACQUART, the first species, by designation of COQUILLETT, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 255. Equals *Atalanta* MEIGEN, 1800.
- ✓ **Paramintho** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 366, 1891. No species. WULP, in Biol. Centr.-Amer., Dipt., vol. 2, 1895, p. 266, referred one species to it, as new. Type, *Paramintho modulata* WULP.
- ✓ **Paramyia** WILLISTON, Kansas Univ. Quart., vol. 6, p. 1, 1897. 1 species. Type, *Paramyia nigra* WILLISTON.

- ✓ *Paranaphora* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 72, 1908. 1 species. Type, *Ocyptera triquetra* OLIVIER (as *diademoides*, new species). Equals *Ervia* DESVOIDY, 1830.
- ✓ *Paraphyto* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 3, p. 105, 1895. 1 species. Type, *Paraphyto chittendeni* COQUILLETT.
- ✓ *Paraplagia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 354, 1891. 1 species. Type, *Tachina trepida* MEIGEN. Equals *Voria* DESVOIDY, 1830.
- ✓ *Paraprosena* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 127, 1889. 1 species. Type, *Paraprosena wallii* BRAUER and BERGENSTAMM.
- ✓ *Pararchytas* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 61, p. 614, 1894. 1 species. Type, *Tachina decisa* WALKER. Equals *Larvævora* MEIGEN, 1800.
- ✓ *Pararicia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 391, 1891. 6 species. Type, *Musca pascuorum* MEIGEN, the first species, by designation of BRAUER, Verh. Zool.-Bot. Ges. Wien, vol. 43, 1893, p. 508. Equals *Muscina* DESVOIDY, 1830.
- ✓ *Parasetigena* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 339, 1891. 1 species. Type, *Chetogena segregata* RONDANI. Syn., *Duponchelina* DESVOIDY, 1863, preoccupied.
- ✓ *Parasymmetus* BIGOT, Bull. Soc. Ent. France for 1879, p. 67, 1879. 1 species. Type, *Hirmoneura clausa* OSTEN SACKEN. Equals *Hirmoneura* MEIGEN, 1820.
- ✓ *Parasyntormon* WHEELER, Prol. Cal. Acad. Sci., vol. 2, p. 41, 1899. 6 species. Type, *Parasyntormon asellus* WHEELER, the first species, by present designation.
- ✓ *Parathalassius* MIK, Wien. Ent. Zeit., vol. 10, p. 217, 1891. 1 species. Type, *Parathalassius blasigii* MIK.
- ✓ *Paratissa* COQUILLETT, Can. Ent., vol. 32, p. 36, 1900. 1 species. Type, *Drosophila pollinosa* WILLISTON.
- ✓ *Paratropesa* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 932, 1866. 1 species. Type, *Paratropesa singularis* SCHINER.
- ✓ *Parepalpus* COQUILLETT, Proc. U. S. Nat. Mus., vol. 25, p. 120, 1902. 1 species. Type, *Parepalpus flavidus* COQUILLETT.
- ✓ *Parephydra* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 10, p. 183, 1902. 1 species. Type, *Parephydra humilis* COQUILLETT.
- ✓ *Pareudora* WACHTL, Wien. Ent. Zeit., vol. 13, p. 141, 1894. 1 species. Type, *Tachina præceps* MEIGEN. Equals *Larvævora* MEIGEN, 1800.
- ✓ *Parhydroporus* WHEELER, Ent. News, vol. 7, p. 185, 1896. 1 species. Type, *Parhydroporus canescens* WHEELER. Equals *Aphrozeta* PERRIS, 1847.
- ✓ *Parodinia* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 10, p. 186, 1902. 2 species. Type, *Parodinia cinerea* COQUILLETT, the first species, by original designation.
- ✓ *Parædopa* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 8, p. 22, 1900. 1 species. Type, *Parædopa punctigera* COQUILLETT.
- ✓ *Parthenia* DESVOIDY, Essai Myod., p. 231, 1830. 2 species (as 3). Type, *Parthenia bosci* DESVOIDY, the last species, by present designation. Equals *Cylindromyia* MEIGEN, 1803.
- ✓ *Parydra* STENHAMMER, Kongl. Vet. Akad. Handl. for 1843, p. 144, 1844. 2 species. Type, *Ephydra aquila* FALLEN, the second species, by present designation. Equals *Napæa* DESVOIDY, 1830.
- ✓ *Paykullia* DESVOIDY, Essai Myod., p. 270, 1830. 1 species (as 3). Type, *Paykullia rubricornis* DESVOIDY. Equals *Melanophora* MEIGEN, 1803.
- ✓ *Peckia* DESVOIDY, Essai Myod., p. 335, 1830. 5 species. Type, *Peckia imperialis* DESVOIDY, the first species, by present designation. Syn., *Phrissopodia* MACQUART, 1835.
- ✓ *Pedicella* BIGOT, Ann. Soc. Ent. France for 1856, p. 85, 1856. No species. In 1879, 6 species. Type, *Macrosargus tenuiventris* BIGOT, the first of the new species, by

- ✓ designation of BRAUER, Denkschr. Kais. Akad. Wiss. Wien, vol. 44, 1882, p. 88. Syn., *Macrosargus* BIGOT, 1879.
- ✓ *Pedicia* LATREILLE, Hist. Nat. Crust. et Ins., vol. 4, p. 255, 1809. 1 species. Type, *Tipula rivosa* LINNÆUS.
- ✓ *Pegomya* DESVOIDY, Essai Myod., p. 598, 1830. 6 species. Type, *Musca hyoscyami* PANZER, the first species, by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 140. Syn., *Nerina* DESVOIDY, 1830; *Adia* DESVOIDY, 1830; *Phorbia* DESVOIDY, 1830; *Egle* DESVOIDY, 1830; *Phoræa* DESVOIDY, 1830; *Chlorina* DESVOIDY, 1830; *Chortophila* MACQUART, 1835; *Gymnogaster* LIOY, 1864; *Botanophila* LIOY, 1864; *Trigonostoma* LIOY, 1864; *Psilometopia* LIOY, 1864; *Erioschia* LIOY, 1864; *Stenogaster* LIOY, 1864.
- ✓ *Pelagomyia* WILLISTON, Man. N. Amer. Dipt., p. 48, Aug., 1896. No species. In Trans. Ent. Soc. Lond. for 1896 (Sept.), p. 299, 1 species. Type, *Pelagomyia albitalus* WILLISTON.
- ✓ *Pelastoneurus* LOEW, Neue Beitr., vol. 8, p. 36, 1861. 10 species. Type, *Pelastoneurus vagans* LOEW, the fifth new species, by present designation. Syn., *Metapelastoneurus* ALDRICH, 1894.
- ✓ *Pelatachina* MEADE, Ent. Monthly Mag., vol. 30, p. 109, 1894. Change of name for *Hyria* DESVOIDY, preoccupied. Type, *Tachina tibialis* FALLÉN. Syn., *Hyria* DESVOIDY, 1863, preoccupied.
- ✓ *Pelecocera* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 340, 1822. 1 species. Type, *Pelecocera tricineta* MEIGEN. Syn., *Euceratomyia* WILLISTON, 1884.
- ✓ *Peleteria* DESVOIDY, Essai Myod., p. 39, 1830. 4 species. Type, *Peleteria abdominalis* DESVOIDY, the last species, by present designation. Syn., *Faurella* DESVOIDY, 1830; *Echinogaster* LIOY, 1864; *Sphyricea* LIOY, 1864; *Sphyromyia* BIGOT, 1883; *Tetrachata* BRAUER and BERGENSTAMM, 1894; *Chaetopeleteria* MIK, 1894; *Popelia* BEZZI, 1894; *Tessarochata* BEZZI, 1906.
- ✓ *Pelethophila* HAGENBACH, Sym. Faunæ Inst. Helvetiæ, p. 48, 1822.* 1 species. Type, *Musca fimetaria* LINNÆUS (as *flava* SCHELLENBERG). Equals *Psila* MEIGEN, 1803.
- ✓ *Pelina* HALIDAY, Ann. Nat. Hist., vol. 3, p. 407, 1839. 1 species. Type, *Notiphila ænea* FALLÉN. Syn., *Telmotobia* STENHAMMER, 1844.
- ✓ *Pelomyia* WILLISTON, N. Amer. Fauna, No. 7, p. 256, 1893. 1 species. Type, *Pelomyia occidentalis* WILLISTON.
- ✓ *Pelopia* MEIGEN, Nouv. Class. Mouch., p. 18, 1800.* No species. *Tanypus* MEIGEN, 1803, is a change of name. Type, *Tipula cincta* FABRICIUS. Syn., *Tanypus* MEIGEN, 1803; *Protenthes* JOHANNSEN, 1907.
- ✓ *Pelorempis* JOHANNSEN, Bull. 295, N. Y. State Mus., p. 402, Aug. 11, 1903. 1 species. Type, *Eucorethra underwoodi* UNDERWOOD (as *americana*, new species). Equals *Eucorethra* UNDERWOOD, August 7, 1903.
- ✓ *Peloropecodes* WHEELER, Psyche, vol. 5, p. 373, 1890. 1 species. Type, *Peloropecodes salax* WHEELER.
- ✓ *Penicillidia* KOLENATI, Hor. Soc. Ent. Ross., vol. 2, p. 69, 1863. 2 species (as 3). Type, *Nycteribia westwoodi* GUERIN-MENEVILLE (as *dufourii* WESTWOOD), the second species, by present designation.
- ✓ *Pennapoda* TOWNSEND, Ann. Mag. Nat. Hist., vol. 20, p. 282, 1897. 1 species. Type, *Trichiopoda phasiana* TOWNSEND. Equals *Trichiopoda* LATREILLE, 1829.
- ✓ *Pentacricia* STEIN, Berliner Ent. Zeitschr., vol. 42, p. 249, 1898. 1 species. Type, *Pentacricia aldrichi* STEIN.
- ✓ *Penthesilia* MEIGEN, Nouv. Class. Mouch., p. 35, 1800.* No species. *Criorhina* MEIGEN, 1822, is a change of name. Type, *Syrplus asilicus* FALLÉN. Syn., *Criorhina* MEIGEN, 1822; *Somula* MACQUART, 1847; *Eriophora* PHILIPPI, 1865; *Brachymyia* WILLISTON, 1882; *Eurhinomallota* BIGOT, 1882; *Cynorhina* WILLISTON, 1886.
- ✓ *Penthoptera* SCHNER, Wien. Ent. Monatschr., vol. 7, p. 220, 1863. 1 species. Type, *Tipula chirothecata* SCOPOLI.

- ✓ *Penthosia* WULP, Tijdschr. Ent., vol. 35, p. 189, 1892. 1 species. Type, *Scopolia satanica* BIGOT.
- ✓ *Peratochetus* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 119, 1856. 1 species. Type, *Heteromyza flava* MEIGEN (as *lutescens*, new species). Equals *Clusia* HALIDAY, 1838.
- ✓ *Peribæa* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 720, 1863. 1 species (as 3). Type, *Peribæa apicalis* DESVOIDY. Equals *Actia* DESVOIDY, 1830.
- ✓ *Pericoma* HALIDAY, in Walker's Ins. Britt., Dipt., vol. 3, p. 256, 1856. 11 species. Type, *Trichoptera trifasciata* MEIGEN, the seventh species, by present designation.
- ✓ *Perithinus* HALIDAY, Zool. Journ., vol. 5, p. 353, 1831. 4 species. Type, *Porphyrops riparius* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 134. Syn., *Hydrochus* FALLÉN, 1823, preoccupied; *Anglearia* CARLIER, 1835.
- ✓ *Peronyma* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 250, 1873. 1 species. Type, *Trypeta sarcinata* LOEW.
- ✓ *Perrisia* RONDANI, Nuovi Ann. Sci. Nat. (Bologna), ser. 2, vol. 6, p. 371, 1846. 1 species. Type, *Cecidomyia urticae* PERRIS. Equals *Dasineura* RONDANI, 1840.
- ✓ *Petalophora* MACQUART, Hist. Nat., Dipt., vol. 2, p. 454, 1835. 1 species. Type, *Trypeta capitata* WIEDEMANN. Equals *Ceratitis* MAC LEAY, 1829.
- ✓ *Petaurista* MEIGEN, Nouv. Class. Mouch., p. 15, 1800.* No species. *Trichocera* MEIGEN, 1803, is a change of name. Type, *Tipula hiemalis* DE GEER. Syn., *Trichocera* MEIGEN, 1803.
- ✓ *Peteina* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 214, 1838. 1 species. Type, *Musca erinacea* FABRICIUS.
- ✓ *Petinops* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 356, 1891. 1 species. Type, *Petinops schnablii* BRAUER and BERGENSTAMM. Equals *Wagneria* DESVOIDY, 1830.
- ✓ *Phalacroceræ* SCHINER, Wien. Ent. Monatschr., vol. 7, p. 224, 1863. 1 species. Type, *Tipula replicata* LINNÆUS (as *nudicornis* SCHUMMEL).
- ✓ *Phalacromyza* RONDANI, Studi Ent., vol. 1, p. 67, 1848. 2 species. Type, *Phalacromyza submetallica* RONDANI, the first species, by present designation. Syn., *Glaurotricha* THOMSON, 1868.
- ✓ *Phalæmula* MEIGEN, Nouv. Class. Mouch., p. 18, 1800.* No species. *Trichoptera* MEIGEN, 1803, is a change of name. Type, *Trichoptera ocellaris* MEIGEN. Equals *Psychoda* LATREILLE, 1796.
- ✓ *Phalangus* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 253, 1822. 1 species. Type, *Mulio virens* FABRICIUS. Equals *Pipiza* FALLÉN, 1810.
- ✓ *Phanigaster* LIOY, Atti Inst. Veneto, ser. 3, vol. 10, p. 61, 1864. 1 species. Type, *Musca helluo* FABRICIUS. Equals *Elizeta* RONDANI, 1856.
- ✓ *Phantasma* DESVOIDY, Essai Myod., p. 739, 1830. 2 species. Type, *Musca corrigiolata* LINNÆUS (as *filiformis* FABRICIUS), the first species, by present designation. Equals *Tylos* MEIGEN, 1800.
- ✓ *Phaonia* DESVOIDY, Essai Myod., p. 482, 1830. 5 species. Type, *Musca erratica* FALLÉN (as *viarum*, new species), the first species, by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 140. Syn., *Fallæa* DESVOIDY, 1830; *Trennia* DESVOIDY, 1830; *Euphemia* DESVOIDY, 1830; *Rohrella* DESVOIDY, 1830; *Quadrula* PANDELLE, 1898.
- ✓ *Phara* WALKER, Ins. Saund., Dipt., p. 9, 1850. 18 species. Type, *Pangonius melanopyga* WIEDEMANN, the first species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Phasia* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 379, 1805. 1 species. Type, *Syrphus hemipterus* FABRICIUS (as *Thereva coleoptrata* FABRICIUS). Syn., *Alophora* DESVOIDY, 1830; *Hyalomya* DESVOIDY, 1830; *Phoranthia* RONDANI, 1862.
- ✓ *Phasioclista* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 369, 1891. 1 species. Type, *Clytia atra* DESVOIDY (as *metallica*, new species). Equals *Myiophasia* BRAUER and BERGENSTAMM, 1891.

- ✓ *Phasiops* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 7, p. 219, 1899. 1 species. Type, *Phasiops flava* COQUILLETT.
- ✓ *Phasiopteryx* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 146, 1889. 2 species. Type, *Phasiopteryx bilimekii* BRAUER and BERGENSTAMM, the first species, by present designation. Equals *Ormia* DESVOIDY, 1830.
- ✓ *Pheneus* WALKER, Ins. Saund., Dipt., p. 155, 1851. 1 species. Type, *Pheneus tibialis* WALKER. Syn., *Arthrostylum* WILLISTON, 1895.
- ✓ *Phenicia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 750, 1863. 1 species (as 87). Type, *Musca sericata* MEIGEN. Equals *Lucilia* DESVOIDY, 1830.
- ✓ *Pherbina* DESVOIDY, Essai Myod., p. 687, 1830. 11 species. Type, *Musca coryleti* SCOPOLI (as *Tetanocera reticulata* DUMERIL), the third species, by present designation. Equals *Tetanocera* LATREILLE, 1805.
- ✓ *Pherecida* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1118, 1863. 1 species (as 2). Type, *Tachina grisea* FALLÉN. Equals *Macquartia* DESVOIDY, 1830.
- ✓ *Philia* MEIGEN, Nouv. Class. Mouch., p. 20, 1800.* No species. *Dilophus* MEIGEN, 1803, is a change of name. Type, *Tipula febrilis* LINNÆUS. Syn., *Dilophus* MEIGEN, 1803.
- ✓ *Philinta* DESVOIDY, Essai Myod., p. 568, 1830. 3 species (as 4). Type, *Musca canicularis* LINNÆUS, the first species, by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 140. Equals *Fannia* DESVOIDY, 1830.
- ✓ *Philodendria* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 136, 1856. 1 species. Type, *Musca aterrima* FABRICIUS. Equals *Phora* LATREILLE, 1796.
- ✓ *Philoliche* WIEDEMANN, Auss. Zweifl. Ins., vol. 1, p. 95, 1828. 14 species. Type, *Tabanus rostratus* LINNÆUS, the second species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Philonicus* LOEW, Linn. Ent., vol. 4, p. 144, 1849. 1 species. Type, *Philonicus albiceps* MEIGEN.
- ✓ *Philophylla* RONDANI, Bull. Soc. Ent. Ital., vol. 2, p. 9, 1870. 1 species. Type, *Musca casio* HARRIS. Equals *Acidia* DESVOIDY, 1830.
- ✓ *Philopota* WIEDEMANN, Auss. Zweifl., Ins. vol. 2, p. 17, 1830. 1 species. Type, *Philopota conica* WIEDEMANN.
- ✓ *Philorus* KELLOGG, Proc. Cal. Acad. Sci., ser. 3, vol. 3, p. 199, 1903. 3 species. Type, *Blepharicera yosemite* OSTEN SACKEN, the second species, by present designation.
- ✓ *Philygria* STENHAMMAR, Kongl. Vet. Akad. Handl. for 1843, p. 154, 1844. 3 species. Type, *Notiphila flavipes* FALLÉN, the second species, by present designation.
- ✓ *Pholeomyia* BILIMEK, Verh. Zool.-Bot. Ges. Wien, vol. 17, p. 903, 1867. 1 species. Type, *Pholeomyia leucozona* BILIMEK.
- ✓ *Phoneus* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 79, 1838. 1 species. Type, *Phoneus servillei* MACQUART. Not *Phoneus* KAUP, 1829. Equals *Neophoneus* WILLISTON, 1889.
- ✓ *Phoneutisca* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 19, 1863. 1 species. Type, *Tachydromia maculipennis* WALKER (as *bimaculata*, new species.)
- ✓ *Phoniomyia* THEOBALD, Monogr. Culic., vol. 3, p. 311, 1903. 2 species. Type, *Wyemyia longirostris* THEOBALD, the first species, by designation of DYAR, Proc. Ent. Soc. Washington, vol. 7, 1905, p. 49.
- ✓ *Phora* LATREILLE, Précis, p. 169, 1796. No species. In his Hist. Nat. Crust. et Ins., vol. 3, 1802, p. 464, 1 species. Type, *Musca aterrima* FABRICIUS. Syn., *Trineura* MEIGEN, 1803; *Noda* SCHELLENBERG, 1803; *Philodendria* RONDANI, 1856. (*Phora* of authors equals *Anerina* LIOY.)
- ✓ *Phoræa* DESVOIDY, Essai Myod., p. 600, 1830. 4 species. Type, *Phoræa flavescens* DESVOIDY, the first species, by present designation. Equals *Pegomya* DESVOIDY, 1830.

- ✓ *Phoranthia* RONDANI, Dipt. Ital. Prodr., vol. 5, p. 21, 1862. 1 species. Type, *Conops subcoleoprata* LINNÆUS (as *muscifomis*, new species). Equals *Phasia* LATREILLE, 1805.
- ✓ *Phorbia* DESVOIDY, Essai Myod., p. 559, 1830. 5 species. Type, *Phorbia musca* DESVOIDY, the first species, by present designation. Equals *Pegomya* DESVOIDY, 1830.
- ✓ *Phorella* DESVOIDY, Essai Myod., p. 362, 1830. 2 species (as 6). Type, *Musca carnaria* LINNÆUS (as *arvensis*, new species), the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 2, 1863, p. 530. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Phoricheta* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 8, 1861. Change of name for *Scopolia* DESVOIDY, 1830, not of HÜBNER, 1816. Type, *Ocyptera costata* FALLÉN. Equals *Wagneria* DESVOIDY, 1830.
- ✓ *Phormia* DESVOIDY, Essai Myod., p. 465, 1830. 3 species (as 8). Type, *Musca regina* MEIGEN, the second species, by designation of DESVOIDY, Bull. Soc. Ent. France for 1849, p. 5. Syn., *Protophormia* TOWNSEND, 1908.
- ✓ *Phorocera* DESVOIDY, Essai Myod., p. 131, 1830. 4 species (as 22). Type, *Tachina assimilis* FALLÉN (equaling the supposed species 1, 2, 3, 5, and 17 to 20), by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 509. Syn., *Salia* DESVOIDY, 1830; *Chetogena* RONDANI, 1856; *Spoggosia* RONDANI, 1859; *Eggeria* SCHINER, 1861; *Euphorocera* TOWNSEND, 1892.
- ✓ *Phorocenia*, new genus. Type, *Ctenophora angustipennis* LOEW. (This is *Ctenophora* of authors, not of MEIGEN.)
- ✓ *Phorodonta*, new name. For *Odontonyx* RUBSAAMEN, 1894, not of STEPHENS, 1828. Type, *Sciara nigra* WIEDEMANN. Syn., *Odontonyx* RUBSAAMEN, 1894, preoccupied.
- ✓ *Phorosia* DESVOIDY, Dipt. Env. Paris, Myop., p. 29, 1853.* 1 species. Type, *Conops testacea* LINNÆUS. Equals *Stomoxoides* SCHEFFER, 1766.
- ✓ *Phorostoma* DESVOIDY, Essai Myod. p. 326, 1830. 1 species. Type, *Musca ferina* FALLÉN (as *subrotunda*, new species). Syn., *Mycocera* DESVOIDY, 1830; *Amyclæa* DESVOIDY, 1863; *Rhamphiniina* BIGOT, 1885; *Clinoneura* BRAUER and BERGENSTAMM, 1889; *Ptilodexia* BRAUER and BERGENSTAMM, 1889.
- ✓ *Phortica* SCHINER, Wien. Ent. Monatschr., vol. 6, p. 433, December, 1862. 1 species. Type, *Drosophila variegata* FALLÉN. Equals *Amiota* LOEW, May, 1862.
- ✓ *Phosococephala* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 69, 1908. 1 species. Type, *Phosococephala metallica* TOWNSEND.
- ✓ *Phrissopodia* MACQUART, Hist. Nat., Dipt., vol. 2, p. 222, 1835. 2 species. Type, *Peckia imperialis* DESVOIDY, the first species, by original designation. Equals *Peckia* DESVOIDY, 1830.
- ✓ *Phrissopolia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 93, 1908. 1 species (as 2). Type, *Prospberrya crebra* WULF. Equals *Chætogædia* BRAUER and BERGENSTAMM, 1891.
- ✓ *Phronia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 857, 1863. 28 species. Type, *Phronia rustica* WINNERTZ, the 22d species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 96.
- ✓ *Phryne* MEIGEN, Nouv. Class. Mouch., p. 16, 1800.* No species. *Anisopus* MEIGEN, 1803, is a change of name. Type, *Tipula fuscata* FABRICIUS. Equals *Sylvicolæ* HARRIS, 1776.
- ✓ *Phryxe* DESVOIDY, Essai Myod., p. 158, 1830. 8 species (as 36). Type, *Tachina vulgaris* FALLÉN (equaling 22 of the supposed species), by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 329. Syn., *Blepharidea* RONDANI, 1856; *Hemithæa* DESVOIDY, 1863; *Erinia* DESVOIDY, 1863; *Blumia*, DESVOIDY, 1863; *Eurigastrina* LIOY, 1864; *Anoxycampia* BIGOT, 1880; *Ceratochæta* BRAUER and BERGENSTAMM, 1889; *Pseudophorocera* BRAUER and BERGENSTAMM, 1889; *Pseudoperichæta* BRAUER and BERGENSTAMM, 1889; *Blepharidopsis* BRAUER and BERGENSTAMM, 1891; *Catachæta* BRAUER and BERGENSTAMM, 1891.

- ✓ *Phthiria* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 779, 1863. 3 species. Type, *Phthiria humilis* WINNERTZ, the first species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 83.
- ✓ *Phthiria* MEIGEN, Illiger's Mag., vol. 2, p. 268, 1803. 1 species. Type, *Bombylius pulicarius* MIKAN. Syn., *Cyclorhynchus* MACQUART, 1840; *Pacilognathus* JENNICKE, 1867.
- ✓ *Phthiridium* HERMANN, Mem. Apter., pp. 12 and 15, 1804. 2 species. Type, *Phthiridium biarticulatum* HERMANN, the second species, by present designation. Equals *Nycteribia* LATREILLE, 1796.
- ✓ *Phylarchus* ALDRICH, Biol. Centr.-Amer., Dipt., vol. 1, p. 342, 1901. 1 species. Type, *Phylarchus tripartitus* ALDRICH.
- ✓ *Phylidorea* BIGOT, Ann. Soc. Ent. France for 1854, p. 456, 1854. 19 species. Type, *Limnobia ferruginea* MEIGEN, the ninth species, by present designation. Syn., *Pilaria* SINTENSIS, 1889; *Lasiomastix* OSTEN SACKEN, 1860; *Prionolabis* OSTEN SACKEN, 1860; *Dactylolabis* OSTEN SACKEN, 1860; *Dicranophragma* OSTEN SACKEN, 1860.
- ✓ *Phyllodromia* ZETTERSTEDT, Isis von Oken for 1837, p. 31, 1837. 3 species. Type, *Empis melanocephala* FABRICIUS, the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 148. Equals *Hemerodromia* MEIGEN, 1822.
- ✓ *Phyllogaster* STEIN, Berliner Ent. Zeitschr., vol. 42, p. 256, 1898. 1 species. Type, *Phyllogaster cordyluroides* STEIN.
- ✓ *Phyllolabis* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 202, 1877. 2 species. Type, *Phyllolabis claviger* OSTEN SACKEN, the first species, by present designation.
- ✓ *Phyllomydas* BIGOT, Bull. Soc. Ent. France for 1880, p. 46, 1880. 1 species. Type, *Phyllomydas phyllocerus* BIGOT. Equals *Mydas* FABRICIUS, 1794.
- ✓ *Phyllomyza* FALLEN, Spec. Ent. Meth. Exh., p. 20, 1810. No species. In his Phytom. et Ocht. Sveciæ, 1823, p. 8, 1 species. Type, *Phyllomyza securicornis* FALLEN.
- ✓ *Phyllophaga* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 199, 1856. 1 species. Type, *Cecidomyia fusca* MEIGEN. Equals *Asphondylia* LOEW, 1850.
- ✓ *Phyllophila* LLOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1313, 1864. 1 species. Type, *Agromyza pallipes* MACQUART. Equals *Agromyza* FALLEN, 1810.
- ✓ *Physecrania* BIGOT, Ann. Soc. Ent. France for 1859, p. 123, 1859. 1 species. Type, *Physecrania obscura* BIGOT. Equals *Caloptera* GUERIN, 1829.
- ✓ *Physegenua* MACQUART, Dipt. Exot., Suppl. 3, p. 60, 1848. 1 species. Type, *Physegenua vittata* MACQUART.
- ✓ *Physiphora* FALLEN, Spec. Ent. Meth. Exh., p. 11, 1810. No species. In his Scen. et Con. Sveciæ, 1817, p. 3, 1 species. Type, *Musca demandata* FABRICIUS (as *splendida*, new species). Syn., *Chrysomyza* FALLEN, 1817; *Ulidia* MEIGEN, 1826; *Chloria* SCHINER, 1862.
- ✓ *Physocephala* SCHINER, Wien. Ent. Monatschr., vol. 5, p. 137, 1861. 1 species. Type, *Conops rufipes* FABRICIUS.
- ✓ *Phyto* DESVOIDY, Essai Myod., p. 218, 1830. 1 species (as 4). Type, *Tachina melanocephala* MEIGEN. Syn., *Novia* DESVOIDY, 1830; *Savia* RONDANI, 1861; *Kockia* DESVOIDY, 1863.
- ✓ *Phytobia* LLOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1313, 1864. 1 species. Type, *Agromyza errans* MEIGEN. Equals *Agromyza* FALLEN, 1810.
- ✓ *Phytomyza* FALLEN, Spec. Ent. Meth. Exh., p. 21, 1810. 1 species. Type, *Phytomyza flaveola* FALLEN. Syn., *Chromatomyia* HARDY, 1849.
- ✓ *Phytophaga* RONDANI, Sopra Nuov. Gen. Ins. Dipt., p. 12, 1840.* 1 species. Type, *Cecidomyia destructor* SAY (as *cerealis*, new species). Syn., *Mayetia* KIEFFER, 1896.
- ✓ *Pialoidea* WESTWOOD, Trans. Ent. Soc. Lond. for 1876, p. 514, 1876. 1 species. Type, *Cyrtus magnus* WALKER.

- ✓ *Picconia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 33, 1863. 1 species. Type, *Tachina nigripes* FALLEN (as *bipartita*, new species). Equals *Lydella* DESVOIDY, 1830.
- ✓ *Pictinia* DESVOIDY, Dipt. Env. Paris, Myop., p. 15, 1853.* 1 species. Type, *Pictinia fulvipalpis* DESVOIDY. Equals *Stomoxoides* SCHÆFFER, 1766.
- ✓ *Pierretia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 422, 1863. 14 supposed species. Type, *Sarcophaga nigriventris* MEIGEN, equaling supposed species 2, 3, 4, 5, 6, and 12, by present designation. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Pilaria* SINTENSIS, Sitzb. Nat.-Ges. Dorpat, vol. 8, p. 398, 1889. 2 species. Type, *Limnobia pilicornis* ZETTERSTEDT, the second species, by present designation. Equals *Phylidorea* BIGOT, 1854.
- ✓ *Piophilha* FALLEN, Spec. Ent. Meth. Exh., p. 20, 1810. 1 species. Type, *Musca casei* LINNÆUS. Syn., *Tyrophaga* KIRBY, 1817; *Stearibia* LIOY, 1864.
- ✓ *Pipiza* FALLEN, Spec. Ent. Meth. Exh., p. 11, 1810. No species. In his *Syrphici Sveciæ*, 1817, pp. 58 to 61, 8 species. Type, *Musca noctiluca* LINNÆUS, the second species, by designation of CURTIS, Brit. Ent., 1837, p. 669. Syn., *Phalangus* MEIGEN, 1822; *Heringia* RONDANI, 1856; *Pipizella* RONDANI, 1856.
- ✓ *Pipizella* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 54, 1856. 1 species. Type, *Mulio virens* FABRICIUS. Equals *Pipiza* FALLEN, 1810.
- ✓ *Pipunculus*, LATREILLE, Hist. Nat. Crust. et Ins., vol. 3, p. 463, 1802. 1 species. Type, *Pipunculus campestris* LATREILLE. Equals *Dorilas* MEIGEN, 1800.
- ✓ *Pissemys* DESVOIDY, Ann. Soc. Ent. France for 1851, p. 318, 1851. 1 species. Type, *Gonia fasciata* WIEDEMANN (as *atra* MEIGEN). Equals *Spallanzania* DESVOIDY, 1830.
- ✓ *Pithogaster* LOEW, Wien. Ent. Monatschr., vol. 1, p. 33, 1857. 1 species. Type, *Pithogaster inflatus* LOEW. Equals *Opsebius* COSTA, 1856.
- ✓ *Pityocera* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 11, No. 224, p. 3, 1896. 1 species. Type, *Pityocera festæ* GIGLIO-TOS.
- ✓ *Plagia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 201, 1838. 6 species. Type, *Tachina ruralis* FALLEN (as *verticalis* MEIGEN), the second species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 69. Equals *Voria* DESVOIDY, 1830. (*Plagia* of authors equals *Siphoplusia* TOWNSEND.)
- ✓ *Plagiocera* MACQUART, Dipt. Exot., vol. 2, pt. 2, p. 59, 1842. 2 species. Type, *Milesia acuta* FABRICIUS (as *cruciger* WIEDEMANN), the first species, by present designation. Not *Plagiocera* KLUG, 1834. Equals *Meromacrus* RONDANI, 1848. h
- ✓ *Plagiomima* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 384, 1891. 1 species. Type, *Plagiomima disparata* BRAUER and BERGENSTAMM.
- ✓ *Plagioneurus* LOEW, Wien. Ent. Monatschr., vol. 1, p. 43, 1857. 1 species. Type, *Plagioneurus univittatus* LOEW.
- ✓ *Plagiotoma* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 252, 1873. 3 species. Type, *Trypeta obliqua* SAY, the second species, by present designation. Not *Plagiotoma* CLAPARÈDE and LACHMANN, 1858. Equals *Tomoplagia*, new name. h
- ✓ *Plagiprospherysa* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 113, 1892. 2 species. Type, *Prospherysa parvipalpis* WULF (as *valida*, new species), the first species, by original designation.
- ✓ *Planes* RONDANI, Arch. Zool., vol. 3, p. 9, 1864. 1 species. Type, *Xylota vagans* WIEDEMANN. Equals *Syritta* ST. FARGEAU and SERVILE, 1828.
- ✓ *Planetolestes* ARRIBALZAGA, Anal. Soc. Cient. Argentina, vol. 8, p. 145, 1879.* 1 species. Type, *Laphria coarctata* PERTY. Equals *Blepharepium* RONDANI, 1848.
- ✓ *Platophryma* WILLISTON, Trans. Ent. Soc. Lond. for 1896, p. 426, 1896. 1 species. Type, *Platophryma nigra* WILLISTON.
- ✓ *Platycheirus* ST. FARGEAU and SERVILE, Encycl. Meth., vol. 10, pt. 2, p. 513, 1828. 6 species. Type, *Syrphus scutatus* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 137.

- ✓ *Platychoira* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 64, 1856. 1 species. Type, *Musca puparum* FABRICIUS. Equals *Meriania* DESVOIDY, 1830.
- ✓ *Platynema* ZETTERSTEDT, Ins. Lapp., p. 334, 1838. 1 species. Type, *Empis pulicaria* FALLÉN. Equals *Atelestus* WALKER, 1837.
- ✓ *Platycænusia* STROBL, Wien. Ent. Zeit., vol. 13, p. 72, 1894. 1 species. Type, *Platycænusia mikii* STROBL. Syn., *Choristomma* STEIN, 1895.
- ✓ *Platynochætus* WIEDEMANN, Auss. Zweifl. Ins., vol. 2, p. 147, 1830. 1 species. Type, *Syrphus setosus* FABRICIUS.
- ✓ *Platypalpus* MACQUART, Ins. Dipt. Nord France, Separata, p. 92, 1827. 18 species. Type, *Musca cursitans* FABRICIUS, the fourteenth species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 132.
- ✓ *Platypeza* MEIGEN, Illiger's Mag., vol. 2, p. 272, 1803. No species. In his Klass. Beschr. Zweifl. Ins., 1804, p. 310, 3 species. Type, *Platypeza fasciata* MEIGEN, the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 139. Equals *Clythia* MEIGEN, 1800.
- ✓ *Platyptera* MEIGEN, Illiger's Mag., vol. 2, p. 269, 1803. 2 species. Type, *Empis platyptera* PANZER, the second species, by tautonymy. Equals *Dionnæa* MEIGEN, 1800.
- ✓ *Platypterygia* STEPHENS, Syst. Cat. Brit. Ins., vol. 2, p. 263, 1829. 1 species. Type, *Empis borealis* LINNÆUS. Equals *Empis* LINNÆUS, 1758.
- ✓ *Platystoma* MEIGEN, Illiger's Mag., vol. 2, p. 277, 1803. 1 species. Type, *Musca seminationis* LINNÆUS. Syn., *Hesychillia* DESVOIDY, 1830; *Megaloglossa* RONDANI, 1869.
- ✓ *Platynura* MEIGEN, Illiger's Mag., vol. 2, p. 264, 1803. No species. In his Klass. Beschr. Zweifl. Ins., 1804, pp. 101, 102, 5 species. Type, *Platynura fasciata* MEIGEN, the second species, by designation of ZETTERSTEDT, Dipt. Scand., vol. 10, 1851, p. 4077. Equals *Zelmira* MEIGEN, 1800.
- ✓ *Plaxemya* DESVOIDY, Essai Myod., p. 392, 1830. 1 species. Type, *Musca vitripennis* MEIGEN (as *sugillatrix*, new species). Equals *Musca* LINNÆUS, 1758.
- ✓ *Plecia* WIEDEMANN, Auss. Zweifl. Ins., vol. 1, p. 72, 1828. 6 species. Type, *Hirtea fulvicollis* FABRICIUS, the second species, by designation of BLANCHARD, Hist. Nat. Ins., vol. 3, 1840, p. 576. Syn., *Rhinoplectia* BELLARDI, 1859.
- ✓ *Plectops* COQUILLETT, Rev. Tach., p. 57, 1897. 1 species. Type, *Plectops melis-sopodis* COQUILLETT.
- ✓ *Plectromyia* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 282, 1869. 1 species. Type, *Plectromyia modesta* OSTEN SACKEN.
- h ✓ *Plectropus* HALIDAY, Zool. Journ., vol. 5, p. 353, 1831. 3 species. Type, *Musca pallipes* FABRICIUS, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 134 (as *pallidus* MEIGEN). Not *Plectropus* KIRBY, 1826. Equals *Syntormon* LOEW, 1857.
- ✓ *Plesiastina* WINNERTZ, Ent. Zeit. Stettin, vol. 13, p. 55, 1852. 1 species (as 2). Type, *Mycetobia annulata* MEIGEN. Equals *Symmerus* WALKER, 1848.
- ✓ *Plesiomma* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 54; 1838. 2 species. Type, *Plesiomma testacea* MACQUART, the first species, by designation of BACK, Trans. Amer. Ent. Soc., vol. 35, p. 306, 1909.
- ✓ *Plethochæta* COQUILLETT, Proc. U. S. Nat. Mus., vol. 23, p. 613, 1901. 1 species. Type, *Plethochæta varicolor* COQUILLETT.
- ✓ *Plettusa* PHILIPPI, Verh. Zool.-Bot. Ges. Wien, vol. 15, p. 597, 1865. 4 species. Type, *Plettusa virescens* PHILIPPI, the first species, by present designation. Equals *Geranomyia* HALIDAY, 1833.
- ✓ *Plinthina* WALKER, Ins. Saund., Dipt., p. 10, 1850. 1 species. Type, *Pangonius macroporum* MACQUART. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Ploas* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 299, 1805. 1 species. Type, *Bombylius virescens* FABRICIUS (as *hirticornis*, new species). Equals *Conophorus* MEIGEN, 1803.

Pneumaculex DYAR, Proc. Ent. Soc. Washington, vol. 7, p. 45, 1905. 1 species. Type, *Culex signifer* COQUILLET.

Pocota ST. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 518, 1828. 1 species. Type, *Musca apiformis* SCHRANK (as *Milesia apicata* MEIGEN). Syn., *Dasyomyia* EGGER, 1858; *Hadromyia* WILLISTON, 1882.^a

Pæcilanthrax OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 119, 1886. 7 species. Type, *Anthrax alcyon* SAY, the first species, by present designation. Equals *Villa* LIOY, 1864.

Pæcilognathus JÆNNICKE, Neue Exot. Dipt., p. 42, 1867. 1 species. Type, *Pæcilognathus thlipsomyzoides* JÆNNICKE. Equals *Phthiria* MEIGEN, 1803.

Pogonomyia RONDANI, Bull. Soc. Ent. Ital., vol. 2, p. 336, 1870. 1 species. Type, *Pogonomyia alpicola* RONDANI.

Pogonosoma RONDANI, Dipt. Ital. Prodr., vol. 1, p. 160, 1856. 1 species. Type, *Asilus maroccanus* FABRICIUS.

Polidea MACQUART, Ann. Soc. Ent. France for 1848, p. 92, 1848. 2 species. Type, *Tachina ænea* MEIGEN, the first species, by present designation. Equals *Lydina* DESVOIDY, 1830.

Polionoma RONDANI, Dipt. Ital. Prodr., vol. 1, p. 107, 1856. No species. In Atti Soc. Ital. Sci. Nat., vol. 11, 1868, p. 36, he placed it as a synonym of *Sapromyza* FALLEN, 1810. Type, *Sapromyza obsoleta* FALLEN. Equals *Sapromyza* FALLEN, 1810.

Polionota WULF, Biol. Centr.-Amer., vol. 2, p. 409, 1899. 2 species. Type, *Acrotoza mucida* GIGLIO-TOS, the first species, by original designation.

Poliophrys TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 90, 1908. 1 species (as 2). Type, *Gædiopsis mexicana* BRAUER and BERGENSTAMM. Equals *Gædiopsis* BRAUER and BERGENSTAMM, 1891.

Polistomyia TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 132, 1908. 1 species (as 6). Type, *Thereva plumipes* FABRICIUS. Equals *Trichiopoda* LATREILLE, 1829.

Pollenia DESVOIDY, Essai Myod., p. 412, 1830. 5 species (as 16). Type, *Musca rudis* FABRICIUS, the fourth species, by original designation. Syn., *Nitellia* DESVOIDY, 1830; *Cephysa* DESVOIDY, 1863; *Orizia* DESVOIDY, 1863.

Polyangæus DOANE, Journ. N. Y. Ent. Soc., vol. 8, p. 196, 1900. 1 species. Type, *Polyangæus maculatus* DOANE.

Polydonta MACQUART, Dipt. Exot., Suppl. 4, p. 144, 1850. 1 species. Type, *Merodon curvipes* WIEDEMANN (as *bicolor*, new species). Not *Polydonta* FISCHER, 1807. Equals *Polydontologyia* WILLISTON, 1896. h

Polydontologyia WILLISTON, Man. N. Amer. Dipt., p. 89, 1896. Change of name for *Polydonta* MACQUART, 1850, not of FISCHER, 1807. Type, *Merodon curvipes* WIEDEMANN. Syn., *Polydonta* MACQUART, 1850, preoccupied; *Triodonta* WILLISTON, 1885, preoccupied.

Polydromia BIGOT, Ann. Soc. Ent. France for 1857, p. 557, 1857. No species. The characters assigned this genus were evidently taken from Meigen's imperfect figure of *Tachydromia præcatoria* FALLEN (Syst. Besch. Zweifl. Ins., vol. 3, pl. 23, fig. 13). Type, *Tachydromia præcatoria* FALLEN. Equals *Chelifera* MACQUART, 1823.

Polygaster WULF, Biol. Centr.-Amer., Dipt., vol. 2, p. 139, 1890. 1 species. Type, *Polygaster egregia* WULF.

Polylepta WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 745, 1863. 2 species. Type, *Polylepta undulata* WINNERTZ, the first species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 43.

Polymeda MEIGEN, Nouv. Class. Mouch., p. 14, 1800.* No species. *Erioptera* MEIGEN, 1803, is a change of name. Type, *Erioptera tutea* MEIGEN. Syn., *Erioptera* MEIGEN,

^a *Podoctria* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 279, 1820. 5 species. Type, *Dasygogon vitripennis* MEIGEN, the first species, by present designation. Syn., *Isopogon* LOEW, 1847. European.

- ✓ 1803; *Polygraphia* MEIGEN, 1818; *Octavia* BIGOT, 1854; *Chemalida* RONDANI, 1856; *Limnea* RONDANI, 1856; *Limnoica* RONDANI, 1861.
- ✓ *Polymedon* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 317, 1877. 1 species. Type, *Polymedon flabellifer* OSTEN SACKEN.
- ✓ *Polymera* WIEDEMANN, Dipt. Exot., p. 40, 1821. 1 species. Type, *Chironomus hirticornis* FABRICIUS.
- ✓ *Polymorphomyia* SNOW, Kansas Univ. Quart., vol. 2, p. 165, 1894. 1 species. Type, *Polymorphomyia basilica* SNOW.
- ✓ *Polygraphia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 111, 1818. 1 species. Type, *Erioptera tenionota* MEIGEN. Equals *Polymeda* MEIGEN, 1800.
- ✓ *Pomacera* MACQUART, Dipt. Exot., Suppl. 2, p. 47, 1847. 1 species. Type, *Pomacera bigoti* MACQUART. Equals *Apiocera* WESTWOOD, 1835.
- ✓ *Popelia* BEZZI, Bull. Soc. Ent. Ital., vol. 26, p. 256, 1894. 1 species. Type, *Echinomyia popelii* PORTSCHINSKY. Equals *Peleteria* DESVOIDY, 1830.
- ✓ *Porphyrops* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 4, p. 45, 1824. 29 species. Type, *Musca diaphana* FABRICIUS, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 134. Syn., *Argyra* MACQUART, 1834; *Lasiargyra* MIK, 1878. (*Porphyrops* of authors equals *Perithinus* HALIDAY.)
- ✓ *Porricondyla* RONDANI, Mem. 2a. Serv. Ditt. Ital., p. 14, 1840.* No species. In his Dipt. Ital. Prodr., vol. 1, 1856, p. 199, 1 species. Type, *Cecidomyia albitarsis* MEIGEN.
- ✓ *Porsenus* DARLINGTON, Trans. Amer. Ent. Soc., vol. 34, p. 69, 1908. 1 species. Type, *Porsenus johnsoni* DARLINGTON.
- ✓ *Prionella* DESVOIDY, Essai Myod., p. 759, 1830. 2 species. Type, *Prionella beauvoisii* DESVOIDY, the first species, by present designation.
- ✓ *Prionimera* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 10, 1861. Change of name for *Epidesmia* RONDANI, 1856, not of WESTWOOD, 1841. Type, *Tephritis cognatus* WIEDEMANN. Equals *Acidia* DESVOIDY, 1830.
- ✓ *Prionocera* LOEW, Ent. Zeit. Stettin, vol. 5, p. 170, 1844. 1 species. Type, *Prionocera pubescens* LOEW. Syn., *Stygeropsis* LOEW, 1863.
- ✓ *Prionolabis* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 239, 1860. 1 species. Type, *Limnophila rubifasis* OSTEN SACKEN. Equals *Phylidorea* BIGOT, 1854.
- ✓ *Prionomyia* STEPHENS, Syst. Cat. Brit. Ins., vol. 2, p. 237, 1829. 6 species. Type, *Ceratopogon femoratus* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 126. Equals *Serromyia* MEIGEN, 1818.
- ✓ *Triophora* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 611, 1863. 1 species. Type, *Conops irritans* LINNÆUS (as *Hæmatobia serrata* DESVOIDY). Equals *Hæmatobia* Sr. FARGEAU and SERVILLE, 1828.
- ✓ *Probezzia* KIEFFER, Gen. Ins., Dipt., Chir., p. 57, 1906. Described as a subgenus of *Bezzia*, under which genus 44 species were listed without any reference as to which subgenus each belonged. The forty-third species, agreeing with the characters of this subgenus, may be taken as the type. Type, *Ceratopogon venusta* MEIGEN. Equals *Bezzia* KIEFFER, 1899.
- ✓ *Probolæus* WILLISTON, Trans. Ent. Soc. Lond. for 1896, p. 261, 1896. 1 species. Type, *Probolæus singularis* WILLISTON.
- ✓ *Proboscimyia* BIGOT, Bull. Soc. Ent. France for 1883, p. 30, 1883. 1 species. Type, *Proboscimyia siphonina* BIGOT. Syn., *Dolichoglossa* STEIN, 1898.
- Prochyliza* WALKER, List Dipt. Brit. Mus., vol. 4, p. 1045, 1849. 1 species. Type, *Prochyliza xanthostoma* WALKER.
- ✓ *Procladius* SKUSE, Proc. Linn. Soc. N. S. Wales, ser. 2, vol. 4, p. 283, 1889. 2 species. Type, *Procladius paludicola* SKUSE, the first species, by present designation.
- ✓ *Procrita* Hendel, Gen. Ins., Dipt., Laux., p. 59, 1908. 1 species. Type, *Procrita pectinata* HENDEL.

- ✓ *Proctacanthus* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 120, 1838. 9 species. Type, *Proctacanthus philadelphicus* MACQUART, the seventh species, by present designation.
- ✓ *Prodiplosis* FELT, 23d Rep. State Ent. N. Y., p. 403, 1908. 1 species. Type, *Cecidomyia floricola* FELT.
- ✓ *Promachus* LOEW, Linn. Ent., vol. 3, p. 390, 1848. 5 species. Type, *Asilus maculatus* FABRICIUS, the second species, by present designation. Equals *Bactria* MEIGEN, 1820.
- ✓ *Prorates* MELANDER, Ent. News, vol. 17, p. 372, 1906. 1 species. Type, *Prorates claripennis* MELANDER.
- ✓ *Prorhynchops* BRAUER and BERGENSTÄMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 364, 1891. 1 species. Type, *Prorhynchops bilimeki* BRAUER and BERGENSTÄMM.
- ✓ *Prosalia* POKORNY, Wien. Ent. Zeit., vol. 12, p. 54, 1893. 3 species. Type, *Anthomyia bilbergi* ZETTERSTEDT (as *styriaca*, new species), the first species, by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 140.
- ✓ *Prosenia* St. FARGEAU and SERVILE, Encycl. Meth., vol. 10, pt. 2, p. 500, 1828. 1 species. Type, *Stomoxys siberita* FABRICIUS. Equals *Calirrhoe* MEIGEN, 1800.
- ✓ *Prospheysa* WULP, Biol. Centr.-Amer. Dipt., vol. 2, p. 116, 1890. 18 species. Type, *Prospheysa æmulans* WULP, the first species, by present designation.
- ✓ *Protenthes* JOHANSEN, Ent. News, vol. 18, p. 400, 1907. 1 species. Type, *Tipula cincta* FABRICIUS (as *punctipennis* MEIGEN). Equals *Pelopia* MEIGEN, 1800.
- ✓ *Prothecus* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 139, 1856. 1 species. Type, *Pipunculus furcatus* EGGER (as *Cephalops aucta* FALLEN). Equals *Dorilas* MEIGEN, 1800.
- ✓ *Protocalliphora* HOUGH, Ent. News, vol. 10, p. 66, 1899. 1 species. Type, *Musca azurea* FALLEN. Syn., *Avi hospita* HENDEL, 1901.
- ✓ *Protoculex* FELT, Mosq. Culic. N. Y. State, p. 391d, 1904. 1 species. Type, *Culex serratus* THEOBALD. Equals *Ochlerotatus* ARRIBALZAGA, 1891.
- ✓ *Protomacleaya* THEOBALD, Monogr. Culic., vol. 4, p. 253, 1907. 1 species. Type, *Culex triseriatus* SAY. Equals *Ochlerotatus* ARRIBALZAGA, 1891.
- ✓ *Protophormia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 123, 1908. 1 species. Type, *Phormia terrænæ* DESVOIDY. Equals *Phormia* DESVOIDY, 1830.
- ✓ *Protoplasa* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 251, 1860. 1 species. Type, *Protoplasa fitchii* OSTEN SACKEN. Syn., *Idioplasta* OSTEN SACKEN, 1878.
- ✓ *Psairoptera* WAHLBERG, Kongl. Vet. Akad. Handl. for 1838, p. 18, 1839. 4 species. Type, *Homalocephala albitarsis* ZETTERSTEDT (as *biumbrata*, new species), the second species, by designation of ZETTERSTEDT, Dipt. Scand., vol. 6, 1847, p. 2264. Equals *Homalocephala* ZETTERSTEDT, 1838.
- ✓ *Psalida* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 76, 1856. 1 species (in error). In vol. 4, 1861, pp. 91, 92, 2 species (as 3). Type, *Ocyptera simplex* FALLEN, the last species, by designation of BRAUER, Verh. Zool.-Bot. Ges. Wien, vol. 43, 1893, p. 495. Equals *Leucostoma* MEIGEN, 1803.
- ✓ *Psectrocladius* KIEFFER, Mem. Soc. Sci. Bruxelles, vol. 30, p. 356, 1906. 1 species. Type, *Orthocladius psilopterus* KIEFFER. Equals *Orthocladius* WULP, 1874.
- ✓ *Pselaphephila* BECKER, Berliner Ent. Zeitschr., vol. 39, p. 122, 1894. 1 species. Type, *Pselaphephila löwi* BECKER.
- ✓ *Pseudacteon* COQUILLETT, Can. Ent., vol. 39, p. 208, 1907. 1 species. Type, *Pseudacteon crawfordii* COQUILLETT.
- ✓ *Pseudapinops* COQUILLETT, Proc. U. S. Nat. Mus., vol. 25, p. 108, 1902. 1 species. Type, *Pseudapinops nigra* COQUILLETT.
- ✓ *Pseudatractocera* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 107, 1892. 1 species. Type, *Pseudatractocera neomexicana* TOWNSEND.

- ✓ *Pseudatrichia* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 276, 1877. Change of name for *Atrichia* LOEW, 1866, not of SCHRANK, 1803. Type, *Atrichia longurio* LOEW. Syn., *Atrichia* LOEW, preoccupied.
- ✓ *Pseudiasata* COQUILLETT, Proc. Ent. Soc. Washington, vol. 9, p. 148, 1908. 1 species. Type, *Pseudiasata nebulosa* COQUILLETT.
- ✓ *Pseudochæta* COQUILLETT, Proc. Acad. Nat. Sci. Phila. for 1895, p. 309, 1895. 1 species. Type, *Pseudochæta argentifrons* COQUILLETT. Syn., *Trepophrys* TOWNSEND, 1908.
- ✓ *Pseudoculex* DYAR, Proc. Ent. Soc. Washington, vol. 7, p. 45, 1905. 1 species. Type, *Culex aurifer* COQUILLETT. Equals *Ochlerotatus* ARRIBALZAGA, 1891.
- ✓ *Pseudodexia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 372, 1891. 1 species. Type, *Dexia eques* WIEDEMANN.
- ✓ *Pseudodinia* COQUILLETT, Journ. N. Y. Ent. Soc., vol. 10, p. 187, 1902. 1 species. Type, *Pseudodinia varipes* COQUILLETT.
- ✓ *Pseudogermaria* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 352, 1891. 1 species. Type, *Pseudogermaria georgiæ* BRAUER and BERGENSTAMM. Equals *Distichona* WULP, 1890.
- ✓ *Pseudogonia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 100, 1889. 1 species. Type, *Gonia cinerascens* RONDANI. Equals *Spallanzania* DESVOIDY, 1830.
- ✓ *Pseudohowardina* THEOBALD, Monogr. Culic., vol. 4, p. 223, 1907. 1 species. Type, *Culex trivittata* COQUILLETT. Equals *Ochlerotatus* ARRIBALZAGA, 1891.
- ✓ *Pseudohysticia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 132, 1889. 1 species. Type, *Hysticia ambigua* MACQUART. Equals *Jurinella* BRAUER and BERGENSTAMM, 1889.
- ✓ *Pseudolfersia* COQUILLETT, Can. Ent., vol. 31, p. 336, 1899. 1 species. Type, *Pseudolfersia maculata* COQUILLETT.
- ✓ *Pseudolimnophora* STROBL, Verh. Zool.-Bot. Ges. Wien, vol. 43, p. 272, 1893. 6 species. Type, *Musca triangula* FALLEN, the first species, by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 140. Equals *Limnophora* DESVOIDY, 1830.
- ✓ *Pseudomorinia* WULP, Biol. Centr.-Amer. Dipt., vol. 2, p. 259, 1891. 1 species. Type, *Pseudomorinia pictipennis* WULP.
- ✓ *Pseudomythyria* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 131, 1892. 1 species. Type, *Pseudomythyria indecisa* TOWNSEND. Equals *Tachinophyto* TOWNSEND, 1892.
- ✓ *Pseudoperichæta* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 92, 1889. 1 species. Type, *Anoxycampta hirta* BIGOT (as *major*, new species). Equals *Phryxe* DESVOIDY, 1830.
- ✓ *Pseudophorocera* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 92, 1889. 1 species. Type, *Pseudophorocera setigera* BRAUER and BERGENSTAMM. Equals *Phryxe* DESVOIDY, 1830.
- ✓ *Pseudopyrellia* GIRSCHNER, Berliner Ent. Zeitschr., vol. 38, p. 306, 1893. 1 species. Type, *Musca cornicina* FABRICIUS. Equals *Orthellia* DESVOIDY, 1863.
- ✓ *Pseudorus* WALKER, Ins. Saund., Dipt., p. 103, 1851. 1 species. Type, *Pseudorus piceus* WALKER.
- ✓ *Pseudotephritis* JOHNSON, Ent. News, vol. 13, p. 144, 1902. Change of name for *Stictocephala* LOEW, 1873, not of STAL, 1869. Type, *Ortalis vau* SAY. Syn., *Stictocephala* LOEW, 1873, preoccupied.
- ✓ *Psila* MEIGEN, Illiger's Mag., vol. 2, p. 278, 1803. No species. In his Syst. Besch. Zweifl. Ins., vol. 5, 1826, pp. 356 to 360, 12 species. Type, *Musca finetaria* LINNÆUS, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 146. Syn., *Pelethophila* HAGENBACH, 1822; *Psilomyia* LATREILLE, 1829; *Oblicia* DESVOIDY, 1830.

- ✓ *Psilocephala* ZETTERSTEDT, Ins. Lapp., p. 525, 1838. 3 species. Type, *Bibio imberbis* FALLÉN, the second species, by present designation.
- ✓ *Psilocurus* LOEW, Berliner Ent. Zeitschr., vol. 18, p. 373, 1874. 1 species. Type, *Psilocurus nudiusculus* LOEW. Syn., *Orthoneuromyia* WILLISTON, 1893.
- ✓ *Psilometopia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 990, 1864. 1 species. Type, ?*Chortophila casia* MACQUART. Equals *Pegomya* DESVOIDY, 1830.
- ✓ *Psilomyia* LATREILLE, in Cuvier's Regne Anim., new ed., vol. 5, p. 525, 1829. Change of name for *Psila* MEIGEN, 1803, on account of an alleged similar name in the Hemiptera. Type, *Musca fimetaria* LINNÆUS. Equals *Psila* MEIGEN, 1803.
- ✓ *Psilopa* FALLÉN, Hydrom. Sveciæ, p. 6, 1823. 4 species. Type, *Notiphila nitidula* FALLÉN, the last species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 132. Syn., *Hygrella* HALIDAY, 1839; *Ephygrobia* SCHINER, 1862; *Diasemocera* BEZZI, 1895.
- ✓ *Psilopodinus* BIGOT, Bull. Soc. Ent. France for 1888, p. 24, 1888. 1 species. Type, *Dolichopus platypterus* FABRICIUS. Equals *Sciapus* ZELLER, 1842. (*Psilopodinus* of authors equals *Megistostylus* BIGOT.)
- ✓ *Psilopodius* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 11, 1861. Change of name for *Psilopus* MEIGEN, 1824, not of POLI, 1795. Type, *Dolichopus platypterus* FABRICIUS. Equals *Sciapus* ZELLER, 1842.
- ✓ *Psiloptera* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 906, 1864. 1 species. Type, *Musca irritans* FALLÉN. Equals *Hydrotæa* DESVOIDY, 1830.
- ✓ *Psilopus* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 4, p. 35, 1824. 7 species. Type, *Dolichopus platypterus* FABRICIUS, the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 134. Not *Psilopus* POLI, 1795. Equals *Sciapus* ZELLER, 1842. h
- ✓ *Psilosoma* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1118, 1864. 1 species. Type, *Anthomyza gracilis* FALLÉN. Equals *Anthomyza* FALLÉN, 1810.
- ✓ *Psilota* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 256, 1822. 1 species. Type, *Psilota anthracina* MEIGEN.
- ✓ *Psilotanypus* KIEFFER, Mem. Soc. Sci. Bruxelles, vol. 30, p. 318, 1906. No species. In Gen. Ins., Dipt., Chir., 1906, p. 38, 7 species. Type, *Tanypus bellus* LOEW, the first species, by present designation.
- ✓ *Psorophora* DESVOIDY, Mem. Soc. Hist. Nat. Paris, vol. 3, p. 412, 1827. 2 species. Type, *Culex ciliatus* FABRICIUS, the first species, by designation of THEOBALD, Monogr. Culicidæ, vol. 1, 1901, p. 263.
- ✓ *Psychoda* LATREILLE, Precis, p. 152, 1796. No species. In his Hist. Nat. Crust. et Ins., vol. 3, 1802, p. 424, 1 species. Type, *Tipula phalænoides* LINNÆUS. Syn., *Phalænula* MEIGEN, 1800; *Trichoptera* MEIGEN, 1803; *Tinearia* SCHELLENBERG, 1803.
- ✓ *Ptecticus* LOEW, Verh. Zool.-Bot. Ges. Wien, vol. 5, p. 142, 1855. 5 species. Type, *Sargus testaceus* FABRICIUS, the last species, by original designation.
- ✓ *Pterallastes* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 317, 1863. 2 species. Type, *Pterallastes thoracicus* LOEW, the first species, by designation of OSTEN SACKEN, Cat. Dipt. N. Amer., 1878, p. 250.
- ✓ *Pterellipsis* COQUILLET, Can. Ent., vol. 31, p. 333, 1899. 1 species. Type, *Pterellipsis araneæ* COQUILLET.
- ✓ *Pterocalla* RONDANI, Ins. Ditt. Brasil, p. 83, 1848. 1 species. Type, *Dictya ocellata* FABRICIUS.
- ✓ *Pterocera* MEIGEN, Illiger's Mag., vol. 2, p. 275, 1803. 4 species. Type, *Musca pel-lucens* LINNÆUS, the second species, by present designation. Equals *Volucella* GEOFFROY, 1762.
- ✓ *Pterocosmus* WALKER, List. Dipt. Brit. Mus., vol. 1, p. 78, 1848. 2 species. Type, *Pterocosmus hilpa* WALKER, the second species, by present designation. Equals *Caloptera* GUERIN, 1829.

- ✓ *Pterodontia* GRAY, in Griffith's Anim. Kingd., vol. 15, Ins., pt. 2, p. 779, 1832. 1 species. Type, *Pterodontia flavipes* GRAY.
- ✓ *Pteroptila* LOEW, Berliner Ent. Zeitschr., vol. 9, p. 165, 1865. 2 species. Type, *Pteroptila decora* LOEW, the first species, by present designation. Equals *Meromacrus* RONDANI, 1848.
- ✓ *Pterospilus* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 152, 1856. 1 species. Type, *Asilus muscurius* FABRICIUS. Equals *Acromyia* LATREILLE, 1809.
- ✓ *Ptilodegeeria* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 375, 1891. 1 species. Type, *Hypostena obumbrata* WULP.
- ✓ *Ptilodexia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 119, 1889. 1 species. Type, *Estheria tibialis* DESVOIDY (as *carolinensis*, new species). Equals *Phorostoma* DESVOIDY, 1830.
- ✓ *Ptilomyia* COQUILLETT, Proc. U. S. Nat. Mus., vol. 22, p. 261, 1900. 1 species. Type, *Ptilomyia enigma* COQUILLETT.
- ✓ *Ptilopareia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 101, 1889. 1 species. Type, *Tachina marginata* MEIGEN. Equals *Voria* DESVOIDY, 1830.
- ✓ *Ptilotachina* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 350, 1891. 1 species. Type, *Tachina civilis* RONDANI. Equals *Exorista* MEIGEN, 1803.
- ✓ *Ptiolina* ZETTERSTEDT, Dipt. Scand., vol. 1, p. 226, 1842. 2 species. Type, *Leptis obscura* FALLEN, the first species, by designation of FRAUENFELD, Verh. Zool.-Bot. Ges. Wien, vol. 5, 1855, p. 497. Syn., *Eurytion* JÄNNICKE, 1867.
- ✓ *Ptychoproctus* BIGOT, Rev. Mag. Zool. for 1859, p. 4, 1859. 1 species. Type, *Ptychoproctus complexus* BIGOT. Equals *Stylogaster* MACQUART, 1835.
- ✓ ~~*Ptychopterus*~~ MEIGEN, Illiger's Mag., vol. 2, p. 262, 1803. 2 species. Type, *Tipula contaminata* LINNÆUS, the first species, by designation of LATREILLE, Consider. General., 1810, p. 442. Equals *Liriope* MEIGEN, 1800.
- ✓ *Puliciphora* DAHL, Zool. Anzeiger, vol. 20, p. 409, 1897. 1 species. Type, *Puliciphora lucifera* DAHL. Syn., *Stethopathus* WANDOLLECK, 1898; *Pachyneurella* BRUES, 1903.
- ✓ *Pullata* HARRIS, Exp. Engl. Ins., p. 76, 1776. 6 species. Type, *Tipula pomonæ* FABRICIUS (as *funestus*, new species), the second species, by present designation. Equals *Bibio* GEOFFROY, 1762.
- ✓ *Purpurella* DESVOIDY, Dipt. Env. Paris, Myop., p. 37, 1853.* 1 species. Type, *Purpurella nobilis* DESVOIDY. Equals *Stomoxoides* SCHÆFFER, 1766.
- ✓ *Pycnoglossa* COQUILLETT, Proc. U. S. Nat. Mus., vol. 23, p. 613, 1901. 1 species. Type, *Pycnoglossa flavipennis* COQUILLETT.
- ✓ *Pycnopogon* LOEW, Linn. Ent., vol. 2, p. 526, 1847. 4 species. Type, *Dasypogon mixtus* LOEW, the third species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 157.
- ✓ *Pycnosoma* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 61, p. 623, 1894. 1 species. Type, *Chrysomya regalis* DESVOIDY (as *marginalis* WIEDEMANN). Equals *Chrysomya* DESVOIDY, 1830.
- h ✓ *Pygostolus* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 16, 1866. 3 species. Type, *Dasypogon politus* SAY (as *argentifer*, new species). Not *Pygostolus* HALIDAY, 1833. Equals *Nicocles* JÄNNICKE, 1867.
- ✓ ~~*Pyrellia*~~ DESVOIDY, Essai Myod., p. 462, 1830. 3 species (as 9). Type, *Musca cadaverina* LINNÆUS, the second to fourth supposed species, by designation of ZETTERSTEDT, Dipt. Scand., vol. 4, 1845, p. 1320.
- ✓ *Pyrgota* WIEDEMANN, Auss. Zweifl. Ins., vol. 2, p. 580, 1830. 1 species. Type, *Pyrgota undata* WIEDEMANN. Syn., *Oxycephala* MACQUART, 1843.
- ✓ *Pyritis* HUNTER, Can. Ent., vol. 29, p. 131, 1897. 1 species. Type, *Pyritis montigena* HUNTER.

- ✓ *Pyropa* SAY, Journ. Acad. Nat. Sci. Phila., vol. 3, p. 98, 1823. 1 species. Type, *Pyropa furcata* SAY. Equals *Scopeuma* MEIGEN, 1800.
- ✓ *Pyrophæna* SCHINER, Wien. Ent. Monatschr., vol. 4, p. 213, 1860. 1 species. Type, *Syrphus rosarum* FABRICIUS.
- ✓ *Pyrrosia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 73, 1856. 1 species. Type, *Tachina aurea* FALLÉN. Equals *Leskia* DESVOIDY, 1830.
- ✓ *Quadrula* PANDELLE, Rev. Ent., vol. 17, p. 51, 1898. 27 species. Type, *Anthomyza annosa* ZETTERSTEDT, the first species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 141. Equals *Phaonia* DESVOIDY, 1830.
- ✓ *Rabdophaga* WESTWOOD, Gard. Chron. for 1847, p. 588, 1847. 1 species. Type, *Cecidomyia* (*Rabdophaga*) *viminalis* WESTWOOD. Syn., *Dichelomyia* RUBSAAMEN, 1892; *Bertieria* KIEFFER, 1896.
- ✓ *Rachicerus* WALKER, List. Dipt. Brit. Mus., vol. 5, p. 103, 1854. 1 species. Type, *Rachicerus fulvicollis* WALKER.
- ✓ *Racodineura* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 31, 1861. Change of name for *Ræselia* DESVOIDY, 1830, not of HÜBNER, 1816. Type, *Tachina antiqua* MEIGEN. Syn., *Ræselia* DESVOIDY, 1830, preoccupied.
- ✓ *Ragheneura* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 144, 1856. 1 species. Type, *Dolichopus griseipennis* STANNIUS. Equals *Dolichopus* LATREILLE, 1796.
- ✓ *Rainieria* RONDANI, Nuovi Ann. Sci. Nat. (Bologna), vol. 10, p. 40, 1843. 1 species. Type, *Calobata calceata* FALLÉN. Equals *Trepidaria* MEIGEN, 1800.
- ✓ *Ramonda* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 790, 1863. 1 species (as 3). Type, *Ramonda fasciata* DESVOIDY. Equals *Wagneria* DESVOIDY, 1830.
- ✓ *Ravinia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 434, 1863. 2 species (as 4). Type, *Sarcophaga hæmatodes* MEIGEN, the second species, by original designation. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Reaumuria* DESVOIDY, Essai Myod., p. 79, 1830. 5 species (as 7). Type, *Gonia ornata* MEIGEN (as *Musca capitata* DE GEER), the second species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 733. Equals *Salmacia* MEIGEN, 1800.
- ✓ *Redia* LIOY, Atti Inst. Veneto, sér. 3, vol. 9, p. 1313, 1864. 4 species. Type, *Agromyza gyrans* FALLÉN, the first species, by present designation. Equals *Agromyza* FALLÉN, 1810. h
- ✓ *Rhabdopselaphus* BIGOT, Bull. Soc. Ent. France for 1886, p. 103, 1886. 1 species. Type, *Rhabdopselaphus mus* BIGOT.
- ✓ *Rhachoepalpus* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 114, 1908. 1 species (as 2). Type, *Saundersia testacea* WULF. Equals *Epalpus* RONDANI, 1850.
- ✓ *Rhadina* KOWARZ, Wien. Ent. Zeit., vol. 12, p. 144, 1893. 1 species. Type, *Chirosia montana* POKORNY. Equals *Chirosia* RONDANI, 1856.
- ✓ *Rhadiurgus* LOEW, Linn. Ent., vol. 4, p. 133, 1849. 1 species. Type, *Asilus variabilis* ZETTERSTEDT.
- ✓ *Rhagio* FABRICIUS, Syst. Ent., p. 761, 1775. 4 species. Type, *Musca scolopacea* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 443. Syn., *Leptis* FABRICIUS, 1805.
- ✓ *Rhagoletis* LOEW, Monogr. Trypet., p. 44, 1862.* 1 species. Type, *Musca cerasi* LINNÆUS.
- ✓ *Rhamphidia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 281, 1830. 3 species. Type, *Limnobia longirostris* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 129. Equals *Megarhina* ST. FARGEAU and SERVILLE, 1828.
- ✓ *Rhamphinina* BIGOT, Bull. Soc. Ent. France for 1885, p. 11, 1885. 1 species. Type, *Rhamphinina dubia* BIGOT. Equals *Phorostoma* DESVOIDY, 1830.
- ✓ *Rhamphomyia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 42, 1822. 37 species. Type, *Empis sulcata* MEIGEN, the ninth species, by designation of CURTIS, Brit. Ent., 1834, p. 517. Equals *Dionnæa* MEIGEN, 1800.

- ✓ *Rhaphidolabis* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 284, 1869. 2 species. Type, *Rhaphidolabis tenuipes* OSTEN SACKEN, the first species, by original designation.
- ✓ *Rhaphiocera* MACQUART, Hist. Nat., Dipt., vol. 1, p. 253, 1834. 1 species. Type, *Sargus armatus* WIEDEMANN.
- ✓ *Rhaphiomidas* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 281, 1877. 1 species. Type, *Rhaphiomidas episcopus* OSTEN SACKEN.
- ✓ *Rhaphiorhynchus* WIEDEMANN, Dipt. Exot., p. 59, 1821. 1 species. Type, *Rhaphiorhynchus planiventris* WIEDEMANN.
- ✓ [*Rhaphium* MEIGEN, Illiger's Mag., vol. 2, p. 272, 1803. No species. In his Syst. Besch. Zweifl. Ins., vol. 4, 1824, pp. 28 to 31, 9 species. Type, *Rhaphium macrocerum* MEIGEN, the third species, by designation of CURTIS, Brit. Ent., 1835, p. 568. Syn., *Xiphandrium* LOEW, 1857. Not American.]
- ✓ *Rhedia* DESVOIDY, Essai Myod., p. 74, 1830. 5 species (as 9). Type, *Gonia atra* MEIGEN (as *vicina*, new species), the third species, by present designation. Equals *Salmacia* MEIGEN, 1800.
- ✓ *Rhincæssa* LOEW, Wien. Ent. Monatschr., vol. 6, p. 174, 1862. 1 species. Type, *Rhincæssa cinerea* LOEW.
- ✓ *Rhingia* SCOPOLI, Ent. Carn., p. 358, 1763. 1 species. Type, *Rhingia austriaca* MEIGEN (as *Conops rostrata* LINNÆUS).
- ✓ *Rhinomya* DESVOIDY, Essai Myod., p. 123, 1830. 1 species. Type, *Rhinomya gagatea* DESVOIDY. Equals *Rhinophora* DESVOIDY, 1830.
- ✓ *Rhinophora* DESVOIDY, Essai Myod., p. 258, 1830. 2 species (as 6). Type, *Tachina gagatea* MEIGEN (equaling the supposed species 2 to 6), by designation of DESVOIDY, Hist. Nat. Dipt., vol. 2, 1863, p. 5. Syn., *Kirbya* DESVOIDY, 1830; *Rhinomya* DESVOIDY, 1830; *Cussidæmyia* MACQUART, 1835; *Chista* MEIGEN, 1838; *Microcheilosia* MACQUART, 1855.
- ✓ *Rhinoplectra* BELLARDI, Mem. Reale Accad. Sci. Torino, ser. 2, vol. 19, p. 16, 1859. 1 species. Type, *Plectra rostellata* LOEW (as *rostrata*, new species). Equals *Plectra* WIEDEMANN, 1828.
- ✓ *Rhinotora* SCHINER, Reise Novara, Zool., vol. 2, Dipt., p. 233, 1868. 2 species. Type, *Rhinotora phricellata* SCHINER, the first species, by original designation.
- ✓ *Rhipidia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 153, 1818. 1 species. Type, *Rhipidia maculata* MEIGEN.
- ✓ *Rhodogyne* MEIGEN, Nouv. Class. Mouch., p. 39, 1800.* No species. *Gymnosoma* MEIGEN, 1803, is a change of name. Type, *Musca rotundata* LINNÆUS. Syn., *Gymnosoma* MEIGEN, 1803.
- ✓ *Rhombothyria* WULP, Biol. Centr.-Amer. Dipt., vol. 2, p. 259, 1891. 1 species. Type, *Rhombothyria flavicosta* WULP.
- ✓ *Rhopalomyia* RUBSAAMEN, Berliner Ent. Zeitschr., vol. 37, p. 370, 1892. 8 species. Type, *Oligotrophus tanaceticola* KARSCH, the first species, by designation of KIEFFER, Wien. Ent. Zeit., vol. 15, 1896, p. 89.
- h ✓ *Rhopalomyia* WILLISTON, Psyche, vol. 7, p. 184, 1895. 1 species. Type, *Ropalomera pleuropunctata* WIEDEMANN. Not *Rhopalomyia* RUBSAAMEN, 1892. Equals *Willistoniella* MIK, 1895.
- ✓ *Rhopalosyrphus* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 6, No. 108, p. 3, September 20, 1891. No species. In vol. 7, No. 118, March 24, 1892, p. 1, 1 species. Type, *Holmbergia guntheri* ARRIBALZAGA. Syn., *Holmbergia* ARRIBALZAGA, October, 1891.
- ✓ [*Rhynchiodesia* BIGOT, Bull. Soc. Ent. France for 1885, p. 11, 1885. 1 species. Type, *Rhynchiodesia tenuipes* BIGOT. Not American.] (*Rhynchiodesia* of authors equals *Phorostoma* DESVOIDY.)
- ✓ *Rhynchocephalus* FISCHER, Mem. Soc. Imper. Moscow, vol. 1, p. 217, 1806.* 3 species (as 4). Type, *Rhynchocephalus tauscheri* FISCHER, the last species, by desig-

- ✓ nation of SCHINER, Reise Novara, Zool., vol. 2, 1868, p. 107. Syn., *Andrenomyia* RONDANI, 1850.
- ✓ *Rhynchogonia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 125, 1893. 1 species. Type, *Rhynchogonia algerica* BRAUER and BERGENSTAMM. Equals *Salmacia* MEIGEN, 1800.
- ✓ *Rhynchomilichia* HENDEL, Wien. Ent. Zeit., vol. 22, p. 250, 1903. 1 species. Type, *Lobioptera argyrophenga* SCHINER.
- ✓ *Rhynchosciara* RUBSAAMEN, Berliner Ent. Zeitschr., vol. 39, p. 29, 1894. 2 species. Type, *Rhynchosciara villosa* RUBSAAMEN, the first species, by present designation.
- ✓ *Rhynchosia* MACQUART, Ann. Soc. Ent. France for 1848, p. 87, 1848. Change of name for *Olivieria* MEIGEN, 1838, not of DESVOIDY, 1830. Type, *Tachina longirostris* MEIGEN. Equals *Aphria* DESVOIDY, 1830.
- ✓ *Rhynchotrichops* SCHNABL, Hor. Soc. Ent. Ross., vol. 23, p. 344, 1889. 4 species. Type, *Anthomyza aculeipes* ZETTERSTEDT, the first species, by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 141.
- ✓ *Rhyphus* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 291, 1805. 1 species. Type, *Tipula fenestralis* SCOPOLI (as *fenestrarum* SCOPOLI). Equals *Sylvicolæ* HARRIS, 1776.
- ✓ *Rhysops* WILLISTON, Journ. N. Y. Ent. Soc., vol. 15, p. 2, 1907. 3 species. Type, *Melanostoma rugonassus* WILLISTON, the second species, by present designation.
- ✓ *Richardia* DESVOIDY, Essai Myod., p. 728, 1830. 1 species. Type, *Dacus podagrica* FABRICIUS (as *saltatoria*, new species). Syn., *Merodina* MACQUART, 1835.
- ✓ *Rileya* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 121, 1893. 1 species. Type, *Blepharipeza adusta* LOEW (as *americana*, new species). Equals *Blepharipeza* MACQUART, 1843.
- ✓ *Rileymyia* TOWNSEND, Ent. News, vol. 4, p. 277, 1893. Change of name for *Rileya* BRAUER and BERGENSTAMM, 1893, preoccupied. Type, *Blepharipeza adusta* LOEW. Equals *Blepharipeza* MACQUART, 1843.
- ✓ *Rivellia* DESVOIDY, Essai Myod., p. 729, 1830. 3 species. Type, *Musca syngenesiæ* FABRICIUS (as *herbarum*, new species), the first species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1; 1856, p. 111.
- ✓ *Ræderiodes* COQUILLETT, Bull. 47, N. Y. State Mus., p. 585, 1901. 1 species. Type, *Ræderiodes juncta* COQUILLETT.
- ✓ *Ræselia* DESVOIDY, Essai Myod., p. 145, 1830. 1 species (as 4). Type, *Tachina antiqua* MEIGEN. Not *Ræselia* HÜBNER, 1816. Equals *Racodineura* RONDANI, 1861.
- ✓ *Rohrella* DESVOIDY, Essai Myod., p. 489, 1830. 9 species. Type, *Musca pallida* FABRICIUS (as *fragilis*, new species), the seventh species, by designation of COQUILLETT, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 141. Equals *Phaonia* DESVOIDY, 1830.
- ✓ *Romaleosyrphus* BIGOT, Bull. Soc. Ent. France for 1882, p. 129, 1882. 1 species. Type, *Romaleosyrphus villosus* BIGOT. Equals *Crioprora* OSTEN SACKEN, 1878.
- ✓ *Rondania* JÆNNICKÆ, Abh. Sencken. Ges., vol. 6, p. 324, 1867. 1 species. Type, *Rondania obscura* JÆNNICKÆ. Not *Rondania* DESVOIDY, 1850. Equals *Neorondania* OSTEN SACKEN, 1878.
- ✓ *Rondaniella* JOHANNSEN, Gen. Ins., Dipt., Mycet., p. 66, 1909. 9 species. Type, *Leia variegata* WINNERTZ, the last species, by original designation.
- ✓ *Rondanimyia* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 67, 1908. Change of name for *Gymnopsis* RONDANI, 1859, not of RAFINESQUE, 1815. Type, *Tachina chalconota* MEIGEN. Equals *Macquartia* DESVOIDY, 1830.
- ✓ *Ropalocera* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 302, 1820. 1 species. Type, *Laphria nigripennis* MEIGEN. Equals *Laphria* MEIGEN, 1800.
- ✓ *Ropalomera* WIEDEMANN, Anal. Ent., p. 17, 1824.* 4 species. Type, *Dictya clavipes* FABRICIUS, the first species, by designation of MACQUART, Dipt. Exot., vol. 2, pt. 3, 1843, p. 359.

- ✓ *Rymosia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 810, 1863. 13 species. Type, *Mycetophila fasciata* MEIGEN, the first species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 102.
- ✓ *Rypholophus* KOLENATI, Wien. Ent. Monatschr., vol. 4, p. 393, 1860. 1 species. Type, *Rypholophus phryganopterus* KOLENATI. Equals *Ormosia* RONDANI, 1856.
- ✓ *Sabethes* DESVOIDY, Mem. Soc. Hist. Nat. Paris, vol. 3, p. 411, 1827. 1 species. Type, *Culex cyaneus* FABRICIUS (as *locuples*, new species).
- ✓ *Sabethoides* THEOBALD, Monogr. Culic., vol. 3, p. 328, 1903. 1 species. Type, *Sabethoides confusus* THEOBALD.
- ✓ *Sackenomyia* FELT, 23d Rep. State Ent. N. Y., p. 361, 1908. 1 species. Type, *Oligotrophus acerifolius* FELT.
- ✓ *Sagaris* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 486, 1863. 1 species (as 3). Type, *Musca libatrix* PANZER. Equals *Zenilla* DESVOIDY, 1830.
- ✓ *Salia* DESVOIDY, Essai Myod., p. 108, 1830. 3 species (as 8). Type, *Salia echinura* DESVOIDY, the third species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 553. Equals *Phorocera* DESVOIDY, 1830.
- ✓ *Salmacia* MEIGEN, Nouv. Class. Mouch., p. 38, 1800.* No species. *Gonia* MEIGEN, 1803, is a change of name. Type, *Musca capitata* DE GEER. Syn., *Gonia* MEIGEN, 1803; *Rhedia* DESVOIDY, 1830; *Reaumuria* DESVOIDY, 1830; *Isomera* DESVOIDY, 1851; *Onychogonia* BRAUER and BERGENSTAMM, 1889; *Rhynchogonia* BRAUER and BERGENSTAMM, 1893.
- ✓ *Salpingogaster* SCHINER, Reise Novara, Zool., vol. 2, Dipt., p. 344, 1868. 3 species. Type, *Salpingogaster pygophora* SCHINER, the first species, by original designation.
- ✓ *Sapromyza* FALLÉN, Spec. Ent. Meth. Exh., p. 18, 1810. 1 species. Type, *Sapromyza obsoleta* FALLÉN (as *Tephritis flava* FABRICIUS). Syn., *Sylvia* DESVOIDY, 1830; *Lycia* DESVOIDY, 1830; *Terenia* DESVOIDY, 1830; *Minettia* DESVOIDY, 1830; *Cnema-cantha* MACQUART, 1835; *Polionoma* RONDANI, 1856; *Sapromyzosoma* LIOY, 1864; *Stylocoma* LIOY, 1864.
- ✓ *Sapromyzosoma* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1009, 1864. 1 species. Type, *Musca quadripunctata* LINNÆUS (as *Sapromyza tibialis* MACQUART). Equals *Sapromyza* FALLÉN, 1810.
- ✓ *Sarcionus* ALDRICH, Biol. Centr.-Amer. Dipt., vol. 1, p. 341, 1901. 2 species. Type, *Pelastoneurus lineatus* ALDRICH, the first species, by original designation.
- ✓ *Sarcoclista* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 122, 1892. 1 species. Type, *Sarcoclista dakotensis* TOWNSEND.
- ✓ *Sarcodexia* TOWNSEND, Journ. Inst. Jamaica, vol. 1, p. 105, 1892. 1 species. Type, *Sarcodexia sternodontis* TOWNSEND.
- ✓ *Sarcomacronychia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 100, 1892. 1 species. Type, *Pachyophthalmus floridensis* TOWNSEND (as *unica*, new species). Equals *Pachyophthalmus* BRAUER and BERGENSTAMM, 1889.
- ✓ *Sarcophaga* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 14, 1826. 30 species. Type, *Musca carnaria* LINNÆUS, the sixth species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 140. Syn., *Myophora* DESVOIDY, 1830; *Phorella* DESVOIDY, 1830; *Agria* DESVOIDY, 1830; *Pierretia* DESVOIDY, 1863; *Sercaisia* DESVOIDY, 1863; *Bellieria* DESVOIDY, 1863; *Ravinia* DESVOIDY, 1863; *Scaligeria* DESVOIDY, 1863; *Bereaa* DESVOIDY, 1863; *Calypitia* DESVOIDY, 1863; *Listeria* DESVOIDY, 1863; *Sfærogaster* LIOY, 1864.
- ✓ *Sarcophagula* WULP, Tijdschr. Ent., vol. 30, p. 173, 1887. 6 species. Type, *Musca poecidia* FABRICIUS, the first species, by present designation.
- ✓ *Sarcophila* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 86, 1856. 1 species. Type, *Musca latifrons* FALLÉN. Syn., *Wohlfahrtia* BRAUER and BERGENSTAMM, 1889.
- ✓ *Sarcophiloides* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 164, 1889. 1 species. Type, *Tachina pusilla* WIEDEMANN.

- ✓ *Sarcotachinella* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 110, 1892. 1 species. Type, *Sarcotachinella intermedia* TOWNSEND. Equals *Brachicoma* RONDANI, 1856.
- ✓ *Sardiocera* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 119, 1889. 1 species. Type, *Theresia tandrec* DESVOIDY (as *valida*, new species). Equals *Theresia* DESVOIDY, 1830.
- ✓ *Sargus* FABRICIUS, Ent. Syst., Suppl., p. 566, 1798. 5 species. Type, *Musca cupra-*
rius LINNÆUS, the first species, by designation of LATREILLE, Consider. Général.,
1810, p. 442. Not *Sargus* WALB, 1792. Equals *Geosargus* BEZZI, 1907. h
- ✓ *Saropogon* LOEW, Linn. Ent., vol. 2, p. 439, 1847. 4 species. Type, *Dasypogon*
luctuosus MEIGEN, the last species, by present designation.
- ✓ *Sarothromyia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol.
58, p. 365, 1891. 1 species. Type, *Sarcophila femoralis* SCHINER.
- ✓ *Satyra* MEIGEN, Illiger's Mag., vol. 2, p. 272, 1803. 1 species. Type, *Musca unguolata*
LINNÆUS. Equals *Dolichopus* LATREILLE, 1796.
- ✓ *Saucropus* LOEW, Neue Beitr., vol. 5, p. 41, 1857. 4 species. Type, *Dolichopus*
suturalis FALLEN, the third species, by present designation. Equals *Neurigona*
RONDANI, 1856.
- ✓ *Saundersia* SCHINER, Reise Novara, Zool., vol. 2, Dipt., p. 333, 1868. 1 species.
Type, *Micropalpus ornatus* MACQUART. Equals *Epalpus* RONDANI, 1850.
- ✓ *Savia* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 140, 1861. 1 species. Type, *Tachina*
melanocephala MEIGEN. Equals *Phyto* DESVOIDY, 1830.
- ✓ *Sayomyia* COQUILLET, Can. Ent., vol. 35, p. 190, 1903. 1 species. Type, *Corethra*
punctipennis SAY. Equals *Chaoborus* LICHTENSTEIN, 1800.
- ✓ *Scæva* FABRICIUS, Syst. Antliatorum, p. 248, 1805. 25 species. Type, *Musca pyrastris*
LINNÆUS, the third species, by designation of CURTIS, Brit. Ent., 1834, p. 509. Syn.,
Lasiophthicus RONDANI, 1844; *Catabomba* OSTEN SACKEN, 1877.
- ✓ *Scaligeria* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 476, 1863. 2 species (as 9). Type,
Sarcophaga melanura MEIGEN, the second species, by original designation. Equals
Sarcophaga MEIGEN, 1826.
- ✓ *Scaptia* WALKER, Ins. Saund., Dipt., p. 8, 1850. 5 species. Type, *Pangonius aura-*
tus MACQUART, the first species, by present designation. Equals *Pangonius* LA-
TREILLE, 1802.
- ✓ *Scaptomyza* HARDY, Proc. Berwick Nat. Club, p. 349, 1849.* 2 species. Type,
Drosophila graminum FALLEN, the first species, by present designation.
- ✓ *Scarphia* WALKER, Ins. Saund., Dipt., p. 10, 1850. 1 species. Type, *Pangonius*
directa WALKER. Equals *Pangonius* LATREILLE, 1802.
- ✓ *Scatella* DESVOIDY, Essai Myod., p. 801, 1830. 2 species. Type, *Ephydra stagnalis*
FALLEN (as *buccata*, new species), the first species, by designation of BECKER, Berliner
Ent. Zeitschr., vol. 41, 1896, p. 224. Syn., *Trixostomus* RONDANI, 1856.
- ✓ *Scathophaga* MEIGEN, Illiger's Mag., vol. 2, p. 277, 1803. 1 species. Type, *Musca mer-*
daria FABRICIUS. Equals *Scopeuma* MEIGEN, 1800.
- ✓ *Scathopse* GEOFFROY, Hist. Abrégée Ins., vol. 2, p. 544, 1762. 2 species (without
names). Type, *Tipula notata* LINNÆUS, the first species, by designation of LATREILLE,
Consider. General., 1810, p. 442 (as *albipennis* FABRICIUS). Syn., *Ceria* SCOPOLI,
1763.
- ✓ *Scatina* DESVOIDY, Essai Myod., p. 629, 1830. 1 species. Type, *Scatina claripennis*
DESVOIDY. Equals *Scopeuma* MEIGEN, 1800.
- ✓ *Scatomyza* FALLEN, Spec. Ent. Meth. Exh., p. 15, 1810. 2 species. Type, *Musca*
scybalaria LINNÆUS, the first species, by present designation. Equals *Scopeuma*
MEIGEN, 1800.
- ✓ *Scellus* LOEW, Neue Beitr., vol. 5, p. 22, 1857. 2 species. Type, *Hydrophorus spini-*
manus ZETTERSTEDT, the second species, by present designation. Syn., *Anoplomerus*
RONDANI, 1856, preoccupied.

- ✓ *Scenopinus* LATREILLE, Hist. Nat. Crust. et Ins., vol. 3, p. 463, 1802. 1 species. Type, *Musca fenestralis* LINNÆUS. Equals *Omphrale* MEIGEN, 1800.
- ✓ *Schaumia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 43, 1863. 1 species. Type, *Tachina bimaculata* HARTIG. Equals *Sturmia* DESVOIDY, 1830.
- ✓ *Schizomyia* KIEFFER, Ent. Nachr., vol. 15, p. 183, 1889. 1 species. Type, *Schizomyia galiorum* KIEFFER.
- ✓ *Schizotachina* WALKER, Ins. Saund., Dipt., p. 264, 1852. 1 species (as 2). Type, *Tachina connecta* WALKER.
- ✓ *Schœnomyza* HALIDAY, Ent. Mag., vol. 1, p. 166, 1833. 1 species (as 2). Type, *Ochtiphila litorella* FALLEN. Syn., *Litorella* RONDANI, 1856.
- ✓ *Sciapus* ZELLER, Isis von Oken for 1842, p. 831, 1842. Change of name for *Psilopus* MEIGEN, 1824, under the erroneous impression that it is preoccupied by *Psilopa* FALLEN, 1823. Type, *Dolichopus platypterus* FABRICIUS. Syn., *Leptopus* FALLEN, 1823, preoccupied; *Psilopus* MEIGEN, 1824, preoccupied; *Psilopodius* RONDANI, 1861; *Psilopodinus* BIGOT, 1888; *Gnamptopsilopus* ALDRICH, 1893.
- ✓ *Sciara* MEIGEN, Illiger's Mag., vol. 2, p. 263, 1803. 1 species. Type, *Tipula thomea* LINNÆUS. Equals *Lycoria* MEIGEN, 1800.
- ✓ *Sciasma* COQUILLETT, Rev. Tach., p. 69, 1897. 1 species. Type, *Sciasma nebulosa* COQUILLETT.
- ✓ *Sciodromia* HALIDAY, in Westwood's Intr., vol. 2, Synops., p. 132, 1840. 1 species. Type, *Heleodromia immaculata* HALIDAY. Equals *Heleodromia* HALIDAY, 1833.
- ✓ *Sciomyza* FALLEN, Sciomyzides Sveciæ, p. 11, 1820. 12 species. Type, *Sciomyza simplex* FALLEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 145. Syn., *Bischofia* HENDEL, 1902. (*Sciomyza* of authors equals *Chetocera* DESVOIDY.)
- ✓ *Scione* WALKER, Ins. Saund., Dipt., p. 10, 1850. 1 species. Type, *Pangonius incompletus* MACQUART. Syn., *Diclisa* SCHINER, 1867.
- ✓ *Sciophila* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 245, 1818. 13 species. Type, *Sciophila hirta* MEIGEN, the twelfth species, by designation of CURTIS, Brit. Ent., 1837, p. 641. Syn., *Lasiosoma* WINNERTZ, 1863. (*Sciophila* of authors equals *Mycomya* RONDANI.)
- ✓ *Scleropogon* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 26, 1866. 1 species. Type, *Scleropogon picticornis* LOEW. Equals *Stenopogon* LOEW, 1847.
- ✓ *Scoliocentra* LOEW, Zeitschr. Ent. Breslau, vol. 13, p. 43, 1862. 1 species. Type, *Heleomyza villosa* MEIGEN.
- ✓ *Scoliopelta* WILLISTON, Ent. Amer., vol. 1, p. 154, 1885. 1 species. Type, *Scoliopelta luteipes* WILLISTON.
- ✓ *Scopeuma* MEIGEN, Nouv. Class. Mouch., p. 36, 1800.* No species. *Scathophaga* MEIGEN, 1803, is a change of name. Type, *Musca merdaria* FABRICIUS. Syn., *Scathophaga* MEIGEN, 1803; *Scatomyza* FALLEN, 1810; *Pyropa* SAY, 1823; *Amina* DESVOIDY, 1830; *Scatina* DESVOIDY, 1830.
- ✓ *Scopolia* DESVOIDY, Essai Myod., p. 268, 1830. 3 species (as 5). Type, *Musca carbonaria* PANZER, the second species, by designation of ZETTERSTEDT, Dipt. Scand., vol. 3, 1844, p. 1239. Equals *Wagneria* DESVOIDY, 1830.
- Scotia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 255, 1863. 1 species (as 2). Type, *Tachina grandis* ZETTERSTEDT. Equals *Thrycolyga* RONDANI, 1856.
- ✓ *Scotipectera* MACQUART, Hist. Nat., Dipt., vol. 2, p. 215, 1835. 2 species. Type, *Sophia punctata* DESVOIDY, the second species, by designation of MACQUART, Dipt. Exot., vol. 2, pt. 3, 1843, p. 240 (as *Dexia metaleuca* WIEDEMANN).
- ✓ *Scutops* COQUILLETT, Proc. Ent. Soc. Washington, vol. 6, p. 97, 1904. 1 species. Type, *Scutops fascipennis* COQUILLETT.
- ✓ *Scyphella* DESVOIDY, Essai Myod., p. 650, 1830. 2 species. Type, *Musca flava* LINNÆUS (as *flavicornis*, new species), the first species, by designation of BEZZI, Atti Soc. Ital. Sci., vol. 43, 1904, p. 178. Equals *Chyromya* DESVOIDY, 1830.

- ✓ *Seilopogon* COSTA, Ann. Sci. Napoli, vol. 1, p. 74, 1854.* 1 species. Type, *Asilus diadema* FABRICIUS (as *sicanus*, new species). Equals *Dasypogon* MEIGEN, 1803.
- ✓ *Seioptera* KIRBY, An Intr. Ent., vol. 2, p. 305, 1817. 1 species. Type, *Musca vibrans* LINNÆUS. Equals *Ortalis* FALLEN, 1810.
- ✓ *Semiomyia* BREMI, Ann. Soc. Ent. France for 1848, pp. 102, 103, 1848. 1 species (as 3). Type, *Crameria æstroidea* DESVOIDY. Equals *Trixa* MEIGEN, 1824.
- ✓ *Senogaster* MACQUART, Hist. Nat., Dipt., vol. 1, p. 519, 1834. 1 species. Type, *Senogaster cærulescens* MACQUART. Syn., *Acrochordonodes* BIGOT, 1878.
- ✓ *Seioptera* MACQUART, Hist. Nat., Dipt., vol. 2, p. 453, 1835. 1 species. Type, *Dacus brevipes* FABRICIUS.
- ✓ *Senotainia* MACQUART, Dipt. Exot., Suppl. 1, p. 167, 1846. 1 species. Type, *Senotainia rubriventris* MACQUART. Syn., *Arrenopus* BRAUER and BERGENSTAMM, 1891.
- ✓ *Sepedon* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 385, 1805. 1 species. Type, *Syrphus sphegeus* FABRICIUS.
- ✓ *Sepsis* FALLEN, Spec. Ent. Meth. Exh., p. 17, 1810. 2 species. Type, *Musca cynipsea* LINNÆUS, the second species, by designation of CURTIS, Brit. Ent., 1829, p. 245. Syn., *Acrometopia* LIOY, 1864; *Beggiatia* LIOY, 1864.
- ✓ *Sepsisoma* JOHNSON, Ent. News, vol. 11, p. 327, 1900. 1 species. Type, *Sepsisoma flavescens* JOHNSON.
- ✓ *Sericomyia* MEIGEN, Illiger's Mag., vol. 2, p. 274, 1803. 2 species. Type, *Musca lappona* LINNÆUS, the second species, by designation of LATREILLE, Consider. Général., 1810, p. 443. Equals *Cinxia* MEIGEN, 1800.
- ✓ *Serromyia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 83, 1818. 1 species. Type, *Ceratopogon femoratus* MEIGEN. Syn., *Prionomyia* STEPHENS, 1829; *Ceratolophus* KIEFFER, 1899; *Johannseniella* WILLISTON, 1907.
- ✓ *Servaisia* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 429, 1863. 1 species (as 5). Type, *Sarcophaga erythrura* MEIGEN. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Sfærogaster* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 889, 1864. 1 species. Type, *Sarcophaga laticornis* MEIGEN. Equals *Sarcophaga* MEIGEN, 1826.
- ✓ *Siagona* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, pl. 65, figs. 5, 6, and 7, 1830. 1 species. Type, *Glochina sericata* MEIGEN. Equals *Furcomyia* MEIGEN, 1818.
- ✓ *Sicus* SCOPOLI, Ent. Carn., p. 369, 1763. 2 species. Type, *Conops ferruginea* LINNÆUS, the first species, by present designation. Syn., *Cylindrogaster* LIOY, 1864.
- ✓ *Sicus* LATREILLE, Precis, p. 158, 1796. No species. In his Hist. Nat. Crust. et Ins., vol. 14, 1805, p. 312, 1 species. Type, *Musca arrogans* LINNÆUS (as *cimicoides* FABRICIUS). Not *Sicus* SCOPOLI, 1763. Equals *Coryneta* MEIGEN, 1800. h
- ✓ *Sigaloëssa* LOEW, Berliner Ent. Zeitschr., vol. 9, p. 186, 1865. 1 species. Type, *Sigaloëssa bicolor* LOEW.
- ✓ *Sigmatomera* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 137, 1869. No species. In 1873, 1 species. Type, *Sigmatomera flavipennis* OSTEN SACKEN.
- ✓ *Siligo* ALDRICH, Trans. Amer. Ent. Soc., vol. 34, p. 98, 1908. 2 species. Type, *Siligo oregona* ALDRICH, the first species, by original designation. Equals *Zagonia* COQUILLET, 1904.
- ✓ *Silvius* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 27, 1820. 1 species. Type, *Tabanus vituli* FABRICIUS.
- ✓ *Simondella* LAVERAN, Compt. Rend. Soc. Biol. for 1902, p. 1160, 1902. 1 species. Type, *Simondella curvirostris* LAVERAN. Equals *Limatus* THEOBALD, 1901.
- ✓ *Simulium* LATREILLE, Hist. Nat. Crust. et Ins., vol. 3, p. 426, 1802. 1 species. Type, *Rhagio colombaschensis* FABRICIUS. Equals *Molusina* MEIGEN, 1800.
- ✓ *Sinophthalmus* COQUILLET, Proc. Ent. Soc. Washington, vol. 6, p. 190, 1904. 1 species. Type, *Sinophthalmus pictus* COQUILLET.
- ✓ *Siphoclytia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 116, 1892. 1 species. Type, *Siphoclytia robertsonii* TOWNSEND. Equals *Epigrimyia* TOWNSEND, 1891.

- ✓ *Siphomyia* WILLISTON, Trans. Ent. Soc. Lond. for 1896, p. 418, 1896. 2 species. Type, *Hippelates proboscideus* WILLISTON, the first species, by present designation.
- ✓ *Siphona* MEIGEN, Illiger's Mag., vol. 2, p. 281, 1803. 1 species. Type, *Muscageniculata* DE GEER (as *Stomoxys irritans* FABRICIUS, an error for *minuta* FABRICIUS). Equals *Crocota* MEIGEN, 1800.
- ✓ *Siphonella* MACQUART, Hist. Nat., Dipt., vol. 2, p. 584, 1835. 4 species. Type, *Oscinis oscinina* FALLEN, the first species, by original designation. Equals *Madiza* FALLEN, 1810.
- ✓ *Siphoniomyia* BIGOT, Bull. Soc. Ent. France for 1885, p. 12, 1885. 1 species. Type, *Trichophora analis* SCHINER (as *melas*, new species). Equals *Trichophora* MACQUART, 1847.
- ✓ *Siphophyto* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 127, 1892. 1 species. Type, *Siphophyto floridensis* TOWNSEND. Equals *Epigrammyia* TOWNSEND, 1891.
- ✓ *Siphoplagia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 349, 1891. 1 species. Type, *Siphoplagia anomala* TOWNSEND.
- ✓ *Siphosturmia* COQUILLETT, Rev. Tach., p. 37, 1897. 1 species. Type, *Argyrophyllax rostrata* COQUILLETT.
- ✓ *Siphunculina* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 128, 1856. 1 species. Type, *Siphunculina brevinervis* RONDANI. Equals *Madiza* FALLEN, 1810.
- ✓ *Sisyropa* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 163, 1889. 1 species. Type, *Tachina thermophila* WIEDEMANN. Equals *Carcelia* DESVOIDY, 1830.
- ✓ *Sitarea* DESVOIDY, Essai Myod., p. 763, 1830. 2 species. Type, *Sitarea scorzonerae* DESVOIDY, the first species, by present designation. Equals *Terellia* DESVOIDY, 1830.
- ✓ *Snowiellus* HINE, Ohio Nat., vol. 5, p. 230, 1904. 1 species. Type, *Snowiellus atratus* HINE.
- ✓ *Solieria* DESVOIDY, Ann. Soc. Ent. France for 1848, p. 461, 1848. 5 species (as 21). Type, *Tachina inanis* FALLEN (equaling 9 of the supposed species), by present designation. Equals *Leskia* DESVOIDY, 1830.
- ✓ *Solva* WALKER, Journ. Proc. Linn. Soc., Zool., vol. 4, p. 98, 1860. 1 species. Type, *Solva inamæna* WALKER. Syn., *Subula* MEIGEN, 1820, preoccupied; *Xylomya* RONDANI, 1861; *Macroceromys* BIGOT, 1877.
- ✓ *Somoleja* RONDANI, Atti Soc. Ital. Sci. Nat., vol. 8, p. 207, 1865. 1 species. Type, *Tachina anea* MEIGEN (as *Harrisia rebaptizata* RONDANI). Equals *Lydina* DESVOIDY, 1830.
- ✓ *Somomya* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 9, 1861. Change of name for *Mya* RONDANI, 1850, not of LINNÆUS, 1758. Type, *Musca segmentaria* FABRICIUS. Equals *Lucilia* DESVOIDY, 1830.
- ✓ *Somula* MACQUART, Dipt. Exot., Suppl. 2, p. 57, 1847. 1 species. Type, *Somula decora* MACQUART. Equals *Penthesilia* MEIGEN, 1800.
- ✓ *Spallanzania* DESVOIDY, Essai Myod., p. 78, 1830. 2 species. Type, *Tachina hebes* FALLEN (as *gallica*, new species), the second species, by present designation. Syn., *Pissemys* DESVOIDY, 1851; *Cnephalia* RONDANI, 1856; *Pseudogonia* BRAUER and BERGENSTAMM, 1889; *Aeroglossa* WILLISTON, 1889.
- ✓ [*Spania* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 335, 1830. 1 species. Type, *Spania nigra* MEIGEN. Not American.]
- ✓ *Spanipalpis* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 110, 1908. 1 species. Type, *Trichophora miscella* COQUILLETT.
- ✓ *Sparnopolius* LOEW, Neue Beitr., vol. 3, p. 43, 1855. 4 species. Type, *Bombylius brevisrostris* MACQUART (as *fulvus* WIEDEMANN, preoccupied), the first species, by present designation.
- ✓ *Spathichira* BIGOT, Bull. Soc. Ent. France for 1888, p. 24, 1888. 1 species. Type, *Dolichopus funditor* LOEW. Equals *Dolichopus* LATREILLE, 1796.

- ✓ *Spathulina* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 113, 1856. 1 species. Type, *Spathulina sicula* RONDANI. Syn., *Campiglossa* RONDANI, 1870.
- ✓ *Spaziphora* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 99, 1856. 1 species. Type, *Cordilura hydromyzina* FALLEN.
- ✓ *Sphærina* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 205, 1890. 1 species. Type, *Sphærina nitidula* WULP.
- ✓ *Sphærocera* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 394, 1805. 1 species. Type, *Musca subsultans* FABRICIUS (as *curvipes*, new species). Equals *Cypsela* MEIGEN, 1800.
- ✓ *Sphæromias* CURTIS, Brit. Ent., p. 285, 1829. 1 species. Type, *Ceratopogon fasciatus* MEIGEN (as *albomarginatus*, new species). Syn., *Xylocrypta* KIEFFER, 1899.
- ✓ *Sphærophoria* ST. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 513, 1828. 7 species. Type, *Musca scripta* LINNÆUS, the third species, by designation of RONDANI, Nuovi Ann. Sci. Nat. (Bologna), 1844, p. 458. Syn., *Melithreptus* LOEW, 1840; *Melitrophus* WALKER, 1856.
- ✓ *Sphageus* LOEW, Berliner Ent. Zeitschr., vol. 10, p. 32, 1866. 1 species. Type, *Sphageus chalcoproctus* LOEW.
- ✓ *Sphecomomyia* LATREILLE, Dict. Class. Hist. Nat., vol. 15, p. 545, 1829. 1 species, without name. Type, *Chrysotoxum vittatum* WIEDEMANN. Syn., *Tyzenhausia* GORSKI, 1852.
- ✓ *Sphagina* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 193, 1822. 1 species (as 2). Type, *Milesia chunipes* FALLEN.
- ✓ *Sphenoidoptera* WILLISTON, Biol. Centr.-Amer., Dipt., vol. 1, p. 295, 1901. 1 species. Type, *Sphenoidoptera varipennis* WILLISTON.
- ✓ *Sphenometopa* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 64, 1908. 1 species. Type, *Araba nebulosa* COQUILLET. Syn., *Eumetopia* BRAUER and BERGENSTAMM, 1889, preoccupied.
- ✓ *Sphixea* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1844, p. 455, 1844. 1 species. Type, *Musca semiluctifera* VILLIERS (as *Eristalis fulminans* FABRICIUS).
- ✓ *Sphiximorpha* RONDANI, Ann. Soc. Ent. France for 1850, p. 212, 1850. 1 species. Type, *Ceria subsessilis* ILLIGER. Equals *Cerioides* RONDANI, 1850.
- ✓ *Sphyracephala* SAY, Amer. Ent., p. 116, 1828. 1 species. Type, *Diopsis brevicornis* SAY.
- ✓ *Sphyricera* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1336, 1864. 2 species. Type, *Echinomyia sphyricera* MACQUART, the second species, by tautonymy. Equals *Peleteria* DESVOIDY, 1830.
- ✓ *Sphyromyia* BIGOT, Bull. Soc. Ent. France for 1883, p. 108, 1883. 1 species. Type, *Tachina robusta* WIEDEMANN (as *malleola*, new species). Equals *Peleteria* DESVOIDY, 1830.
- ✓ *Sphyxosoma* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 56, 1856. 1 species. Type, *Conops quadrfasciata* DE GEER. Equals *Conops* LINNÆUS, 1758.
- ✓ *Spilochroa* WILLISTON, Journ. N. Y. Ent. Soc., vol. 15, p. 2, 1907. 1 species. Type, *Heterochroa ornata* JOHNSON.
- ✓ *Spilogaster* MACQUART, Hist. Nat., Dipt., vol. 2, p. 293, 1835. 13 species. Type, *Musca quadrum* FABRICIUS, the seventh species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 143. Equals *Mydæa* DESVOIDY, 1830.
- ✓ *Spilographa* LOEW, Monogr. Trypet., p. 39, 1862.* 3 species. Type, *Trypeta hamifera* LOEW, the second species, by present designation. Equals *Euribia* MEIGEN, 1800.
- ✓ *Spilomyia* MEIGEN, Illiger's Mag., vol. 2, p. 273, 1803. 2 species. Type, *Syrphus saltum* FABRICIUS (as *diophthalmus* FABRICIUS), the first species, by present designation. Syn., *Milesia* LATREILLE, 1805; *Mixtemyia* MACQUART, 1834.
- ✓ *Spodius* LOEW, Berliner Ent. Zeitschr., vol. 2, p. 101, 1858. 1 species. Type, *Spodius imbecillus* LOEW. Equals *Hesperinus* WALKER, 1848.

- ✓ *Spoggosia* RONDANI, Dipt. Ital. Prodr., vol. 3, p. 182, 1859. 1 species. Type, *Salia echinura* DESVOIDY (as *occlusa*, new species). Equals *Phorocera* DESVOIDY, 1830.
- ✓ *Spogostylum* MACQUART, Dipt. Exot., vol. 2, pt. 1, p. 53, 1840. 1 species. Type, *Spogostylum mystaceum* MACQUART. Equals *Anthrax* SCOPOLI, 1763.
- ✓ *Spylosia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 66, 1856. 1 species. Type, *Tachina bisignata* MEIGEN. Equals *Meigenia* DESVOIDY, 1830.
- ✓ *Stachynia* MACQUART, Recueil Trav. Soc. Sci. Lille for 1834, p. 340, 1834. 1 species. Type, *Myopa punctata* FABRICIUS. Equals *Dalmannia* DESVOIDY, 1830.
- ✓ *Stageria* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 972, 1863. 1 species (as 22). Type, *Guerinia festiva* DESVOIDY. Equals *Exorista* MEIGEN, 1803.
- ✓ *Stannia* RONDANI, Dipt. Ital. Prodr., vol. 2, p. 14, 1857. Change of name for *Ammobates* STANNIUS, 1831, not of LATREILLE, 1809. Type, *Ammobates notatus* STANNIUS. Equals *Tachytrechus* HALIDAY, 1851.
- ✓ *Stearibia* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1105, 1864. 1 species. Type, *Piophila foreolata* MEIGEN. Equals *Piophila* FALLEN, 1810.
- ✓ *Stegana* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 79, 1830. 2 species. Type, *Musca coleoprata* SCOPOLI (as *hypoleuca*, new species), the second species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 153 (as *S. annulata* HALIDAY).
- ✓ *Stegomyia* THEOBALD, in Howard's Mosquitoes, p. 234, June 1, 1901. 1 species. Type, *Culex calopus* MEIGEN (as *fasciatus* FABRICIUS).
- ✓ *Steleocheta* BECKER, Berliner Ent. Zeitschr., vol. 31, p. 129, 1887. 1 species. Type, *Iteaphila macquarti* ZETTERSTEDT, (as *setacea*, new species). Equals *Iteaphila* ZETTERSTEDT, 1838.
- ✓ *Steneretma* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 186, 1873. 1 species. Type, *Steneretma laticauda* LOEW.
- ✓ *Stenodexia* WULF, Biol. Centr.-Amer., Dipt., vol. 2, p. 246, 1891. 1 species. Type, *Stenodexia albicincta* WULF.
- ✓ *Stenogaster* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 991, 1864. 1 species. Type, *Chortophila angusta* MACQUART. Equals *Pegomya* DESVOIDY, 1830.
- ✓ *Stenomacra* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 180, 1873. 1 species. Type, *Sepsis guerini* BIGOT. Not *Stenomacra* STAL, 1870. Equals *Macrostenomyia* HENDEL, 1907.
- ✓ *Stenomicro* COQUILLETT, Proc. U. S. Nat. Mus., vol. 22, p. 262, 1900. 1 species. Type, *Stenomicro angustata* COQUILLETT.
- ✓ *Stenomyia* LOEW, Berliner Ent. Zeitschr., vol. 11, p. 320, 1868. 1 species. Type, *Stenomyia tenuis* LOEW.
- ✓ *Stenopa* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 234, 1873. 1 species. Type, *Trypeta vulnerata* LOEW.
- ✓ *Stenopogon* LOEW, Linn. Ent., vol. 2, p. 453, 1847. 6 species. Type, *Asilus sabaudus* FABRICIUS, the last species, by designation of COQUILLETT, Proc. Ent. Soc. Washington, vol. 6, 1904, p. 179. Syn., *Gonioscelis* SCHINER, 1866; *Scleropogon* LOEW, 1866.
- ✓ *Stenoporomyia* HENDEL, Wien. Ent. Zeit., vol. 10, p. 250, 1903. 1 species. Type, *Milichia argyragastra* PERRIS (as *Lobioptera tiefi* MIK). Equals *Milichiella* GIGLIOTOS, 1895.
- ✓ *Stenoxenus* COQUILLETT, Ent. News, vol. 10, p. 60, 1899. 1 species. Type, *Stenoxenus johnsoni* COQUILLETT.
- ✓ *Stephania* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 807, 1863. 1 species. Type, *Stephania meridionalis* DESVOIDY. Equals *Wagneria* DESVOIDY, 1830.
- ✓ *Stethopathus* WANDOLLECK, Zool. Jahrb. for 1898, p. 424, 1898. 1 species. Type, *Puliciphora lucifera* DAHL. Equals *Puliciphora* DAHL, 1897.
- ✓ *Stevenia* DESVOIDY, Essai Myod., p. 220, 1830. 2 species (as 4). Type, *Stevenia tomentosa* DESVOIDY, the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 2, 1863, p. 378. Syn., *Hyperaa* DESVOIDY, 1863; *Trisonevra* LIOY, 1864.

- ✓ *Stibasoma* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 17, p. 310, 1867. 1 species. Type, *Tabanus theotania* WIEDEMANN.
- ✓ *Stichopogon* LOEW, Linn. Ent., vol. 2, p. 499, 1847. 4 species. Type, *Dasypogon elegantulus* WIEDEMANN, the third species, by designation of BACK, Trans. Amer. Ent. Soc., vol. 35, p. 332, 1909.
- ✓ *Stictocephala* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 134, 1873. 4 species. Type, *Ortalis vau* SAY, the first species, by original designation. Not *Stictocephala* STAL, 1869. Equals *Pseudoteplephritis* JOHNSON, 1902. h
- ✓ *Stictodiplosis* KIEFFER, Bull. Soc. Ent. France for 1894, p. 28, 1894. 2 manuscript species, only the second ever described. Type, *Stictodiplosis picridis* KIEFFER.
- ✓ *Stictomyia* BIGOT, Bull. Soc. Ent. France for 1885, p. 166, 1885. 1 species. Type, *Stictomyia longicornis* BIGOT.
- ✓ *Stilbometopa* COQUILLETT, Can. Ent., vol. 31, p. 336, 1899. 1 species. Type, *Ornithomyia fulvifrons* WALKER.
- ✓ *Stilpnogaster* LOEW, Linn. Ent., vol. 4, p. 82, 1849. 1 species. Type, *Asilus æmulus* MEIGEN.
- ✓ *Stilpon* LOEW, Neue Beitr., vol. 6, p. 34, 1859. 2 species. Type, *Tachydromia graminum* FALLEN, the first species, by designation of COQUILLETT, Proc. Ent. Soc. Washington, vol. 5, p. 257, 1903. Equals *Agatachys* MEIGEN, 1830.
- ✓ *Stomatodexia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 125, 1889. 1 species. Type, *Stomoxys cothurnata* WIEDEMANN.
- ✓ *Stomoxoides* SCHÆFFER, Elementa Ent., pl. 120, 1766. 1 species, without name. Type, *Conops testacea* LINNÆUS. Syn., *Myopa* FABRICIUS, 1775; *Pictinia* DESVOIDY, 1853; *Myopella* DESVOIDY, 1853, *Phorosia* DESVOIDY, 1853; *Fairmairia* DESVOIDY, 1853; *Lonchopalpus* DESVOIDY, 1853; *Purplella* DESVOIDY, 1853; *Myopina* DESVOIDY, 1853; *Gonirhyncus* RONDANI, 1856; *Ischiodonta* LIOY, 1864.
- ✓ *Stomoxys* GEOFFROY, Hist. Abrégée Ins., vol. 2, p. 538, 1762. 1 species, without name. Type, *Conops calcitrans* LINNÆUS.
- ✓ *Stomphastica* LOEW, Berliner Ent. Zeitschr., vol. 8, p. 336, 1864. Change of name for *Clusia* HALIDAY, 1838, under the erroneous impression that the latter name is preoccupied in Botany. Type, *Heteromyza flava* MEIGEN. Equals *Clusia* HALIDAY, 1838.
- ✓ *Stonyx* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 94, 1886. 2 species. Type, *Stonyx clelia* OSTEN SACKEN, the second species, by present designation. Equals *Villa* LIOY, 1864.
- ✓ *Stratiomys* GEOFFROY, Hist. Abrégée Ins., vol. 2, p. 475, 1762. 8 species, without names. Type, *Musca chamæleon* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 442. Syn., *Hoplomyia* ZELLER, 1842.
- ✓ *Strauzia* DESVOIDY, Essai Myod., p. 718, 1830. 1 species (as 2). Type, *Trypeta longipennis* WIEDEMANN.
- ✓ *Strebla* WIEDEMANN, Anal. Ent., p. 19, 1824.* 1 species. Type, *Strebla avium* MACQUART (as *Hippobosca vespertilionis* FABRICIUS).
- ✓ *Strobilia* POKORNY, Verh. Zool.-Bot. Ges. Wien, vol. 43, p. 541, 1893. Arbitrary change of name for *Pseudolimmophora* STROBL, 1893. Type, *Musca triangula* FALLEN. Equals *Limmophora* DESVOIDY, 1830.
- ✓ *Sturmia* DESVOIDY, Essai Myod., p. 171, 1830. 2 species (as 4). Type, *Sturmia vanessæ* DESVOIDY, the second species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 888. Syn., *Blepharipa* RONDANI, 1856; *Lambertia* DESVOIDY, 1863; *Schaumia* DESVOIDY, 1863; *Belida* DESVOIDY, 1863; *Ugimymia* RONDANI, 1870; *Ctenocnemis* KOWARZ, 1873; *Argyrophylax* BRAUER and BERGENSTAMM, 1889; *Crossocosmia* MIK, 1890; *Zygobothria* MIK, 1891; *Xylotachina* BRAUER and BERGENSTAMM, 1891.
- ✓ *Stygeropsis* LOEW, Berliner Ent. Zeitschr., vol. 7, p. 298, 1863. Arbitrary change of name for *Prionocera* LOEW, 1844. Type, *Prionocera pubescens* LOEW. Equals *Prionocera* LOEW, 1844.

- ✓ *Stylidia* WESTWOOD, Intr., vol. 2, Synops., p. 154, 1840. 1 species. Type, *Phthiridium biarticulatum* HERMANN. Equals *Nycteribia* LATREILLE, 1796.
- ✓ *Stylocoma* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1009, 1864. 1 species. Type, *Sapromyza tubifer* MEIGEN? Equals *Sapromyza* FALLÉN, 1810.
- ✓ *Stylogaster* MACQUART, Hist. Nat., Dipt., vol. 2, p. 38, 1835. 1 species. Type, *Conops stylata* FABRICIUS. Syn., *Stylomyia* WESTWOOD, 1850; *Ptychoproctus* BIGOT, 1859.
- ✓ *Stylomyia* WESTWOOD, Proc. Zool. Soc. Lond., vol. 18, p. 268, 1850. 2 species. Type, *Stylomyia leonum* WESTWOOD, the first species, by present designation. Equals *Stylogaster* MACQUART, 1835.
- ✓ *Styrex* SCOPOLI, Ent. Carn., p. 367, 1763. 1 species. Type, *Styrex holosericeus* SCOPOLI. Syn., *Chrysopilus* MACQUART, 1826.
- ✓ *Subelytia* PANDELLE, Rev. Ent., vol. 13, p. 96, 1894. 1 species. Type, *Tachina rotundiventris* FALLÉN. Equals *Eliozeta* RONDANI, 1856.
- h ✓ *Subula* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 14, 1820. 1 species. Type, *Xylophagus maculatus* MEIGEN. Not *Subula* SCHUMACHER, 1817. Equals *Solva* WALKER, 1860.
- ✓ *Suillia* DESVOIDY, Essai Myod., p. 642, 1830. 12 species. Type, *Heleomyza rufa* FALLÉN (as *fungorum*, new species), the second species, by present designation. Syn., *Herbina* DESVOIDY, 1830.
- ✓ *Sylvia* DESVOIDY, Essai Myod., p. 636, 1830. 5 species. Type, *Sylvia apicalis* DESVOIDY, the first species, by present designation. Equals *Sapromyza* FALLÉN, 1810.
- Sylvicolæ* HARRIS, Exp. Engl. Ins., p. 100, 1776. 16 species. Type, *Tipula fenestralis* SCOPOLI (as *brevis*, new species), the thirteenth species, by present designation. Syn., *Phryne* MEIGEN, 1800; *Anisopus* MEIGEN, 1803; *Rhyphus* LATREILLE, 1805.
- ✓ *Symmerus* WALKER, List Dipt. Brit. Mus., vol. 1, p. 88, 1848. 1 species. Type, *Mycetobia annulata* MEIGEN (as *ferrugineus*, new species). Syn., *Plesiastina* WINNERTZ, 1852.
- ✓ *Symphoromyia* FRAUENFELD, Verh. Zool.-Bot. Ges. Wien, vol. 17, p. 496, 1867. 1 species. Type, *Atherix melana* MEIGEN.
- ✓ *Symplecta* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 282, 1830. 2 species. Type, *Limonia hybrida* MEIGEN, the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 128. Syn., *Heleobia* ST. FARGEAU and SERVILLE, 1828, preoccupied; *Idioneura* PHILIPPI, 1865; *Symplectomorpha* MIK, 1886.
- ✓ *Symplectomorpha* MIK, Wien. Ent. Zeit., vol. 5, p. 318, 1886. 2 species. Type, *Limnobia stictica* MEIGEN, the first species, by original designation. Equals *Symplecta* MEIGEN, 1830.
- ✓ *Sympycnus* LOEW, Neue Beitr., vol. 5, p. 42, 1857. 5 species. Type, *Porphyrops annulipes* MEIGEN, the first species, by present designation.
- ✓ *Synanthrus* LOEW, Neue Beitr., vol. 5, p. 35, 1857. 1 species. Type, *Hydrochus tarsatus* FALLÉN. Equals *Syntormon* LOEW, 1857.
- ✓ *Syndyas* LOEW, Öfv. Kongl. Vet. Akad. Förh., vol. 14, p. 369, 1857. 2 species. Type, *Syndyas opaca* LOEW, the first species, by designation of COQUILLETT, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 257.
- ✓ *Syneches* WALKER, Ins. Saund., Dipt., p. 165, 1852. 1 species. Type, *Syneches simplex* WALKER. Equals *Acromyia* LATREILLE, 1809.
- ✓ *Syneura* BRUES, Trans. Amer. Ent. Soc., vol. 29, p. 383, 1903. 1 species. Type, *Phoca cocciphila* COQUILLETT.
- ✓ *Syntemna* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 767, 1863. 1 species. Type, *Syntemna morosa* WINNERTZ.
- ✓ *Synthesiomyia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 96, 1893. 1 species. Type, *Synthesiomyia brasiliiana* BRAUER and BERGENSTAMM.

- ✓ **Syntormon** LOEW, Neue Beitr., vol. 5, p. 35, 1857. 5 species. Type, *Rhaphium metathesis* LOEW, the first species, by present designation. Syn., *Plectropus* HALIDAY, 1831, preoccupied; *Synarthrus* LOEW, 1857.
- ✓ **Syritta** Sr. FARGEAU and SERVILE, Encycl. Meth., vol. 10, pt. 2, p. 808, 1828. 1 species. Type, *Musca pipiens* LINNÆUS. Syn., *Coprina* ZETTERSTEDT, 1837; *Planes* RONDANI, 1864.
- ✓ **Syrphus** FABRICIUS, Syst. Ent., p. 762, 1775. 49 species. Type, *Musca lucorum* LINNÆUS, the nineteenth species, by designation of CURTIS, Brit. Ent., 1839, p. 753. Syn., *Leucozona* SCHINER, 1860. (*Syrphus* of authors equals *Epistrophe* WALKER.)
- ✓ **Systæchus** LOEW, Neue Beitr., vol. 3, p. 34, 1855. 14 species (as 15). Type, *Bomblylus sulphureus* MIKAN, the sixth species, by present designation.
- ✓ **Systropus** WIEDEMANN, Nova Dipt. Gen., p. 18, 1820.* 1 species. Type, *Systropus macilentus* WIEDEMANN. Syn., *Cephenus* BERTHOLD, 1827.
- ✓ **Tabanus** LINNÆUS, Syst. Natur., 10th ed., p. 601, 1758. 12 species. Type, *Tabanus bovinus* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 443. Syn., *Therioplectes* ZELLER, 1842; *Brachystomus* COSTA, 1857; *Agelanius* RONDANI, 1864; *Atylotus* OSTEN SACKEN, 1876.
- ✓ **Tabuda** WALKER, Ins. Saund., Dipt., p. 197, 1852. 1 species. Type, *Tabuda fulripes* WALKER.
- ✓ **Tachina** MEIGEN, Illiger's Mag., vol. 2, p. 280, 1803. 3 species. Type, *Musca grossa* LINNÆUS, the first species, by designation of WACHTL, Wien. Ent. Zeit., vol. 13, 1894, p. 142. Equals *Larvævora* MEIGEN, 1800. (*Tachina* of authors equals *Exorista* MEIGEN.)
- ✓ **Tachinodes** BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 133, 1889. 1 species. Type, *Musca hystrix* FABRICIUS. Equals *Archytas* JÄNNICKE, 1867.
- ✓ **Tachinomyia** TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 96, 1892. 1 species. Type, *Tachinomyia robusta* TOWNSEND. Equals *Exorista* MEIGEN, 1803.
- ✓ **Tachinophyto** TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 130, 1892. 1 species. Type, *Tachinophyto floridensis* TOWNSEND. Syn., *Pseudomyiothyria* TOWNSEND, 1892; *Methypostena* TOWNSEND, 1908; *Lixophaga* TOWNSEND, 1908.
- ✓ **Tachinopsis** COQUILLET, Rev. Tâch., p. 38, 1897. 1 species. Type, *Tachinopsis mentalis* COQUILLET.
- ✓ **Tachista** LOEW, Zeitschr. Ent. Breslau, vol. 14, p. 7, 1860. 11 species. Type, *Tachydromia connexa* MEIGEN, the sixth species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 258. Equals *Coryneta* MEIGEN, 1800.
- ✓ **Tachydromia** MEIGEN, Illiger's Mag., vol. 2, p. 269, 1803. 2 species. Type, *Tachydromia connexa* MEIGEN (as *cimicoides* FABRICIUS), the second species, by designation of COQUILLET, Proc. Ent. Soc. Washington, vol. 5, 1903, p. 258. Equals *Coryneta* MEIGEN, 1800.
- ✓ **Tachypeza** MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 341, 1830. 10 species. Type, *Tachydromia nubila* MEIGEN, the eighth species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 147.
- ✓ **Tachytrechus** HALIDAY, in Walker's Ins. Britt., Dipt., vol. 1, p. 173, 1851. Change of name for *Ammobates* STANNIUS, 1831, not of LATREILLE, 1809. Type, *Ammobates notatus* STANNIUS. Syn., *Ammobates* STANNIUS, 1831, preoccupied; *Stannia* RONDANI, 1857; *Macellocerus* MIK, 1878.
- ✓ **Tacina** WALKER, Ins. Saund., Dipt., p. 9, 1850. 3 species. Type, *Pangonius micans* MEIGEN, the first species, by present designation. Equals *Pangonius* LATREILLE, 1802.
- ✓ **Tachobates** HALIDAY, Zool. Journ., vol. 5, p. 358, 1831. 2 species (as 3). Type, *Hydrophorus juculus* FALLEN, the first species, by present designation. Equals *Medetera* FISCHER, 1819.

- ✓ *Tæniorhynchus* ARRIBALZAGA, Rev. Mus. La Plata, vol. 1, p. 389, 1891. 3 species. Type, *Culex titillans* WALKER (as *tæniorhynchus* WIEDEMANN), the first species, by tautonymy. Syn., *Panoplites* THEOBALD, 1900; *Mansonia* BLANCHARD, 1901.
- ✓ *Talmonia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 704, 1863. 1 species. Type, *Talmonia tibialis* DESVOIDY. Equals *Ceranthia* DESVOIDY, 1830.
- ✓ *Tanipoda* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 116, 1856. 1 species. Type, *Calobata calceata* FALLEN. Equals *Trepidaria* MEIGEN, 1800.
- ✓ *Tanyglossa* MEIGEN, Illiger's Mag., vol. 2, p. 267, 1803. 1 species. Type, *Tabanus mauritanus* LINNÆUS (as *haustellatus* FABRICIUS). Equals *Pangonius* LATREILLE, 1802.
- ✓ *Tanypeza* FALLEN, Opom. Sveciæ., p. 4, 1820. 1 species. Type, *Tanypezu longimana* FALLEN.
- ✓ *Tanypremna* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 19, 1886. 1 species. Type, *Tanypremna opilio* OSTEN SACKEN.
- ✓ *Tanyptera* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 286, 1805. 1 species. Type, *Tipula atrata* LINNÆUS. Equals *Flabellifera* MEIGEN, 1800.
- ✓ *Tanyptus* MEIGEN, Illiger's Mag., vol. 2, p. 261, 1803. 2 species. Type, *Tipula cineta* FABRICIUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 442. Equals *Pelopia* MEIGEN, 1800.
- ✓ *Tanytarsus* WULF, Tijdschr. Ent., vol. 17, p. 134, 1874. 12 species. Type, *Chironomus punctipes* WIEDEMANN, the first species, by present designation.
- ✓ *Taphrosia* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 182, 1856. 1 species. Type, *Limnobia tenella* MEIGEN. Equals *Gonomyia* MEIGEN, 1818.
- ✓ *Tapinocera* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 78, 1838. 1 species. Type, *Laphria brevicornis* WIEDEMANN. Equals *Apiocera* WESTWOOD, 1835.
- ✓ *Taracticus* LOEW, Berliner Ent. Zeitschr., vol. 16, p. 240, 1872. 1 species. Type, *Dioctria octopunctata* SAY.
- ✓ *Tauromyia* GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino., vol. 8, no. 158, p. 8, 1893. 1 species. Type, *Tauromyia pachyneura* GIGLIO-TOS.
- ✓ *Taxigramma* PERRIS, Ann. Soc. Linn. Lyons for 1850, p. 209, 1852. 1 species. Type, *Mitogramma heteroneura* MEIGEN (as *pipiens*, new species). Syn., *Heteropterina* MACQUART, 1854; *Metopilla* RONDANI, 1859; *Elpigia* DESVOIDY, 1863.
- ✓ *Telejoneura* RONDANI, Arch. Zool. Modena, vol. 3, p. 48, 1864. Change of name for *Trupanea* MACQUART, 1838, not of SCHRANK, 1803. Type, *Asilus maculatus* FABRICIUS. Equals *Bactria* MEIGEN, 1820.
- ✓ *Telmatobia* STENHAMMAR, Kongl. Vet. Akad. Handl. for 1843, p. 149, 1844. 1 species. Type, *Notiphila wnea* FALLEN. Equals *Pelina* HALIDAY, 1839.
- ✓ *Telmatogeton* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 931, 1866. 1 species. Type, *Telmatogeton sanctipauli* SCHINER.
- ✓ *Telothyria* WULF, Biol. Centr.-Amer., Dipt., vol. 2, p. 167, 1890. 38 species. Type, *Telothyria cupreiventris* WULF, the thirtieth species, by designation of BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, 1893, p. 132.
- ✓ *Temnocera* ST. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 786, 1828. 1 species. Type, *Temnocera violacea* ST. FARGEAU and SERVILLE. Equals *Volucella* GEOFFROY, 1762.
- ✓ *Temnostoma* ST. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 518, 1828. 4 species. Type, *Milesia bombylans* FABRICIUS, the second species, by present designation.
- ✓ *Tendipes* MEIGEN, Nouv. Class. Mouch., p. 17, 1800.* No species. *Chironomus* MEIGEN, 1803, is a change of name. Type, *Tipula plumosa* LINNÆUS. Syn., *Chironomus* MEIGEN, 1803.
- ✓ *Tenuicera* PANDELLE, Rev. Ent., vol. 15, p. 32, 1896. 1 species. Type, *Tachina incana* FALLEN (as *oxyrhina*, new species). Equals *Meigenia* DESVOIDY, 1830.

- ✓ *Tephritis* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 389, 1805. 1 species. Type, *Musca solstitialis* LINNÆUS. Syn., *Urophora* DESVOIDY, 1830. (*Tephritis* of authors equals *Spathulina* RONDANI.)
- ✓ *Tephrochlamys* LOEW, Zeitschr. Ent. Breslau, vol. 13, p. 72, 1862. 5 species. Type, *Heleomyza canescens* MEIGEN (as *rufiventris* MEIGEN), the fourth species, by present designation. Equals *Lentiphora* DESVOIDY, 1830.
- ✓ *Tephronota* LOEW, Zeitschr. Ges. Nat., vol. 32, p. 6, 1868. 3 species. Type, *Ortalis gyrans* LOEW, the second species, by designation of LOEW, Monogr. Dipt. N. Amer., vol. 3, 1873, p. 57.
- ✓ *Terellia* DESVOIDY, Essai Myod., p. 758, 1830. 1 species (as 2). Type, *Musca serratulæ* LINNÆUS. Syn., *Sitaræa* DESVOIDY, 1830; *Carpomya* RONDANI, 1856; *Cerajocera* RONDANI, 1856.
- ✓ *Terelliosoma* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 109, 1856. 1 species. Type, *Tetanops impunctata* LOEW (as *heryngii*, new species). Equals *Tetanops* FALLEN, 1820.
- ✓ *Teremyia* MACQUART, Hist. Nat., Dipt., vol. 2, p. 514, 1835. 1 species. Type, *Lonchæa laticornis* MEIGEN. Equals *Lonchæa* FALLEN, 1820.
- ✓ *Terenia* DESVOIDY, Essai Myod., p. 640, 1830. 4 species. Type, *Terenia suillorum* DESVOIDY, the first species, by present designation. Equals *Sapromyza* FALLEN, 1810.
- ✓ *Tersesthes* TOWNSEND, Psyche, vol. 6, p. 370, 1893. 1 species. Type, *Tersesthes torrens* TOWNSEND.
- ✓ *Tessarochata* BEZZI, Zeitschr. Hymen. Dipt., vol. 6, p. 50, 1906. Change of name for *Tetrachata* BRAUER and BERGENSTAMM, 1894, preoccupied. Type, *Tetrachata obscura* BRAUER and BERGENSTAMM. Equals *Peleteria* DESVOIDY, 1830.
- ✓ *Tetanocera* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 385, 1805. 2 species. Type, *Musca coryleti* SCOPOLI, the first species, by present designation. Syn., *Pherbina* DESVOIDY, 1830.
- ✓ *Tetanops* FALLEN, Ortal. Sveciæ, p. 2, 1820. 1 species. Type, *Tetanops myopina* FALLEN. Syn., *Terelliosoma* RONDANI, 1856.
- ✓ *Tetrachata* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 61, p. 611, 1894. 1 species. Type, *Tetrachata obscura* BRAUER and BERGENSTAMM. Equals *Peleteria* DESVOIDY, 1830.
- ✓ *Tetrachata* STEIN, Berliner Ent. Zeitschr., vol. 42, p. 254, 1898. 1 species. Type, *Tetrachata unica* STEIN. Not *Tetrachata* EHRENBURG, 1844. Equals *Tetramerinx* BERG, 1898.
- ✓ *Tetradiscus* BIGOT, Ann. Soc. Ent. France for 1886, p. 370, 1886. 2 species. Type, *Tetradiscus pictus* BIGOT, the first species, by present designation.
- ✓ *Tetragoneura* WINNERTZ, Ent. Zeit. Stettin, vol. 7, p. 18, 1846. 2 species. Type, *Sciophila sylvatica* CURTIS (as *distincta*, new species), the second species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 34.
- ✓ *Tetragrapha* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 351, 1891. 1 species. Type, *Tetragrapha tessellata* BRAUER and BERGENSTAMM.
- ✓ *Tetramerinx* BERG, Com. Mus. Nac. Buenos Aires, vol. 1, p. 17, 1898. Change of name for *Tetrachata* STEIN, 1898, not of EHRENBURG, 1844. Type, *Tetrachata unica* STEIN. Syn., *Tetrachata* STEIN, 1898, preoccupied.
- ✓ *Tetropismenus* LOEW, Zeitschr. Ges. Nat., vol. 48, p. 333, 1876. 1 species. Type, *Tetropismenus hirtus* LOEW.
- ✓ *Teuchocnemus* OSTEN SACKEN, Bull. Buff. Soc. Nat. Sci., vol. 3, p. 58, 1876. 2 species. Type, *Pterallastes lituratus* LOEW, the second species, by designation of WILLISTON, Synops. N. Amer. Syrph., 1886, p. 199.
- ✓ *Teucholabis* OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 222, 1860. 1 species. Type, *Teucholabis complexa* OSTEN SACKEN.
- ✓ *Teuchophorus* LOEW, Neue Beitr., vol. 5, p. 44, 1857. 2 species. Type, *Dolichopus spinigerellus* ZETTERSTEDT, the first species, by present designation.

- ✓ *Thalassomya* SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 6, p. 219, 1856. 1 species. Type, *Thalassomya frauenfeldi* SCHINER.
- ✓ *Thannodromia* MIK, Wien. Ent. Zeit., vol. 5, p. 278, 1886. Change of name for *Phyllodromia* ZETTERSTEDT, 1837, not of SERVILLE, 1839. Type, *Empis melanocephala* FABRICIUS. Equals *Hemerodromia* MEIGEN, 1822.
- ✓ *Thapsia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 689, 1863. 1 species. Type, *Tachina albicollis* MEIGEN. Equals *Nezera* DESVOIDY, 1830.
- ✓ *Thaumalea* RUTHE, Isis von Oken for 1831, p. 1211, Nov., 1831. 1 species. Type, *Orphnephila devia* HALIDAY (as *testacea*, new species). Equals *Orphnephila* HALIDAY, September, 1831.
- ✓ *Thecophora* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1845, p. 15, 1845. 1 species. Type, *Myopa atra* FABRICIUS. Syn., *Oecemya* DESVOIDY, 1853.
- ✓ *Thelairia* DESVOIDY, Essai Myod., p. 214, 1830. 1 species (as 2). Type, *Musca nigripes* FABRICIUS.
- ✓ *Thelairodes* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 254, 1891. 3 species. Type, *Homodexia rittigera* BIGOT, the first species, by designation of BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, 1891, p. 377.
- ✓ *Themira* DESVOIDY, Essai Myod., p. 745, 1830. 2 species. Type, *Themira pilosa* DESVOIDY, the first species, by present designation. Syn., *Cheligaster* MACQUART, 1835; *Halidaya* RONDANI, 1856.
- ✓ *Theobaldia* NEVEU-LEMAIRE, Compt. Rend. Soc. Biol., vol. 54, p. 1331, 1902. 1 species. Type, *Culex annulatus* SCHRANK. Syn., *Theobaldinella* BLANCHARD, 1905.
- ✓ *Theobaldinella* BLANCHARD, Les Moust., p. 390, 1905. Change of name for *Theobaldia* NEVEU-LEMAIRE, 1902, under the mistaken impression that it interferes with *Theobaldius* NEVILLE. Type, *Culex annulatus* SCHRANK. Equals *Theobaldia* NEVEU-LEMAIRE, 1902.
- ✓ *Theone* DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 401, 1863. 1 species (as 2). Type, *Tachina polyodon* MEIGEN. Equals *Amobia* DESVOIDY, 1830.
- ✓ *Theresia* DESVOIDY, Essai Myod., p. 325, 1830. 1 species. Type, *Theresia tandrec* DESVOIDY. Syn., *Sardiocera* BRAUER and BERGENSTAMM, 1889.
- ✓ *Therewa* LATREILLE, Precis, p. 167, 1796. No species. In his Hist. Nat. Crust. et Ins., vol. 3, 1802, p. 441, 1 species. Type, *Musca plebeja* LINNÆUS. Syn., *Dialineura* RONDANI, 1856.
- ✓ *Therioplectes* ZELLER, Isis von Oken for 1842, p. 819, 1842. 8 species. Type, *Tabanus tricolor* ZELLER, the first species, by present designation. Equals *Tabanus* LINNÆUS, 1758.
- ✓ *Therenemyia* BIGOT, Bull. Soc. Ent. France for 1875, p. 174, 1875. 1 species. Type, *Therenemyia californica* BIGOT. Equals *Eclimus* LOEW, 1844.
- ✓ *Thinodromia* MELANDER, Ent. News, vol. 17, p. 370, 1906. 1 species. Type, *Thinodromia inchoata* MELANDER.
- ✓ *Thinophilus* WAHLBERG, Öfv. Kongl. Vet. Akad. Förh., vol. 1, p. 37, 1844. 2 species. Type, *Rhaphium flavipalpe* ZETTERSTEDT, the first species, by designation of ZETTERSTEDT, Dipt. Scand., vol. 8, 1849, p. 3101.
- ✓ *Thricops* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 96, 1856. 1 species. Type, *Aricia hirtula* ZETTERSTEDT. Syn., *Tricophthicus* RONDANI, 1861; *Rhynchotrichops* SCHNABL, 1889.
- ✓ *Thrycolyga* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 68, 1856. 1 species. Type, *Thrycolyga nova* RONDANI. Syn., *Scotia* DESVOIDY, 1863.
- ✓ *Thrypticus* GERSTÄCKER, Ent. Zeit. Stettin, vol. 24, p. 43, 1864. 1 species. Type, *Thrypticus smaragdinus* GERSTÄCKER. Syn., *Aphantotimus* WHEELER, 1890; *Zanthotricha* ALDRICH, 1896.
- ✓ *Thryptocera* MACQUART, Recueil Trav. Soc. Sci. Lille for 1834, p. 310, 1834. 9 species. Type, *Tachina pilipennis* FALLEN, the ninth species, by designation of RON-

DANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 60. Equals *Actia* DESVOIDY, 1830. (*Thryptocera* of authors equals *Ceranthia* DESVOIDY.)

✓ *Thyridanthrax* OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 123, 1886. 4 species Type, *Anthrax selenae* OSTEN SACKEN, the first species, by present designation. Equals *Villa* LIOY, 1864.

✓ *Thyrimyza* ZETTERSTEDT, Dipt. Scand., vol. 6, p. 2336, 1847. 9 species. Type, *Musca flava* LINNÆUS, the first species, by designation of RONDANI, Bull. Soc. Ent. Ital., vol. 6, 1874, p. 244. Equals *Chyromyza* DESVOIDY, 1830.

✓ *Thysanomyia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 340, 1891. 1 species. Type, *Brachicoma fimbriata* WULP.

✓ *Tinearia* SCHELLENBERG, Genres Mouches Dipt., pl. 40, figs. 1, a, b, c, and 2, b, d, 1803. 2 species. Type, *Psychoda alternata* SAY, the first species, by present designation. Equals *Psychoda* LATREILLE, 1796.

✓ *Tinolestes* COQUILLET, Proc. Ent. Soc. Washington, vol. 7, p. 185, 1906. 1 species. Type, *Tinolestes latisquama* COQUILLET.

✓ *Tipula* LINNÆUS, Syst. Nat., 10th ed., p. 585, 1758. 37 species. Type, *Tipula oleracea* LINNÆUS, the fourth species, by designation of LATREILLE, Consider. Général., 1810, p. 442. Syn., *Anomaloptera* LIOY, 1864; *Oreomyza* POKORNY, 1887.

✓ *Titania* MEIGEN, Nouv. Class. Mouch., p. 35, 1800.* No species. *Chlorops* MEIGEN, 1803, is a change of name. Type, *Chlorops lata* MEIGEN. Syn., *Chlorops* MEIGEN, 1803; *Oscinis* LATREILLE, 1804; *Cotilea* LIOY, 1864.

✓ *Tolmerus* LOEW, Linn. Ent., vol. 4, p. 94, 1849. 4 species. Type, *Asilus pyrağa* ZELLER, the fourth species, by present designation.

✓ *Tomoplagia*, new name. Type, *Trypeta obliqua* SAY. Syn., *Plagiotoma* LOEW, preoccupied.

✓ *Toreus* MELANDER, Ent. News, vol. 17, p. 376, 1906. 1 species. Type, *Empis neomexicana* MELANDER.

✓ *Townsendia* WILLISTON, Kansas Univ. Quart., vol. 4, p. 107, 1895. 1 species. Type, *Townsendia minuta* WILLISTON.

✓ *Toxomerus* MACQUART, Dipt. Exot., Suppl. 5, p. 93, 1855. 1 species. Type, *Scæva geminata* SAY (as *notatus*, new species). Syn., *Mesogramma* LOEW, 1865; *Mesograpta* LOEW, 1872.

✓ *Toxoneura* MACQUART, Hist. Nat., Dipt., vol. 2, p. 404, 1835. 1 species. Type, *Musca pulchella* ROSSI (as *fasciata*, new species). Equals *Palloptera* FALLEN, 1820.

✓ *Toxophora* MEIGEN, Illiger's Mag., vol. 2, p. 270, 1803. No species. In his Klass. Beschr. Zweifl. Ins., 1804, p. 273, 1 species. Type, *Asilus maculatus* ROSSI.

✓ *Toxorhina* LOEW, Linn. Ent., vol. 5, p. 400, 1851. 3 fossil and 1 recent species. Type, *Toxorhina fragilis* LOEW, the recent species, by designation of OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1861, p. 230.

✓ *Toxotrypana* GERSTÆCKER, Ent. Zeit. Stettin, vol. 21, p. 191, 1860. 1 species. Type, *Toxotrypana curvicauda* GERSTÆCKER. Syn., *Mikimyia* BIGOT, 1884.

✓ *Traginops* COQUILLET, Ent. News, vol. 11, p. 429, 1900. 1 species. Type, *Traginops irrorata* COQUILLET.

✓ *Trennia* DESVOIDY, Essai Myod., p. 484, 1830. 1 species. Type, *Anthomyia errans* MEIGEN (as *nigricornis*, new species). Equals *Phaonia* DESVOIDY, 1830.

✓ *Trepidaria* MEIGEN, Nouv. Class. Mouches, p. 35, 1800.* No species. *Calobata* MEIGEN, 1803, is a change of name. Type, *Musca petronella* LINNÆUS. Syn., *Calobata* MEIGEN, 1803; *Neria* DESVOIDY, 1830; *Rainieria* RONDANI, 1843; *Tanipoda* RONDANI, 1856.

✓ *Trepophrys* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 95, 1908. 1 species. Type, *Trepophrys cinerea* TOWNSEND. Equals *Pseudochæta* COQUILLET, 1895.

✓ *Triachora* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 105, 1908. 1 species. Type, *Latreilla unifasciata* DESVOIDY. Equals *Goniomima* TOWNSEND, 1908.

- ✓ *Trichiopoda* LATREILLE, in Cuvier's *Regne Anim.*, new ed., vol. 5, p. 512, 1829. 2 species. Type, *Thereva plumipes* FABRICIUS, the first species, by present designation. Syn., *Homogenia* WULP, 1892; *Trichopododes* TOWNSEND, 1893; *Pennapoda* TOWNSEND, 1897; *Eutrichopoda* TOWNSEND, 1908; *Galactomyia* TOWNSEND, 1908; *Polistomyia* TOWNSEND, 1908; *Euomogenia* TOWNSEND, 1908.
- ✓ *Trichobius* GERVAIS, *Atlas Zool.*, p. 14, 1844. 1 species. Type, *Trichobius parasiticus* GERVAIS.
- ✓ *Trichocera* MEIGEN, *Illiger's Mag.*, vol. 2, p. 262, 1803. 1 species. Type, *Tipula hiemalis* DE GEER. Equals *Petaurista* MEIGEN, 1800.
- ✓ *Trichomyia* CURTIS, *Brit. Ent.*, p. 745, 1839. 1 species. Type, *Trichomyia urbica* CURTIS.
- ✓ *Trichonta* WINNERTZ, *Verh. Zool.-Bot. Ges. Wien*, vol. 13, p. 798, 1863. 7 species. Type, *Mycetophila melanura* STÆGER, the first species, by designation of JOHANNSEN, *Gen. Ins., Dipt., Mycet.*, 1909. p. 94.
- ✓ *Trichophora* MACQUART, *Dipt. Exot., Suppl. 2*, p. 62, 1847. 1 species. Type, *Trichophora nigra* MACQUART. Syn., *Siphoniomyia* BIGOT, 1885; *Paragymnomma* BRAUER and BERGENSTAMM, 1891.
- ✓ *Trichopododes* TOWNSEND, *Can. Ent.*, vol. 25, p. 166, 1893. Change of name for *Homogenia* WULP, under the mistaken impression that it is preoccupied by *Homogenes* THOMSON. Type, *Homogenia rufipes* WULP. Equals *Trichiopoda* LATREILLE, 1829.
- ✓ *Trichoprosopon* THEOBALD, *Journ. Trop. Med.*, vol. 4, p. 235, July 15, 1901. No species. In his *Monogr. Culic.*, vol. 2, November 23, 1901, p. 285, 1 species. Type, *Trichoprosopon nigripes* THEOBALD. Syn., *Joblotia* BLANCHARD, December 6, 1901.
- ✓ *Trichoptera* MEIGEN, *Illiger's Mag.*, vol. 2, p. 261, 1803. 2 species. Type, *Psychoda alternata* SAY (as *Tipula phalacnoides* FABRICIUS), the first species, by present designation. Equals *Psychoda* LATREILLE, 1796.
- h ✓ *Trichoptera* LIOY, *Atti Inst. Veneto*, ser. 3, vol. 9, p. 1109, 1864. 2 species. Type, *Diastata adusta* MEIGEN, the first species, by present designation. Not *Trichoptera* MEIGEN, 1803. Equals *Calopterella*, new name.
- ✓ *Trichopteromyia* WILLISTON, *Trans. Ent. Soc. Lond.* for 1896, p. 255, 1896. 1 species. Type *Trichopteromyia modesta* WILLISTON.
- ✓ *Trichosia* WINNERTZ, *Beitr. Monogr. Sciarinen*, p. 173, 1867. 3 species. Type, *Trichosia splendens* WINNERTZ, the first species, by present designation.
- ✓ *Trichotanypus* KIEFFER, *Ann. Soc. Sci. Bruxelles*, vol. 30, p. 319, 1906. No species. In 1906, 1 species. Type, *Tanypus posticalis* LUNDBECK.
- ✓ *Triclis* LOEW, *Bemerk. Asiliden*, p. 17, 1851. 1 species. Type, *Dasypogon olivaceus* LOEW. Syn., *Gastrichelius* RONDANI, 1856.
- ✓ *Tricogena* RONDANI, *Dipt. Ital. Prodr.*, vol. 1, p. 88, 1856. 1 species. Type, *Tachina rubricosa* MEIGEN (as *truquii*, new species). Syn., *Frauenfeldia* EGGER, 1865.
- ✓ *Tricophthicus* RONDANI, *Dipt. Ital. Prodr.*, vol. 4, p. 9, 1861. Change of name for *Thricops* RONDANI, 1856, under the mistaken impression that it is preoccupied by *Trichops* MANNERHEIM, 1846 (?). Type, *Aricia hirtula* ZETTERSTEDT. Equals *Thricops* RONDANI, 1856.
- ✓ *Tricyphona* ZETTERSTEDT, *Isis von Oken* for 1837, p. 65, 1837. 1 species. Type, *Limonia immaculata* MEIGEN. Syn., *Amalopsis* HALIDAY, 1856; *Bophrosia* RONDANI, 1856; *Crunobia* KOLENATI, 1860.
- ✓ *Trigonometopus* MACQUART, *Hist. Nat., Dipt.*, vol. 2, p. 419, 1835. 1 species. Type, *Tetanocera frontalis* MEIGEN. Syn., *Oxyrhina* MEIGEN, 1838.
- ✓ *Trigonostoma* LIOY, *Atti Inst. Veneto*, ser. 3, vol. 9, p. 990, 1864. 1 species. Type, *Chortophila frontalis* MACQUART. Equals *Pegomya* DESVOIDY, 1830.
- ✓ *Trimicra* OSTEN SACKEN, *Proc. Acad. Nat. Sci. Phila.* for 1861, p. 290, 1862. 1 species. Type, *Trimicra anomala* OSTEN SACKEN.

- ✓ *Trinaria* MULSANT, Mem. Acad. Lyons for 1852, p. 18, 1852.* 2 species. Type, *Anthrax rutila* WIEDEMANN, the first species (as *interrupta*, new species), by present designation. Equals *Mima* MEIGEN, 1820.
- ✓ *Trineura* MEIGEN, Illiger's Mag., vol. 2, p. 276, 1803. No species. In his Klass. Beschr. Zweifl. Ins., 1804, pp. 313, 314, 4 species. Type, *Musca aterrima* FABRICIUS, the first species (as *atra*, new species), by designation of BRUES, Genera Insect., Dipt., Phoridae, p. 8, 1906. Equals *Phora* LATREILLE, 1796.
- ✓ *Triodites* OSTEN SACKEN, Bull. 3, U. S. Geol. Surv., p. 245, 1877. 1 species. Type, *Triodites mus* OSTEN SACKEN. Equals *Aphæbantus* LOEW, 1872.
- ✓ *Triodonta* WILLISTON, Bull. Brooklyn Ent. Soc., vol. 7, p. 136, 1885. Change of name for *Polydonta* MACQUART, 1850, not of FISCHER, 1807. Type, *Merodon curripes* WIEDEMANN. Not *Triodonta* BORY, 1824. Equals *Polydontomyia* WILLISTON, 1896.
- ✓ *Triogma* SCHINER, Wien. Ent. Monatschr., vol. 7, p. 223, 1863. 1 species. Type, *Limnobia trisulcata* SCHUMMEL.
- ✓ *Triplasius* LOEW, Neue Beitr., vol. 3, p. 7, 1855. 1 species. Type, *Bombylius bivittatus* LOEW.
- ✓ *Triptotricha* LOEW, Berliner Ent. Zeitschr., vol. 16, p. 235, 1872. 1 species. Type, *Triptotricha lauta* LOEW.
- ✓ *Trisometopia* LIOY, Atti Inst. Veneto, ser. 3, vol. 10, p. 77, 1864. 1 species. Type, *Trisometopia thoracica* LIOY. Equals *Megaselia* RONDANI, 1856.
- ✓ *Trisoneura* LIOY, Atti Inst. Veneto, ser. 3, vol. 10, p. 68, 1864. 1 species. Type, *Deria melania* MEIGEN (as *Ptilocera cilipennis* MACQUART). Equals *Stevenia* DESVOIDY, 1830.
- ✓ *Tritochata* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 92, 1889. 1 species. Type, *Tachina pullata* MEIGEN (as *prosopoides*, new species). Equals *Zenilla* DESVOIDY, 1830.
- ✓ *Tritonia* MEIGEN, Nouv. Class. Mouches, p. 33, 1800.* No species. *Spilomyia* MEIGEN, 1803, is a change of name. Type, *Musca vespiformis* LINNÆUS. Not *Tritonia* CUVIER, 1798. Equals *Spilomyia* MEIGEN, 1803.
- ✓ *Tritoxa* LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 102, 1873. 3 species. Type, *Trypeta flexa* WIEDEMANN, the first species, by present designation.
- ✓ *Trixa* MEIGEN, Syst. Beschr. Zweifl. Ins., vol. 4, p. 222, 1824. 6 species. Type, *Trixa dorsalis* MEIGEN, the fifth species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 138. Syn., *Murana* MEIGEN, 1824; *Crameria* DESVOIDY, 1830; *Semiomyia* MACQUART, 1848; *Ansteinia* AM STEIN, 1858.
- ✓ *Trizoclista* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 102, 1892. 1 species. Type, *Trizoclista distincta* TOWNSEND. Equals *Amobia* DESVOIDY, 1830.
- ✓ *Trixodes* COQUILLETT, Can. Ent., vol. 34, p. 201, 1902. 1 species. Type, *Trixodes obesa* COQUILLETT.
- ✓ *Trixostomus* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 130, 1856. 1 species. Type, *Ephydra stagnalis* FALLÉN. Equals *Scatella* DESVOIDY, 1830.
- ✓ *Trochilodes* COQUILLETT, Trans. Amer. Ent. Soc., vol. 29, p. 102, 1903. 1 species. Type, *Trochilodes skinneri* COQUILLETT.
- ✓ *Trochobola* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 97, 1869. Change of name for *Discobola* OSTEN SACKEN, 1862, under the mistaken impression that the latter is preoccupied by *Discoboli*. Type, *Limnobia argus* SAY. Equals *Discobola* OSTEN SACKEN, 1862.
- ✓ *Tropidia* MEIGEN, Syst. Beschr. Zweifl. Ins., vol. 3, p. 346, 1822. 2 species. Type, *Musca scita* HARRIS (as *Eristalis milesiformis* FALLÉN), the second species, by designation of CURTIS, Brit. Ent., 1832, p. 401. Syn., *Milesiformis* RONDANI, 1844.
- ✓ *Tropidomyia* WILLISTON, Can. Ent., vol. 20, p. 11, 1888. 1 species. Type, *Tropidomyia bimaculata* WILLISTON.
- ✓ *Tropidopsis* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 132, 1889. 1 species. Type, *Tachina pyrrhaspis* WIEDEMANN.

- ✓ *Trupanea* SCHRANK, Brief Donaumoor, p. 147, 1795.* 1 species. Type, *Musca stellata* FUESSLY (as *radiata*, new species). Syn., *Urellia* DESVOIDY, 1830; *Actinoptera* RONDANI, 1871.
- ✓ *Trupanea* MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 91, 1838. 39 species. Type, *Asilus maculatus* FABRICIUS, the seventeenth species, by original designation. Equals *Bactria* MEIGEN, 1820.
- ✓ *Trypeta* MEIGEN, Illiger's Mag., vol. 2, p. 277, 1803. 4 species. Type, *Musca artemisiae* FABRICIUS, the fourth species, by present designation. Equals *Euribia* MEIGEN, 1800. (*Trypeta* of authors equals *Terellia* DESVOIDY).
- ✓ *Trypoderma* WIEDEMANN, Auss. Zweifl. Ins., vol. 2, p. 256, 1830. 3 species. Type, *Musca americana* FABRICIUS, the first species, by present designation. Equals *Cuterebra* CLARK, 1815.
- ✓ *Tubifera* MEIGEN, Nouv. Class. Mouches, p. 34, 1800.* No species. *Elophilus* MEIGEN, 1803, is a change of name. Type, *Musca tenuax* LINNÆUS. Syn., *Elophilus* MEIGEN, 1803; *Eristalis* LATREILLE, 1804; *Eristaloides* RONDANI, 1844; *Eristalinus* RONDANI, 1844; *Eristalomya* RONDANI, 1857; *Lathrophthalinus* MIK, 1897.
- ✓ *Tylemyia* GIGLIO-TOS, Boll. Mus. Univ. Torino, vol. 8, no. 158, p. 14, 1893. Change of name for *Omalocephala* MACQUART, 1843, not of SPINOLA, 1839. Type, *Omalocephala fusca* MACQUART. Syn., *Omalocephala* MACQUART, 1843, preoccupied.
- ✓ *Tylos* MEIGEN, Nouv. Class. Mouches, p. 31, 1800.* No species. *Micropeza* MEIGEN, 1803, is a change of name. Type, *Musca corrigiolata* LINNÆUS. Syn., *Micropeza* MEIGEN, 1803; *Phantasma* DESVOIDY, 1830.
- ✓ *Tyreomma* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 381, 1891. No species. In Biol. Centr.-Amer., Dipt., vol. 2, 1896, p. 293, WULF referred 1 species to it. Type, *Tyreomma muscinum* WULF.
- ✓ *Tyrophaga* KIRBY, An. Intr. Ent., vol. 2, p. 283, 1817. 1 species. Type, *Musca casei* LINNÆUS. Equals *Piophila* FALLEN, 1810.
- ✓ *Tyzenhausia* GORSKI, An. Ent. Imp. Ross., vol. 1, p. 170, 1852.* 1 species. Type, *Chrysotoxum vittatum* WIEDEMANN (as *respiiformis*, new species). Equals *Sphecomyia* LATREILLE, 1829.
- ✓ *Ubristes* WALKER, Ins. Saund., Dipt., p. 217, 1852. 1 species. Type, *Ubristes flavitibia* WALKER. Equals *Microdon* MEIGEN, 1803.
- ✓ *Ugimya* RONDANI, Bull. Soc. Ent. Ital., vol. 2, p. 137, 1870. 1 species. Type, *Ugimya sericaria* RONDANI. Equals *Sturmia* DESVOIDY, 1830.
- ✓ *Ula* HALIDAY, Ent. Mag., vol. 1, p. 153, 1833. 1 species. Type, *Limnobia macroptera* MACQUART (as *mollissima*, new species). Syn., *Macroptera* LIOY, 1864.
- ✓ *Ulidia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 385, 1826. Change of name for *Chrysomya* FALLEN, 1817, on the ground that the latter name is not applicable to all the species. Type, *Musca demandata* FABRICIUS. Equals *Physiphora* FALLEN, 1810.
- ✓ *Ulomorpha* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 232, 1869. 1 species. Type, *Limnophila pilosella* OSTEN SACKEN.
- ✓ *Unomyia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 135, 1818. 4 species (as 5). Type, *Tipula tripunctata* FABRICIUS, the second species, by present designation. Equals *Amphinome* MEIGEN, 1800.
- ✓ *Uramya* DESVOIDY, Essai Myod., p. 215, 1830. 1 species. Type, *Uramya producta* DESVOIDY.
- ✓ *Uranotænia* ARRIBALZAGA, Rev. Mus. La Plata, vol. 1, p. 405, 1891. 2 species. Type, *Uranotænia pulcherrima* ARRIBALZAGA, the second species, by designation of NEVEU-LEMAIRE, Mem. Soc. Zool. France, vol. 15, 1902, p. 227.
- ✓ *Urellia* DESVOIDY, Essai Myod., p. 774, 1830. 1 species (as 2). Type, *Musca stellata* FUESSLY. Equals *Trupanea* SCHRANK, 1795.

- ✓ *Urophora* DESVOIDY, Essai Myod., p. 769, 1830. 8 species. Type, *Musca cardui* LINNÆUS (as *sonchi*, new species), the sixth species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 149. Equals *Tephritis* LATREILLE, 1805.
- ✓ *Vafrellia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 674, 1863. 1 species. Type, *Ceranthia fulvipes* DESVOIDY (as *podacina* DESVOIDY). Equals *Ceranthia* DESVOIDY, 1830.
- ✓ *Vanderwulpia* TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 381, 1891. 1 species. Type, *Vanderwulpia atrophopodoides* TOWNSEND. Syn., *Wulpia* BRAUER and BERGENSTAMM, 1893; *Brauerimyia* TOWNSEND, 1908; *Catemophrys* TOWNSEND, 1908.
- ✓ *Vappo* LATREILLE, Hist. Nat. Crust. et Ins., vol. 14, p. 343, 1805. 1 species. Type, *Nemotelus ater* PANZER. Equals *Pachygaster* MEIGEN, 1803.
- ✓ *Varicheta* SPEISER, Berliner Ent. Zeitschr., vol. 48, p. 69, 1903. Change of name for *Erigone* DESVOIDY, 1830, not of SAVIGNY, 1827. Type, *Musca radicum* FABRICIUS. Equals *Ernestia* DESVOIDY, 1830.
- ✓ *Velocia* COQUILLETT, Can. Ent., vol. 18, p. 158, 1886. 1 species. Type, *Anthrax cerberus* FABRICIUS. Equals *Hyperalonia* RONDANI, 1864.
- ✓ *Verrallia* MIK, Wien. Ent. Zeit., vol. 18, p. 137, 1899. 1 species. Type, *Cephalops aucta* FALLEN.
- ✓ *Verrallina* THEOBALD, Monogr. Culic., vol. 3, p. 295, 1903. 3 species. Type, *Aedes butleri* THEOBALD, the first species, by present designation.
- ✓ *Villa* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 732, 1864. 7 species (as 8). Type, *Anthrax abbadon* FABRICIUS (as *concinus* MEIGEN), the second species, by present designation. Syn., *Hemipenthes* LOEW, 1869; *Stonyx* OSTEN SACKEN, 1886; *Isopenthes* OSTEN SACKEN, 1886; *Pecilanthrax* OSTEN SACKEN, 1886; *Chrysanthrax* OSTEN SACKEN, 1886; *Thyridanthrax* OSTEN SACKEN, 1886; *Hyalanthrax* OSTEN SACKEN, 1887.
- ✓ *Viviania* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 53, 1861. Change of name for *Fabricia* MEIGEN, 1838, preoccupied. Type, *Tachina cinerea* FALLEN. Equals *Biomya* RONDANI, 1856.
- ✓ *Volucella* GEOFFROY, Hist. Abrégée Ins., vol. 2, p. 540, 1762. 3 species (without names). Type, *Musca pellucens* LINNÆUS, the first species, by designation of CURTIS, Brit. Ent., 1833, p. 452. Syn., *Apivora* MEIGEN, 1800; *Pterocera* MEIGEN, 1803; *Ornidia* ST. FARGEAU and SERVILLE, 1828; *Temnocera* ST. FARGEAU and SERVILLE, 1828; *Atemnocera* BIGOT, 1882; *Camerania* GIGLIO-TOS, 1892.
- ✓ *Voria* DESVOIDY, Essai Myod., p. 195, 1830. 1 species. Type, *Tachina ruralis* FALLEN. Syn., *Athrycia* DESVOIDY, 1830; *Plagia* MEIGEN, 1838; *Blepharigena* RONDANI, 1856; *Klugia* DESVOIDY, 1863; *Ptilopareia* BRAUER and BERGENSTAMM, 1889; *Paraplagia* BRAUER and BERGENSTAMM, 1891.
- ✓ *Wagneria* DESVOIDY, Essai Myod., p. 126, 1830. 1 species. Type, *Ocyptera costata* FALLEN (as *gagatea*, new species). Syn., *Scopolia* DESVOIDY, 1830, preoccupied; *Brachystylum* MACQUART, 1855; *Phoricheta* RONDANI, 1861; *Ramonda* DESVOIDY, 1863; *Carbonia* DESVOIDY, 1863; *Stephania* DESVOIDY, 1863; *Ateria*, DESVOIDY, 1863; *Ocalea* DESVOIDY, 1863.
- ✓ *Wahlbergia* ZETTERSTEDT, Dipt. Scand., vol. 1, p. 51, 1842. No species. In 1844, 1 species. Type, *Ocyptera lateralis* FALLEN. Equals *Besseria* DESVOIDY, 1830.
- ✓ *Walkeria* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 995, 1863. 1 species (as 50). Type, *Tachina simulans* MEIGEN. Equals *Exorista* MEIGEN, 1803.
- ✓ *Walshomyia* FELT, 23d Rep. State Ent. N. Y., p. 359, 1908. 1 species. Type, *Walshomyia juniperina* FELT.
- ✓ *Williston* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 97, 1889. 1 species. Type, *Musca esuriens* FABRICIUS. Equals *Bélvošia* DESVOIDY, 1830.

- ✓ *Willistoniella* MIK, Wien. Ent. Zeit., vol. 14, p. 136, 1895. Change of name for *Rhopalomyia* WILLISTON, 1895, not of RÜBSAAMEN, 1892. Type, *Ropalomera pleuropunctata* WIEDEMANN. Syn., *Rhopalomyia* WILLISTON, 1895, preoccupied.
- ✓ *Winnertzia* RONDANI, Atti Soc. Ital. Sci. Nat. Milano, vol. 2, p. 287, 1860. 1 species. Type, *Asynapta lugubris* WINNERTZ.
- ✓ *Winthemia* DESVOIDY, Essai Myod., p. 173, 1830. 3 species (as 8). Type, *Musca quadripustulata* FABRICIUS (as species 2 to 4 and 6 to 8), by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 207. Syn., *Dorbina* DESVOIDY, 1847; *Masipoda* BRAUER and BERGENSTAMM, 1889; *Catagonia* BRAUER and BERGENSTAMM, 1891.
- ✓ *Wohlfahrtia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 123, 1889. 2 species. Type, *Sarcophila magnifica* SCHINER, the first species, by designation of BRAUER and BERGENSTAMM, Verh. Zool.-Bot. Ges. Wien, vol. 43, 1893, p. 501. Equals *Sarcophila* RONDANI, 1856.
- h ✓ *Wulpia* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 60, p. 128, 1893. 1 species. Type, *Wulpia aperta* BRAUER and BERGENSTAMM. Not *Wulpia* BIGOT, 1886. Equals *Vanderwulpia* TOWNSEND, 1891.
- ✓ *Wyeomyia* THEOBALD, Journ. Trop. Med., vol. 4, p. 235, July 15, 1901. No species. In his Monogr. Culic., vol. 2, November 23, 1901, p. 268, 6 species. Type, *Wyeomyia grayii* THEOBALD, the first species, by designation of NEVEU-LEMAIRE, Mem. Soc. Zool. France, vol. 15, 1902, p. 223.
- ✓ *Xanionotum* BRUES, Amer. Nat., vol. 36, p. 376, 1902. 1 species. Type, *Xanionotum hystrix* BRUES.
- ✓ *Xanthandrus* VERRALL, Brit. Flies, vol. 8, p. 316, 1901. 5 species. Type, *Musca comta* HARRIS, the first species, by present designation.
- ✓ *Xanthina* ALDRICH, Kansas Univ. Sci. Bull., vol. 1, p. 92, 1902. 1 species. Type, *Xanthina plumicauda* ALDRICH.
- ✓ *Xanthochlorus* LOEW, Neue Beitr., vol. 5, p. 42, 1857. 2 species. Type, *Porphyrops ornatus* HALIDAY, the first species, by present designation. Syn., *Leptopus* HALIDAY, 1831, preoccupied.
- ✓ *Xanthocrona* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 392, 1899. 1 species. Type, *Xanthocrona bipustulata* WULP.
- ✓ *Xanthodexia* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 256, 1891. 1 species. Type, *Tachina cinerea* WIEDEMANN.
- ✓ *Xanthogramma* SCHINER, Wien. Ent. Monatschr., vol. 4, p. 215, 1860. No species. In his Fauna Austr., Dipt., vol. 1, 1862, p. 319, 3 species. Type, *Musca pedissequa* HARRIS (as *Syrphus ornatus* MEIGEN), the second species, by designation of WILLISTON, Synop. N. Amer. Syrph., 1886, p. 91.
- ✓ *Xanthomelana* WULP, Tijdschr. Ent., vol. 35, p. 188, 1892. 6 species. Type, *Xanthomelana gracilentia* WULP, the fifth species, by present designation. Syn., *Xanthomelanodes* TOWNSEND, 1893.
- ✓ *Xanthomelanodes* TOWNSEND, Can. Ent., vol. 25, p. 167, 1893. Change of name for *Xanthomelana* WULP, 1892, under the mistaken impression that the latter is preoccupied by *Xanthomelon* MARTENS, 1860, or by *Xanthomelana* BONAPARTE, 1850 (a descriptive term for a color-group in the genus *Euplectes*). Type, *Xanthomelana gracilentia* WULP. Equals *Xanthomelana* WULP, 1892.
- ✓ *Xanthotricha* ALDRICH, Trans. Ent. Soc. Lond. for 1896, p. 339, 1896. 3 species. Type, *Xanthotricha cupulifera* ALDRICH, the first species, by present designation. Equals *Thrypticus* GERSTAECKER, 1864.
- ✓ *Xenochæta* SNOW, Kansas Univ. Quart., vol. 2, p. 166, 1894. 1 species. Type, *Xenochæta dichromata* SNOW.
- ✓ *Xenomyza* WIEDEMANN, Zool. Mag., vol. 1, pt. 1, p. 60, 1817. 2 species. Type, *Damalis planiceps* FABRICIUS, the first species, by present designation. Syn., *Chalcidimorpha* WESTWOOD, 1835.

- [*Xiphandrium* LOEW, Neue Beitr., vol. 5, p. 36, 1857. 9 species. Type, *Rhaphium quadrifilum* LOEW, the first species, by present designation. Equals *Rhaphium* MEIGEN, 1803. Not American.]
- Xiphidicera* MACQUART, Hist. Nat., Dipt., vol. 1, p. 356, 1834. 1 species. Type, *Xiphidicera rufipes* MACQUART. Equals *Ædalea* MEIGEN, 1820.
- Xiphura* BRULLE, Ann. Soc. Ent. France for 1832, p. 206, 1832. 1 species (as 2). Type, *Tipula atrata* LINNÆUS. Equals *Flabellifera* MEIGEN, 1800.
- Xylocrypta* KIEFFER, Bull. Soc. Ent. France for 1899, p. 69, 1899. 1 species. Type, *Ceratopogon fasciata* MEIGEN. Equals *Sphæromias* CURTIS, 1829.
- Xylomya* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 11, 1861. Change of name for *Subula* MIEGEN, 1820, not of SCHUMACHER, 1817. Type, *Xylophagus maculatus* MEIGEN. Equals *Solva* WALKER, 1860.
- Xylophagus* MEIGEN, Illiger's Mag., vol. 2, p. 266, 1803. 1 species. Type, *Nemotelus cinctus* DE GEER. Equals *Erinna* MEIGEN, 1800.
- Xylota* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 211, 1822. 16 species. Type, *Musca segnis* LINNÆUS, the ninth species, by designation of CURTIS, Brit. Ent., 1832, p. 409. Equals *Zelima* MEIGEN, 1800.
- Xylotachina* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 342, 1891. 1 species. Type, *Xylotachina ligniperdæ* BRAUER and BERGENSTAMM. Equals *Sturmia* DESVOIDY, 1830.
- Xylotaja* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1844, p. 457, 1844. 1 species. Type, *Syrphus varus* PANZER. Equals *Myolepta* NEWMAN, 1838.
- Yetodesia* RONDANI, Dipt. Ital. Prodr., vol. 4, p. 9, 1861. Change of name for *Aricia* DESVOIDY, 1830, not of SAVIGNY, 1817. Type, *Musca impuncta* FALLEN. Equals *Mydæa* DESVOIDY, 1830. (*Yetodesia* of authors equals *Phaonia* DESVOIDY.)
- Youngomyia* FELT, 23d Rep. State Ent. N. Y., p. 398, 1908. 2 species. Type, *Dicrodiplosis podophyllæ* FELT, the first species, by original designation.
- Ypsatæa* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 198, 1856. No species. Genus formed of *Lestremia* MACQUART, *Zygoneura* MEIGEN, and *Mimosciara* RONDANI. Type, *Mimosciara molobrina* RONDANI (the type of *Mimosciara*), by present designation. Equals *Lestremia* MACQUART, 1826.
- Zabrachia* COQUILLETT, Bull. 47, N. Y. State Mus., p. 585, 1901. 1 species. Type, *Zabrachia polita* COQUILLETT.
- Zacompsia* COQUILLETT, Ent. News., vol. 12, p. 15, 1901. 1 species. Type, *Zacompsia fulva* COQUILLETT.
- Zagonia* COQUILLETT, Invert. Pacif., vol. 1, p. 27, 1904. 1 species. Type, *Zagonia flava* COQUILLETT. Syn., *Siligo* ALDRICH, 1908.
- Zaphne* DESVOIDY, Essai Myod., p. 527, 1830. 1 species (as 2). Type, *Anthomyia divisa* MEIGEN.
- Zelia* DESVOIDY, Essai Myod., p. 314, 1830. 5 species. Type, *Dexia vertebrata* SAY (as *rostrata*, new species), the first species, by present designation.
- Zelima* MEIGEN, Nouv. Class. Mouches, p. 34, 1800.* No species. *Eumeros* MEIGEN, 1803, is a change of name. Type, *Musca segnis* LINNÆUS. Syn., *Eumeros* MEIGEN, 1803; *Heliophilus* MEIGEN, 1803; *Xylota* MEIGEN, 1822; *Micraptoma* WESTWOOD, 1840.
- Zelinda* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 485, 1863. 1 species. Type, *Musca libatrix* PANZER (as *aurulenta*, new species). Equals *Zenilla* DESVOIDY, 1830.
- Zelleria* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 985, 1863. 1 species (as 19). Type, *Tachina simulans* MEIGEN. Equals *Exorista* MEIGEN, 1803.
- Zelmira* MEIGEN, Nouv. Class. Mouches, p. 16, 1800.* No species. *Platyura* MEIGEN, 1803, is a change of name. Type, *Platyura fasciata* MEIGEN. Syn., *Platyura* MEIGEN, 1803.
- Zenillia* DESVOIDY, Essai Myod., p. 152, 1830. 2 species (as 3). Type, *Musca libatrix* PANZER, the second species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 471. Syn., *Nilea* DESVOIDY, 1863; *Atilia* DESVOIDY, 1863; *Clemelis* DESVOIDY,

- 1863; *Zelinda* DESVOIDY, 1863; *Sagaris* DESVOIDY, 1863; *Elpe* DESVOIDY, 1863; *Tritochæta* BRAUER and BERGENSTAMM, 1889; *Myxexorista* BRAUER and BERGENSTAMM, 1891.
- ✓ *Zetterstedtia* RONDANI, Nuovi Ann. Sci. Nat. (Bologna) for 1844, p. 452, 1844. 1 species. Type, *Syrphus cimbiciformis* FALLÉN. Equals *Mallota* MEIGEN, 1822.
- ✓ *Zetterstedtia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1024, 1863. 1 species (as 14). Type, *Tachina simulans* MEIGEN. Equals *Exorista* MEIGEN, 1803.
- ✓ *Zodion* LATREILLE, Précis, p. 162, 1796. No species. In his Hist. Nat. Crust. et Ins., vol. 3, 1802, p. 444, 1 species. Type, *Myopa cinerea* FABRICIUS.
- ✓ *Zonosema* LOEW, Monogr. Trypet., p. 39, 1862.* 1 species. Type, *Trypeta meigeni* LOEW.
- ✓ *Zygobothria* MIK, Wien. Ent. Zeit., vol. 10, p. 193, 1891. 1 species. Type, *Sturmia atropivora* DESVOIDY. Equals *Sturmia* DESVOIDY, 1830.
- ✓ *Zygomysia* WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 901, 1863. 6 species. Type, *Mycetophila vara* STÉGER, the second species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 112.
- ✓ *Zygoneura* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 6, p. 304, 1830. 1 species. Type, *Zygoneura sciarina* MEIGEN.

INDEX.

In this alphabetical list of the specific names which occur in the previous part of this paper the following style in regard to the generic names has been adopted: Where there are two generic names in the parentheses, the first is the genus in which the species was originally described and the second is the genus of which it is the type; the second generic is in italics if the genus is a synonym and in black face if it is a valid one. Where there is only one generic name within the parentheses it signifies that the species was originally described in, and is the type of, that genus; if the name is in italics it is a synonym; if in black face the genus is valid.

	Page.		Page.
abaddon Fabricius (<i>Anthrax</i> , <i>Villa</i>).....	619	æstiva Meigen (<i>Trypeta</i> , <i>Actinoptera</i>).....	503
abdominalis Desvoidy.....	554	æstuans Wiedemann (<i>Culex</i> , <i>Heteronychia</i>)...	551
(<i>Peleteria</i>).....	586	æstuum Meigen (<i>Actora</i>).....	503
Say (<i>Dasyopogon</i> , <i>Discocephala</i>)..	534	affinis Fallen (<i>Musca</i> , <i>Agria</i>).....	504
(<i>Dasyopogon</i> , <i>Holcocephala</i>).....	552	(<i>Tachina</i> , <i>Hubneria</i>).....	553
Stenhammer (<i>Philygria</i> , <i>Lyto-</i>		agarici Olivier (<i>Mycetophila</i>).....	572
<i>gaster</i>).....	563	(<i>Mycetophila</i> , <i>Fungivora</i>).....	545
aberrans Rondani (<i>Ezorista</i> , <i>Catagonia</i>).....	518	agilis Desvoidy. See aterrima Villiers.....	524
absobrinus Felt (<i>Culex</i> , <i>Culiseta</i>).....	529	See aurifrons Meigen.....	557
acerifolius Felt (<i>Oligotrophus</i> , <i>Sackenomyia</i>)..	602	See hortorum Fallen.....	571
acerina Felt (<i>Micodiplosis</i> , <i>Lobodiplosis</i>).....	562	agrestis Desvoidy. See lineata Fallen.....	562
acrirostris Townsend (<i>Ginglymyia</i>).....	546	Fallen. See unguilans Pandelle.....	564
acrotaeta Wiedemann (<i>Limnobia</i> , <i>Oligomera</i>).....	579	alba Loew (<i>Trypeta</i> , <i>Aspilota</i>).....	511
aculeipes Zetterstedt (<i>Anthomyza</i> , <i>Rhyncho-</i>		(<i>Trypeta</i> , <i>Neaspilota</i>).....	574
<i>trichops</i>).....	601	albescens Zetterstedt. See cinerea Desvoidy..	549
acuta Fabricius (<i>Milesia</i> , <i>Plagiocera</i>).....	591	albifrons Meigen (<i>Laphria</i> , <i>Elzotoma</i>).....	537
acuticornis Meigen (<i>Tachina</i> , <i>Acemya</i>).....	502	albiceps Meigen (<i>Philonicus</i>).....	588
(<i>Tachina</i> , <i>Agculocera</i>).....	504	albiciiliatus Aldrich (<i>Aporthus</i>).....	509
acutirostre Loew (<i>Microstylum</i> , <i>Megapol-</i>		albicineta Wulp (<i>Stenodexia</i>).....	608
<i>lyon</i>).....	566	albicollis Meigen (<i>Tachina</i> , <i>Neaera</i>).....	574
adonis Osten Sacken (<i>Astrophanes</i>).....	511	(<i>Tachina</i> , <i>Thapsia</i>).....	614
adusta Loew (<i>Blepharipeza</i> , <i>Rileya</i>).....	601	albicosta Walker (<i>Diastata</i> ?, <i>Ischnomyia</i>).....	556
(<i>Blepharipeza</i> , <i>Rileymyia</i>).....	601	albifrons Zetterstedt (<i>Aricia</i> , <i>Limnospila</i>)....	561
Meigen (<i>Diastata</i> , <i>Trichoptera</i>).....	616	albirmana Macquart. See lasciva Fabricius..	547
adustiventris Costa. See albibarbis Meigen..	537	Meigen (<i>Heteroneura</i>).....	557
æcides Loew. See æacus Wiedemann.....	582	(<i>Heteroneura</i> , <i>Clusiodes</i>)....	525
æacus Wiedemann (<i>Dasyopogon</i> , <i>Ospricerus</i>)..	582	albincisa Wiedemann (<i>Tachina</i> , <i>Argyrophylax</i>)..	570
ægeriiformis Gray (<i>Ploas</i> , <i>Lepidophora</i>).....	599	albipennis Fabricius. See notata Linnæus..	603
ælandicus Linnæus (<i>Asilus</i> , <i>Dioctria</i>).....	533	Fallen (<i>Nerina</i>).....	575
ælops Walker (<i>Tachina</i> , <i>Beskia</i>).....	513	Meigen (<i>Cecidomyia</i> , <i>Lasioptera</i>)..	558
(<i>Tachina</i> , <i>Ocypterosiphia</i>).....	577	albipes Fallen (<i>Cordilura</i> , <i>Parallelomma</i>)....	584
æmula Meigen (<i>Tachina</i> , <i>Ethilla</i>).....	540	Strom (<i>Tipula</i> , <i>Dolichocheza</i>).....	535
æmulans Wulp (<i>Prospheyrusa</i>).....	595	(<i>Tipula</i> , <i>Leptina</i>).....	559
æmulus Meigen (<i>Asilus</i> , <i>Stipnogaster</i>).....	609	albisquama Zetterstedt (<i>Tachina</i> , <i>Dexodes</i>)..	532
ænea Fabricius (<i>Biblio</i> , <i>Callicera</i>).....	517	albistalus Williston (<i>Pelagomyia</i>).....	586
Fallen (<i>Notiphila</i> , <i>Pelina</i>).....	586	albistylum Macquart (<i>Ectecephala</i>).....	536
(<i>Notiphila</i> , <i>Telmatobia</i>).....	612	albitarsis Meigen (<i>Cecidomyia</i> , <i>Porricondyla</i>)..	594
Meigen (<i>Tachina</i> , <i>Harrisia</i>).....	549	Zetterstedt (<i>Aricia</i> , <i>Chirosia</i>).....	522
(<i>Tachina</i> , <i>Lydina</i>).....	563	(<i>Homalocephala</i>).....	553
(<i>Tachina</i> , <i>Polidea</i>).....	593	(<i>Homalocephala</i> , <i>Psaitrop-</i>	
(<i>Tachina</i> , <i>Somoleja</i>).....	606	<i>tera</i>).....	595
Wiedemann. See atra Desvoidy.....	572	albocostata Fallen (<i>Sciomyza</i> , <i>Chetocera</i>).....	522
(<i>Tachina</i> , <i>Ennyomma</i>).....	538	albofasciata Brauer and Bergenstamm. See	
(<i>Ortalis</i> , <i>Chaetopsis</i>).....	521	aberrans Rondani.....	518
ænescens Desvoidy (<i>Morellia</i> , <i>Camilla</i>).....	517	Wiedemann. See caucasicus... 506	
æneus Fallen (<i>Cephalops</i>).....	519	albolineatus Meigen (<i>Chironomus</i> , <i>Metrioc-</i>	
Scopoli (<i>Conops</i> , <i>Lathyrrophthalmus</i>)..	558	<i>nemus</i>).....	569
ærea Loew (<i>Myolepta</i> , <i>Chalcomyia</i>).....	521		

	Page.		Page.
albomaculatus Theobald (<i>Hæmagogus</i> , <i>Ca-</i> <i>comyia</i>).....	516	anomala Townsend (<i>Neotractocera</i>).....	575
albomarginatus Curtis. See fasciatus Meigen	607	(<i>Siphoplagia</i>).....	606
alboimicans Wulp (<i>Didyma</i>).....	533	Williston (<i>Desmatomyia</i>).....	531
alcyon Say (<i>Anthrax</i> , <i>Pæcilanthrax</i>).....	593	antennata Carlier (<i>Anglearia</i>).....	506
aldrichii Stein (<i>Pentacricia</i>).....	586	Zetterstedt (<i>Callomyza</i> , <i>Agatho-</i> <i>myia</i>).....	504
algerica Brauer and Bergenstamm (<i>Rhyncho-</i> <i>gonia</i>).....	601	anthophila Desvoidy. See radicum Fabri-	
allotalla Meigen (<i>Anthomyia</i> , <i>Aspilota</i>).....	511	cicus.....	539
alopex Osten Sacken (<i>Pocota</i> , <i>Crioprora</i>).....	528	anthracina Meigen (<i>Psilota</i>).....	597
alpestris Jænnicke. See longibarbus Loew..	542	anthracinus Loew (<i>Dasypogon</i> , <i>Lastaurus</i>)...	558
alpicola Rondani (<i>Pogonomyia</i>).....	593	anthrax Schrank (<i>Musca</i> , <i>Anthrax</i>).....	508
alpigena Mik (<i>Orimargula</i>).....	580	antiqua Meigen (<i>Tachina</i> , <i>Racodineura</i>)....	599
alpina Meigen (<i>Triza</i> , <i>Murana</i>).....	571	(<i>Tachina</i> , <i>Roeselia</i>).....	601
Zetterstedt (<i>Limnobia</i> , <i>Orimarga</i>)....	580	antisepticus Lichtenstein. See crystallina	
alternans Zetterstedt (<i>Mycetophila</i> , <i>Brachy-</i> <i>campta</i>).....	515	De Geer.....	521
alternata Say (<i>Psychoda</i> , <i>Tinearia</i>).....	615	aperta Brauer and Bergenstamm (<i>Oestroph-</i> <i>asia</i> , <i>Euos-</i> <i>trophasia</i>).....	542
(<i>Psychoda</i> , <i>Trichoptera</i>).....	616	(<i>Wulpia</i>)..	620
amasie Brauer and Bergenstamm (<i>Glauco-</i> <i>phana</i>).....	547	(<i>Wulpia</i> , <i>Braueri-</i> <i>myia</i>)... ..	516
ambigua Fallen (<i>Agromyza</i>).....	504	apicalis Brauer and Bergenstamm (<i>Parafron-</i> <i>tina</i>).....	584
Macquart (<i>Hystriicia</i> , <i>Pseudohystriicia</i>)	596	Coquillett (<i>Mutilloptera</i>).....	571
ambigua Macquart (<i>Platypalpus</i> , <i>Crossopal-</i> <i>pus</i>).....	528	Desvoidy (<i>Peribaea</i>).....	587
ambiguus Meigen (<i>Ceratopogon</i> , <i>Forcipomyia</i>)	545	(<i>Sylvia</i>).....	610
amenides Walker (<i>Clitellaria</i> , <i>Artemita</i>)....	570	Meigen (<i>Gnoriste</i>).....	547
americana Fabricius (<i>Musca</i> , <i>Trypoderma</i>)...	618	apicata Meigen. See apiformis Schrank....	593
Johannsen. See underwoodi Un-		apiformis Schrank (<i>Musca</i> , <i>Dasymyia</i>).....	531
derwood.....	586	(<i>Musca</i> , <i>Pocota</i>).....	593
Needham (<i>Oropeza</i>).....	581	appendiculata Bigot (<i>Phorostoma</i> , <i>Bathy-</i> <i>dexia</i>).....	513
Stein. See siphonina Bigot.....	535	Loew (<i>Idiotypa</i>).....	555
amethystinus Fabricius (<i>Sargus</i> , <i>Chryso-</i> <i>chlora</i>).....	523	(<i>Idiotypa</i> , <i>Neoidiotypa</i>).....	575
ammophilus Loew (<i>Asyndetus</i>).....	511	(<i>Paralimna</i>).....	584
amoena Macquart (<i>Hystriicia</i>).....	555	Macquart (<i>Pangonius</i> , <i>Cori-</i> <i>zonocera</i>).....	528
Meigen (<i>Asteia</i>).....	511	aquila Fallen (<i>Ephydra</i> , <i>Falsosoma</i>).....	544
analis Jænnicke (<i>Nicocles</i>).....	576	(<i>Ephydra</i> , <i>Parydra</i>).....	585
Kirby (<i>Arthria</i>).....	510	araneæ Coquillett (<i>Pterellipsis</i>).....	597
Macquart (<i>Milesia</i> , <i>Cynorhina</i>).....	530	araneoides Dalman (<i>Chionea</i>).....	522
Meigen (<i>Cordilura</i> , <i>Brachygaster</i>).....	516	aretii De Geer. See tussilaginis Fabricius..	518
(<i>Sciomyza</i> , <i>Anticheta</i>).....	508	arcuata Meigen (<i>Phora</i> , <i>Gymnophora</i>).....	548
Schiner (<i>Trichophora</i> , <i>Siphoniomyia</i>)..	606	arcuatum Mik (<i>Pachystylum</i> , <i>Masistylum</i>)...	565
ancilla Desvoidy. See simulans Meigen	525	arcuatus Latreille. See subsultans Fabricius)	571
angelinae Meigen (<i>Tachina</i> , <i>Aporotachina</i>)...	509	Loew (<i>Pelastoneurus</i> , <i>Paraclius</i>)... ..	583
angusta Macquart (<i>Chorthophila</i> , <i>Stenogaster</i>)...	608	arenaria Desvoidy. See maritima Haliday..	545
angustata Coquillett (<i>Stenomicro</i>).....	608	Haliday (<i>Tachypeza</i> , <i>Chersodromia</i>)...	522
angustatum Aldrich (<i>Leptorhethum</i>).....	560	argentata Walker (<i>Notiphila</i> , <i>Brachydeutera</i>)...	516
angusticornis Townsend (<i>Atrophopalpus</i>)....	512	argentea Fabricius. See tosi Becker.....	570
angustipennis Loew (<i>Ctenophora</i> , <i>Phoroc-</i> <i>tenia</i>).....	589	argenteus Bigot. See limbata Loew.....	566
Winnertz (<i>Colpodia</i>).....	526	argentifer Loew. See politus Say.....	598
anilis Fallen (<i>Dryomyza</i> , <i>Neuroctena</i>).....	575	argentifrons Coquillett (<i>Pseudochaeta</i>).....	596
Linnaeus (<i>Musca</i> , <i>Dialineura</i>).....	532	Macquart. See prompta Meigen	536
annosa Zetterstedt (<i>Anthomyza</i> , <i>Quadrala</i>)..	599	Williston (<i>Desmatoneura</i>).....	532
annulata Meigen (<i>Mycetobia</i> , <i>Plesiastina</i>).....	592	argus Say (<i>Limnobia</i> , <i>Discobola</i>).....	534
(<i>Mycetobia</i> , <i>Symmerus</i>).....	610	(<i>Limnobia</i> , <i>Trochobola</i>).....	617
annulatus Macquart. See distendens Meigen	574	argyragastra Perris (<i>Milichia</i> , <i>Stenoporomyia</i>)...	608
Schrank (<i>Culex</i> , <i>Theobaldia</i>).....	614	argyritarsis Desvoidy (<i>Anopheles</i> , <i>Laverania</i>)...	558
(<i>Culex</i> , <i>Theobaldinella</i>)....	614	(<i>Anopheles</i> , <i>Nyssorhyn-</i> <i>chus</i>).....	577
annulipes Macquart (<i>Platystoma</i> , <i>Callopis-</i> <i>tria</i>).....	517	argyrophenga Schiner (<i>Lobioptera</i> , <i>Rhyncho-</i> <i>milichia</i>).....	601
(<i>Platystoma</i> , <i>Callopis-</i> <i>tromyia</i>).....	517	aridella Fallen (<i>Ochtiphila</i>).....	577
Meigen (<i>Porphyrops</i> , <i>Sympycnus</i>).....	610	armata Röder (<i>Hystriichodexia</i>).....	555
(<i>Sepsis</i> , <i>Enicita</i>).....	538	armatus Bigot. See aurata Desvoidy....	506
(<i>Sepsis</i> , <i>Enicopus</i>).....	538	Wiedemann (<i>Sargus</i> , <i>Rhaphiocera</i>).....	600
Zetterstedt (<i>Leucopis</i>).....	560	arrogans Linnaeus (<i>Musca</i> , <i>Sicus</i>).....	605
anomala Osten Sacken (<i>Trimicra</i>).....	616		

	Page.		Page.
artemisæ Fabricius (<i>Musca</i> , <i>Euribia</i>).....	542	aurifex Wiedemann (<i>Microdon</i> , <i>Chymophila</i>)..	524
(<i>Musca</i> , <i>Forellia</i>).....	545	auriflamma Wiedemann (<i>Cyphomyia</i>).....	530
(<i>Musca</i> , <i>Trypeta</i>).....	618	aurifrons Meigen (<i>Tachina</i> , <i>Labigastera</i>).....	557
Felt (<i>Diathromomyia</i>).....	532	Townsend (<i>Paradezodes</i>).....	584
arvensis Desvoidy. See carnaria Linnæus..	589	auripila Brauer and Bergenstamm (<i>Dexodes</i> , <i>Allophorocera</i>).....	505
arvicola Meigen (<i>Tachina</i> , <i>Cynisca</i>).....	530	auropubescens Latreille. See mutabilis Lin- næus.....	508
arvorum Desvoidy. See simulans Meigen...	540	aurulenta Desvoidy. See libatrix Panzer...	621
asellus Wheeler (<i>Parasyntormon</i>).....	585	aurulentus Fabricius (<i>Dasypogon</i> , <i>Ceraturgus</i>)	520
asilicus Fallen (<i>Syrphus</i> , <i>Criorhina</i>).....	528	austriaca Meigen (<i>Rhingia</i>).....	600
(<i>Syrphus</i> , <i>Penthesilia</i>).....	586	autissiodorensis Desvoidy (<i>Mufetia</i>).....	571
asiliformis Latreille. See muscarius Fabri- cius.....	503	avicularia Linnæus (<i>Hippobosca</i> , <i>Ornitho- myia</i>).....	581
assimilis Fallen (<i>Musca</i> , <i>Blissonia</i>).....	514	avium Macquart (<i>Strebla</i>).....	609
(<i>Tachina</i> , <i>Chetogena</i>).....	522	azurea Fallen (<i>Musca</i> , <i>Aviospita</i>).....	512
(<i>Tachina</i> , <i>Phorocera</i>).....	589	(<i>Musca</i> , <i>Protocalliphora</i>).....	595
ater Coquillett (<i>Thripsogaster</i> , <i>Parabombylius</i>). Linnæus (<i>Asilus</i> , <i>Andrenosoma</i>).....	506	bakeri Coquillett (<i>Chaetoclusia</i>).....	521
Panzer (<i>Nemotelus</i> , <i>Pachygaster</i>).....	582	barbata Bigot (<i>Phorocera</i> , <i>Metadoria</i>).....	568
(<i>Nemotelus</i> , <i>Vappo</i>).....	619	Coquillett (<i>Hypostena</i> , <i>Methypostena</i>)	568
aterrima Fabricius (<i>Musca</i> , <i>Noda</i>).....	576	barbatus Fabricius (<i>Asilus</i> , <i>Eccritosisia</i>).....	536
(<i>Musca</i> , <i>Philodendria</i>).....	588	Osten Sacken. See nitidulus Fabri- cius.....	506
(<i>Musca</i> , <i>Phora</i>).....	588	Scopoli (<i>Erax</i>).....	539
(<i>Musca</i> , <i>Trineura</i>).....	617	barberi Coquillett (<i>Anopheles</i> , <i>Celodiazesis</i>)..	526
Villiers (<i>Musca</i> , <i>Clelia</i>).....	524	barbicornis Fabricius. See communis Meigen.....	520
atomaria De Geer (<i>Tipula</i> , <i>Atomaria</i>).....	512	barbipes Meigen (<i>Sepsis</i> , <i>Beggiatitia</i>).....	513
Wiedemann (<i>Ortalis</i> , <i>Automola</i>).....	512	basalis Loew (<i>Gloma</i> , <i>Oreogeton</i>).....	580
atra Brauer and Bergenstamm (<i>Gaediophana</i>). Coquillett (<i>Apinops</i>).....	508	basilica Snow (<i>Polymorphomyia</i>).....	594
See helymus Walker.....	568	beauvoisii Desvoidy (<i>Prionella</i>).....	594
Desvoidy (<i>Clytia</i> , <i>Myiophasia</i>).....	572	beccariina Rondani (<i>Ornithoica</i>).....	581
(<i>Clytia</i> , <i>Phasioclista</i>).....	587	bechsteinii Kolenati (<i>Acrocholidia</i>).....	502
Fabricius (<i>Myopa</i> , <i>Ocemya</i>).....	577	bellus Loew (<i>Blax</i>).....	514
(<i>Myopa</i> , <i>Thecophora</i>).....	614	(<i>Blax</i> , <i>Blacodes</i>).....	514
Macquart (<i>Penthetria</i> , <i>Eupeitenus</i>).....	542	(<i>Blax</i> , <i>Loewiella</i>).....	562
Meigen. See aterrima Fabricius.....	617	(<i>Tanypus</i> , <i>Psilotanypus</i>).....	597
See fasciata Wiedemann.....	591	berolinensis Meigen (<i>Aspistes</i>).....	511
(<i>Conicera</i>).....	527	biarticulatum Hermann (<i>Phthiridium</i>).....	590
(<i>Erioptera</i> , <i>Molophilus</i>).....	571	(<i>Phthiridium</i> , <i>Sty- lidia</i>).....	610
(<i>Gonia</i> , <i>Rhedia</i>).....	600	bicincta Desvoidy. See bifasciata Fabricius. Linnæus (<i>Musca</i> , <i>Antiope</i>).....	508
Williston (<i>Ochtheroidea</i>).....	577	(<i>Musca</i> , <i>Chrysotozum</i>).....	524
atrata Linnæus (<i>Tipula</i> , <i>Ctenophora</i>).....	529	bicinctus Fabricius (<i>Tabanus</i> <i>Diabasis</i>).....	532
(<i>Tipula</i> , <i>Flabellifera</i>).....	545	(<i>Tabanus</i> , <i>Diachlorus</i>)...	532
(<i>Tipula</i> , <i>Tanyptera</i>).....	612	bicolor. See curvipes Wiedemann.....	593
(<i>Tipula</i> , <i>Xiphura</i>).....	621	Fabricius (<i>Syrphus</i> , <i>Paragus</i>).....	584
atratus Hine (<i>Snowiellus</i>).....	606	Giglio-Tos (<i>Mesembrinella</i>).....	568
Theobald (<i>Culex</i> , <i>Melanoconion</i>).....	566	Jænnicke. See diaphana Fabricius. Loew (<i>Sigalœssa</i>).....	509
atriceps Loew (<i>Analcocerus</i>).....	506	(<i>Synamphotera</i> , <i>Boreodro- mia</i>).....	515
atricornis Meigen (<i>Heleomyza</i> , <i>Allophyla</i>)...	505	Macquart. See curvipes Wiedemann.....	593
atropennsis Coquillett (<i>Chaetoplagia</i>).....	521	Meigen (<i>Nematocera</i>).....	574
atrophopodoides Townsend (<i>Vanderwulpia</i>). atropivora Desvoidy (<i>Sturmia</i> , <i>Zygobothria</i>)..	619	(<i>Tachina</i> , <i>Ceromya</i>).....	520
atrox Williston (<i>Hyperochia</i> , <i>Dasylechchia</i>)...	622	Westwood (<i>Nothra</i>).....	576
aucta Fallen (<i>Cephalops</i> , <i>Verrallia</i>).....	619	Wiedemann (<i>Tabanus</i> , <i>Atylotus</i>).....	512
See furcatus Egger.....	595	(<i>Tachina</i> , <i>Parafabricia</i>)..	584
aulicus Meigen (<i>Porphyrrops</i> , <i>Eutarsus</i>).....	543	bifasciata Fabricius (<i>Musca</i> , <i>Belvosia</i>).....	513
aurantiaca Kieffer (<i>Joannisia</i>).....	556	(<i>Musca</i> , <i>Latreillia</i>).....	558
aurata Desvoidy (<i>Hemyda</i>).....	550	(<i>Musca</i> , <i>Latreillimyia</i>)..	558
(<i>Hemyda</i> , <i>Ancylogaster</i>).....	506	bifurcata Fallen. See lutea Panzer.....	534
auratus Macquart (<i>Pangonius</i> , <i>Sceptia</i>).....	603	bifurcatus Linnæus (<i>Culex</i> , <i>Anopheles</i>).....	507
aurea Fallen (<i>Tachina</i> , <i>Leskia</i>).....	560	bigoti Macquart (<i>Pomacera</i>).....	594
(<i>Tachina</i> , <i>Pyrrosia</i>).....	599	bigotii Bellardi (<i>Culex</i> , <i>Lutzia</i>).....	563
aureorufa Philippi (<i>Eriophora</i>).....	539		
auribarbis Macquart. See chalcogaster Wiede- mann.....	562		
aurifacies Desvoidy. See flaviceps Meigen...	553		
aurifer Coquillett (<i>Culex</i> , <i>Pseudoculex</i>).....	596		

	Page.		Page.
biguttata Meigen. See bisignata Meigen.....	534	brevicornis Say (<i>Diopsis</i> , <i>Sphyracephala</i>)....	607
bilbergi Zetterstedt (<i>Anthomyza</i> , <i>Prosalpia</i>)..	595	Wiedemann (<i>Laphria</i> , <i>Tapino-</i>	
blimeki Brauer (<i>Cynipimorpha</i>).....	529	cera).....	612
Brauer and Bergenstamm (<i>Prorhyn-</i>		(<i>Mydas</i> , <i>Dolicho-</i>	
chops).....	595	gaster).....	535
blimekii Brauer and Bergenstamm (<i>Estro-</i>		brevifrons Walker (<i>Hesperinus</i>).....	551
phiaia, <i>Neoptera</i>).....	575	brevinervis Rondani (<i>Siphunculina</i>).....	606
Brauer and Bergenstamm (<i>Phasiop-</i>		brevipennis Curtis. See atra Meigen.....	571
teryz).....	588	Meigen (<i>Chlorops</i> , <i>Elachiptera</i>)..	537
bimacula Walker (<i>Euarmostus</i>).....	540	Zetterstedt. See arenaria Hal-	
bimaculata Hartig (<i>Tachina</i> , <i>Schaumia</i>)....	604	day.....	522
Loew. See maculipennis Walker	588	brevipes Fabricius (<i>Dacus</i> , <i>Senopterina</i>)....	605
Meigen (<i>Mycetophila</i> , <i>Lefomya</i>)..	558	brevirostris Macquart (<i>Bombylius</i> , <i>Sparnop-</i>	
(<i>Mycetophila</i> , <i>Lefosoma</i>)..	558	olius).....	606
Schummel (<i>Tipula</i> , <i>Dicranota</i>)....	533	brevis Coquillett (<i>Paradmontia</i>).....	584
Williston (<i>Tropidomyia</i>).....	617	Harris. See fenestralis Scopoli.....	610
bipartita Desvoidy. See nigripes Fallen.....	591	browni Kellogg (<i>Eretomoptera</i>).....	539
bipunctata Fallen (<i>Geomyza</i> , <i>Mycetaulus</i>)....	572	buccalis Desvoidy (<i>Albina</i>).....	504
Linnaeus (<i>Tipula</i> , <i>Labidomyia</i>)....	557	buccata Desvoidy. See stagnalis Fallen.....	603
Scopoli (<i>Musca</i> , <i>Chrysochroma</i>)..	523	Fallen (<i>Heteromyza</i>).....	551
(<i>Musca</i> , <i>Chrysototus</i>).....	523	(<i>Heteromyza</i> , <i>Adoparea</i>).....	578
(<i>Musca</i> , <i>Chrysotomomyia</i>)....	523	(<i>Heteromyza</i> , <i>Exocheila</i>).....	544
bipustulata Wulp (<i>Xanthocrana</i>).....	620	(<i>Heteromyza</i> , <i>Heterocheila</i>)....	551
bisangula Rondani (<i>Gonioneura</i>).....	547	(<i>Heteromyza</i> , <i>Heterostoma</i>)....	551
bisignata Meigen (<i>Tachina</i> , <i>Diplomera</i>)....	534	(<i>Musca</i> , <i>Hylephila</i>).....	554
(<i>Tachina</i> , <i>Spylosia</i>).....	608	Linnaeus (<i>Conops</i> , <i>Myopa</i>).....	573
bisulcata Coquillett (<i>Micraëdes</i>).....	569	bucephala Meigen (<i>Tachina</i> , <i>Cnephalia</i>)....	525
biumbrata Wahlberg. See albitarsis Zetter-		bulbosus Osten Sacken (<i>Scenopinus</i> , <i>Meta-</i>	
stedt.....	595	trichia).....	568
bivittata Coquillett (<i>Myocera</i> , <i>Dolichocodia</i>)..	535	busckii Coquillett (<i>Aspidoptera</i>).....	511
bivittata Loew (<i>Bombylius</i> , <i>Triplasius</i>)....	617	butleri Theobald (<i>Aëdes</i> , <i>Verrallina</i>)....	619
blanda Osten Sacken (<i>Ezorida</i> , <i>Eusisyropa</i>)....	543	byssina Schrank (<i>Tipula</i> , <i>Campocladius</i>)..	518
blasgii Mik (<i>Parathalassius</i>).....	585	cadaverina Linnaeus (<i>Musca</i> , <i>Pyrellia</i>)....	598
blasii Kolenati (<i>Listropoda</i>).....	562	cæcutiens Linnaeus (<i>Tabanus</i> , <i>Chrysops</i>)....	524
blattoides Meinert (<i>Aenigmatias</i>).....	504	cæsar Linnaeus (<i>Musca</i> , <i>Lucilia</i>).....	563
blondeli Desvoidy. See sicula Desvoidy.....	556	cæsia Macquart (? <i>Chortophila</i> , <i>Psilometopia</i>)..	597
bombiformis Fallen (<i>Syrphus</i> , <i>Arctophila</i>)....	509	cæsius Harris (<i>Musca</i> , <i>Euleia</i>).....	541
bomboides Wiedemann (<i>Asilus</i> , <i>Mallophora</i>)....	565	(<i>Musca</i> , <i>Philophylla</i>).....	588
bombylans Desvoidy. See gnava Meigen.....	518	calceaneus Loew (<i>Callinicus</i>).....	517
Fabricius (<i>Milesia</i> , <i>Temnostoma</i>)....	612	calceata Fallen (<i>Calobata</i> , <i>Rainieria</i>)....	599
(<i>Stomoxys</i> , <i>Dejeania</i>)..	531	(<i>Calobata</i> , <i>Tanipoda</i>).....	612
borealis Coquillett (<i>Eutanypus</i>).....	543	calcitrans Linnaeus (<i>Conops</i> , <i>Stomoxys</i>)....	609
Linnaeus (<i>Empis</i> , <i>Platypterygia</i>)....	592	californica Bigot (<i>Thevenemyia</i>).....	614
boschi Desvoidy (<i>Parthenia</i>).....	585	californiensis Macquart (<i>Micropalpus</i> , <i>Deo-</i>	
bovina Desvoidy. See denticulatus Meigen.	527	palpus).....	531
bovinus Linnaeus (<i>Tabanus</i>).....	611	caliginosa Meigen (<i>Phora</i> , <i>Anevrina</i>).....	506
bovis Linnaeus (<i>Oestrus</i> , <i>Hypoderma</i>).....	555	calogaster Bigot (<i>Microphthalma</i> , <i>Macrome-</i>	
brakeleyi Coquillett (<i>Corethrella</i>).....	528	topa).....	564
brasiliانا Brauer and Bergenstamm (<i>Masi-</i>		calopus Loew (<i>Lepidomyia</i>).....	559
phyta).....	565	(<i>Lepidomyia</i> , <i>Lepidostola</i>)....	559
Brauer and Bergenstamm (<i>Syn-</i>		Meigen (<i>Culex</i> , <i>Stegomyia</i>).....	608
thesiomyia).....	610	calvicrura Coquillett (<i>Lasiops</i> , <i>Opsolasia</i>)....	580
brasiliensis Schiner (<i>Aphestia</i>).....	508	campestris Desvoidy. See hæmorrhœa Mei-	
(<i>Atacta</i>).....	511	gen).....	571
Westwood (<i>Limnobiahynchus</i>)..	561	(<i>Limosia</i>).....	561
brassicaria Fabricius (<i>Musca</i> , <i>Cylindromyia</i>)..	529	Fallen (<i>Tachina</i> , <i>Ophelia</i>).....	579
(<i>Musca</i> , <i>Ocyptera</i>).....	577	Latreille (<i>Pipunculus</i>).....	591
braueri Strobl. See galeata Haliday.....	535	(<i>Pipunculus</i> , <i>Dorilas</i>)..	535
Williston (<i>Atrophopoda</i> , <i>Diaphoro-</i>		(<i>Pipunculus</i> , <i>Microcera</i>)....	569
peza).....	532	canadensis Loew (<i>Trypeta</i> , <i>Epochra</i>).....	539
brevicornis Kieffer (<i>Orthocladus</i> , <i>Dactyloclo-</i>		Theobald (<i>Culex</i> , <i>Culicida</i>).....	529
dus).....	530	Westwood. See westwoodi Osten	
Macquart. See simulans Meigen.....	514	Sacken.....	537

	Page.		Page.
canalis Coquillett (<i>Lordotus</i> , <i>Geminaria</i>).....	546	chalcoproctus Loew (<i>Sphageus</i>).....	607
canariensis Bergröth (<i>Geranomyia</i> , <i>Aporosa</i>)..	509	chalybea Meigen (<i>Actina</i>).....	503
cancer Theobald (<i>Deinocerites</i>).....	531	chalybeata Forster (<i>Musca</i> , <i>Beris</i>).....	513
(<i>Deinocerites</i> , <i>Brachiomysia</i>).....	515	(<i>Musca</i> , <i>Hexacantha</i>).....	552
(<i>Deinocerites</i> , <i>Brachiosoma</i>).....	515	chamaeleon Linnæus (<i>Musca</i> , <i>Hoplomyia</i>)...	553
candida Coquillett (<i>Efferia</i>).....	536	(<i>Musca</i> , <i>Stratiomys</i>).....	609
canescens Meigen (<i>Heleomyza</i> , <i>Tephro-</i>		chelonie Rondani (<i>Exorista</i> , <i>Paraexorista</i>)..	584
<i>chlamys</i>).....	613	chichimeca Wheeler and Melander (<i>Empis</i> , <i>Lampremis</i>).....	557
Wheeler (<i>Parhydrophorus</i>).....	585	chirotheca Scopoli (<i>Tipula</i> , <i>Penthoptera</i>)...	586
canicularis Linnæus (<i>Musca</i> , <i>Homalomyia</i>)..	553	chittendeni Coquillett (<i>Paraphyto</i>).....	585
(<i>Musca</i> , <i>Myantha</i>).....	572	chorea Fabricius (<i>Musca</i> , <i>Lonchæa</i>).....	562
(<i>Musca</i> , <i>Philinta</i>).....	588	chrysanthemi Loew (<i>Clinorhyncha</i>).....	525
canina Fabricius (<i>Musca</i> , <i>Dexiosoma</i>).....	532	chrysitis Meigen (<i>Asilus</i> , <i>Machimus</i>).....	564
capensis Desvoidy. See <i>bombylans</i> Fabri-		chrysosoma Osten Sacken (<i>Pangonius</i> , <i>Goniops</i>).....	547
cius.....	531	chrysoprocta Wiedemann (<i>Tachina</i> , <i>Macro-</i> <i>meigenia</i>).....	564
capitata De Geer. See <i>ornata</i> Meigen.....	599	ciliata Fabricius (<i>Musca</i> , <i>Microcera</i>).....	569
(<i>Musca</i> , <i>Gonia</i>).....	547	Macquart. See <i>scutellala</i> Desvoidy ..	514
(<i>Musca</i> , <i>Salmacia</i>).....	602	cillatus Fabricius (<i>Culex</i> , <i>Psorophora</i>).....	597
Wiedemann (<i>Trypeta</i> , <i>Ceratitis</i>).....	519	cilicrus Kieffer (<i>Diplosis</i> , <i>Clinodiplosis</i>)....	525
(<i>Trypeta</i> , <i>Halterophora</i>).....	549	ciliger Desvoidy. See <i>devia</i> Fallen.....	580
(<i>Trypeta</i> , <i>Petalophora</i>).....	587	See <i>dubia</i> Fallen.....	538
capito Loew (<i>Oedopa</i>).....	578	See <i>inanis</i> Fallen.....	523
Osten Sacken (<i>Pantarbes</i>).....	583	cilipennis Macquart. See <i>melania</i> Meigen...	617
capnopterus Wiedemann (<i>Dasygogon</i> , <i>Archil-</i> <i>estes</i>).....	509	cimbiciformis Fallen (<i>Syrphus</i> , <i>Zetterstedtia</i>).	622
(<i>Dasygogon</i> , <i>Archil-</i> <i>estris</i>).....	509	Loew. See <i>stigma</i> Fabricius..	576
capucina Fabricius (<i>Bibio</i> , <i>Ezoprosopa</i>).....	544	cimicoides Fabricius. See <i>arrogans</i> Linnæus.	605
carbonaria Panzer (<i>Musca</i> , <i>Scopolia</i>).....	604	See <i>connexa</i> Meigen.....	611
cardui Linnæus (<i>Musca</i> , <i>Urophora</i>).....	619	cincta Fabricius (<i>Tipula</i> , <i>Pelopia</i>).....	586
Meigen (<i>Anthomyia</i> , <i>Delia</i>).....	531	(<i>Tipula</i> , <i>Protenthes</i>).....	595
caricicola Desvoidy. See <i>palustris</i> Fallen...	526	(<i>Tipula</i> , <i>Tanypus</i>).....	612
carmaria Linnæus (<i>Musca</i> , <i>Myophora</i>).....	573	Giglio-Tos (<i>Myioscotiptera</i>).....	572
(<i>Musca</i> , <i>Phorella</i>).....	589	Kieffer (<i>Holoneura</i>).....	552
(<i>Musca</i> , <i>Sarcophaga</i>).....	602	cinctus De Geer (<i>Nemotelus</i> , <i>Erinna</i>).....	539
carnea Loew (<i>Lestremia</i> , <i>Cecidogona</i>).....	519	(<i>Nemotelus</i> , <i>Pachystomus</i>)..	582
carnivorus. See <i>diadema</i> Linnæus.....	565	(<i>Nemotelus</i> , <i>Xylophagus</i>)...	621
carolinensis Brauer and Bergenstamm. See		Osten Sacken (<i>Aochletus</i>).....	508
<i>tibialis</i> Desvoidy.....	598	cineraria Rondani (<i>Cestonia</i>).....	520
casei Linnæus (<i>Musca</i> , <i>Piophilæ</i>).....	591	cinerascens Meigen (<i>Limnobia</i> , <i>Marginomyia</i>).	565
(<i>Musca</i> , <i>Tyrophaga</i>).....	618	Rondani (<i>Gonia</i> , <i>Pseudogonia</i>)...	596
caucasicus Fischer (<i>Rhynchocephalus</i> , <i>Andre-</i> <i>nomya</i>).....	506	cinerea Coquillett (<i>Ateloglossa</i>).....	511
caudata Fallen (<i>Notiphila</i> , <i>Dichaeta</i>).....	532	(<i>Parodinia</i>).....	585
Zetterstedt (<i>Cordilura</i> , <i>Okenia</i>).....	578	Desvoidy (<i>Leucophora</i>).....	560
(<i>Cordilura</i> , <i>Okeniella</i>)...	579	(<i>Leucophora</i> , <i>Hammomyia</i>)	549
caudelli Dyer and Knab (<i>Mochlostyrax</i>).....	570	(<i>Leucophora</i> , <i>Ocromyia</i>).....	577
celeripes Meigen (<i>Tachydromia</i> , <i>Agatachys</i>)...	504	Fabricius (<i>Myopa</i> , <i>Zodion</i>).....	622
cellaris Meigen. See <i>funbris</i> Fabricius.....	535	Fallen (<i>Notiphila</i>).....	576
cellarum Desvoidy (<i>Bacchis</i>).....	513	(<i>Notiphila</i> , <i>Keratocera</i>).....	557
cerasi Linnæus (<i>Musca</i> , <i>Rhagoletis</i>).....	599	(<i>Tachina</i> , <i>Biomya</i>).....	514
cerberus Fabricius (<i>Anthrax</i> , <i>Velocia</i>).....	619	(<i>Tachina</i> , <i>Fabricia</i>).....	544
cerealis Rondani. See <i>destructor</i> Say.....	590	(<i>Tachina</i> , <i>Viviania</i>).....	619
cereris Fallen (<i>Oscinis</i> , <i>Centor</i>).....	519	Loew (<i>Rhinoessa</i>).....	600
(<i>Oscinis</i> , <i>Cetema</i>).....	520	Marquart (<i>Apelisis</i>).....	508
cervi Linnæus (<i>Pediculus</i> , <i>Alephagus</i>).....	504	(<i>Lestremia</i>).....	560
(<i>Pediculus</i> , <i>Haemobora</i>).....	549	Townsend (<i>Trepophrys</i>).....	615
(<i>Pediculus</i> , <i>Lipoptena</i>).....	562	Wiedemann (<i>Tachina</i> , <i>Xanthodexia</i>)..	620
(<i>Pediculus</i> , <i>Ornithobia</i>).....	581	Wulp (<i>Microchaetina</i>).....	569
cervina Panzer. See <i>cervi</i> Linnæus.....	562	cinereus Latreille. See <i>geniculata</i> De Geer...	516
cervinus Loew (<i>Aphobantus</i>).....	508	Wiedemann (<i>Ædes</i>).....	504
chaetosula Townsend (<i>Muscopteryx</i>).....	571	cingulata Desvoidy (<i>Actia</i>).....	503
chalcogaster Wiedemann (<i>Asilus</i> , <i>Lophono-</i> <i>thus</i>).....	562	(<i>Actia</i> , <i>Elfia</i>).....	537
chalconota Meigen (<i>Tachina</i> , <i>Gymnopsis</i>)...	548	cingulatus Fabricius (<i>Asilus</i> , <i>Epitriptus</i>)....	539
(<i>Tachina</i> , <i>Jaetia</i>).....	556	citriperda MacLeay. See <i>capitata</i> Wiede-	
(<i>Tachina</i> , <i>Macquartia</i>).....	564	mann.....	519
(<i>Tachina</i> , <i>Rondanimyia</i>)..	601	civilis Rondani (<i>Tachina</i> , <i>Ptilotachina</i>).....	598

	Page.		Page.
claripennis Desvoidy. See albocostata Fal-		conica Desvoidy (<i>Amobia</i>).....	505
len.....	522	Panzer (<i>Musca</i> , <i>Brachyopa</i>).....	516
(<i>Kockia</i>).....	557	Townsend (<i>Ceratomyia</i>).....	520
(<i>Scatina</i>).....	603	Wiedemann (<i>Philopota</i>).....	588
Melander (<i>Prorates</i>).....	595	coniophaga Winnertz (<i>Diplosis</i> , <i>Mycodiplosis</i>)	572
clausa Bigot (<i>Hyadesimyia</i>).....	553	conjungens Walker. See ferosa Harris	539
Brauer and Bergenstamm (<i>Estro-</i>		connexa Meigen (<i>Tachydromia</i>).....	611
<i>phasia</i>).....	578	(<i>Tachydromia</i> , <i>Coryneta</i>)....	528
Macquart. See obsoleta Meigen.....	565	(<i>Tachydromia</i> , <i>Tachista</i>).....	611
Osten Sacken (<i>Hirmonera Parasym-</i>		conopsoidea Linnæus (<i>Musca</i> , <i>Ceria</i>).....	520
<i>mictus</i>).....	585	Macquart (<i>Mixogaster</i>).....	570
clavata Drury (<i>Musca</i> , <i>Mydas</i>).....	572	contaminata Linnæus (<i>Tipula</i> , <i>Liriope</i>).....	562
claviger Osten Sacken (<i>Phyllolabis</i>).....	590	(<i>Tipula</i> , <i>Ptychoptera</i>).....	598
clavipes Fabricius (<i>Dictya</i> , <i>Ropalomera</i>).....	601	contigue Walker. See lasiophthalmus Mac-	
(<i>Laphria</i> , <i>Lampria</i>).....	557	quart.....	524
(<i>Syrphus</i> , <i>Lampetia</i>).....	557	continua Panzer (<i>Musca</i> , <i>Clytia</i>).....	525
(<i>Syrphus</i> , <i>Merodon</i>).....	567	(<i>Musca</i> , <i>Clytiomya</i>).....	525
(<i>Tipula</i> , <i>Bittacomorpha</i>)....	514	contristans Wiedemann (<i>Dolichopus</i> , <i>Lepto-</i>	
clelia Osten Sacken (<i>Stonyx</i>).....	609	<i>pus</i>).....	560
clitoides Townsend. See ænea Wiedemann.	538	convecta Walker (<i>Tachina</i> , <i>Schizotachina</i>)...	604
clunipes Fallen (<i>Milesia</i> , <i>Sphegina</i>).....	607	coprina Desvoidy (<i>Lordatia</i>).....	563
coactata Fallen? (<i>Ephydra</i> , <i>Hygrophila</i>).....	554	cordyluroides Stein (<i>Phyllogaster</i>).....	590
(<i>Ephydra</i> , <i>Napæa</i>).....	573	cornicina Fabricius (<i>Musca</i> , <i>Euphoria</i>).....	542
(<i>Musca</i> , <i>Gastrolepto</i>).....	546	(<i>Musca</i> , <i>Orthellia</i>).....	581
Perty (<i>Laphria</i> , <i>Planetolestes</i>).....	591	(<i>Musca</i> , <i>Pseudopyrellia</i>)....	596
coactatus Loew (<i>Microdon</i> , <i>Omegasyrphus</i>)...	579	cornuta Brauer and Bergenstamm. See	
cocciphila Coquillett (<i>Phora</i> , <i>Syneura</i>).....	610	aelops Walker.....	573
cœruleonigra Macquart (<i>Jurinia</i> , <i>Jurinella</i>)..	556	Fabricius (<i>Musca</i> , <i>Ceraojocera</i>).....	519
cœrulescens Loew (<i>Lyroneurus</i>).....	563	Fallen (<i>Oscinis</i> , <i>Crassisetia</i>).....	528
Macquart (<i>Senogaster</i>).....	605	(<i>Oscinis</i> , <i>Macrochetum</i>).....	564
cognata Meigen (<i>Musca</i> , <i>Melinda</i>).....	567	Meigen (<i>Sepsis</i> , <i>Acrometopia</i>).....	503
Wiedemann (<i>Tephritis</i> , <i>Acidia</i>).....	502	cornutus Wiedemann (<i>Dasypogon</i> , <i>Ceratur-</i>	
(<i>Tephritis</i> , <i>Epidesmia</i>)....	538	<i>gopsis</i>).....	520
cognatus Wiedemann (<i>Tephritis</i> , <i>Prionimera</i>)	594	corrigiolata Linnæus (<i>Musca</i> , <i>Micropeza</i>)....	569
coleoptrata Fabricius. See hemipterus Fab-		(<i>Musca</i> , <i>Phantasma</i>)....	587
ricius.....	587	(<i>Musca</i> , <i>Tylos</i>).....	618
Scopoli (<i>Musca</i> , <i>Stegana</i>).....	608	coryleti Scopoli (<i>Musca</i> , <i>Pherbina</i>).....	588
collaris Fallen (<i>Tachina</i> , <i>Degeeria</i>).....	531	(<i>Musca</i> , <i>Tetanocera</i>).....	613
(<i>Tachina</i> , <i>Medina</i>).....	565	costalis Gerstaecker (<i>Diacrita</i>).....	532
collusor Melander (<i>Hemerodromia</i> , <i>Metachela</i>)	568	(<i>Diacrita</i> , <i>Carlottæmyia</i>)..	518
colombaschensis Fabricius (<i>Rhagio</i> , <i>Simu-</i>		von Roser (<i>Phora</i> , <i>Megaselia</i>).....	566
<i>lium</i>).....	605	costata Fallen (<i>Ocyptera</i> , <i>Carbonia</i>).....	518
comantis Coquillett (<i>Empimorpha</i>).....	537	(<i>Ocyptera</i> , <i>Ocalea</i>).....	577
comaster Williston (<i>Apatolestes</i>).....	508	(<i>Ocyptera</i> , <i>Phoricheta</i>).....	589
combinata Linnæus (<i>Musca</i> , <i>Balioptera</i>)....	513	(<i>Ocyptera</i> , <i>Wagneria</i>).....	619
(<i>Musca</i> , <i>Geomyza</i>).....	546	Wulp (<i>Acaulona</i>).....	502
communis Desvoidy. See flaveola Fabricius		cothurnata Wiedemann (<i>Stomoxys</i> , <i>Stomato-</i>	
Meigen (<i>Ceratopogon</i>).....	520	<i>dexia</i>).....	609
(<i>Ceratopogon</i> , <i>Helea</i>).....	549	crabroniformis Linnæus (<i>Asilus</i>).....	511
complexa Osten Sacken (<i>Teucholabis</i>).....	613	crassicornis Meigen (<i>Tachina</i> , <i>Gymnopaeria</i>)...	548
complexus Bigot (<i>Ptychoproctus</i>).....	598	(<i>Tachina</i> , <i>Gymnophthalma</i>)	548
comstockii Townsend (<i>Eulasia</i>).....	541	crassineura Rondani. See costalis von Roser.	566
comta Fallen (<i>Tachina</i> , <i>Bonnetia</i>).....	515	crassipennis Fabricius (<i>Musca</i> , <i>Melieria</i>)....	567
(<i>Tachina</i> , <i>Marshamia</i>).....	565	crassipes Fabricius (<i>Hæmatopota</i> , <i>Hadrus</i>)....	549
(<i>Tachina</i> , <i>Micropalpis</i>).....	569	(<i>Hæmatopota</i> , <i>Lepiselaga</i>)...	559
Harris (<i>Musca</i> , <i>Xanthandrus</i>).....	620	Loew (<i>Hormomyia</i>).....	553
conceavus Aldrich (<i>Cœloglutus</i>).....	526	Panzer (<i>Chironomus</i> , <i>Eurycnemus</i>)...	543
concinata Meigen (<i>Tachina</i> , <i>Compsilura</i>)....	526	crassirostris Meigen. See flavipennis Fallen.	582
(<i>Tachina</i> , <i>Doria</i>).....	535	crawfordii Coquillett (<i>Pseudacteon</i>).....	595
(<i>Tachina</i> , <i>Machæraea</i>)....	563	crawii. See diabroticae Shimer.....	519
concinus Meigen. See abbadon Fabricius....	619	Coquillett. See diabroticae Shimer.	578
confinis Fallen (<i>Tachina</i> , <i>Aplomya</i>).....	509	crebra Wulp (<i>Prospheya</i> , <i>Phrissopolia</i>).....	589
confirmatus Arribalzaga (<i>Ochlerotatus</i>).....	577	crepusculi Brauer and Bergenstamm (<i>Cne-</i>	
confusus Theobald (<i>Sabethoides</i>).....	602	<i>phaotachina</i>).....	526

Page.		Page.
erincornis Wiedemann (<i>Psilopus</i> , <i>Megistostylus</i>).....	506	denticornis Panzer (<i>Chlorops</i> , <i>Ceratomyza</i>)... 520
crocata Linnaeus (<i>Tipula</i> , <i>Pachyrhina</i>).....	582	(<i>Chlorops</i> , <i>Cerodontha</i>)... 520
cruciger Wiedemann. See <i>acuta</i> Fabricius..	591	(<i>Chlorops</i> , <i>Odontocera</i>)... 578
crudelis Wiedemann (<i>Tachina</i> , <i>Angiorhina</i>)..	506	denticulatus Meigen (<i>Borborus</i> , <i>Coprina</i>).... 527
crystallina De Geer (<i>Tipula</i> , <i>Chaoborus</i>).....	521	depila Meigen. See <i>flavipes</i> Panzer..... 521
cucularia Linnaeus (<i>Musca</i> , <i>Gymnostyla</i>).....	548	depressariae Brauer and Bergenstamm (<i>Catacheta</i>)..... 518
cucullaria Linnaeus (<i>Musca</i> , <i>Elgiva</i>).....	537	depressus Macquart (<i>Pangonius</i> , <i>Diatomi-neura</i>)..... 532
culiciformis De Geer (<i>Tipula</i> , <i>Corethra</i>).....	528	(<i>Pangonius</i> , <i>Oscia</i>)..... 581
culta Wiedemann (<i>Trypeta</i> , <i>Paracantha</i>)....	583	destructor Say (<i>Cecidomyia</i> , <i>Mayetia</i>)..... 565
ëuniculi Clark (<i>Oestrus</i> , <i>Cuterebra</i>).....	529	(<i>Cecidomyia</i> , <i>Phytophaga</i>).... 590
cuprarius Linnaeus (<i>Musca</i> , <i>Geosargus</i>).....	546	devia Fallen (<i>Tachina</i> , <i>Brachicoma</i>)..... 575
(<i>Musca</i> , <i>Sargus</i>).....	603	(<i>Tachina</i> , <i>Oppia</i>)..... 580
cupreiventris Wulp (<i>Telothyrina</i>).....	612	Haliday (<i>Orphnephila</i>)..... 581
cupreus Fallen (<i>Dolichopus</i> , <i>Gymnopternus</i>)..	548	(<i>Orphnephila</i> , <i>Chenesia</i>)..... 522
Scopoli (<i>Conops</i> , <i>Chrysoclamis</i>).....	523	(<i>Orphnephila</i> , <i>Thaumalea</i>)..... 614
(<i>Conops</i> , <i>Ferdinandea</i>).....	545	diabroticae Shimer (<i>Melanophora</i> , <i>Celatoria</i>).. 519
cupulifera Aldrich (<i>Xanthotricha</i>).....	620	diadema Fabricius (<i>Asilus</i> , <i>Cheilopogon</i>).... 521
cursitans Fabricius (<i>Musca</i> , <i>Platypalpus</i>)....	592	(<i>Asilus</i> , <i>Dasypogon</i>)..... 531
curvicauda Gerstaecker (<i>Toxotrypana</i>).....	615	(<i>Asilus</i> , <i>Seilopogon</i>)..... 605
(<i>Toxotrypana</i> , <i>Miki-myia</i>).....	570	See <i>melancholia</i> Harris..... 511
curvipes Fabricius. See <i>clavipes</i> Fabricius..	567	Linnaeus (<i>Musca</i> , <i>Chrysopilus</i>).... 523
(<i>Damalis</i>).....	530	(<i>Musca</i> , <i>Medetera</i>)..... 565
Fallen (<i>Dolichopus</i> , <i>Campsicnemus</i>).....	518	Meigen (<i>Chlorops</i> , <i>Haplegis</i>)..... 549
Latreille. See <i>subsultans</i> Fabricius.....	607	diademoides Townsend. See <i>triquetra</i> Oli-vier..... 585
Wiedemann (<i>Merodon</i> , <i>Polydonta</i>)..	593	diaphana Fabricius (<i>Musca</i> , <i>Archilestris</i>)... 509
(<i>Merodon</i> , <i>Polydonto-myia</i>).....	593	(<i>Musca</i> , <i>Argyra</i>)..... 509
(<i>Merodon</i> , <i>Triodonta</i>)..	617	(<i>Musca</i> , <i>Lasiargyra</i>)..... 557
curvirostris Laveran (<i>Simondella</i>).....	605	(<i>Musca</i> , <i>Porphyrrops</i>).... 594
cyanea Giglio-Tos (<i>Bricceniella</i>).....	516	dichromata Snow (<i>Xenochaeta</i>)..... 620
cyaneiventris Macquart (<i>Blepharipeza</i> , <i>Para-gaedia</i>).....	584	didyma Loew (<i>Xysta</i> , <i>Clistomorpha</i>)..... 525
cyaneus Coquillett (<i>Culex</i> , <i>Lepidosia</i>).....	559	dimidiata Loew. See <i>argentata</i> Walker..... 516
cyaneus Fabricius (<i>Culex</i> , <i>Sabethes</i>).....	602	Macquart. See <i>leucoprocta</i> Wiede-mann..... 578
cyanocephalus Meigen (<i>Diaphorus</i> , <i>Brachy-pus</i>).....	516	Staeger (<i>Mycetophila</i> , <i>Mycothera</i>).. 572
cyanurus Loew (<i>Asilus</i> , <i>Itamus</i>).....	556	diophthalma Linnaeus (<i>Musca</i> , <i>Milesia</i>).... 570
(<i>Asilus</i> , <i>Neoitamus</i>).....	575	diophthalmus Fabricius. See <i>saltuum</i> Fab-ricius..... 607
cylindrica Desvoidy. See <i>collaris</i> Fallen.....	565	directa Walker (<i>Pangonius</i> , <i>Scaphia</i>)..... 603
See <i>melanocephala</i> Meigen..... 576		discolor Coquillett (<i>Culex</i> , <i>Ceratocystia</i>).... 519
Fabricius (<i>Musca</i> , <i>Nemopoda</i>)....	574	diserucians Walker (<i>Culex</i> , <i>Janthinosoma</i>)... 556
cylindricornis Fabricius (<i>Musca</i> , <i>Lauxania</i>)..	558	disjuncta Wiedemann (<i>Anthrax</i> , <i>Lepidan-thrax</i>)..... 559
cylindricus De Geer (<i>Asilus</i> , <i>Gonyptes</i>).....	547	(<i>Tachina</i> , <i>Amesia</i>).... 505
(<i>Asilus</i> , <i>Leptogaster</i>)....	559	(<i>Tachina</i> , <i>Microphthal-ma</i>)..... 570
cynipsea Linnaeus (<i>Musca</i> , <i>Sepsis</i>).....	605	dispar Desvoidy. See <i>quadrum</i> Fabricius... 572
dahlhi Meigen (<i>Clitellaria</i> , <i>Adoxomyia</i>).....	503	Rondani. See <i>occulta</i> Meigen..... 547
dakotensis Townsend (<i>Euscopolia</i>).....	543	disparata Brauer and Bergenstamm (<i>Plagio-mima</i>)..... 591
(<i>Sarcoclista</i>).....	602	dispellans Walker (<i>Tipula</i> , <i>Brachypremna</i>).. 516
debilis Loew (<i>Elliponeura</i>).....	537	dissecta Meigen (<i>Anthomyia</i> , <i>Gymnogaster</i>)... 548
decemnodia Scopoli. See <i>notata</i> Linnaeus... 520		dissimilis Meigen (<i>Sarcophaga</i> , <i>Hartigia</i>).... 549
decens Townsend (<i>Eumacronychia</i>).....	541	Walker. See <i>elongata</i> Say..... 532
decipiens Meigen. See <i>pedella</i> Fallen.....	519	Wulp (<i>Nemocheta</i>)..... 574
decisa Walker (<i>Tachina</i> , <i>Parachytas</i>).....	585	distendens Meigen (<i>Chrysotus</i> , <i>Nematoproc-tus</i>)..... 574
decora Loew (<i>Pteroptila</i>).....	598	Wiedemann (<i>Asilus</i> , <i>Ampyx</i>)..... 506
Macquart (<i>Somula</i>).....	606	(<i>Asilus</i> , <i>Doryctus</i>).... 535
decorata Loew (<i>Diplosis</i> , <i>Bremia</i>).....	516	distincta Meigen (<i>Tachina</i> , <i>Hypocheata</i>).... 555
defecta Williston (<i>Manota</i>).....	565	Townsend (<i>Trizoclista</i>)..... 617
demandata Fabricius (<i>Musca</i> , <i>Chloria</i>).....	522	Winnertz. See <i>sylvatica</i> Curtis.... 613
(<i>Musca</i> , <i>Chrysomyza</i>).....	523	distinctissima Meigen (<i>Limnobia</i> , <i>Cylindro-toma</i>)..... 529
(<i>Musca</i> , <i>Physiphora</i>)....	590	
(<i>Musca</i> , <i>Ulidia</i>).....	618	
demoticoideus Brauer and Bergenstamm (<i>Ar-throchaeta</i>).....	570	

	Page.		Page.
dives Wiedemann. See litturata Olivier	540	errans Meigen (<i>Agromyza</i> , <i>Phytobia</i>)	590
divisa Meigen (<i>Anthomyia</i> , <i>Zaphne</i>)	621	(<i>Anthomyia</i> , <i>Trennia</i>)	615
Loew. See immaculata Macquart	548	erratica Fallen (<i>Musca</i> , <i>Phaonia</i>)	587
dolium Fabricius (<i>Ocyptera</i> , <i>Lissa</i>)	562	erythrocephala Fabricius. See morio Fabricius	554
(<i>Ocyptera</i> , <i>Megamerina</i>)	566	Leach (<i>Ornithomyia</i> , <i>Ornithocnema</i>)	581
dolosa Arribalzaga. See æstuanus Wiedemann	551	Meigen (<i>Musca</i> , <i>Calliphora</i>)	517
domestica Linnaeus (<i>Musca</i>)	571	erythroceræ Brauer and Bergenstamm (<i>Hesperomyia</i>)	551
dominula Desvoidy. See simulans Meigen	546	Desvoidy. See aterrima Villiers	524
dorsalis Fabricius (<i>Myopa</i> , <i>Lonchopalpus</i>)	562	(<i>Athrycia</i>)	512
(<i>Stomoxys</i> , <i>Arpagita</i>)	570	erythrostoma Hartig (<i>Tachina</i> , <i>Hemithæa</i>)	550
Meigen (<i>Trixa</i>)	617	erythrura Meigen (<i>Sarcophaga</i> , <i>Servaisia</i>)	005
dubia Bigot (<i>Rhamphinina</i>)	599	esuriens Fabricius (<i>Musca</i> , <i>Willistonina</i>)	019
Fallen (<i>Tachina</i> , <i>Aporomya</i>)	509	eulophus Loew (<i>Hippelates</i> , <i>Ceratobarys</i>)	519
(<i>Tachina</i> , <i>Enthesis</i>)	538	eumyothyroides Townsend. See theutis Walker	537
(<i>Tachina</i> , <i>Lyphe</i>)	573	euphemoidea Desvoidy. See pertusa Meigen	550
Kieffer (<i>Bryocrypta</i>)	516	exile Coquillett (<i>Clytiomya</i> , <i>Eutirax</i>)	543
Macquart (<i>Canosia</i> , <i>Eriostyla</i>)	540	exilis Coquillett (<i>Ceratopogon</i> , <i>Atrichopogon</i>)	512
(<i>Oscinis</i> , <i>Botanobia</i>)	515	(<i>Metacosmus</i>)	568
dufourii Westwood. See westwoodi Guerini	586	Meigen (<i>Agromyza</i> , <i>Agrophila</i>)	504
Meneville	586	(<i>Drapetis</i>)	535
durhamii Theobald (<i>Limatus</i>)	561	eximia Stenhammer (<i>Calopa</i> , <i>Fucomyia</i>)	545
dux Eschscholz (<i>Musca</i> , <i>Comptosomyia</i>)	526	Wiedemann (<i>Trypeta</i> , <i>Hexachaeta</i>)	552
dyari Coquillett (<i>Culex</i> , <i>Culicella</i>)	529	exoleta Meigen (<i>Tachina</i> , <i>Entomophaga</i>)	538
echinura Desvoidy (<i>Salia</i>)	602	exquisitus Meigen (<i>Dasypogon</i> , <i>Habropogon</i>)	548
(<i>Salia</i> , <i>Spoggosia</i>)	608	exsurda Pandelle (<i>Linophora</i> , <i>Melanochelia</i>)	566
edwardsii Loew (<i>Allocotus</i>)	504	fasciata Desvoidy. See nigripes Fallen	530
(<i>Allocotus</i> , <i>Paracosmus</i>)	583	See octopunctata	572
effrons Giglio-Tos (<i>Brachiophyra</i>)	515	See pulchella Rossi	615
egregia Wulp (<i>Polygaster</i>)	593	(<i>Ramonda</i>)	599
ehrmanni Coquillett (<i>Aldrichia</i>)	504	Egger (<i>Fallenia</i> , <i>Eggeria</i>)	536
elegans Coquillett (<i>Amphicosmus</i>)	505	Guerin (<i>Caloptera</i>)	517
(<i>Johnsonia</i>)	556	(<i>Caloptera</i> , <i>Evaniptera</i>)	543
Desvoidy. See hortulana Rossi	565	Kieffer (<i>Dichrodiplosis</i>)	533
Meigen (<i>Callomyia</i>)	517	Macquart (<i>Didea</i>)	533
(<i>Callomyia</i> , <i>Cleona</i>)	525	(<i>Didea</i> , <i>Enica</i>)	538
(<i>Chrysogaster</i> , <i>Orthonevra</i>)	581	Meigen (<i>Ceratopogon</i> , <i>Xylocrypta</i>)	621
(<i>Phytomyza</i> , <i>Dinevra</i>)	533	(<i>Macrocera</i> , <i>Geneja</i>)	546
(<i>Phytomyza</i> , <i>Napomyza</i>)	574	(<i>Mycetobia</i> , <i>Ditomyia</i>)	534
Panzer (<i>Chamaemyia</i>)	521	(<i>Mycetophila</i> , <i>Rymosia</i>)	602
Wiedemann (<i>Cyphomyia</i> , <i>Euparyphus</i>)	542	(<i>Myopa</i> , <i>Ischiodonta</i>)	555
elegantula Röder (<i>Agathon</i>)	504	(<i>Platypeza</i>)	592
elegantulus Wiedemann (<i>Dasypogon</i> , <i>Stichopogon</i>)	609	(<i>Platypeza</i> , <i>Clythia</i>)	525
elongata Say (<i>Stygia</i> , <i>Agnatomyia</i>)	504	(<i>Platyura</i>)	592
(<i>Stygia</i> , <i>Dialysis</i>)	532	(<i>Platyura</i> , <i>Zelmira</i>)	621
Wiedemann (<i>Clitellaria</i> , <i>Acanthina</i>)	502	Say (<i>Heteromyia</i>)	551
(<i>Clitellaria</i> , <i>Acanthomyia</i>)	502	Westwood (<i>Asthenia</i>)	511
Wulp (<i>Paneryma</i>)	583	(<i>Asthenia</i> , <i>Blepharicera</i>)	514
elongatus Fabricius (<i>Syrphus</i> , <i>Baccha</i>)	513	Wiedemann (<i>Acrochaeta</i>)	502
enigma Coquillett (<i>Ptilomyia</i>)	598	(<i>Gonia</i> , <i>Pissemyia</i>)	591
ephippiata Fallen (<i>Tachydromia</i> , <i>Elaphropeza</i>)	537	fasciatus Brauer (<i>Myxosargus</i>)	573
ephippium Fabricius (<i>Musca</i> , <i>Neria</i>)	575	Fabricius. See calopus Meigen	608
(<i>Stratiomys</i> , <i>Clitellaria</i>)	525	Meigen (<i>Ceratopogon</i> , <i>Sphaeromyias</i>)	607
episcopus Osten Sacken (<i>Rhaphiomidas</i>)	600	fascipennis Coquillett (<i>Scutops</i>)	604
eques Wiedemann (<i>Deria</i> , <i>Pseudodexia</i>)	596	Fabricius (<i>Stratiomys</i> , <i>Euryneura</i>)	543
equi Clark. See intestinalis De Geer	546	Macquart. See coarctata Fallen	554
equina Fallen (<i>Copromyza</i>)	527	See fuscipennis Say	577
(<i>Copromyza</i> , <i>Mycetia</i>)	572	Meigen (<i>Leia</i>)	558
Linnaeus (<i>Hippobosca</i>)	552	(<i>Leia</i> , <i>Glyptophyptera</i>)	547
(<i>Hippobosca</i> , <i>Nirmomyia</i>)	576	(<i>Leia</i> , <i>Neoglyphyptera</i>)	575
erigonea Desvoidy (<i>Mericia</i>)	567	Say (<i>Limnobia</i> , <i>Epiphragma</i>)	539
erinacea Fabricius (<i>Musca</i> , <i>Peteina</i>)	587	Williston. See tibialis Walker	510
erosa Loew (<i>Epiplatea</i>)	539		

	Page.		Page.
fascithorax Williston (<i>Cerlogaster</i>).....	520	fimbriata Waterhouse (<i>Anapera</i> , <i>Brachyp-</i>	
fastuosa Meigen (<i>Tachina</i> , <i>Eumetopia</i>).....	542	<i>teromyia</i>).....	516
fauna Meigen (<i>Tachina</i> , <i>Nilea</i>).....	576	Wulp (<i>Brachicoma</i> , <i>Thysanomyia</i>).....	615
faustina Osten Sacken (<i>Anthrax</i> , <i>Hyalanthrax</i>)	553	finetaria Linnæus (<i>Musca</i> , <i>Oblicia</i>).....	577
febrilis Linnæus (<i>Tipula</i> , <i>Dilophus</i>).....	533	(<i>Musca</i> , <i>Pelethophila</i>).....	586
(<i>Tipula</i> , <i>Philia</i>).....	588	(<i>Musca</i> , <i>Psila</i>).....	596
femoralis Desvoidy (<i>Aciura</i>).....	502	(<i>Musca</i> , <i>Psilomyia</i>).....	597
Schiner (<i>Sarcophila</i> , <i>Sarothromyia</i>).....	603	fitchii Osten Sacken (<i>Protoplasa</i>).....	595
Wiedemann (<i>Cephalia</i> , <i>Conopsida</i>)..	527	(<i>Protoplasa</i> , <i>Idioplasta</i>).....	555
(<i>Cephalia</i> , <i>M i c h o -</i>		flabellifer Osten Sacken (<i>Polymedon</i>).....	594
<i>gaster</i>).....	569	flava Coquillett (<i>Phasiops</i>).....	588
femorata Fabricius (<i>Empis</i> , <i>Pachymerina</i>)...	582	(<i>Zagonia</i>).....	621
Meigen (<i>Ceratopogon</i> , <i>Ceratolophus</i>)...	519	Desvoidy. See flava Linnæus.....	562
(<i>Ceratopogon</i> , <i>Johannseni-</i>		See rorida Fallen.....	563
<i>ella</i>).....	556	Fabricius. See obsoleta Fallen.....	602
Williston. See fimbriata Water-		Linnæus (<i>Musca</i> , <i>Chyromyia</i>).....	524
house.....	516	(<i>Musca</i> , <i>Lisella</i>).....	562
femoratus Meigen (<i>Ceratopogon</i> , <i>Prionomyia</i>)..	594	(<i>Musca</i> , <i>Scyphella</i>).....	604
(<i>Ceratopogon</i> , <i>Seromyia</i>)..	605	(<i>Musca</i> , <i>Thyrimyza</i>).....	615
fenestralis Fallen (<i>Heleomyza</i> , <i>Aecotheta</i>).....	503	Meigen (<i>Heteromyza</i> , <i>Clusia</i>).....	525
Linnæus (<i>Musca</i> , <i>Atrichia</i>).....	512	(<i>Heteromyza</i> , <i>Macrochira</i>).....	564
(<i>Musca</i> <i>Cona</i>).....	526	(<i>Heteromyza</i> , <i>Peratochetus</i>).....	587
(<i>Musca</i> , <i>Hypselura</i>).....	555	(<i>Heteromyza</i> , <i>Stomphastica</i>).....	609
(<i>Musca</i> , <i>Omphrale</i>).....	579	Schellenberg. See finetaria Linnæus..	586
(<i>Musca</i> , <i>Scenopinus</i>).....	604	Stæger (<i>Boletina</i> , <i>Cœlosia</i>).....	526
Scopoli (<i>Tipula</i> , <i>Rhyphus</i>).....	601	Townsend (<i>Clytia</i> , <i>Euclytia</i>).....	541
(<i>Tipula</i> , <i>Sylvicolæ</i>).....	610	See venatoris Coquillett.....	574
fenestrarum Desvoidy. See flava Linnæus..	524	Winnertz (<i>Macrorrhyncha</i>).....	564
See serrata Linnæus	560	flaveola Coquillett (<i>Megaparia</i> , <i>Eumegaparia</i>)	541
Scopoli. See fenestralis Scopoli.	601	Desvoidy (<i>Lentiphora</i>).....	559
fera Desvoidy (<i>Fellæa</i>).....	545	Fabricius (<i>Musca</i> , <i>Dryomyza</i>).....	535
Linnæus (<i>Musca</i> , <i>Eupeletaria</i>).....	542	(<i>Musca</i> , <i>Dryope</i>).....	536
ferina Fallen (<i>Musca</i> , <i>Myocera</i>).....	573	Fallen (<i>Phytomyza</i>).....	590
(<i>Musca</i> , <i>Phorostoma</i>).....	589	flavescens Desvoidy. See aurea Fallen.....	560
ferruginea Fallen (<i>Rhingia</i> , <i>Eugeniamyia</i>).....	541	(<i>Phoræa</i>).....	588
(<i>Rhingia</i> , <i>Erocheila</i>).....	544	Johnson (<i>Sepsisoma</i>).....	605
(<i>Rhingia</i> , <i>Hammerschmid-</i>		Linnæus (<i>Tipula</i> , <i>Limnoica</i>).....	561
<i>tia</i>).....	549	flavianalis Macquart (<i>Erax</i> , <i>Eichoichemus</i>)..	537
Linnæus (<i>Conops</i> , <i>Cylindrogaster</i>).....	529	flavicans Desvoidy. See wiedemanni Mei-	
(<i>Conops</i> , <i>Sicus</i>).....	605	gen.....	580
Macquart (<i>Conops</i> , <i>Conopoideus</i>).....	527	Ruthe. See ferruginosa Meigen.....	532
(<i>Odontomera</i>).....	578	flaviceps Meigen (<i>Notiphila</i> , <i>Hydrellia</i>).....	553
(<i>Odontomera</i> , <i>Cyrtome-</i>		(<i>Notiphila</i> , <i>Hydropota</i>).....	554
<i>topa</i>).....	530	Zetterstedt (<i>Gonia</i> , <i>Onychogonia</i>).....	579
See trimaculata Fabric-		flavicinctus Meigen. See oculatus Fallen..	532
ius.....	526	flavicollis Meigen (<i>Porphyrops</i> , <i>Achalcus</i>) ..	502
Meigen (<i>Linnobia</i> , <i>Phylidorea</i>).....	590	flavicornis Desvoidy. See flava Linnæus....	604
Scopoli (<i>Musca</i> , <i>Coenomyia</i>).....	526	(<i>Lythia</i>).....	563
ferrugineus Fabricius (<i>Hybos</i> , <i>Macrostomus</i>)..	564	flavicosta Wulp (<i>Rhombothyria</i>).....	600
Walker. See annulata Meigen..	610	flavidus Coquillett (<i>Parepalpus</i>).....	585
ferruginosa Meigen (<i>Mycetobia</i> , <i>Diadocidia</i>)..	532	flavipalpe Zetterstedt (<i>Rhaphium</i> , <i>Thino-</i>	
(<i>Mycetobia</i> , <i>Macronevra</i>)..	564	<i>philus</i>).....	614
festæ Giglio-Tos (<i>Pityocera</i>).....	591	flavipalpis Desvoidy (<i>Belida</i>).....	513
festina Meigen. See elegans Meigen.....	574	flavipalpus Marquart (<i>Hystricia</i> , <i>Bombylio-</i>	
festiva Desvoidy (<i>Guerinia</i>).....	548	<i>myia</i>).....	515
(<i>Guerinia</i> , <i>Himera</i>).....	552	flavipennis Coquillett (<i>Pycnoglossa</i>).....	598
(<i>Guerinia</i> , <i>Stægeria</i>).....	608	Desvoidy. See radicum Fabri-	
Loew (<i>Trypeta</i> , <i>Euaresta</i>).....	540	cius.....	539
festivus Loew (<i>Gaurax</i>).....	546	Fallen (<i>Musca</i> , <i>Pachystoma</i>).....	582
filicis Felt (<i>Cecidomyia</i> , <i>Lobopteromyia</i>).....	562	Osten Sacken (<i>Sigmatomera</i>).....	605
filiformis Fabricius. See corrigiolata Linnæus	587	Williston. See insolita Walker..	567
filipes Fabricius (<i>Tipula</i> , <i>Maekistocera</i>).....	565		

	Page.		Page.
flavipes Bigot (<i>Homodexia</i> , <i>Eucalodexia</i>).....	540	fulvicollis Fabricius (<i>Hirtea</i> , <i>Plecia</i>).....	592
Desvoidy (<i>Hebia</i>).....	549	Walker (<i>Rachicerus</i>).....	599
Fallen (<i>Notiphila</i> , <i>Philygria</i>).....	588	fulvicornis Desvoidy. See cinerea Fallen....	557
Gray (<i>Pterodontia</i>).....	598	fulvifrons Walker (<i>Ornithomyia</i> , <i>Stilbometopa</i>)	609
Linnaeus (<i>Conops</i>).....	527	fulvipalpis Desvoidy (<i>Pictinia</i>).....	591
Macquart. See flavipes Meigen.	558	fulvipes Cresson (<i>Hiatus</i>).....	552
(<i>Campeprosopa</i>).....	512	Desvoidy (<i>Ceranthia</i>).....	519
(<i>Mycetophila</i> , <i>Mycetina</i>) ..	572	(<i>Ceranthia</i> , <i>Vafrellia</i>).....	619
(<i>Mycetophila</i> , <i>Mycozetæa</i>).....	572	Macquart. See macellaria Fabri-	
Meigen (<i>Campylomyza</i>).....	518	cus.....	584
(<i>Ceratopogon</i> , <i>Alasion</i>).....	504	Walker (<i>Tabuda</i>).....	611
(<i>Ceratopogon</i> , <i>Palpomyia</i>)....	583	Westwood (<i>Chalcidomorpha</i>).....	521
See minimus Becker.....	505	fulvithorax Wiedemann (<i>Pangonius</i> , <i>Erephop-</i>	
(<i>Ocydromia</i> , <i>Lemtopeza</i>).....	558	sis).....	539
(<i>Ceratopogon</i> , <i>Apogon</i>).....	509	(<i>Pangonius</i> , <i>Melpia</i>).....	567
Panzer (<i>Syrphus</i> , <i>Cheilosia</i>).....	521	fulviventris Bigot (<i>Macroceromys</i>).....	564
flavitaris Meigen (<i>Chlorops</i> , <i>Cryptonevra</i>)....	528	fulvohirta Wiedemann (<i>Anthrax</i> , <i>Chrysanthrax</i>).....	523
flavitibia Walker (<i>Ubristes</i>).....	618	fulvus Wiedemann. See brevisrostris Mac-	
flaviventris Macquart. See marginata Say.....	527	quart.....	606
Meigen (<i>Porphyrus</i> , <i>Anepsio-</i>		funditor Loew (<i>Dolichopus</i> , <i>Spathichira</i>)....	606
myia).....	506	funebis Fabricius (<i>Musca</i> , <i>Drosophila</i>).....	535
(<i>Porphyrus</i> , <i>Anepsius</i>)..	506	Meigen. See grossipes Linnaeus....	553
(<i>Porphyrus</i> , <i>Anepsius</i>)..	506	funesta Desvoidy (<i>Cerophora</i>).....	520
flavoferruginea Osten Sacken (<i>Cladura</i>).....	524	funestus Harris. See pomonæ Fabricius....	598
flavum Macquart (<i>Heterostylum</i>).....	552	Osten Sacken (<i>Epibates</i>).....	538
flexa Wiedemann (<i>Trypeta</i> , <i>Tritoxa</i>).....	617	fungorum De Geer (<i>Tipula</i> , <i>Ezechia</i>).....	544
flexivitta Walker (<i>Bricinnia</i>).....	516	Desvoidy. See rufa Fallen.....	610
floccosa Macquart (<i>Chortophila</i> , <i>Eriosischia</i>)....	539	furcata Say (<i>Pyropa</i>).....	599
See penicillata Rondani.....	579	furcatus Egger (<i>Pipunculus</i> , <i>Prothecus</i>).....	595
floralis Fallen (<i>Tachina</i> , <i>Meigenia</i>).....	566	furcifera Bigot. See curvicauda Gerstæcker.	570
Meigen (<i>Ascia</i> , <i>Neosasia</i>).....	574	furens Poey (<i>Oecata</i>).....	578
floreæ Desvoidy. See processioneæ Ratz-		fusca Giglio-Tos (<i>Berismyia</i>).....	513
burg.....	582	Macquart (<i>Omaloccephala</i>).....	579
floricola Desvoidy. See cardui Meigen.....	531	(<i>Omaloccephala</i> , <i>Tylemyia</i>)..	618
Felt (<i>Cecidomyia</i> , <i>Prodiopsis</i>).....	595	Meigen (<i>Cecidomyia</i> , <i>Phyllophaga</i>).....	590
floridensis Townsend (<i>Pachyophthalmus</i> , <i>Sar-</i>		See hybrida Meigen.....	515
comacronychia).....	602	(<i>Limonia</i> , <i>Numantia</i>).....	576
(<i>Siphophyto</i>).....	606	fusca Fabricius (<i>Tipula</i> , <i>Anisopus</i>).....	507
(<i>Tachinophyto</i>).....	611	(<i>Tipula</i> , <i>Phryne</i>).....	589
foersteri Meigen. See fasciata Macquart.....	538	fuscicollis Westwood (<i>Apiocera</i>).....	508
forcipata Meigen (<i>Tachina</i> , <i>Dionæa</i>).....	533	fuscicornis Meigen (<i>Mycetophila</i> , <i>Dynatosoma</i>)	536
formicaria Desvoidy. See rufipes Meigen.....	573	fuscipennis Desvoidy (<i>Dasyna</i>).....	531
formidabilis Bigot (<i>Rhamphiniina</i> , <i>Eudexia</i>)..	541	Lioy. See coarctata Fallen.....	554
formosa Scopoli (<i>Musca</i> , <i>Chloromyia</i>).....	522	Macquart (<i>Ceratophya</i> , <i>Mesop-</i>	
Harris (<i>Musca</i> , <i>Epistrophe</i>).....	539	phila).....	568
forreri Wulp (<i>Nemoræa</i> , <i>Microtrichomma</i>).....	570	See undata Wiede-	
foveolata Meigen (<i>Piophilæ</i> , <i>Stearibia</i>).....	608	mann.....	582
fragilis Desvoidy. See pallida Fabricius.....	601	Say (<i>Baccha</i> , <i>Ocyptamus</i>).....	577
Loew (<i>Toxorhina</i>).....	615	fuscipes Meigen (<i>Beris</i> , <i>Octacantha</i>).....	577
fragillima Westwood (<i>Mongoma</i>).....	571	fuscitarsis Say (<i>Beris</i> , <i>Allognosta</i>).....	505
fraterculus Wiedemann (<i>Dacus</i> , <i>Acrotoza</i>).....	503	fuscogrisea Rondani (<i>Brachyneura</i>).....	516
frauenfeldi Schiner (<i>Thalassomyia</i>).....	614	fuscovaria Osten Sacken (<i>Limnophila</i> , <i>Dicra-</i>	
frenchii Williston (<i>Masicera</i> , <i>Achætoneura</i>)..	502	nophragma).....	533
frigida Fabricius. See eximia Stenhammer..	545	fuscus Meigen. See fuscata Fabricius.....	507
See pilipes Haliday.....	526	gagatea Desvoidy. See costata Fallen.....	619
frontalis Loew (<i>Chrysogaster</i> , <i>Campineura</i>)....	518	(<i>Freræa</i>).....	545
Macquart (<i>Chortophila</i> , <i>Trigonos-</i>		(<i>Jurinia</i>).....	556
toma).....	616	(<i>Rhinomyia</i>).....	600
Meigen (<i>Tetanocera</i> , <i>Oxyrhina</i>).....	582	gagatina Meigen (<i>Tachina</i> , <i>Cassidæmyia</i>).....	518
(<i>Tetanocera</i> , <i>Trigonometopus</i>)	616	(<i>Tachina</i> , <i>Rhinophora</i>).....	600
frontosa Hine (<i>Akronia</i>).....	504	galeata Haliday (<i>Phora</i> , <i>Drepanophora</i>).....	535
fuciformis Fabricius (<i>Syrphus</i> , <i>Mallota</i>).....	565	(<i>Phora</i> , <i>Leptophora</i>).....	560
fucorum Fallen (<i>Scatomyza</i> , <i>Haliæthea</i>).....	549	(<i>Phora</i> , <i>Metopina</i>).....	569
fulgens Meigens. See comta Fallen.....	569	galiorum Kieffer (<i>Schizomyia</i>).....	604
fulminans Fabricius. See semiluctifera Vil-		gallica Desvoidy. See hebes Fallen.....	606
liers.....	607		
fulva Coquillett (<i>Zacompsia</i>).....	621		

	Page.		Page.
gangrenosa Desvoidy. See crassipennis Fabricius.....	567	grisea Desvoidy (<i>Osmæa</i>).....	582
geminata Brauer and Bergenstamm. See rufilata Rondani.....	565	Fallen (<i>Musca, Neurorta</i>).....	576
Say (<i>Scava, Toxomerus</i>).....	615	(<i>Tachina, Cleonice</i>).....	525
gemmicola Kieffer (<i>Bertiera</i>).....	513	(<i>Tachina, Pherecida</i>).....	588
genalis Coquillett (<i>Metaphyto</i>).....	568	griseipennis Stannius (<i>Dolichopus, Raghe- neura</i>).....	599
geneji Rondani. See melanoptera Fallen.....	507	griseola Meigen. See annulipes Zetterstedt.....	560
geniculata De Geer (<i>Musca, Bucentes</i>).....	516	griseus Desvoidy. See nigripes Fallen.....	563
(<i>Musca, Crocuta</i>).....	528	grossa Linnæus (<i>Musca, Echinomya</i>).....	536
(<i>Musca, Siphona</i>).....	606	(<i>Musca, Faunia</i>).....	544
Fallen (<i>Musca, Coenosia</i>).....	526	(<i>Musca, Larvævora</i>).....	557
Townsend (<i>Coronimyia</i>).....	528	(<i>Musca, Tachina</i>).....	611
gentilis Desvoidy. See helluo Fabricius.....	523	grossificationis Fabricius. See roralis Lin- næus.....	567
georgiæ Brauer and Bergenstamm (<i>Pseudo- germaria</i>).....	596	grossipes Linnæus (<i>Musca, Hybos</i>).....	553
germana Osten Sacken (<i>Dicranoptycha</i>).....	533	(<i>Musca, Noeza</i>).....	576
germanica Desvoidy. See chalconota Meigen	564	guerini Bigot (<i>Sepsis, Macrostenomyia</i>).....	564
germinationis Linnæus (<i>Musca, Opomyza</i>).....	580	(<i>Sepsis, Stenomacra</i>).....	608
gestroi Rondani (<i>Ornithomyia, Ornitheza</i>).....	581	Zetterstedt. See bimaiculata Schum- mel.....	533
ghilianii Rondani (<i>Meromacrus</i>).....	567	guntheri Arribalzaga (<i>Holmbergia, Rhopalo- syrphus</i>).....	600
gibba Fabricius (<i>Musca, Curtonotum</i>).....	529	(<i>Holmbergia</i>).....	552
(<i>Musca, Diplocentra</i>).....	534	gurgus Walker (<i>Syrphus, Mesograptæ</i>).....	568
gibbicornis Macquart (<i>Acrotrichus</i>).....	502	gurgus Walker (<i>Syrphus, Mesogramma</i>).....	568
gibbosa Linnæus (<i>Musca, Henops</i>).....	550	guttata Fallen (<i>Notiphila, Hyadina</i>).....	553
gibbosus Fabricius. See zonatus Erichson.....	578	(<i>Notiphila, Hydrina</i>).....	553
Linnæus (<i>Asilus, Laphria</i>).....	557	Haliday (<i>Leptosceles</i>).....	560
gibbus Loew (<i>Lordotus</i>).....	563	gyllenhali Zetterstedt (<i>Anthalia</i>).....	507
gigas Herbst (<i>Tabanus, Brachystomus</i>).....	516	gyrans Fallen (<i>Agromyza, Redia</i>).....	599
gilva Wulp (<i>Baryplegma</i>).....	513	Loew (<i>Ortalis, Tephronota</i>).....	613
gilvipes Coquillett (<i>Metapogon</i>).....	568	hæmatodes Meigen (<i>Sarcophaga, Ravinia</i>).....	599
glabra Meigen (<i>Chlorops, Chloropisca</i>).....	522	hæmorrhoa Meigen (<i>Sarcophaga, Erichsonia</i>).....	539
(<i>Notiphila, Athyroglossa</i>).....	512	(<i>Sarcophaga, Mulsantia</i>).....	571
glabricula Fallen (<i>Empis, Ocydromia</i>).....	577	Rondani. See ruficornis Mac- quart.....	583
glacialis Pokorny (<i>Oreomyza</i>).....	580	Wiedemann (<i>Laphria, Dasyllis</i>).....	531
gladiator Mik (<i>Hypocharassus</i>).....	555	hæmorrhoidalis Fabricius (<i>Culex, Lynchiella</i>).....	563
globosa Fabricius (<i>Musca, Cistogaster</i>).....	524	(<i>Culex, Megar- hinus</i>).....	566
(<i>Musca, Pallasia</i>).....	582	Fallen (<i>Musca, Bercea</i>).....	513
globosus Fabricius (<i>Mutio, Dimeraspis</i>).....	533	(<i>Tachina, Bonellia</i>).....	515
globulus Panzer (<i>Syrphus, Acrocera</i>).....	502	Meigen (<i>Cordilura, Micropro- sopa</i>).....	570
gnava Meigen (<i>Tachina, Carcelia</i>).....	518	halictivorus Rondani. See olivaceus Loew.....	546
(<i>Tachina, Chetoliga</i>).....	522	halidayi Loew (<i>Asindulum, Antlemon</i>).....	508
goliath Brauer and Bergenstamm. See for- midabilis Bigot.....	541	halteralis Coquillett (<i>Bibioides</i>).....	514
goniæformis Meigen (<i>Tachina, Baumhaueria</i>).....	513	hamata Fallen (<i>Musca, Drymeia</i>).....	535
(<i>Tachina, Pachycephala</i>).....	582	hamatus Macquart (<i>Litarhynchus</i>).....	562
gonioides Coquillett (<i>Opsidia</i>).....	580	hamifera Loew (<i>Trypeta, Spilographa</i>).....	607
gonoides Townsend (<i>Eucnephala</i>).....	541	harrimani Coquillett (<i>Ornithodes</i>).....	581
grabhamii Theobald (<i>Anopheles, Cyclolepp- teron</i>).....	529	harveyi Townsend (<i>Dæochæta</i>).....	530
gracilentia Wulp (<i>Xanthomelana</i>).....	620	hastata Coquillett (<i>Isoglossa</i>).....	556
gracilis Fallen (<i>Anthomyza</i>).....	507	haustellatus Fabricius. See mauritanus Lin- næus.....	612
(<i>Anthomyza, Anthophilina</i>).....	507	hebes Fallen (<i>Tachina, Spallanzania</i>).....	606
(<i>Anthomyza, Leptomyza</i>).....	560	Meigen. See bucephala.....	525
(<i>Anthomyza, Psilosoma</i>).....	597	hedemanni Brauer and Bergenstamm. See cyaneiventris Macquart.....	584
Philippi (<i>Deromyia</i>).....	531	helicis Townsend (<i>Sarcophaga, Helicobia</i>).....	550
Wiedemann (<i>Dexia, Lepoda</i>).....	559	helluo Fabricius (<i>Musca, Chryseria</i>).....	523
graminum Fallen (<i>Drosophila, Scaptomyza</i>).....	603	(<i>Musca, Phaniogaster</i>).....	587
(<i>Tachydroma, Stilpon</i>).....	609	helymus Walker (<i>Tachina, Metachæta</i>).....	568
gramma Meigen. See assimilis Fallen.....	522	hemipterus Fabricius (<i>Syrphus, Alopophora</i>).....	505
grandicorne Rondani (<i>Cryptochetum</i>).....	528	(<i>Syrphus, Phasia</i>).....	587
grandis Bergroth (<i>Holorusia</i>).....	552		
Osten Sacken (<i>Bibiocephala</i>).....	514		
Williston (<i>Hadromyia</i>).....	548		
Zetterstedt (<i>Tachina, Scotia</i>).....	604		
grayii Theobald (<i>Wyeomyia</i>).....	620		

	Page.		Page.
herbarum Desvoidy. See juncorum Fallen.	540	hydromyzina Fallen (<i>Cordilura</i> , <i>Spaziphora</i>).	607
See syngenesæ Fabricius.	601	hyocyami Panzer (<i>Musca</i> , <i>Pegomya</i>).....	586
heringi Zetterstedt (<i>Pipiza</i> , <i>Heringia</i>).....	551	hyphantriæ Townsend (<i>Meigenia</i> , <i>Hyphan-</i>	
heryngli Rondani. See impunctata Loew...	613	<i>trophaga</i>).....	554
hesperidarum Williston (<i>Acroglossa</i>).....	503	hypoleon Linnæus (<i>Musca</i> , <i>Hermione</i>).....	551
hesperus Brauer and Bergenstamm. See		(<i>Musca</i> , <i>Orycera</i>).....	582
frenchii Williston.....	502	hypoleuca Meigen. See coleoprata Scopoli.	608
heterocera Desvoidy. See costata Fallen....	577	hystrix Brauer and Bergenstamm. See nigra	
heteroneura Brauer and Bergenstamm (Para-		Macquart.....	584
<i>hypochaeta</i>).....	584	Brues (<i>Xanionotum</i>).....	620
Meigen (<i>Miltogramma</i> , <i>Elpigia</i>).....	537	Fabricius (<i>Musca</i> , <i>Tachinodes</i>).....	611
(<i>Miltogramma</i> , <i>Heterop-</i>		iceryæ Williston (<i>Lestophonus</i>).....	560
<i>terina</i>).....	551	ichneumonea Linnæus (<i>Musca</i> , <i>Loxocera</i>)..	563
(<i>Miltogramma</i> , <i>Taxi-</i>		illinoisensis Townsend (<i>Eumyothyria</i>).....	542
<i>gramma</i>).....	612	illucens Linnæus (<i>Musca</i> , <i>Hermetia</i>).....	551
hiemalis Desvoidy. See moerens Meigen.....	557	illustris Desvoidy. See lefeburei Desvoidy..	541
De Geer (<i>Tipula</i> , <i>Petaurista</i>).....	587	imbecillus Loew (<i>Spodius</i>).....	607
(<i>Tipula</i> , <i>Trichocera</i>).....	616	imberbis Fallen (<i>Bibio</i> , <i>Psilocephala</i>).....	597
hieroglyphica Bigot. See nitidus Wiede-		imbuta Wiedemann (<i>Laurania</i> , <i>Griphoneura</i>)	548
mann.....	528	immaculata Desvoidy. See albicollis Meigen	574
Wulp (<i>Clinopera</i>).....	525	Haliday (<i>Heledromia</i>).....	549
hilarella Zetterstedt (<i>Miltogramma</i> , <i>Hilarella</i>)	552	(<i>Heledromia</i> , <i>Micro-</i>	
hilaris Fallen (<i>Musca</i> , <i>Dendrophila</i>).....	531	<i>cera</i>).....	569
(<i>Musca</i> , <i>Eustalomyia</i>).....	543	(<i>Heledromia</i> , <i>Scio-</i>	
hilpa Walker (<i>Pterocosmus</i>).....	597	<i>dromia</i>).....	604
hinei Coquillett (<i>Meigeniella</i>).....	566	Macquart (<i>Cistogaster</i> , <i>Gymno-</i>	
hippoboscoides Aldrich. See chrysocoma		<i>clytia</i>).....	548
Osten Sacken.....	547	Meigen (<i>Limonia</i> , <i>Bophrosia</i>)....	515
hirsuta Coquillett (<i>Omomyia</i>).....	579	(<i>Limonia</i> , <i>Triclyphona</i>)..	616
hirsutus Townsend. See californiensis Mac-		impatiens Desvoidy. See costata Fallen....	518
quart.....	531	imperialis Desvoidy (<i>Peckia</i>).....	585
hirta Bigot (<i>Anorycampa</i>).....	507	(<i>Peckia</i> , <i>Phrissopodia</i>)..	589
(<i>Anorycampa</i> , <i>Pseudoperichæta</i>)..	596	impuncta Fallen (<i>Musca</i> , <i>Aricia</i>).....	510
Meigen (<i>Sciophila</i>).....	604	(<i>Musca</i> , <i>Yetodesia</i>).....	621
hirtellus Meigen. See pilosellus Loew.....	558	impunctata Loew (<i>Tetanops</i> , <i>Terelliosoma</i>)..	613
hirticeps Fallen (<i>Musca</i> , <i>Lasiops</i>).....	558	inaequipes Bigot (<i>Cholomyia</i>).....	522
hirticornis Fabricius (<i>Chironomus</i> , <i>Polymera</i>)	594	inamœna Walker (<i>Solva</i>).....	606
Latreille. See virescens Fabricius	592	inanis Fallen (<i>Tachina</i> , <i>Anthoica</i>).....	507
hirtipes Desvoidy (<i>Oolina</i>).....	579	(<i>Tachina</i> , <i>Chremia</i>).....	523
hirtula Zetterstedt (<i>Aricia</i> , <i>Thricops</i>).....	614	(<i>Tachina</i> , <i>Myobia</i>).....	572
(<i>Aricia</i> , <i>Tricophthicus</i>)....	616	(<i>Tachina</i> , <i>Solieria</i>).....	606
hirtus Loew (<i>Tetropismenus</i>).....	613	incana Fallen (<i>Tachina</i> , <i>Tenuicera</i>).....	612
hispaniense Stein. See peregrinum Meigen...	543	inchoata Melander (<i>Thinodromia</i>).....	614
hispidus Wiedemann (<i>Dasygogon</i> , <i>Gonioscellis</i>)	547	incurva Fallen (<i>Psilopa</i> , <i>Discomyza</i>).....	534
hoffmeisteri Loew. See bipunctata Fallen..	572	indagator Loew (<i>Cacoxenus</i>).....	516
holosericeus Meigen (<i>Pipunculus</i> , <i>Atelenevra</i>)..	511	indecisa Townsend (<i>Pseudomythyria</i>).....	596
Scopoli (<i>Styrex</i>).....	610	inepta Meigen (<i>Tachina</i> , <i>Elpe</i>).....	537
horticola Desvoidy. See hortorum Fallen....	571	inermis Bigot (<i>Blepharipeza</i> , <i>Parachaeta</i>)....	583
hortorum Fallen (<i>Musca</i> , <i>Morellia</i>).....	571	Wiedemann (<i>Cyphomyia</i> , <i>Chordo-</i>	
hortulana Linnæus (<i>Tipula</i> , <i>Bibio</i>).....	514	<i>nota</i>).....	522
Rossi (<i>Musca</i> , <i>Ceratomyza</i>).....	520	(<i>Sargus</i> , <i>Histlodroma</i>)	552
(<i>Musca</i> , <i>Meckelia</i>).....	565	inflatus Loew (<i>Pithogaster</i>).....	591
hortulans Meigen. See flavipes Meigen.....	509	inflexa Wulp (<i>Anisia</i>).....	507
hubbardii Coquillett (<i>Henicomomyia</i>).....	550	infusata Desvoidy. See segregata Rondani.	536
humeralis Stein (<i>Eremomyia</i>).....	539	Meigen (<i>Rhamphomyia</i> , <i>Enicop-</i>	
humilis Coquillett (<i>Parephydra</i>).....	585	<i>teryx</i>).....	538
Winnertz (<i>Phthinia</i>).....	590	innoxia Desvoidy. See fauna Meigen.....	576
hyalomoides Townsend. See didyma Loew.	525	insolita Melander (<i>Lactistomyia</i>).....	557
hybotina Fallen (<i>Empis</i> , <i>Oedalea</i>).....	578	Walker (<i>Tachina</i> , <i>Atropharista</i>).....	512
hybrida Meigen (<i>Limonia</i> , <i>Helobia</i>).....	550	(<i>Tachina</i> , <i>Melanophrys</i>).....	567
(<i>Limonia</i> , <i>Symplecta</i>).....	610	intermedia Townsend (<i>Sarcotachinella</i>)....	603
(<i>Macrocera</i> , <i>Bolitophila</i>).....	515	interrupta Mulsant. See rutila Wiedemann.	617
(<i>Macrocera</i> , <i>Messala</i>).....	568	interruptus Macquart (<i>Asilus</i> , <i>Eristicus</i>)....	540
hybridus Meigen (<i>Bombylus</i> , <i>Geron</i>).....	546	(<i>Asilus</i> , <i>Neoëristicus</i>)..	574
hydroleon Linnæus (<i>Musca</i> , <i>Eulalia</i>).....	541		
(<i>Musca</i> , <i>Odontomyia</i>)....	578		

	Page.		Page.
intestinalis De Geer (<i>Oestrus</i> , <i>Enteromyza</i>) ..	538	lateralis Desvoidy (<i>Arisbæa</i>)	510
(<i>Estrus</i> , <i>Gasterophilus</i>)	546	See rudis Fallen.	583
(<i>Oestrus</i> , <i>Gastrus</i>)	546	Fallen (<i>Ocyptera</i> , <i>Besseria</i>)	513
inulæ Desvoidy. See ephippium Fabricius ..	575	(<i>Ocyptera</i> , <i>Wahlbergia</i>)	619
inuitata Melander (<i>Coloboneura</i>)	526	Loew (<i>Hecamede</i> , <i>Allothrichoma</i>)	505
iopterus Wiedemann (<i>Asilus</i> , <i>Anarmostus</i>) ..	506	lateritia Loew (<i>Dirhiza</i>)	534
irritans Fabricius. See geniculata De Geer ..	606	laticauda Loew (<i>Steneretma</i>)	608
Fallen (<i>Musca</i> , <i>Psiloptera</i>)	597	laticornis Meigen. See lineata Fabricius	520
Linnæus (<i>Conops</i> , <i>Hæmatobia</i>)	549	(<i>Lonchæa</i> , <i>Teremyia</i>)	613
(<i>Conops</i> , <i>Lyperosia</i>)	563	(<i>Sarcophaga</i> , <i>Sfaerogaster</i>) ..	605
(<i>Conops</i> , <i>Priophora</i>)	594	latifrons Fallen (<i>Musca</i> , <i>Sarcophila</i>)	602
irrorata Coquillett (<i>Traginops</i>)	615	Hough (<i>Calliphora</i> , <i>Eucalliphora</i>) ..	540
Fallen (<i>Tachydromia</i> , <i>Ardoptera</i>)	509	latipennis Fallen (<i>Dolichopus</i> , <i>Hygroceleuthus</i>)	554
(<i>Tachydromia</i> , <i>Dolichocephala</i>)	535	latipes Meigen (<i>Agromyza</i> , <i>Macrurus</i>)	564
(<i>Tephritis</i> , <i>Campiglossa</i>)	517	latisquama Coquillett (<i>Tinolestes</i>)	615
italica Costa (<i>Adelina</i>)	503	atrellei Desvoidy (<i>Mesembrina</i> , <i>Eumesem-</i>	
jacehus Fabricius (<i>Anthrax</i> , <i>Argyrosphyla</i>) ..	510	brina)	541
jaculus Fallen (<i>Hydrophorus</i>)	554	lauta Loew (<i>Triptotricha</i>)	617
(<i>Hydrophorus</i> , <i>Anorthus</i>)	507	lefeburei Desvoidy (<i>Echinomya</i> , <i>Eudora</i>)	541
(<i>Hydrophorus</i> , <i>Orthobates</i>)	581	(<i>Echinomya</i> , <i>Eudoromyia</i>) ..	541
(<i>Hydrophorus</i> , <i>Tæchobates</i>)	611	leonum Westwood (<i>Stylomyia</i>)	610
jænnickeana Osten Sacken (<i>Isopenthes</i>)	556	lepidota Wiedemann. See crassipes Fabricius	559
jamaicensis Theobald (<i>Culer</i> , <i>Feltidia</i>)	545	lepidotus Wiedemann. See crassipes Fa-	
(<i>Culer</i> , <i>Grabhamia</i>)	547	bricius	549
javensis Doleschall. See acrostacta Wiede-		leptiformis Fallen (<i>Heteroneura</i>)	551
mann	579	(<i>Heteroneura</i> , <i>Callomyza</i>) ..	517
johnsoni Coquillett (<i>Exepacmus</i>)	544	leptogaster Panzer (<i>Musca</i> , <i>Chyliza</i>)	524
(<i>Exoristoides</i>)	544	leucocephala Rossi (<i>Musca</i> , <i>Araba</i>)	509
(<i>Hesperodes</i>)	551	(<i>Musca</i> , <i>Arabella</i>)	509
(<i>Lasionaura</i>)	558	(<i>Musca</i> , <i>Argyrella</i>)	509
(<i>Stenoxenus</i>)	608	(<i>Musca</i> , <i>Argyria</i>)	510
Darlington (<i>Porsenus</i>)	594	(<i>Musca</i> , <i>Metopia</i>)	569
juncorum Fallen (<i>Ochtiphila</i> , <i>Estelia</i>)	540	leucophrys Wiedemann (<i>Tachina</i> , <i>Blephari-</i>	
juncta Coquillett (<i>Roederiodes</i>)	601	peza)	514
juniperina Felt (<i>Walshomyia</i>)	619	leucopogon Wiedemann (<i>Pangonius</i> , <i>Fidena</i>) ..	545
Linnæus (<i>Tipula</i> , <i>Oligotrophus</i>) ..	579	leucoprocta Wiedemann (<i>Mulio</i> , <i>Ogcodocera</i>)	578
urinoides Townsend. See insolita Walker.	512	leucoptera Johnson (<i>Dichaetoneura</i>)	532
kansensis Aldrich (<i>Metapelastoneurus</i>)	568	leucostoma Loew (<i>Amiota</i>)	505
Townsend. See varia Wulp	579	Wiedemann (<i>Anthonomya</i> , <i>Ophyra</i>)	583
kärnerensis Felt (<i>Cecidomyia</i> , <i>Odontodiplosis</i>)	578	leucozona Bilimek (<i>Pholeomyia</i>)	588
lacteata Townsend (<i>Euomogenia</i>)	542	libatrix Panzer (<i>Musca</i> , <i>Atilia</i>)	512
lacteipennis Fallen (<i>Agromyza</i> , <i>Anisoneura</i>) ..	507	(<i>Musca</i> , <i>Clemelis</i>)	524
Loew (<i>Lobioptera</i> , <i>Ophthalmom-</i>		(<i>Musca</i> , <i>Myxerista</i>)	573
<i>myia</i>)	580	(<i>Musca</i> , <i>Sagaris</i>)	602
Zetterstedt (<i>Aricia</i> , <i>Dexiopsis</i>) ..	532	(<i>Musca</i> , <i>Zelinda</i>)	621
lacustris Scopoli (<i>Musca</i> , <i>Alloeoneurus</i>)	505	(<i>Musca</i> , <i>Zenillia</i>)	621
(<i>Musca</i> , <i>Orthoceratium</i>)	581	ligniperdæ Brauer and Bergenstamm (<i>Xylo-</i>	
laeta Fallen (<i>Musca</i> , <i>Euphemia</i>)	542	tachina)	621
Meigen (<i>Chlorops</i>)	522	limbata Loew (<i>Rhamphomyia</i> , <i>Megacyttarus</i>)	566
(<i>Chlorops</i> , <i>Titania</i>)	615	limbipennis Macquart. See fasciata West-	
(<i>Tachina</i> , <i>Frontina</i>)	545	wood	514
lanipes Fabricius (<i>Thereva</i> , <i>Galactomyia</i>) ..	546	limosa Fallen (<i>Copromyza</i> , <i>Nereia</i>)	575
laniventris Eschscholz (<i>Empis</i> , <i>Eriogaster</i>) ..	539	lineata Fabricius (<i>Musca</i> , <i>Oscinis</i>)	581
lappona Linnæus (<i>Musca</i> , <i>Cinxia</i>)	524	(<i>Rhingia</i> , <i>Eurimyia</i>)	542
(<i>Musca</i> , <i>Sericomyia</i>)	605	(<i>Tipula</i> , <i>Cerotelion</i>)	520
lapponicus Zetterstedt (<i>Nephrocerus</i>)	575	Fallen (<i>Musca</i> , <i>Listeria</i>)	562
larvarum Linnæus (<i>Musca</i> , <i>Eutachina</i>)	543	lineatus Aldrich (<i>Pelastoneurus</i> , <i>Sarcionus</i>) ..	602
(<i>Musca</i> , <i>Exorista</i>)	544	litorella Fallen (<i>Ochtiphila</i> , <i>Litorella</i>)	562
lasciva Fabricius (<i>Musca</i> , <i>Grallopoda</i>)	547	(<i>Ochtiphila</i> , <i>Schoenomyza</i>) ..	604
lasiopteralma Macquart (<i>Chortophila</i> , <i>Dasi-</i>		littoralis Desvoidy. See vespertina Fallen ..	554
<i>opa</i>)	531	litturata Olivier (<i>Ocyptera</i> , <i>Euantha</i>)	540
lasioptthalmus Macquart (<i>Pangonius</i> , <i>Clanis</i>)	524	litturatus Loew (<i>Pterallastes</i> , <i>Teuchocnemus</i>)	613
lata Coquillett (<i>Condidea</i>)	526		

	Page.		Page.
livens Fabricius (<i>Musca, Hydromyza</i>).....	554	lutea Giglio-Tos (<i>Molynocoelia</i>).....	571
(<i>Musca, Nupharia</i>).....	576	Meigen (<i>Erioptera</i>).....	540
lobata Felt (<i>Cecidomyia, Hyperdiplosis</i>).....	554	(<i>Erioptera, Polymeda</i>).....	593
(<i>Mycodiplosis, Coquillettomyia</i>)..	527	(<i>Limonia, Furcomyia</i>).....	546
locuples Desvoidy. See cyaneus Fabricius..	602	(<i>Macrocera</i>).....	564
loewi Becker (<i>Pselaphephila</i>).....	595	(<i>Macrocera, Euphrosyne</i>).....	542
lonchæoides Zetterstedt (<i>Earomyia</i>).....	536	Panzer (<i>Lonchoptera</i>).....	562
loncheus Rondani. See lasiophthalma, Das-		(<i>Lonchoptera, Dipsa</i>).....	534
opa.....	531	luteipes Williston (<i>Scoliopelta</i>).....	604
longibarbus Loew (<i>Cyrtopogon, Eupalamus</i>)..	542	luteofusca Rondani (<i>Dasineura</i>).....	530
longicollis Loew (<i>Cecidomyia, Asynapta</i>).....	511	luteola Coquillett (<i>Belvosia, Goniomima</i>)....	547
longicornis Bigot (<i>Stictomyia</i>).....	609	Gmelin (<i>Musca, Myolepta</i>).....	573
Fallen (<i>Hydrochus</i>).....	553	lutescens Rondani. See flava Meigen.....	587
(<i>Tachina, Fullenia</i>).....	544	lyrata Williston (<i>Dichocera</i>).....	533
(<i>Tachina, Frivaldskaia</i>).....	545	mabekæ Melander (<i>Ragas, Hesperempis</i>).....	551
Schiner. See distincta Meigen...	555	macellaria Fabricius (<i>Musca, Paralucilia</i>)....	584
longimana Fallen (<i>Tanypeza</i>).....	612	macilentus Wiedemann (<i>Systropus</i>).....	611
longipennis Fabricius (<i>Musca, Minettia</i>).....	570	(<i>Systropus, Cephe-</i>	
Wiedemann (<i>Trypeta, Strauzia</i>)..	609	nus).....	519
longipes Fabricius (<i>Musca, Cardilacephala</i>)..	518	macquarti Stæger (<i>Atomogaster</i>).....	512
longirostris Hardwicke (<i>Pangonius, Nuceria</i>)..	576	Zetterstedt (<i>Iteaphila</i>).....	556
Meigen (<i>Limnobia, Helius</i>).....	550	Zetterstedt (<i>Iteaphila, Steleocheta</i>)..	608
(<i>Limnobia, Megarhina</i>)..	566	macrocephala Giglio-Tos (<i>Camerania</i>).....	517
(<i>Limnobia, Rhamphidia</i>)..	599	macrocera Say (<i>Limnobia, Lasiomastix</i>).....	558
(<i>Tachina, Aphria</i>).....	508	macrocerum Meigen (<i>Rhaphium</i>).....	600
(<i>Tachina, Oliviera</i>).....	579	macroporum Macquart (<i>Plinthina</i>).....	592
(<i>Tachina, Rhynchusia</i>).....	600	macroptera Macquart (<i>Limnobia, Macroptera</i>)	564
Theobald (<i>Wyeomyia, Phonio-</i>		(<i>Limnobia, Ula</i>).....	618
myia).....	588	Philippi (<i>Idioneura</i>).....	555
Wiedemann (<i>Limnobia, Lepto-</i>		macrosoma Wulp (<i>Charadrella</i>).....	521
rhina).....	560	maculata Coquillett (<i>Pseudofiersia</i>).....	596
ongiseta Meigen (<i>Heleomyza, Eceoptomera</i>)..	536	Dufour (<i>Drosophila, Leucophenga</i>)..	560
Wiedemann (<i>Deria, Chaetona</i>).....	521	Giglio-Tos (<i>Paragorgopis</i>).....	584
longiungulatus Macquart (<i>Dasypogon, Ma-</i>		Macquart. See irrorata Fallen.....	535
cronix).....	564	Meigen (<i>Dixa</i>).....	534
longiventris Loew (<i>Sybstroma, Hercostomus</i>)	551	See melancholia Harris.....	576
longurio Loew (<i>Atrichia</i>).....	512	(<i>Milichia, Alticomerus</i>).....	505
(<i>Atrichia, Pseudatrichia</i>).....	596	(<i>Milichia, Odinia</i>).....	578
loti De Geer (<i>Tipula, Contarinia</i>).....	527	(<i>Rhipidia</i>).....	600
loxocera Fallen (<i>Cordilura, Hexamitocera</i>)..	552	Scopoli (<i>Musca, Curtonevra</i>).....	529
lucens Townsend (<i>Drepanoglossa</i>).....	535	(<i>Musca, Graphomya</i>).....	548
lucida Fallen (<i>Tephritis, Myoleja</i>).....	573	maculatus Doane (<i>Polyangaeus</i>).....	593
Gerstaecker (<i>Panacris</i>).....	583	Fabricius (<i>Asilus, Promachus</i>).....	595
Meigen (<i>Tachina, Hyalurgus</i>).....	553	(<i>Asilus, Teleoneura</i>)..	612
lucifera Dahl (<i>Puliciphora</i>).....	598	(<i>Asilus, Trupanea</i>).....	618
(<i>Puliciphora, Stethopathus</i>).....	608	Meigen (<i>Xylophagus, Subula</i>).....	610
lucorum Linnæus (<i>Musca, Leucozona</i>).....	561	(<i>Xylophagus, Xylomya</i>)..	621
(<i>Musca, Syrphus</i>).....	611	Rossi (<i>Asilus, Toxophora</i>).....	615
luctuosa Desvoidy. See longipennis Fabri-		maculipennis Macquart. See canariensis Berg-	
cius.....	570	roth.....	509
Meigen (<i>Tachina, A medoria</i>).....	505	Walker (<i>Tachydromia, Phoneu-</i>	
luctuosus Meigen (<i>Dasypogon, Saropogon</i>)....	603	tisca).....	588
ludibunda Desvoidy (<i>A mintæ</i>).....	505	maculipes Theobald (<i>Arribalzagia</i>).....	570
lugens Wiedemann (<i>Mycetophila, Allodia</i>)....	504	magna Theobald. See cancer Theobald.....	515
lugubris Desvoidy. See umbrarum Fabri-		magnicornis Townsend. See singularis Town-	
cius.....	557	send.....	557
Winnertz (<i>Asynapta, Winnertzia</i>)..	620	magnifica Schiner (<i>Sarcophila, Wohlfahrtia</i>)..	620
lunata Theobald (<i>Wyeomyia, Lesticocampa</i>)..	560	magnus Walker (<i>Cyrtus, Pilaidea</i>).....	590
lunibunda Desvoidy. See quadripustulata		major Brauer and Bergenstamm. See hirta	
Fabricius.....	535	Bigot.....	596
lupina Williston (<i>Brachymyia</i>).....	516	Linnaeus (<i>Bombylius</i>).....	515
lurida Meigen (<i>Eurina</i>).....	542	majorina Wulp (<i>Myothiria</i>).....	573
luridum Rondani (<i>Blepharepium</i>).....	514	majuscula Wulp (<i>Calodexia</i>).....	517
luridus Walker (<i>Pangonius, Lilæa</i>).....	561	malleola Bigot. See robusta Wiedemann....	607
lusitanicus Wiedemann (<i>Mydas, Leptomydas</i>)	560	mallophorides Walker (<i>Morimma</i>).....	571

	Page.		Page.
manicata Fabricius. See mantis De Geer...	564	melas Bigot. See analis Schiner.....	606
manicatus Meigen (<i>Dasyopogon, Anisopogon</i>)..	507	(<i>Myelaphus</i>).....	572
(<i>Dasyopogon, Heteropogon</i>).....	551	melissopodis Coquillett (<i>Plectops</i>).....	592
mantis De Geer (<i>Musca, Macrochira</i>).....	564	mellina Linnæus (<i>Musca, Melanostoma</i>)....	567
(<i>Musca, Ochthera</i>).....	577	mentalis Coquillett (<i>Tachinopsis</i>).....	611
mantispa Meigen. See melanocephala Fabricius.....	559	merdaria Fabricius (<i>Musca, Scathophaga</i>)...	603
Panzer. See melanocephala.....	550	(<i>Musca, Scopeuma</i>).....	604
marginalis Wiedemann. See regalis Desvoidy.....	598	meridiana Linnæus (<i>Musca, Mesembrina</i>)..	568
marginata Fabricius (<i>Bibio, Ibisia</i>).....	555	(<i>Musca, Metamesembrina</i>).....	568
Loew (<i>Anorostoma</i>).....	507	meridianus Rondani (<i>Agelanius</i>).....	504
Meigen (<i>Sciophila, Mycomya</i>).....	572	meridionalis Desvoidy (<i>Faurella</i>).....	544
(<i>Tachina, Klugia</i>).....	557	(<i>Stephania</i>).....	608
(<i>Tachina, Pitopareia</i>).....	598	meromelas Dufour. See pachygaster Fallen.....	575
Say (<i>Ortalis, Idana</i>).....	555	metallica Bigot (<i>Eurhinomallota</i>).....	542
(<i>Volucella, Copestylum</i>).....	527	Townsend. See atra Desvoidy.....	587
marginatus Linnæus. See pantherina Linnæus.....	574	(<i>Phosococephala</i>).....	589
marginellus Fabricius (<i>Asilus, Ommatius</i>)..	579	metathesis Loew (<i>Raphium, Syntormon</i>)...	611
maritima Haliday (<i>Halietha, Fucellia</i>).....	545	meteorica Linnæus (<i>Musca, Hydrotæa</i>).....	554
Röder (<i>Melanochelia, Neolimnophora</i>).....	575	metopia Brauer and Bergenstamm (<i>Mylopharus</i>).....	572
marklini Zetterstedt (<i>Tachina, Nowickia</i>)....	576	metraloas Meinert (<i>Miastor</i>).....	569
maroccanus Fabricius (<i>Asilus, Pogonosoma</i>)..	593	mexicana Bellardi (<i>Beris, Oplachantha</i>)....	580
m-atrum Meigen (<i>Agromyza, Desmometopa</i>)..	532	Bigot (<i>Ozodiceromyia</i>).....	582
maura Fabricius (<i>Empis, Hilara</i>).....	552	Brauer and Bergenstamm. See barbata Bigot.....	568
mauritanus Linnæus (<i>Tabanus, Tanyglossa</i>)..	612	Brauer and Bergenstamm. See calogaster Bigot.....	564
maurus Mikan. See virescens Fabricius.....	527	Brauer and Bergenstamm (<i>Gædiopsis</i>).....	546
mediopunctatus Theobald (<i>Cyclolepteron, Nototricha</i>).....	576	Brauer and Bergenstamm (<i>Gædiopsis, Poliophrys</i>).....	593
mediovittata Coquillett (<i>Stegomyia, Gymnometopa</i>).....	548	Brauer and Bergenstamm (<i>Microchira</i>).....	569
meditabunda Fabricius (<i>Musca, Myospila</i>)..	573	Wheeler (<i>Sciodromia, Litonomomyia</i>)..	562
medorina Schiner. See amedoria.....	505	mexicanus Macquart (<i>Helophilus, Asemosyrphus</i>).....	511
megacephala Loew. See macrocephala Giglio-Tos.....	517	micans Erichson (<i>Ocnæa</i>).....	577
meigeni Loew (<i>Trypeta, Zonosema</i>).....	622	Meigen (<i>Pangonius, Tachina</i>).....	611
melana Meigen (<i>Atherix, Symphoromyia</i>)....	610	microcera Desvoidy (<i>Macquartia, Bebricia</i>)..	513
melancholia Harris (<i>Sylvicolex, Atherix</i>).....	511	See rudis Fallen.....	540
(<i>Sylvicolex, Nodutis</i>).....	576	mikii Strobl (<i>Platycænusia</i>).....	592
melanderi Brues (<i>Acontistoptera</i>).....	502	(<i>Platycænusia, Choristomma</i>)....	523
melania Meigen (<i>Dexia, Trisoneura</i>).....	617	Williston (<i>Atomosia, Atonia</i>).....	512
melanocephala Fabricius (<i>Empis, Chelipoda</i>)..	522	milesiformis Fallen. See scita Harris.....	570, 617
(<i>Empis, Hemerodromia</i>).....	550	minimus Becker (<i>Pipunculus, Alloneura</i>)...	505
(<i>Empis, Lepidomyia</i>).....	559	minos Meigen (<i>Anthrax, Defilippia</i>).....	531
(<i>Empis, Phyllodromia</i>).....	590	minuta Williston (<i>Townsendia</i>).....	615
(<i>Empis, Thamnodromia</i>).....	614	minutus Loew. See papatasi Scopoli.....	549
Meigen (<i>Tachina, Novia</i>).....	576	mira Bigot (<i>Enoplemis</i>).....	538
(<i>Tachina, Phyto</i>).....	590	Coquillett (<i>Eusiphona</i>).....	543
(<i>Tachina, Savia</i>).....	603	mirabilis Giglio-Tos (<i>Ostracocœlia</i>).....	582
melanoptera Fallen (<i>Musca, Anthracomya</i>)..	507	Osten Sacken (<i>Diotrepha</i>).....	534
(<i>Musca, Morinia</i>).....	571	Townsend (<i>Acronarista</i>).....	503
Hendel (<i>Camptoprosopella</i>).....	518	(<i>Ichneumonops</i>).....	555
melanopyga Wiedemann (<i>Pangonius, Phara</i>)..	587	miscella Coquillett (<i>Trichophora, Spanipalpis</i>)	606
melanura Loew (<i>Trypeta, Acidigona</i>).....	502	mixtus Loew (<i>Dasyopogon, Pycnopogon</i>).....	598
Meigen (<i>Sarcophaga, Bellieria</i>).....	513	modesta Bigot (<i>Heligmoneura</i>).....	550
(<i>Sarcophaga, Calypita</i>).....	517	Meigen (<i>Limnobia, Dicranomyia</i>)....	533
(<i>Sarcophaga, Scaligeria</i>).....	603	Osten Sacken (<i>Plectromyia</i>).....	592
(<i>Tachina, Apostrophus</i>).....	509	Williston (<i>Orthoneuromyia</i>).....	581
Stæger (<i>Mycetophila, Trichonta</i>)....	616	(<i>Trichopteromyia</i>).....	616
		modestus Loew (<i>Leptochilus</i>).....	559
		(<i>Leptochilus, Epacmus</i>).....	538
		modulata Wulp (<i>Paramantho</i>).....	584
		mœchus Loew (<i>Tachytrechus, Macellocerus</i>)..	563

	Page.		Page.
mœrens Bigot. See costalis Gerstæcker.....	578	neomexicana Townsend (<i>Pseudatractocera</i>)..	595
Meigen (<i>Tachina, Clista</i>).....	525	niger Bigot (<i>Hystriisphona</i>).....	555
(<i>Tachina, Kirbya</i>).....	557	De Geer (<i>Nemotelus, Astoma</i>).....	511
molestus Costa. See papatasi Scopoli.....	529	Loew (<i>Coniceps</i>).....	526
mollicula Fallen (<i>Musca, Ologaster</i>).....	580	Williston (<i>Gastrops</i>).....	546
mollissima Haliday (<i>Cœlomyia</i>).....	526	nigerrimus Haliday (<i>Borborus, Elachisoma</i>)..	537
See macroptera Macquart.....	618	nigra. Coquillett (<i>Pseudapinops</i>).....	595
molobrina Rondani (<i>Mimosciara</i>).....	570	La reille (<i>Hexatoma</i>).....	552
(<i>Mimosciara, Furcinerva</i>).....	545	Li næus (<i>Tipula, Anomaloptera</i>).....	507
(<i>Mimosciara, Ypsosara</i>).....	621	Macquart. See acuticornis Meigen... ..	504
monilis Linnæus (<i>Tipula, Ablabesmyia</i>)....	502	See disjuncta Wiedemann.....	570
monostigma Meigen. See præcatoria Fallen..	565	See spuria Fallen.....	514
montana Osten Sacken (<i>Limnophila, Dactylo-</i>		(<i>Brachystylum</i>).....	516
labis).....	530	(<i>Trichophora</i>).....	616
Pokorny (<i>Chirosia, Rhadina</i>).....	599	(<i>Trichophora, Paragymnom-</i>	
montigena Hunter (<i>Pyritys</i>).....	598	ma).....	584
mordellaria Fallen (<i>Trineura, Hypocera</i>)....	554	Meigen (<i>Clinocera</i>).....	525
morio Fabricius (<i>Stomoxys, Hyperalonia</i>)....	554	(<i>Clinocera, Atalanta</i>).....	511
Linnæus (<i>Musca, Hemipterhes</i>).....	550	(<i>Spania</i>).....	606
Meigen (<i>Myopa, Fairmairia</i>).....	544	Olivier (<i>Leptocera</i>).....	559
morosa Winnertz (<i>Syntemna</i>).....	610	Theobald (<i>Myzorhynchella</i>).....	573
mortuorum Linnæus (<i>Musca, Cynomya</i>)....	530	Townsend (<i>Eutrichopoda</i>).....	543
(<i>Musca, Cynophaga</i>).....	530	Wiedemann (<i>Dolichomyia</i>).....	535
mucida Giglio-Tos (<i>Acrotoza, Polionota</i>).....	593	(<i>Limnobia, Eriocera</i>).....	539
multifasciata Loew (<i>Trypeta, Oedaspis</i>).....	578	(<i>Sciara, Odontomyz</i>).....	578
multipunctata Rondani (<i>Heteropterina, Me-</i>		(<i>Sciara, Phorodonta</i>).....	589
topilla).....	569	Williston (<i>Paramyia</i>).....	584
multisetosa Wulp (<i>Lasiona</i>).....	558	(<i>Platophryma</i>).....	591
murorum Rondani. See subsultans Fabri-		nigriceps Loew (<i>Phora, Aphiochaeta</i>).....	508
cus.....	547	nigricornis Desvoidy. See errans Meigen ...	615
mus Bigot (<i>Rhabdopselaphus</i>).....	599	nigrifemoratus Macquart (<i>Borborus, Isogaster</i>)	556
Osten Sacken (<i>Triodites</i>).....	617	nigriana Loew (<i>Brachystoma, Blepharoproc-</i>	
musca Desvoidy (<i>Phorbia</i>).....	589	ta).....	514
muscaria Fallen (<i>Heteroneura, Cnemacantha</i>)..	525	Zetterstedt (<i>Cordilura Acanthoc-</i>	
Thomson (<i>Glaurotricha</i>).....	547	nema).....	502
muscarius Fabricius (<i>Asilus, Acromyia</i>).....	503	nigripennis Brauer and Bergenstamm (<i>Gym-</i>	
(<i>Asilus, Pterospilus</i>).....	598	nophania).....	548
muscida Desvoidy. See rudis Fabricius.....	519	Hough. See regalis Desvoidy... ..	583
musciiformis Rondani. See subcoleoprata		Meigen (<i>Dasytopygon, Holopogon</i>)..	552
Linnæus.....	589	(<i>Laphria, Ropalocera</i>).....	601
muscinum Wulp (<i>Tyremma</i>).....	618	Wulp (<i>Comyops</i>).....	526
musculus Say. See posticatus Wiedemann....	526	nigripes Desvoidy. See affinis Fallen.....	553
mutabilis Linnæus (<i>Musca, Aphritis</i>).....	508	Fabricius (<i>Musca, Chrysotus</i>).....	524
(<i>Musca, Microdon</i>).....	569	(<i>Musca, Thelairia</i>).....	614
myopæformis Röder (<i>Eurycephala</i>).....	543	Fallen (<i>Tachina, Anetia</i>).....	506
(<i>Eurycephala, Euryce-</i>		(<i>Tachina, Blondelia</i>).....	515
phalomyia).....	543	(<i>Tachina, Cyrillia</i>).....	530
myopiformis Desvoidy (<i>Orbellia</i>).....	580	(<i>Tachina, Gervasia</i>).....	546
myrtilli Macquart (<i>Euthyneura</i>).....	543	(<i>Tachina, Lydella</i>).....	563
mystaceum Macquart (<i>Spogostylum</i>).....	608	(<i>Tachina, Picconia</i>).....	591
nana Coquillett (<i>Mancia</i>).....	565	Meigen. See ambigua Fallen.....	504
Loew (<i>Bolbomyia</i>).....	515	nigriventris Meigen (<i>Sarcophaga, Pierretia</i>)..	591
nasica Haliday (<i>Ephydra, Canace</i>).....	518	nigrocæruleus Latreille (<i>Orthochile</i>).....	581
Williston (<i>Ophromyia</i>).....	580	nigroteniata Bezzi. See rôderi Girschner... ..	532
(<i>Ophromyia, Megametopon</i>).....	566	nigrum Latreille (<i>Asindulum</i>).....	511
nebulosa Coquillett (<i>Araba, Sphenometopa</i>)..	607	nitens Bigot (<i>Lycastrihyncha</i>).....	563
(<i>Cladochaeta</i>).....	524	(<i>Orinthomyia, Orinthopertha</i>)..	581
(<i>Pseudiatata</i>).....	596	nitida Desvoidy (<i>Ateria</i>).....	511
(<i>Sciasma</i>).....	604	See quadripustulata Fabri-	
nebulosus Walker (<i>Diomonus</i>).....	533	cus.....	535
nemea Meigen (<i>Tachina, Blepharidopsis</i>).....	514	Macquart (<i>Microcheilosia</i>).....	569
nemestrina Brauer and Bergenstamm. See		nitidicollis Meigen (<i>Leia, Acnemia</i>).....	502
aberrans Rondani.....	518	nitidifacies Hine (<i>Nigrasilus</i>).....	576
nemoralis Meigen (<i>Mycetophila, Anacina</i>)..	506	nitidiventris Wulp (<i>Gymnomma</i>).....	548
nemorum Meigen (<i>Tachina, Fausta</i>).....	544	nitidula Fallen (<i>Notiphila, Ephygrobia</i>).....	538
neomexicana Melander (<i>Empis, Toreus</i>).....	615	(<i>Notiphila, Hygrella</i>).....	554

	Page.		Page.
nitidula Fallen (<i>Notiphila</i> , <i>Psilopa</i>).....	597	obsoleta Fallen (<i>Sapromyza</i>).....	602
Meigen. See <i>devia</i> Fallen.....	515	(<i>Sapromyza</i> , <i>Polionoma</i>).....	593
Wulp (<i>Sphaerina</i>).....	607	Meigen (<i>Tachina</i> , <i>Bellardia</i>).....	513
nitidulus Fabricius (<i>Bombylius</i> , <i>Anastoechus</i>)..	506	(<i>Tachina</i> , <i>Maravigna</i>).....	565
nitidus Meigen (<i>Borborus</i> , <i>Fungobia</i>).....	545	obtusa Loew (<i>Lastioptera</i> , <i>Choristoneura</i>)...	523
Wiedemann (<i>Chrysogaster</i> , <i>Crypti-</i>		obumbrata Loew (<i>Eudicrana</i>).....	541
<i>neura</i>).....	528	Wulp (<i>Hypostena</i> , <i>Ptilodegeeria</i>)..	598
nivipes Theobald (<i>Trichoprosopon</i>).....	616	occidentalis Coquillett (<i>Metaplagia</i>).....	568
(<i>Trichoprosopon</i> , <i>Joblotia</i>)..	556	(<i>Eugnoriste</i>).....	541
nobilis Desvoidy (<i>Purpurella</i>).....	598	Williston (<i>Pelomyia</i>).....	586
noctiluca Linnæus (<i>Musca</i> , <i>Pipiza</i>).....	591	occidua Fabricius (<i>Musca</i> , <i>Sarcophagula</i>)....	602
nodicornis Osten Sacken (<i>Triogma</i> , <i>Liogma</i>)..	561	occlusa Desvoidy. See <i>nigripes</i> Fallen.....	506
nodulosa Macquart (<i>Erioptera</i> , <i>Ormosia</i>)....	581	See <i>vulgaris</i> Fallen.....	575
notabilis Skuse (<i>Isoplastus</i>).....	556	(<i>Calyptidia</i>).....	517
Wulp (<i>Clinogaster</i>).....	525	Rondani. See <i>echinura</i> Desvoidy...	608
notata Fabricius (<i>Musca</i> , <i>Anoplomerus</i>)....	507	occulta Macquart (<i>Eroprosopa</i> , <i>Heteralonis</i>)..	551
Linnæus (<i>Tipula</i> , <i>Ceria</i>).....	520	Meigen (<i>Limnobia</i> , <i>A malopsis</i>).....	505
(<i>Tipula</i> , <i>Scathopse</i>).....	603	(<i>Myopa</i> , <i>Gonirhyncus</i>).....	547
Stenhammar. See <i>spilota</i> Curtis.....	539	ocellaris Meigen (<i>Trichoptera</i> , <i>Phalænula</i>)....	587
Wiedemann (<i>Ceratophya</i>).....	520	ocellata Fabricius (<i>Dictya</i> , <i>Pterocalla</i>).....	597
(<i>Ortalis</i> , <i>Euxesta</i>).....	543	octopunctata Coquebert (<i>Musca</i> , <i>Myennis</i>)..	572
notatus Macquart. See <i>geminata</i> Say.....	615	Say (<i>Dioctria</i> , <i>Taracticus</i>).....	612
Stannius (<i>Ammobates</i>).....	505	oculatus Fallen (<i>Dolichopus</i> , <i>Diaphorus</i>).....	532
(<i>Ammobates</i> , <i>Stannia</i>).....	608	cestriforme Brauer & Bergenstamm (<i>Hemi-</i>	
(<i>Ammobates</i> , <i>Tachytre-</i>		<i>thruxion</i>).....	550
<i>chus</i>).....	611	cestroidea (Desvoidy <i>Crameria</i>).....	528
nova Rondani (<i>Thrycolyga</i>).....	614	(<i>Crameria</i> , <i>Amsténia</i>)..	506
nubila Meigen (<i>Tachydromia</i> , <i>Tachypeza</i>)....	611	(<i>Crameria</i> , <i>Semiomyia</i>)..	605
nubilipennis Wulp (<i>Acronacantha</i>).....	503	oleracea Linnæus (<i>Tipula</i>).....	615
nubilis Rondani (<i>Melanogaster</i>).....	567	olivaceus Loew (<i>Dasygogon</i> , <i>Triclis</i>).....	616
nuda Townsend (<i>Edemasoma</i>).....	578	(<i>Triclis</i> , <i>Gastrichellus</i>).....	546
nudicornis Schummel. See <i>replicata</i> Lin-		omissa Schiner (<i>Elliptera</i>).....	537
næus.....	587	onopordi Desvoidy. See <i>artemiskæ</i>	545
nudiusculus Loew (<i>Psilocurus</i>).....	597	opaca Loew (<i>Syndyas</i>).....	610
nympharum Rondani (<i>Tachina</i> , <i>Microta-</i>		opilio Osten Sacken (<i>Tanypremna</i>).....	612
<i>china</i>).....	570	oralis Desvoidy (<i>Adia</i>).....	503
obesa Coquillett (<i>Trixodes</i>).....	617	oratorio Fallen (<i>Tachydromia</i> , <i>Microdromya</i>)..	569
Felt (<i>Cecidomyia</i> , <i>Paradiplosis</i>).....	584	orbiculata Felt (<i>Cecidomyia</i> , <i>Obolodiplosis</i>)..	577
obesus Fabricius (<i>Syrphus</i> , <i>Ornidia</i>).....	581	oregona Aldrich (<i>Siligo</i>).....	605
obliqua Macquart (<i>Oscinis</i> , <i>Oscinimorpha</i>)...	581	ornata Haliday (<i>Medetera</i> , <i>Leptopus</i>).....	560
Say (<i>Scæva</i> , <i>Ailograptæ</i>).....	505	Johnson (<i>Heterochroa</i> , <i>Spilochroa</i>).....	607
(<i>Trypeta</i> , <i>Tomoplagia</i>).....	615	Meigen (<i>Gonia</i> , <i>Reaumuria</i>).....	599
(<i>Trypeta</i> , <i>Plagiotoma</i>).....	591	ornatipes Townsend. See <i>pallipes</i> Loew...	517
obliterata Zetterstedt (<i>Hormopeza</i>).....	553	ornatum Meigen (<i>Simulium</i> , <i>Attractocera</i>)...	512
obscura Bigot (<i>Physecrania</i>).....	590	(<i>Simulium</i> , <i>Melusina</i>).....	567
Brauer and Bergenstamm (<i>Tetra-</i>		ornatus Haliday (<i>Porphyrops</i> , <i>Xanthochlorus</i>)	620
<i>chæta</i> , <i>Tessarochæta</i>).....	613	Macquart (<i>Micropalpus</i> , <i>Cryptopal-</i>	
Coquillett (<i>Arctobiella</i>).....	509	<i>pus</i>).....	528
(<i>Hemeromyia</i>).....	550	(<i>Micropalpus</i> , <i>Saunders-</i>	
(<i>Misgomyia</i>).....	570	<i>sia</i>).....	603
Desvoidy (<i>Arina</i>).....	510	Meigen. See <i>pedissequus</i> Harris...	620
Fallen (<i>Leptis</i> , <i>Ptiolina</i>).....	598	(<i>Ceratopogon</i> , <i>Bezzia</i>).....	513
(<i>Tachina</i> , <i>Campylocheta</i>).....	518	oscinina Fallen (<i>Madiza</i>).....	564
Jænnicke (<i>Rondania</i>).....	601	(<i>Oscinis</i> , <i>Eurinella</i>).....	543
(<i>Rondania</i> , <i>Neorondania</i>)..	575	(<i>Oscinis</i> , <i>Siphonella</i>).....	606
Meigen. See <i>hamata</i> Fallen.....	535	ovina Linnæus (<i>Hippobosca</i> , <i>Melophagus</i>)...	567
Wiedemann (<i>Anisomera</i>).....	507	(<i>Hippobosca</i> , <i>Melophila</i>).....	567
(<i>Hirmoneura</i>).....	552	ovis Linnæus (<i>Cestrus</i>).....	578
obscurella Fallen (<i>Geomyza</i> , <i>Diastata</i>).....	532	(<i>Estrus</i> , <i>Cephalemyia</i>).....	519
(<i>Notiphila</i> , <i>Clasiopa</i>).....	524	oxyrhina Pandelle. See <i>incana</i> Fallen.....	612
(<i>Notiphila</i> , <i>Discocerina</i>)....	534	pachygaster Fallen (<i>Sargus</i> , <i>Neopachygaster</i>)..	575
(<i>Phytomyza</i> , <i>Chromato-</i>		pachyneura Giglio-Tos (<i>Tauromyia</i>).....	612
<i>myia</i>).....	523	pacta Meigen. See <i>cinerea</i> Fallen.....	544
obscuripennis Meigen (<i>Phania</i> , <i>Evibrissa</i>)...	544	pagana Fabricius (<i>Musca</i> , <i>Mydæa</i>).....	572
obscurus Philippi (<i>Anypenus</i>).....	508	palans Giglio-Tos (<i>Chætocœlia</i>).....	521
Wiedemann (<i>Sargus</i> , <i>Merosargus</i>)..	568	pallida Fabricius (<i>Musca</i> , <i>Rohrella</i>).....	601

	Page.		Page.
pallida Fallen (<i>Cordilura</i> , <i>Megaphthalma</i>)...	566	perspicillatus Costa (<i>Opsebius</i>).....	580
Macquart. See cinerea Desvoidy....	577	perturbans Walker (<i>Culex</i> , <i>Coquillettidia</i>)...	527
Meigen. See cervi Linnaeus.....	581	Williston (<i>Aedes</i> , <i>Isostomyia</i>).....	556
pallidipalpis Desvoidy (<i>Blondelia</i> , <i>Lambertia</i>)...	557	pertusa Meigen (<i>Anthomyia</i> , <i>Helina</i>).....	550
pallidiventris Meigen (<i>Borborus</i> , <i>Lotobia</i>)....	563	pertusus Loew. See pulla Wiedemann.....	505
pallidula Wulp (<i>Brachycoma</i> , <i>Comatacta</i>)....	526	perversus Brauer and Bergenstamm (<i>Cnephaliodes</i>).....	525
pallidus Coquillett (<i>Demoticus</i> , <i>Apachemyia</i>)...	508	petiolata Desvoidy. See rustica Fabricius....	555
Meigen. See pallipes Fabricius.....	592	Townsend (<i>Euthypsosopa</i>).....	543
pallipes Fabricius (<i>Musca</i> , <i>Plectropus</i>).....	592	Wiedemann (<i>Dexia</i> , <i>Cordylidexia</i>)....	527
Loew (<i>Platypeza</i> , <i>Calotarsa</i>).....	517	(<i>Dexia</i> , <i>Cordyligaster</i>).....	527
Macquart (<i>Agromyza</i> , <i>Phyllophila</i>)....	590	petronella Linnæus (<i>Musca</i> , <i>Calobata</i>).....	517
Meigen (<i>Asilus</i> , <i>Mochtherus</i>).....	571	(<i>Musca</i> , <i>Trepidaria</i>).....	615
(<i>Asilus</i> , <i>Neomochtherus</i>).....	575	phæoptera Meigen (<i>Anthrax</i> , <i>Mima</i>).....	570
(<i>Mycetobia</i>).....	572	phalænoides Fabricius. See alternata Say....	616
(<i>Mycetobia</i> , <i>Micetoica</i>).....	569	Linnæus (<i>Tipula</i> , <i>Psychoda</i>)....	597
See parvula Harris.....	525	pharcensis Theobald (<i>Anopheles</i> , <i>Cellia</i>)....	519
palpalis Coquillett (<i>Opsiomyia</i>).....	580	phasiana Townsend (<i>Trichipoda</i> , <i>Pennapoda</i>)...	586
palpiger Coquillett (<i>Lispidea</i>).....	562	philadelphicus Macquart (<i>Proctacanthus</i>)....	595
paludicola Skuse (<i>Procladius</i>).....	594	phœnicurus Loew (<i>Dizonias</i>).....	534
palustris Desvoidy. See cinerea Fallen.....	557	photophila Felt (<i>Cecidomyia</i> , <i>Giardomyia</i>)....	546
(<i>Limnophora</i>).....	561	phryganopterus (<i>Kolenati</i> , <i>Rypholophus</i>)....	602
Fallen (<i>Ephydra</i> , <i>Coenia</i>).....	526	phylocerus Bigot (<i>Phylomydas</i>).....	590
pandora Fabricius. See capucina Fabricius....	544	phyllostomatis Perty (<i>Lipoptena</i> , <i>Lepopteryx</i>)...	559
pantherina Linnæus (<i>Musca</i> , <i>Nemotelus</i>)....	574	pica Macquart (<i>Leucomelina</i>).....	560
papatasi Scopoli (<i>Bibio</i> , <i>Cyniphes</i>).....	529	piceus Walker (<i>Pseudorus</i>).....	596
(<i>Bibio</i> , <i>Flebotomus</i>).....	545	picipes Brauer and Bergenstamm (<i>Erythrandra</i>).....	540
(<i>Bibio</i> , <i>Hæmasson</i>).....	549	picridis Kieffer (<i>Stictodiplosis</i>).....	609
paradoxa Osten Sacken (<i>Cryptolabis</i>).....	528	picta Fabricius (<i>Musca</i> , <i>Camptoneura</i>).....	518
paradoxus Jænnicke. See unicolor Curtis....	543	(<i>Musca</i> , <i>Delphinia</i>).....	531
Meinert (<i>Oligarces</i>).....	579	Meigen (<i>Lasiopoda</i> , <i>Diomyza</i>).....	533
Mik (<i>Aptilotus</i>).....	509	Wiedemann (<i>Acanthomera</i>).....	502
parasiticus Gervais (<i>Trichobius</i>).....	616	picticornis Loew (<i>Scleropogon</i>).....	604
parisiensis Desvoidy (<i>Amina</i>).....	505	Townsend (<i>Chætoglossa</i>).....	521
parva Desvoidy (<i>Egle</i>).....	536	pictipennis Meigen (<i>Limnobia</i> , <i>Limnophila</i>)....	561
Townsend (<i>Liraphaga</i>).....	562	Wulp (<i>Pseudomorinia</i>).....	596
parvipalpis Wulp (<i>Prospheysa</i> , <i>Plagiprospherysa</i>).....	591	pictitarsis Bigot (<i>Laparus</i> , <i>Chrysoceria</i>)....	523
parvipes Townsend (<i>Hypertrophocera</i>).....	554	pictus Bigot (<i>Tetradiscus</i>).....	613
parvula Harris (<i>Musca</i> , <i>Chlorisoma</i>).....	522	Coquillett (<i>Sinophthalmus</i>).....	605
(<i>Musca</i> , <i>Chlorisoma</i>).....	525	Meigen (<i>Asilus</i> , <i>Bactria</i>).....	513
Loew. See gurgus Walker.....	568	pilate Macquart (<i>Megistopoda</i>).....	566
pascuorum Meigen (<i>Musca</i> , <i>Pararicia</i>).....	585	pilicornis Zetterstedt (<i>Limnobia</i> , <i>Pilaria</i>)....	591
pavo Aldrich (<i>Leptocorypha</i>).....	559	pilifer Fabricius (<i>Nerius</i>).....	575
pavonia Osten Sacken. See fascipennis Say....	539	piligena Rondani (<i>Sphixapata</i> , <i>Arrenopus</i>)....	510
pavonia Desvoidy. See sylvatica Fallen.....	565	pilipennis Fallen (<i>Tachina</i> , <i>Thryptocera</i>)....	614
pectinata Hendel (<i>Procreta</i>).....	594	pilipes Haliday (<i>Cœlopa</i>).....	526
Macquart (<i>Ptychoptera</i> , <i>Ctenoceria</i>)....	529	pilosa Desvoidy (<i>Themira</i>).....	614
Meigen (<i>Agromyza</i> , <i>Agrobia</i>).....	504	(<i>Themira</i> , <i>Halidayia</i>).....	549
pedella Fallen (<i>Musca</i> , <i>Centrocera</i>).....	519	Meigen (<i>Sciophila</i> , <i>Lasiotoma</i>).....	558
pedissequus Harris (<i>Musca</i> , <i>Xanthogramma</i>)....	620	Zetterstedt (<i>Cordilura</i> , <i>Orthacheta</i>)....	581
pellucens Fallen (<i>Tachina</i> , <i>Eliozeta</i>).....	537	pilosella Osten Sacken (<i>Limnophila</i> , <i>Ulomorphia</i>).....	618
Linnæus (<i>Musca</i> , <i>Apivora</i>).....	508	pilosellus Loew (<i>Dasypogon</i> , <i>Daulopogon</i>)....	531
(<i>Musca</i> , <i>Pterocera</i>).....	597	(<i>Dasypogon</i> , <i>Lasiopogon</i>).....	558
(<i>Musca</i> , <i>Volucella</i>).....	619	pilosus Coquillett (<i>Achætomus</i>).....	502
pellucida Meigen (<i>Tachina</i> , <i>Nemoræa</i>).....	574	pinguis Gerstæcker (<i>Ectyphus</i>).....	536
pellucidus Coquillett (<i>Nebritus</i>).....	574	pini De Geer (<i>Tipula</i> , <i>Cecidomyia</i>).....	519
pelops Melander (<i>Oreothalia</i>).....	580	(<i>Tipula</i> , <i>Cryptodiplosis</i>).....	528
pendula Linnæus (<i>Musca</i> , <i>Heliophilus</i>).....	550	(<i>Tipula</i> , <i>Diplosis</i>).....	534
penelopes Weyenberg (<i>Lynchia</i>).....	563	(<i>Tipula</i> , <i>Itionida</i>).....	556
penicillata Rondani (<i>Onodontha</i>).....	579	pinlarke Hartig. See nigripes Fallen.....	546
pennipes Linnæus (<i>Empis</i>).....	537	pipiens Linnæus (<i>Culex</i>).....	529
peregrinum Meigen (<i>Anthomyia</i> , <i>Euryomma</i>)....	543	(<i>Musca</i> , <i>Coprina</i>).....	527
peregrinus Loew (<i>Helophilus</i> , <i>Mesembrius</i>)....	568	(<i>Musca</i> , <i>Syrilla</i>).....	611
pergandei Coquillett (<i>Apocephalus</i>).....	509	Perris. See heteroneura Meigen.....	612
Williston (<i>Euceratomyia</i>).....	540	plagioides Townsend (<i>Goniachæta</i>).....	547
perpusilla Six. See galeata Haliday.....	560		
perspicillaris Loew (<i>Eclimus</i>).....	536		

	Page.		Page.
planiceps Fabricius (<i>Damalis</i> , <i>Xenomomyza</i>)...	620	posticalis Lundbeck (<i>Tanypus</i> , <i>Trichotany-</i> <i>pus</i>).....	616
Loew (<i>Xestomyza</i> , <i>Metaphragma</i>).....	568	posticata Fabricius (<i>Eristalis</i> , <i>Imatisma</i>).....	555
planiventris Wiedemann (<i>Rhaphiorhynchus</i>).....	600	posticatus Wiedemann (<i>Culex</i> , <i>Conchyliastes</i>).....	526
platyptera Panzer (<i>Empis</i> , <i>Dionneza</i>).....	534	præcatoria Fallen (<i>Tachydromia</i> , <i>Chelifera</i>)..	521
(<i>Empis</i> , <i>Platyptera</i>).....	592	(<i>Tachydromia</i> , <i>Mantipeza</i>).....	565
platypterus Fabricius (<i>Dolichopus</i> , <i>Psilopo-</i> <i>dinus</i>).....	597	(<i>Tachydromia</i> , <i>Polydromyn</i>).....	593
(<i>Dolichopus</i> , <i>Psilopo-</i> <i>dus</i>).....	597	præceps Meigen (<i>Tachina</i> , <i>Pareudora</i>).....	585
(<i>Dolichopus</i> , <i>Psilopus</i>).....	597	prasinus Loew (<i>Diostracus</i>).....	534
(<i>Dolichopus</i> , <i>Sciapus</i>).....	604	pratensis Desvoidy (<i>Alina</i>).....	504
Loew (<i>Diognites</i>).....	533	See læta Fallen.....	542
plebeia Desvoidy. See strigosa Fabricius..	554	See polystigma Meigen ..	548
plebeja Linnæus (<i>Musca</i> , <i>Thereva</i>).....	614	pretiosa Loew (<i>Himerocessa</i>).....	552
plebejus Fallen (<i>Tachina</i> , <i>Demotocus</i>).....	531	prima Brauer and Bergenstamm (<i>Cerato-</i> <i>chæta</i>).....	519
(<i>Tachina</i> , <i>Entomobosca</i>).....	538	princeps Austen (<i>Bogeria</i>).....	515
Loew (<i>Hippelates</i>).....	552	proboscideus Fabricius (<i>Tabanus</i> , <i>Pango-</i> <i>nus</i>).....	583
pleuropunctata Wiedemann (<i>Ropclo mera</i> , <i>R h o p a l o -</i> <i>myia</i>).....	600	Williston (<i>Hippelates</i> , <i>Sipho-</i> <i>myia</i>).....	606
(<i>Ropalo mera</i> , <i>Willisto-</i> <i>niella</i>).....	620	procera Meigen. See volvulus Fabricius....	555
plumbella Meigen (<i>Medetera</i> , <i>Oligochætus</i>)...	579	processionæ Ratzeburg (<i>Tachina</i> , <i>Neopales</i>).....	575
plumicauda Aldrich (<i>Xanthina</i>).....	620	(<i>Tachina</i> , <i>Pales</i>).....	582
plumiger Meigen (<i>Chlorops</i> , <i>Macrostyla</i>).....	564	producta Desvoidy (<i>Uramya</i>).....	518
plumipes Fabricius (<i>Thereva</i> , <i>Trichiopoda</i>)...	616	prompta Desvoidy (<i>Cænis</i>).....	517
(<i>Thereva</i> , <i>Polistomyia</i>).....	593	Meigen (<i>Tachina</i> , <i>Echinogaster</i>).....	536
Fries (<i>Tanypus</i> , <i>Anatopynia</i>).....	506	prosopides Brauer and Bergenstamm.	
plumosa Linnæus (<i>Tipula</i> , <i>Chironomus</i>).....	522	See pullata Meigen.....	617
(<i>Tipula</i> , <i>Tendipes</i>).....	612	pruinosa Wheeler (<i>Drepanomyia</i>).....	535
plumula Loew (<i>Lophoteles</i>).....	562	pseudohystericia Brauer and Bergenstamm	
pluricellata Schiner (<i>Rhilotora</i>).....	600	(<i>Hystriisiphona</i> , <i>Echinodexia</i>).....	536
pluvialis Linnæus (<i>Musca</i> , <i>Anthomyia</i>).....	507	psilogaster Wiedemann (<i>Asilus</i> , <i>Atractia</i>)....	572
(<i>Tabanus</i> , <i>Chrysozona</i>).....	524	psilopterus Kieffer (<i>Orthocladius</i> , <i>Psectrocla-</i> <i>dus</i>).....	595
(<i>Tabanus</i> , <i>Hæmatopota</i>).....	549	pubera Linnæus (<i>Musca</i> , <i>Cordilura</i>).....	527
podacina Desvoidy. See fulvipes Desvoidy..	619	(<i>Musca</i> , <i>Mosina</i>).....	571
podagra Newman. See globosus Fabricius..	533	Loew (<i>Echthodopa</i>).....	536
podagrica Fabricius (<i>Dacus</i> , <i>Merodina</i>).....	567	pubescens Loew (<i>Prionocera</i>).....	594
(<i>Dacus</i> , <i>Richardia</i>).....	601	(<i>Prionocera</i> , <i>Stygeropsis</i>).....	609
(<i>Syrphus</i> , <i>Ascia</i>).....	510	puelia Rondani (<i>Istoglossa</i>).....	556
podomyia Brauer and Bergenstamm. See		Wiedemann (<i>Laphria</i> , <i>Atomosia</i>).....	572
amica Meigen.....	503	pulchella Rossi (<i>Musca</i> , <i>Ocneros</i>).....	577
podophylke Felt (<i>Dicrodiplosis</i> , <i>Youngomyia</i>)	621	(<i>Musca</i> , <i>Toxoneura</i>).....	615
pœcilogaster Loew (<i>Trypeta</i> , <i>Blepharoneura</i>)..	514	pulcherrima Arribalzaga (<i>Uranotaenia</i>).....	618
pokornii Stein. See mikii Strobl.....	523	pulchra Schiner. See umbripennis Meigen..	552
polita Coquillett (<i>Acicephala</i>).....	502	pulicaria Fallen (<i>Empis</i> , <i>Atelestus</i>).....	511
(<i>Zabrachia</i>).....	621	(<i>Empis</i> , <i>Platynema</i>).....	592
Linnæus (<i>Musca</i> , <i>Chrysomyia</i>).....	523	pulicaris Linnæus (<i>Culex</i> , <i>Culicoides</i>).....	529
(<i>Musca</i> , <i>Microchrysa</i>).....	569	pulicarius Mikan (<i>Bombylius</i> , <i>Phthiria</i>).....	590
(<i>Musca</i> , <i>Myochrysa</i>).....	573	pulla Coquillett (<i>Mauromyia</i>).....	565
Townsend (<i>Epigrimyia</i>).....	539	Wiedemann (<i>Trypeta</i> , <i>Amphicnephes</i>).....	505
(<i>Gymnoprosope</i>).....	548	pullata Meigen (<i>Tachina</i> , <i>Triochæta</i>).....	617
politus Say (<i>Dasytogen</i> , <i>Pygostolus</i>).....	598	punctata Desvoidy (<i>Ormia</i>).....	580
pollinosa Williston (<i>Drosophila</i> , <i>Paratissa</i>)...	585	(<i>Sophia</i> , <i>Scotiptera</i>).....	604
Wulp (<i>Hystericia</i> , <i>Eujurinia</i>).....	541	Fabricius (<i>Myopa</i> , <i>Dalmanina</i>).....	530
pollinosus Williston (<i>Arthroceras</i>).....	510	(<i>Myopa</i> , <i>Stachynia</i>).....	608
polyodon Meigen (<i>Tachina</i> , <i>Moschusa</i>).....	571	Latreille. See pulicaris Linnæus...	529
polyptori Loew (<i>Diplosis</i> , <i>Coprodiplosis</i>).....	527	punctatus Fabricius. See diadema Fabricius	521
polystigma Meigen (<i>Anthomyia</i> , <i>Brontæa</i>)....	516	punctigera Coquillett (<i>Parædopa</i>).....	585
(<i>Anthomyia</i> , <i>Gymnodia</i>).....	548	punctipennis Am Stein. See cestroidea Des-	
pomonæ Fabricius (<i>Tipula</i> , <i>Pullata</i>).....	598	voidy.....	506
popelli Portschinsky (<i>Echinomyia</i> , <i>Chatope-</i> <i>leteria</i>).....	521	Meigen. See cincta Fabricius..	595
(<i>Echinomyia</i> , <i>Popelia</i>).....	594	See hybrida Meigen...	550
		Say (<i>Corethra</i> , <i>Sayomyia</i>).....	603
		punctipes Meigen (<i>Cordilura</i> , <i>Chætesa</i>).....	521

	Page.		Page
punctipes Wiedemann (<i>Chironomus</i> , <i>Tany-</i> <i>tarsus</i>).....	612	roralis Linnæus (<i>Musca</i> , <i>Illigeria</i>).....	555
punctulata Williston (<i>Nausigaster</i>).....	574	(<i>Musca</i> , <i>Melanophora</i>).....	567
puparum Fabricius (<i>Musca</i> , <i>Meriania</i>).....	567	rorida Fallen (<i>Säpromyza</i> , <i>Lycia</i>).....	563
(<i>Musca</i> , <i>Platyphira</i>).....	592	rosarum Fabricius (<i>Syrphus</i> , <i>Pyrophaena</i>)...	599
purpureus Walker (<i>Hybos</i> , <i>Euhybus</i>).....	541	rossii Giles (<i>Anopheles</i> , <i>Grassia</i>).....	548
pusilla Fallen (<i>Copromyza</i> , <i>Coproica</i>).....	527	(<i>Anopheles</i> , <i>Myzomyia</i>).....	573
(<i>Copromyza</i> , <i>Heteroptera</i>).....	551	rostellata Loew (<i>Plecia</i> , <i>Rhinoplectia</i>).....	600
Meigen (<i>Phasia</i> , <i>Hyalomya</i>).....	553	rostrata Bellardi. See rostellata Loew.....	600
Wiedemann (<i>Tachina</i> , <i>Sarcophilodes</i>).....	602	Coquillett (<i>Argyrophylax</i> , <i>Siphostur-</i> <i>mia</i>).....	606
pusio Loew (<i>Chrysotimus</i>).....	524	Desvoidy. See vertebrata.....	621
putris Desvoidy. See cylindrica Fabricius..	574	Linnæus. See austriaca Meigen.....	600
Linnæus (<i>Musca</i> , <i>Cheligaster</i>).....	522	Zetterstedt. See immaculata Haliday.....	569
pygophora Schiner (<i>Salpingogaster</i>).....	602	rostratus Linnæus (<i>Tabanus</i> , <i>Philoliche</i>)....	588
pyragra Zeller (<i>Asilus</i> , <i>Tolmerus</i>).....	615	rotundata Linnæus (<i>Musca</i> , <i>Rhodogyne</i>)....	600
pyrastri Linnæus (<i>Musca</i> , <i>Catabomba</i>).....	518	(<i>Musca</i> , <i>Gymnosoma</i>).....	548
(<i>Musca</i> , <i>Lasiophthicus</i>).....	558	rotundiventris Fallen (<i>Tachina</i> , <i>Subclytia</i>)...	610
(<i>Musca</i> , <i>Scaeva</i>).....	603	rubens Coquillett (<i>Eucessia</i>).....	541
pyrrhaspis Wiedemann (<i>Tachina</i> , <i>Tropidop-</i> <i>sis</i>).....	617	rubiginosa Loew. See grandis Bergroth.....	552
quadrifasciata De Geer (<i>Conops</i> , <i>Sphyzozoma</i>)	607	rubra Felt (<i>Johnsonomyia</i>).....	556
Fabricius (<i>Musca</i> , <i>Neurigona</i>).....	575	rubricornis Desvoidy (<i>Paykullia</i>).....	585
quadrifasciatus De Geer (<i>Conops</i> , <i>Conopjeus</i>)	527	rubricosa Meigen (<i>Tachina</i> , <i>Frauenfeldia</i>)...	545
Say (<i>Paragus</i> , <i>Mixtemyia</i>).....	570	(<i>Tachina</i> , <i>Tricogena</i>).....	616
quadrifilum Loew (<i>Rhaphium</i> , <i>Xiphandrium</i>)	621	rubriventris Macquart. See tibialis Desvoidy	525
quadrupunctata Linnæus (<i>Musca</i> , <i>Sapromy-</i> <i>zozoma</i>).....	602	(<i>Senotainia</i>).....	605
quadrupustulata Fabricius (<i>Musca</i> , <i>Dorbinia</i>)	535	Wulp (<i>Mystacella</i> , <i>Mystacomyia</i>).....	573
(<i>Musca</i> , <i>Win-</i> <i>themia</i>).....	620	rudis Fabricius (<i>Musca</i> , <i>Cephysa</i>).....	511
quadrum Fabricius (<i>Musca</i> , <i>Mydina</i>).....	572	(<i>Musca</i> , <i>Orizia</i>).....	580
(<i>Musca</i> , <i>Spilogaster</i>).....	607	(<i>Musca</i> , <i>Pollenia</i>).....	593
quereus Binney (<i>Cecidomyia</i> , <i>Arnoldia</i>).....	510	Fallen (<i>Tachina</i> , <i>Ernestia</i>).....	540
radiata Schrank. See stellata Fuessly.....	618	(<i>Tachina</i> , <i>Panzeria</i>).....	583
radicum Fabricius (<i>Musca</i> , <i>Erigone</i>).....	539	rufa Fallen (<i>Heleomyza</i> , <i>Suillia</i>).....	610
(<i>Musca</i> , <i>Varichaeta</i>).....	619	Williston. See ferruginea Fallen.....	541
raptor Haliday (<i>Aphrosylus</i>).....	508	Wulp. See bilimekii Brauer and Ber-	575
Macquart. See praeceptor Fallén.....	521	genstamm.....	575
rebaptizata Rondani. See aenea Meigen.....	606	rufata Bigot (<i>Ezorista</i> , <i>Bolomyia</i>).....	515
rectinervis Desvoidy (<i>Orillia</i>).....	589	rufibasis Osten Sacken (<i>Limnophila</i> , <i>Priono-</i> <i>labis</i>).....	594
reflexa Desvoidy. See lateralis Fallen.....	513	ruficauda Wulp (<i>Schineria</i> , <i>Copecrypta</i>).....	527
regalis Desvoidy (<i>Chrysomya</i>).....	523	ruficornis Fabricius (<i>Asilus</i> , <i>Cyrtopogon</i>)....	530
(<i>Chrysomya</i> , <i>Paracompo-</i> <i>myia</i>).....	583	Macquart (<i>Anisotamia</i>).....	507
(<i>Chrysomya</i> , <i>Pycnosoma</i>).....	598	(<i>Heteracanthia</i>).....	551
Rondani. See marklini Zetterstedt.....	576	(<i>Micropalpus</i> , <i>Cupho-</i> <i>cera</i>).....	529
regina Meigen (<i>Musca</i> , <i>Phormia</i>).....	589	(<i>Micropalpus</i> , <i>Palpihra-</i> <i>ca</i>).....	583
replicata Linnæus (<i>Tipula</i> , <i>Phalacrocer</i>)....	587	rufilatera Rondani (<i>Exorista</i> , <i>Masipoda</i>)....	565
reticulata Dumeril. See coryleti Scopoli....	588	rufipalpis Macquart. See leucophrys Wiede-	514
rhingoides Bigot. See lineata Fabricius.....	542	mann.....	514
rhodophaga Coquillett (<i>Neocerata</i>).....	574	rufipalpus Wiedemann (<i>Xylophagus</i> , <i>Diphysa</i>)	534
rileyi Coquillett (<i>Mythicomyia</i>).....	573	rufipennis Macquart (<i>Micropalpus</i> , <i>Epalpus</i>)	538
riparia Desvoidy. See limosa Fallen.....	575	rufipes Fabricius (<i>Conops</i> , <i>Physocephala</i>)...	590
(<i>Melina</i>).....	567	Macquart (<i>Eumetopia</i>).....	542
Fallen (<i>Ephydra</i>).....	538	(<i>Eumetopia</i> , <i>Eumetopiella</i>).....	542
riparius Meigen (<i>Porphyrops</i> , <i>Perithinus</i>)....	587	(<i>Xiphidicera</i>).....	621
rivosa Linnæus (<i>Tipula</i> , <i>Pedicia</i>).....	586	Meigen (<i>Cephalia</i>).....	519
rivularis Desvoidy. See livens Fabricius.....	576	(<i>Cephalia</i> , <i>Myrmecomya</i>).....	573
robertsonii Townsend (<i>Euryceromyia</i>).....	543	(<i>Ephydra</i> , <i>Ephyrosoma</i>).....	538
(<i>Siphoclytia</i>).....	605	Wulp (<i>Homogenia</i>).....	553
robusta Townsend (<i>Tachinomyia</i>).....	611	(<i>Homogenia</i> , <i>Trichopododes</i>)....	616
Wiedemann (<i>Tachina</i> , <i>Sphyromyia</i>).....	607	rufitarsis Macquart (<i>Aulacigaster</i>).....	512
robustus Osten Sacken (<i>Comastes</i>).....	526	(<i>Aulacigaster</i> , <i>Ampyco-</i> <i>phora</i>).....	506
röderi Girschner (<i>Psilopa</i> , <i>Diaemocera</i>)....	532	(<i>Aulacigaster</i> , <i>Apotom-</i> <i>ella</i>).....	509
Williston (<i>Hysterichodertia</i> , <i>Euchae-</i> <i>togyne</i>).....	541	rufithorax Wiedemann (<i>Limnobia</i> , <i>Furina</i>)..	546

	Page.		Page
rufiventris Macquart. See abdominalis Say.	534	scutellata Loew (<i>Nothomyia</i>).....	576
(<i>Megaprosopus</i>).....	566	Marquart (<i>Volucella</i> , <i>Atemnocera</i>)..	511
Meigen. See canescens Meigen....	613	Winnertz (<i>Corynoneura</i>).....	528
rufum Brauer and Bergenstamm (<i>Cyrtosoma</i>)	530	scutellatus Bigot (<i>Doliosyrphus</i>).....	535
rugonatus Williston (<i>Melanostoma</i> , <i>Rhysopt</i>)	601	seybalaria Linnæus (<i>Musca</i> , <i>Scatomyza</i>).....	603
ruralis Fallen (<i>Tachina</i> , <i>Plagia</i>).....	591	securicornis Fallen (<i>Phyllosmyza</i>).....	590
(<i>Tachina</i> , <i>Voria</i>).....	619	segmentaria Fabricius (<i>Musca</i> , <i>Mya</i>).....	571
Meigen. See femorata Fabricius.....	582	(<i>Musca</i> , <i>Somomya</i>).....	606
rusticola Meigen (<i>Tachina</i> , <i>Cyrtophleba</i>).....	530	segnis Linnæus (<i>Musca</i> , <i>Eumeros</i>).....	541
rustica Fabricius (<i>Musca</i> , <i>Dexia</i>).....	532	(<i>Musca</i> , <i>Micraptoma</i>).....	569
(<i>Musca</i> , <i>Dexilla</i>).....	532	(<i>Musca</i> , <i>Xylota</i>).....	621
(<i>Musca</i> , <i>Ida</i>).....	555	(<i>Musca</i> , <i>Zelima</i>).....	621
Meigen. See simulans Meigen.....	521	segregata Rondani (<i>Chetogena</i> , <i>Duponchelina</i>)..	536
Winnertz (<i>Phronia</i>).....	589	(<i>Chetogena</i> , <i>Parasetigena</i>).....	585
rutila Meigen (<i>Tachina</i> , <i>Ceromasia</i>).....	520	selene Osten Sacken (<i>Anthrax</i> , <i>Thyridanthrax</i>)	615
Wiedemann (<i>Anthrax</i> , <i>Trinaria</i>).....	617	semicrasti Townsend (<i>Eucaulona</i>).....	540
rutiloides Jaenicke (<i>Dejeania</i> , <i>Paradeisania</i>)	584	semiglaucæ Perris. See viridis Meigen.....	508
rutilus Wiedemann (<i>Dasyptogon</i> , <i>Dicranus</i>)..	533	semilucifera Villiers (<i>Musca</i> , <i>Sphixea</i>).....	607
rubaudus Fabricius (<i>Asilus</i> , <i>Stenopogon</i>).....	608	seminationis Linnæus (<i>Musca</i> , <i>Megaglossa</i>)..	566
sabulicola Loew (<i>Laphystia</i>).....	557	(<i>Musca</i> , <i>Platystoma</i>)..	592
sabulonum Osten Sacken (<i>Clavator</i> , <i>Lestomyia</i>).....	560	semiviridis Wulp (<i>Chloroprocta</i>).....	522
sabulosa Desvoidy (<i>Anicia</i>).....	506	senilis Fabricius. See fenestralis Linnæus..	555
salax Wheeler (<i>Peloroceodes</i>).....	586	sepla Meigen (<i>Anthomyia</i> , <i>Chortophila</i>).....	523
saliciperda Dufour (<i>Cecidomyia</i> , <i>Dichelomyia</i>)	533	septemguttata Kieffer (<i>Leptodiplosis</i>).....	559
salicorniæ Kieffer (<i>Baldratia</i>).....	513	sepulchralis Linnæus (<i>Musca</i> , <i>Eristalinus</i>)..	540
saltatoria Desvoidy. See podagrica Fabricius	601	Meigen (<i>Musca</i> , <i>Onesia</i>).....	579
saltatrix Desvoidy. See scalaris Fabricius...	544	sequens Townsend (<i>Vandruvulpia</i> , <i>Catemo-</i>	
Linnæus (<i>Musca</i> , <i>Micromyza</i>).....	567	phrys).....	519
saltuum Fabricius (<i>Syrphus</i> , <i>Splomyia</i>).....	607	seriata Loew (<i>Trypeta</i> , <i>Icterica</i>).....	555
sanctipauli Schiner (<i>Telmatogeton</i>).....	612	sericariæ Rondani (<i>Ugimyia</i>).....	618
sarcinata Loew (<i>Trypeta</i> , <i>Peromyia</i>).....	587	(<i>Ugimyia</i> , <i>Crossocosmia</i>)..	528
sarcophagina Brauer and Bergenstamm		sericata Meigen (<i>Glochina</i>).....	547
(<i>Myiomima</i>).....	572	(<i>Glochina</i> , <i>Stagona</i>).....	605
Townsend (<i>Laccoprosopa</i>).....	557	(<i>Musca</i> , <i>Phenicia</i>).....	588
sarothamni Loew (<i>Cecidomyia</i> , <i>Asphondylia</i>)	511	serpentina Osten Sacken (<i>Dipalta</i>).....	534
satanica Bigot (<i>Scopolia</i> , <i>Penthosia</i>).....	587	serpentinus Wiedemann (<i>Dacus</i> , <i>Anastrepha</i>)	506
saundersi Curtis. See hybrida Meigen.....	568	serrata Desvoidy. See irritans Linnæus....	594
saxicola Osten Sacken (<i>Antocha</i>).....	508	Linnæus (<i>Musca</i> , <i>Blephariptera</i>).....	514
sayi Aldrich (<i>Odontopoda</i>).....	578	(<i>Musca</i> , <i>Heleomyza</i>).....	550
Felt (<i>Epidiplosis</i>).....	539	(<i>Musca</i> , <i>Leria</i>).....	560
scævoides Fallen (<i>Rhinga</i> , <i>Chamaesyrphus</i>)	521	serratulæ Linnæus (<i>Musca</i> , <i>Terellia</i>).....	613
scalaris Fabricius (<i>Musca</i> , <i>Fannia</i>).....	544	serratus Theobald (<i>Culex</i> , <i>Protoculex</i>).....	595
scambus Fallen (<i>Dolichopus</i> , <i>Camptoscæles</i>)..	518	serriventris Rondani. See concinnata Mei-	
scapularis Loew (<i>Hemerodromia</i> , <i>Neoplasta</i>)..	575	gen.....	563
scatophora Perris (<i>Mycetophila</i> , <i>Epicrypta</i>)..	538	serva Desvoidy (<i>Amyclæa</i>).....	506
schineri Kolenati (<i>Crunobia</i>).....	528	servillei Macquart (<i>Phoneus</i>).....	588
schistacea Meigen. See obscura Fallen.....	518	(<i>Phoneus</i> , <i>Neophoneus</i>)..	575
schnabli Brauer and Bergenstamm (<i>Petinops</i>)	587	setacea Becker. See macquarti Zetterstedt).	608
sciarina Meigen (<i>Zygoneura</i>).....	622	seticornis Fallen (<i>Luxania</i> , <i>Pachycerina</i>).....	582
scintillans Loew (<i>Psilopus</i> , <i>Gnamptopsilopus</i>)	547	Wiedemann (<i>Acanthomera</i> , <i>Mega-</i>	
scita Harris (<i>Musca</i> , <i>Milesiformis</i>).....	570	lomyia).....	566
(<i>Musca</i> , <i>Tropidia</i>).....	617	setifacies Brauer and Bergenstamm (<i>Crypto-</i>	
scolopacea Linnæus (<i>Musca</i> , <i>Leptis</i>).....	559	meigenia).....	528
(<i>Musca</i> , <i>Rhagio</i>).....	599	setigera Brauer and Bergenstamm (<i>Pseudo-</i>	
scorzonæræ Desvoidy (<i>Sitarea</i>).....	606	phorocera).....	596
scripta Linnæus (<i>Musca</i> , <i>Melithreptus</i>).....	567	setipennis Coquillett (<i>Houghia</i>).....	553
(<i>Musca</i> , <i>Melitrophus</i>).....	567	setosa Coquillett (<i>Chaetophleps</i>).....	521
(<i>Musca</i> , <i>Sphærophoria</i>).....	607	(<i>Phyto</i> , <i>Neophyto</i>).....	575
scrobiculata Loew (<i>Acrosticta</i>).....	503	Desvoidy. See pilosa Desvoidy.....	549
scutatus Meigen (<i>Syrphus</i> , <i>Platycheirus</i>).....	591	setosus Fabricius (<i>Syrphus</i> , <i>Platynochaetus</i>)..	592
scutellaris Desvoidy (<i>Amedea</i>).....	505	sexdentata Fabricius. See chalybeata Fors-	
See pagana Fabricius.....	572	ter.....	513, 552
See radicum Fabricius.....	539	siberita Fabricius (<i>Stomoxys</i> , <i>Prosenia</i>).....	595
scutellata Desvoidy (<i>Nemoræa</i> , <i>Blepharipa</i>)..	514	(<i>Stomoxys</i> , <i>Calirrhoe</i>).....	517
(<i>Nemoræa</i> , <i>Ctenocnemis</i>).....	529	sibirica Loew (<i>Arthropeas</i>).....	510
		sicanus Costa. See diadema Fabricius.....	605

	Page.		Page.
sicula Desvoidy (<i>Rhedia, Isomera</i>).....	556	spinigerellus Zetterstedt (<i>Dolichopus, Teu-</i> <i>chphorus</i>).....	613
Rondani (<i>Spathulina</i>).....	607	spinimanus Zetterstedt (<i>Hydrophorus, Scel-</i> <i>lus</i>).....	603
signata Meigen (<i>Tachina, Pachyophthalmus</i>)..	582	spinosa Felt (<i>Metadiplosis</i>).....	568
signifer Coquillett (<i>Culex, Pneumaculex</i>)....	593	Osten Sacken (<i>Arrhenica</i>).....	570
signifera Wulp (<i>Cenosoma</i>).....	519	splendens Macquart. See aurifex Wiede-	
silvatica Desvoidy (<i>Egeria</i>).....	536	mann.....	524
See puparum Fabricius.....	567	Wiedemann (<i>Lasia</i>).....	557
See vulgaris Fallen.....	539	Williston (<i>Haemagogus</i>).....	549
silvestris Desvoidy. See vulpina Fallen.....	561	Winnertz (<i>Trichosia</i>).....	616
silvicola Curtis. See albipes Strom.....	535	splendida Fallen. See demandata Fabri-	
simplex Fallen (<i>Ocyptera, Leucostoma</i>).....	561	cus.....	523, 590
(<i>Ocyptera, Psalida</i>).....	595	Meigen (<i>Chrysogaster, Lejogaster</i>)..	558
(<i>Sciomyza</i>).....	604	spuria Fallen (<i>Empis, Bicellaria</i>).....	514
(<i>Sciomyza, Bischofia</i>).....	514	(<i>Empis, Cyrtoma</i>).....	530
Loew (<i>Dicolonus</i>).....	533	spurius Fallen (<i>Cephalops, Chalarus</i>).....	521
Macquart (<i>Eraz, Eicherax</i>).....	537	squamiger Coquillett (<i>Culex, Lepidoplatus</i>)..	559
Walker (<i>Syneches</i>).....	610	squamipennis Arribalzaga (<i>Aedes, Aëdeo-</i> <i>myia</i>).....	503
simplicitarsis Zetterstedt. See aenea Meigen..	549	stabulans Fallen (<i>Musca, Muscina</i>).....	571
simulans Meigen (<i>Tachina, Adenia</i>).....	503	stagnalis Fallen (<i>Ephydra, Scatella</i>).....	603
(<i>Tachina, Bigotia</i>).....	514	(<i>Ephydra, Trirostomus</i>).....	617
(<i>Tachina, Chaetotachina</i>).....	521	Haliday (<i>Heleodromia, Hydro-</i> <i>dromia</i>).....	554
(<i>Tachina, Cleodora</i>).....	525	stagnicola Desvoidy. See coarctata Fallen..	573
(<i>Tachina, Eribea</i>).....	539	stellata Fuessly (<i>Musca, Trupanea</i>).....	618
(<i>Tachina, Esila</i>).....	540	(<i>Musca, Urellia</i>).....	618
(<i>Tachina, Futilia</i>).....	546	stercoraria De Geer (<i>Tipula, Orthocladius</i>)..	581
(<i>Tachina, Gaubilila</i>).....	546	Desvoidy (<i>Nemopoda, Meroptilus</i>)..	568
(<i>Tachina, Walkeria</i>).....	619	stercorarius Meigen (<i>Borborus, Cimbometopia</i>)	524
(<i>Tachina, Zelleria</i>).....	621	sternodontis Townsend (<i>Sarcodexia</i>).....	602
(<i>Tachina, Zetterstedtia</i>).....	622	stictica Meigen (<i>Limnobia, Symplectomorpha</i>)..	610
singularis Burgess (<i>Glutops</i>).....	547	stigma Fabricius (<i>Musca, Notogramma</i>).....	576
Schiner (<i>Hilarimorpha</i>).....	552	Meigen (<i>Myopa, Myopella</i>).....	573
(<i>Paratropesa</i>).....	585	stigmatica Osten Sacken (<i>Empeda</i>).....	537
Townsend (<i>Atrophopoda</i>).....	572	strenua Desvoidy. See strigosa Fabricius..	554
(<i>Atrophopoda, Lach-</i> <i>nomma</i>).....	557	striata Meigen (<i>Sciophila, Empheria</i>).....	537
Williston (<i>Probolaeus</i>).....	594	(<i>Sciophila, Neoempheria</i>).....	574
siphonina Bigot (<i>Proboscimyia</i>).....	594	striatus Fabricius (<i>Asilus, Dactiliscus</i>).....	530
(<i>Proboscimyia, Dolichoglossa</i>)	535	strigosa Fabricius (<i>Musca, Hylemya</i>).....	554
skinneri Coquillett (<i>Trochilodes</i>).....	617	(<i>Musca, Musciosoma</i>).....	571
slossonæ Coquillett (<i>Lipochaeta</i>).....	561	strigula Fabricius (<i>Musca, Anthracophaga</i>)..	508
(<i>Nostima</i>).....	576	stylata Fabricius (<i>Conops, Stylogaster</i>).....	610
smaragdinus Gerstaecker (<i>Eulonchus</i>).....	541	styriaca Pokorny. See bilbergi Zetterstedt..	595
(<i>Thrypticus</i>).....	614	subcoleoptrata Linnaeus (<i>Conops, Phorantha</i>)	589
sodalis Osten Sacken (<i>Cophura</i>).....	527	submetallica Rondani (<i>Phalacromya</i>).....	587
solenopsidia Brues (<i>Commoptera</i>).....	526	subopaca Coquillett (<i>Leucostoma, Euphyto</i>)..	542
solidaginis Fitch (<i>Acinia, Eurosta</i>).....	543	subrotunda Desvoidy. See ferina Fallen....	589
solita Wulp (<i>Mystacella</i>).....	573	subsessilis Illiger (<i>Ceria, Cerioides</i>).....	520
solstitialis Fallen (<i>Eristalis, Chrysogaster</i>)...	523	(<i>Ceria, Sphiximorpha</i>).....	607
Linnaeus (<i>Musca, Tephritis</i>).....	613	subsultans Fabricius (<i>Musca, Borborus</i>).....	515
sonchi Desvoidy. See cardui Linnaeus.....	619	(<i>Musca, Cypsel</i>).....	530
Linnaeus (<i>Musca, Ensina</i>).....	538	(<i>Musca, Sphærocera</i>).....	607
sorbi Kieffer (<i>Contarinia, Eudiplosis</i>).....	541	(<i>Syrphus, Glabrinus</i>).....	547
sparsa Wiedemann (<i>Trypeta, Eutreta</i>).....	543	(<i>Syrphus, Gymnopa</i>).....	548
(<i>Trypeta, Icaria</i>).....	555	(<i>Syrphus, Mosillus</i>).....	571
speciosa Meigen (<i>Milichia</i>).....	570	sudeticus Loew (<i>Meghyperus</i>).....	566
spectabilis Meigen. See albisquama Zetter-		sugens Loew (<i>Himantostoma</i>).....	552
stedt.....	532	sugillatrix Desvoidy. See vitripennis Meigen.	592
See plebejus Fallen.....	538	suilloidea Desvoidy (<i>Herbina</i>).....	550
Wulp (<i>Melaleuca</i>).....	566	suillorum Desvoidy (<i>Terenix</i>).....	613
sphegeus Fabricius (<i>Syrphus, Sepedon</i>).....	605	sulcata Meigen (<i>Empis, Rhamphomyia</i>).....	599
sphyricea Macquart (<i>Echinomyia, Sphyricea</i>)	607	sulphureus Mikan (<i>Bombylius, Systæchus</i>)...	611
spilota Curtis (<i>Ephydra, Epipela</i>).....	539	superbiens Schiner (<i>Paltostoma</i>).....	583
(<i>Ephydra, Ilythea</i>).....	555	surda Zetterstedt. See exsorda Pandelle....	566
spinifera Leach (<i>Feronia</i>).....	545	suspecta Loew. See melanura Meigen.....	509
(<i>Feronia, Olfersia</i>).....	579		
spiniger Wiedemann (<i>Xylophagus, Exaireta</i>)..	544		
(<i>Xylophagus, Exaireta</i>).....	574		

	Page.		Page.
suturalis Fallen (<i>Dolichopus, Saucropus</i>).....	603	theotænia Wiedemann (<i>Tabanus, Stibasoma</i>).....	609
suturata Rondani (<i>Clausicella</i>).....	524	thermophila Wiedemann (<i>Tachina, Sisyrropa</i>).....	606
sylvorum Linnæus (<i>Musca, Heliophilus</i>).....	550	theutis Walker (<i>Tachina, Emphanopteryx</i>)....	537
sylvatica Curtis (<i>Scioiphila, Tetragnoneura</i>)....	613	thlipsomyzoides Jaennicke (<i>Pocilogathus</i>)....	593
Fallen (<i>Tachina, Masicera</i>).....	565	thomæ Linnæus (<i>Tipula, Lycoria</i>).....	563
sylvaticus Meigen (<i>Borborus, Limosina</i>).....	561	(<i>Tipula, Molobrus</i>).....	571
sylvestris Desvoidy. See segregata Rondani..	536	(<i>Tipula, Sciara</i>).....	604
Theobold (<i>Culex, Eculæx</i>).....	536	thoracica Desvoidy (<i>Chlorina</i>).....	522
sylvicola Curtis. See albipes Strom.....	559	See picta Fabricius.....	531
Walker. See pulicaria Fallen.....	511	Lioy (<i>Trisometopia</i>).....	617
syngenesiæ Fabricius (<i>Musca, Rivellia</i>).....	601	thoracicus Loew (<i>Pterallastes</i>).....	597
syrphoides Panzer. See cinctus De Geer....	582	thymi Kieffer (<i>Cecidomyia, Janetiella</i>).....	556
tabaninus Thunberg (<i>Pantophthalmus</i>).....	583	tibialis Desvoidy (<i>Estheria, Clinoneura</i>).....	525
tachinoides Fallen (<i>Musca, Morphomya</i>).....	571	(<i>Estheria, Ptilodezia</i>).....	598
tachinomoides Townsend (<i>Euphorocera</i>).....	542	(<i>Herbstia</i>).....	551
tæniatus Bellardi (<i>Rhyphus, Olbiogaster</i>).....	579	(<i>Talmonia</i>).....	612
tænofonota Meigen (<i>Erioptera, Chenialida</i>).....	522	Fallen (<i>Tachina, Hyria</i>).....	555
(<i>Erioptera, Octavia</i>).....	577	(<i>Tachina, Pelatichina</i>).....	586
(<i>Erioptera, Polygraphia</i>).....	594	Macquart. See quadripunctata Lin- næus.....	602
tæniorhynchus Arribalzaga. See titillans Walker.....	583	Meigen (<i>Chironomus, Cricotopus</i>).....	528
Wiedemann (<i>Culex, Culicella</i>).....	529	Walker (<i>Pheneus</i>).....	588
tanaceticola Karsch (<i>Oligotrophus, Rhopalo- myia</i>).....	600	(<i>Pheneus, Arthrostylum</i>).....	510
tandree Desvoidy (<i>Theresia</i>).....	614	tiefi Mik. See argyragastra Perris.....	608
(<i>Theresia, Sardiocera</i>).....	603	tigrina Fabricius (<i>Musca, Caricea</i>).....	518
tarandi Linnæus (<i>Æstrus, Ædemagena</i>).....	578	tipuloides Bosc (<i>Keroplatus</i>).....	557
tarsata Wahlberg. See rufitarsis Macquart..	506	Fabricius. See cylindricus De Geer.....	559
tarsatus Fallen (<i>Hydrochus, Synarthrus</i>).....	610	Linnæus. See cylindricus De Geer..	547
Meigen. See splendida Meigen.....	558	titillans Walker (<i>Culex, Mansonia</i>).....	565
tauscheri Fischer (<i>Rhynchocephalus</i>).....	600	(<i>Culex, Panoplites</i>).....	583
tempestiva Fallen (<i>Musca, Byomya</i>).....	516	(<i>Culex, Tæniorhynchus</i>).....	612
tenax Linnæus (<i>Musca, Etophilus</i>).....	537	tomentosa Desvoidy (<i>Stevenia</i>).....	608
(<i>Musca, Eristalis</i>).....	540	torrens Townsend (<i>Tersesthes</i>).....	613
(<i>Musca, Eristaloides</i>).....	540	tosi Becker (<i>Milichiella</i>).....	570
(<i>Musca, Eristalomya</i>).....	540	townsendi Williston (<i>Atrophopoda, Æde- mæpeza</i>).....	578
(<i>Musca, Tubifera</i>).....	618	toxicodendri Felt (<i>Cecidomyia, Adiposis</i>).....	503
tenella Meigen (<i>Limnobia, Gonomyia</i>).....	547	transfuga Linnæus (<i>Musca, Anasimyia</i>).....	506
(<i>Limnobia, Taphrostia</i>).....	612	transversa Felt (<i>Asphondylia, Cincticornia</i>)..	524
tenera Wiedemann (<i>Stomoxys, Leskiomima</i>)..	560	trapæ Desvoidy. See cinerea Fallen.....	557
tentaculata De Geer (<i>Musca, Lispe</i>).....	562	trepida Meigen (<i>Tachina, Blepharigena</i>).....	514
tentatrix Loew (<i>Euthera</i>).....	543	(<i>Tachina, Paraplagia</i>).....	585
tenuipes Bigot (<i>Rhynchodexia</i>).....	600	(<i>Musca, Pseudolimnophora</i>).....	596
Osten Sacken (<i>Rhophidolabis</i>).....	600	(<i>Musca, Strobilia</i>).....	609
tenuis Loew (<i>Stenomyia</i>).....	608	triangulifera Loew (<i>Hyalomya, Hyalomyses</i>).....	553
tenuiventris Bigot (<i>Macrosargus</i>).....	564	trineata Meigen (<i>Pelecocera</i>).....	586
(<i>Macrosargus, Pedicella</i>).....	585	tricolor Coquillett (<i>Metadexia</i>).....	568
terrænovæ Desvoidy (<i>Phormia, Protophor- mia</i>).....	595	Zeller (<i>Tabanus, Theriopectes</i>).....	614
territans Walker (<i>Culex, Neoculex</i>).....	574	trifarius Loew (<i>Ablautus</i>).....	502
tessellata Brauer and Bergenstamm (<i>Tetra- grapha</i>).....	613	trifasciata Meigen (<i>Trichoptera, Pericoma</i>)... Winnertz. See fasciata Meigen...	587 534
testacea Desvoidy. See bicolor Meigen.....	520	trigonus Meigen (<i>A silus, Dysmachus</i>).....	536
See fimetaria Linnæus.....	577	trilineata Fabricius. See hypoleon Linnæus..	582
(<i>Palusia</i>).....	583	trimaculata Fabricius (<i>Scatophaga, Coilo- metopia</i>).....	526
Linnæus (<i>Conops, Phorosia</i>).....	589	trinitata Desvoidy. See maculata Meigen...	578 505
(<i>Conops, Stomoxoides</i>).....	609	trinitatus Rondani. See maculata Meigen...	590
Macquart (<i>Plesiomma</i>).....	592	tripartitus Aldrich (<i>Phylarchus</i>).....	590
See devia Haliday.....	522	tripunctata Fabricius (<i>Tipula, Amphinome</i>).....	505
Ruthe. See devia Haliday.....	614	(<i>Tipula, Limnobia</i>).....	561
Wulp (<i>Saundersia, Rhachæpalpus</i>)..	599	(<i>Tipula, Limonia</i>).....	561
testaceus Fabricius (<i>Sargus, Ptecticus</i>).....	597	(<i>Tipula, Limnomyza</i>).....	561
Loew (<i>Longurio</i>).....	562	(<i>Tipula, Unomyia</i>).....	618
Macquart (<i>Cyclorhynchus</i>).....	529	Wiedemann (<i>Anthrax, Argyro- moeba</i>).....	510
testudinea Loew (<i>Trypeta, Acrotænia</i>).....	503	triquetra Meigen. See macquarti Stæger....	512
tetanops Loew (<i>Trypeta, Ædicarena</i>).....	578		

	Page.		Page.
triquetra Olivier (<i>Ocyptera</i> , <i>Ervia</i>).....	540	validum Brauer and Bergenstamm (<i>Mochlo-</i> <i>soma</i>).....	570
(<i>Ocyptera</i> , <i>Paranaphora</i>).....	585	vandykei Coquillett (<i>Spogosylum</i> , <i>Coquillett-</i> <i>tia</i>).....	527
Wiedemann (<i>Anthomyia</i> , <i>Azelia</i>).....	512	vanessæ Desvoidy (<i>Sturmia</i>).....	609
triseriatus Say (<i>Culex</i> , <i>Protomacleya</i>).....	595	vara Stæger (<i>Mycetophila</i> , <i>Zygomyia</i>).....	122
tristis Schiner (<i>Mesorhaga</i>).....	568	varia Meigen (<i>Erioptera</i> , <i>Dasyptera</i>).....	531
Williston (<i>Melanodexia</i>).....	566	Wulp (<i>Distichona</i>).....	534
tristissima Osten Sacken (<i>Gnophomyia</i>).....	547	(<i>Distichona</i> , <i>Olenocheta</i>).....	579
trisulcata Schummel (<i>Limnobia</i> , <i>Triogma</i>).....	617	variabilis Desvoidy. See disjuncta Wiede- mann.....	505
trivittata Coquillett (<i>Culex</i> , <i>Pseudohowar-</i> <i>dina</i>).....	596	Loew (<i>Chauna</i>).....	521
Meigen (<i>Leia</i> , <i>Boletina</i>).....	515	(<i>Chauna</i> , <i>Neochauna</i>).....	574
trochilus Coquillett (<i>Apomidas</i>).....	509	Zetterstedt (<i>Asilus</i> , <i>Rhadiurgus</i>)..	599
trollii Zetterstedt (<i>Aricia</i> , <i>Chlastocheta</i>).....	522	varicolor Coquillett (<i>Plethochæta</i>).....	592
trompe Linnaeus (<i>Oestrus</i> , <i>Cephenemyia</i>).....	519	Meigen (<i>Anthomyia</i> , <i>Botanophila</i>)..	515
(<i>Oestrus</i> , <i>Endocephala</i>).....	537	variegata Fallen (<i>Drosophila</i> , <i>Phortica</i>).....	589
truquii Rondani. See rubricosa Meigen.....	616	Meigen (<i>Myopa</i> , <i>Myopina</i>).....	573
tuberculatus Macquart. See valgus Panzer..	516	Winnertz (<i>Leia</i> , <i>Rondaniella</i>).....	601
tubifer Meigen (<i>Sapromyza</i> , <i>Stylocoma</i>).....	610	varipennis Walker. See distendens Wiede- mann.....	506
tumida Erichson (<i>Acrocera</i> , <i>Paracrocera</i>).....	583	Williston (<i>Sphenoidoptera</i>).....	607
tussilaginis Fabricius (<i>Musca</i> , <i>Carpomya</i>).....	518	varipes Coquillett (<i>Pseudodinia</i>).....	596
uber Giglio-Tos (<i>Cyrtoneurina</i>).....	530	varus Panzer (<i>Syrphus</i> , <i>Xylotzja</i>).....	621
uliginosus Linnaeus. See pantherina Lin- naeus.....	574	vau Say (<i>Ortalis</i> , <i>Pseudotephritis</i>).....	596
ulocoma Theobald (<i>Dendromyia</i>).....	531	(<i>Ortalis</i> , <i>Stictiocephala</i>).....	609
umbellatarum Fabricius (<i>Musca</i> , <i>Palloptera</i>).....	583	vegetus Wheeler (<i>Nothosympycnus</i>).....	576
umbrarum Fabricius (<i>Musca</i> , <i>Hesychilla</i>).....	551	velox Desvoidy. See melanoptera Fallen....	571
umbratica Meigen (<i>Anthomyia</i> , <i>Hebecnema</i>)..	549	velutina Ruthe (<i>Corethra</i> , <i>Mochlonyx</i>).....	570
umbripennis Meigen (<i>Rhamphomyia</i> , <i>Holo-</i> <i>clera</i>).....	552	velutinus Macquart (<i>Microphorus</i>).....	570
undata Wiedemann (<i>Pyrgota</i>).....	598	venata Aldrich (<i>Phora</i> , <i>Pachyneurella</i>).....	582
(<i>Pyrgota</i> , <i>Ozycephala</i>).....	582	venatica Haliday (<i>Chionea</i> , <i>Epidapus</i>).....	538
underwoodi Underwood (<i>Eucorethra</i> , <i>Pelo-</i> <i>rempis</i>).....	586	venatoris Coquillett (<i>Demoticus</i> , <i>Neofischeria</i>) (<i>Demoticus</i> , <i>Parafischer-</i> <i>eria</i>).....	574
undulata Winnertz (<i>Polylepta</i>).....	593	venosa Wulp (<i>Megaparia</i>).....	566
ungulans Pandelle (<i>Mitogramma</i> , <i>Macroni-</i> <i>chia</i>).....	564	venosus Wiedemann (<i>Dasyopogon</i> , <i>Microsty-</i> <i>lum</i>).....	570
ungulata Linnaeus (<i>Musca</i> , <i>Dolichopus</i>).....	535	venusta Meigen (<i>Ceratopogon</i> , <i>Probezzia</i>).....	594
(<i>Musca</i> , <i>Iphis</i>).....	555	Rondani. See frontalis Loew.....	518
(<i>Musca</i> , <i>Satya</i>).....	603	vernalis Desvoidy. See guttata Fallen.....	553
unica Stein (<i>Tetracheta</i>).....	613	See morrens Meigen.....	557
(<i>Tetracheta</i> , <i>Tetramerinx</i>).....	613	See obsoleta Meigen.....	573
Townsend. See floridensis Townsend.....	602	versicolor Loew (<i>Chlorops</i> , <i>Diplotaxa</i>).....	534
unicolor Curtis (<i>Atherix</i> , <i>Eurytion</i>).....	543	vertebrata Say (<i>Dexia</i> , <i>Zelia</i>).....	621
Haliday (<i>Geranomyia</i>).....	546	verticalis Meigen. See ruralis Fallen.....	591
unifasciata Desvoidy (<i>Latreillia</i> , <i>Triachora</i>)..	615	vesiculosus Fabricius (<i>Syrphus</i> , <i>Brachystoma</i>)	516
Macquart (<i>Dichelacera</i>).....	533	vespertilionis Fabricius. See avium Mac- quart.....	609
unimaculatus Loew (<i>Chasmatonotus</i>).....	521	Linnaeus (<i>Pediculus</i> , <i>Celeripes</i>) (<i>Pediculus</i> , <i>Nycteribia</i>)	519
univittatus Loew (<i>Plagioneurus</i>).....	591		577
urbica Curtis (<i>Trichomyia</i>).....	616	vespertina Fallen (<i>Musca</i> , <i>Hydrophoria</i>).....	554
ursus Costa. See gigas Herbst.....	516	vespiformis Gorski. See vittatum Wiede- mann.....	618
urticæ Fabricius. See polita Linnaeus.....	573	Linnaeus (<i>Musca</i> , <i>Tritonia</i>).....	617
Linnaeus (<i>Musca</i> , <i>Anacampsa</i>).....	506	vespillo Fabricius (<i>Musca</i> , <i>Nitellia</i>).....	576
(<i>Musca</i> , <i>Ceroxys</i>).....	520	See sepulchralis Meigen..	579
Perris (<i>Cecidomyia</i> , <i>Perrisia</i>).....	587	vestita Wiedemann (<i>Dolichopus</i> , <i>Leucostola</i>)	560
ustulata Curtis (<i>Helcomyza</i>).....	549	vetula Fallen. See flaveola Fabricius.....	535
vagans Loew (<i>Diastata</i> , <i>Calopterella</i>).....	517	viarum Desvoidy. See erratica Fallen.....	587
(<i>Pelastoneurus</i>).....	586	vibrans Linnaeus (<i>Musca</i> , <i>Myodina</i>).....	573
Wiedemann (<i>Xyloia</i> , <i>Planes</i>).....	591	(<i>Musca</i> , <i>Ortalis</i>).....	581
vaginalis Fallen. See chorea Fabricius.....	562	(<i>Musca</i> , <i>Scioptera</i>).....	605
valgus Panzer (<i>Syrphus</i> , <i>Brachypalpus</i>).....	516	viburni Felt (<i>Cecidomyia</i> , <i>Dentifibula</i>).....	531
valida Brauer and Bergenstamm. See tan- drec Desvoidy.....	603	(<i>Mycodiplosis</i> , <i>Karshomyia</i>).....	556
Townsend. See parvipalpis Wulp....	591	vicina Desvoidy. See atra Meigen.....	600
Winnertz (<i>Docosia</i>).....	534		
validinervis Wulp (<i>Didyma</i> , <i>Paradidyma</i>)...	584		

	Page.		Page.
vilis Wulp (<i>Prospheysa</i> , <i>Chaetogaedia</i>).....	521	vituli Fabricius (<i>Tabanus</i> , <i>Silvius</i>).....	605
villosa Meigen (<i>Heleomyza</i> , <i>Scoliocentra</i>).....	604	vocatoria Fallen (<i>Tachydromia</i> , <i>Chyromya</i>)...	524
Rubsaaenen (<i>Rhynchosciara</i>).....	600	volucris Osten Sacken (<i>Eupeodes</i>).....	542
villosus Bigot (<i>Merapioidus</i>).....	567	volvulus Fabricius (<i>Musca</i> , <i>Hypostena</i>).....	555
(<i>Romaleosyrphus</i>).....	601	vomitaria Linnaeus. See erythrocephala.....	517
viminalis Westwood (<i>Rabdophaga</i>).....	599	vulgaris Desvoidy. See equina Fallen.....	572
violacea St. Fargeau and Serville (<i>Temnocera</i>).....	612	Fallen (<i>Tachina</i> , <i>Blepharidea</i>).....	514
Wulp. See rufata Bigot.....	515	(<i>Tachina</i> , <i>Blumia</i>).....	515
virens Fabricius (<i>Mulio</i> , <i>Phalangus</i>).....	587	(<i>Tachina</i> , <i>Erinia</i>).....	539
(<i>Mulio</i> , <i>Pipizella</i>).....	591	(<i>Tachina</i> , <i>Eurigastrina</i>).....	542
Scopoli (<i>Musca</i> , <i>Liancalus</i>).....	561	(<i>Tachina</i> , <i>Phryxe</i>).....	589
virescens Fabricius (<i>Bombylius</i> , <i>Conophorus</i>).....	527	vulnerata Loew (<i>Trypeta</i> , <i>Stenopa</i>).....	608
(<i>Bombylius</i> , <i>Ploas</i>).....	592	vulpina Fallen (<i>Tachina</i> , <i>Linnaemya</i>).....	561
Philippi (<i>Plettusa</i>).....	592	wahlbergi Zetterstedt (<i>Oxyrhina</i> , <i>Acrometopia</i>).....	503
virginica Felt (<i>Dasineura</i> , <i>Camptoneuromyia</i>).....	518	walkeri Curtis (<i>Leptomorphus</i>).....	560
virgo Zetterstedt (<i>Limnobia</i> , <i>Ninguis</i>).....	576	Theobald (<i>Culex</i> , <i>Howardina</i>).....	553
viridescens Desvoidy. See chalconota Meigen.....	564	waltli Brauer and Bergenstamm (<i>Paraprosena</i>).....	585
viridis Fallen (<i>Tachina</i> , <i>Gymnocheta</i>).....	548	Meigen (<i>Diamesa</i>).....	532
Meigen (<i>Medetera</i> , <i>Aphrozeta</i>).....	508	weedi Coquillett (<i>Neocota</i>).....	574
vitinea Felt (<i>Lasiopoda</i> , <i>Neolasiopoda</i>).....	575	Townsend. See triangulifera Loew... ..	553
vitis Rübsaenen (<i>Arthrocnodax</i>).....	510	wesmaeli Macquart (<i>Paramesia</i>).....	584
vitripennis Meigen (<i>Chlorops</i> , <i>Oscinisoma</i>)... ..	582	westwoodi Guerin - Meneville (<i>Nycteribia</i> , <i>Penicillidia</i>).....	586
(<i>Musca</i> , <i>Plazemya</i>).....	592	Osten Sacken (<i>Elephantomyia</i>)... ..	537
(<i>Phora</i> , <i>Gymnoptera</i>).....	548	wheeleri Brues (<i>Ecitomyia</i>).....	536
vittata Bellardi (<i>Apelleia</i>).....	508	wiedemanni Meigen (<i>Trypeta</i> , <i>Goniglossum</i>).....	547
Haliday. See analis Meigen.....	508	(<i>Trypeta</i> , <i>Orellia</i>).....	580
Macquart (<i>Physegenua</i>).....	590	willistoni Townsend. See xlops Walker... ..	577
Meigen (<i>Mallota</i> , <i>Lefops</i>).....	558	Wheeler (<i>Aphantotimus</i>).....	508
Schummel. See ferruginea Fallen... ..	549	winthemi Macquart. See ferruginosa Meigen... ..	564
Wiedemann (<i>Chiromyza</i>).....	522	xanthogastra Wulp (<i>Camaronia</i>).....	517
vittatum Wiedemann (<i>Chrysotoxum</i> , <i>Sphecomyia</i>).....	607	xanthoptera Wiedemann (<i>Laphria</i> , <i>Cero- tainia</i>).....	520
(<i>Chrysotoxum</i> , <i>Tyzen- hausia</i>).....	618	xanthostoma Walker (<i>Prochyliza</i>).....	594
vittatus Bigot (<i>Acrochordonodes</i>).....	502	yosemite Osten Sacken (<i>Blepharicera</i> , <i>Phi- lorus</i>).....	588
vittigera Bigot (<i>Cyrtoneura</i> , <i>Hemichlora</i>)... ..	550	zonata Desvoidy. See confinis Fallen.....	509
(<i>Homoderia</i> , <i>Thelairodes</i>).....	614	zonatus Erichson (<i>Ogcodes</i>).....	578
vittula Loew. See albicosta Walker.....	556

QL53 QL535.1 ALC78 Ent.

AUTHOR

Coquillett, Daniel William

TITLE Type-species of the North

American Genera of Diptera

SMITHSONIAN INSTITUTION LIBRARIES

3 9088 00257651 0

nhent QL535.1.A1C78

The type-species of the North American g