

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

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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 COQUILLET, Can. Ent., vol. 39, p. 75, March, 1907. 1 species. Type, *Achætomus pilosus* COQUILLET.

Achtonewra 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, *Porphyrus flavicollis* MEIGEN, the first species, by present designation.

Acicephala COQUILLET, Journ. N. Y. Ent. Soc., vol. 6, p. 163, 1898. 2 species. Type, *Acicephala polita* COQUILLET, 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 melandri* BRUES.

Acreotrichus MACQUART, Dipt. Exot., Suppl. 4, p. 121, 1850. 2 species. Type, *Acreotrichus 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., *Paraocera* MIK, 1886.

Acrochæta WIEDEMANN, Auss. Zweifl. Ins., vol. 2, p. 42, 1830. 1 species. Type, *Acrochæta fasciata* WIEDEMANN.

Acrocholidia KOLENATI, Wien. Ent. Monatschr., vol. 1, p. 62, 1857. 2 species. Type, *Acrocholidia bechsteini* 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* FALLEN, 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* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 243, 1891. 1 species. Type, *Acronacantha nubilipennis* WULP.
- 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.
- Acrotania* 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., *Osmia* DESVOIDY, 1830; *Thryptocera* MACQUART, 1834; *Elfia* DESVOIDY, 1850; *Herbstia* DESVOIDY, 1851; *Peribwa* DESVOIDY, 1863; *Gymnophthalma* LIOY, 1864; *Gymnoparcia* BRAUER and BERGENSTAMM, 1889.
- Actina* MEIGEN, Klass. Beschr. Zweifl. Ins., p. 116, 1804. 3 species. Type, *Actina chalybea* 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 astiva* MEIGEN, the second species, by present designation. Equals *Trupanea* SCHRANK, 1795.
- Actora* MEIGEN, Syst. Beschr. Zweifl. Ins., vol. 5, p. 403, 1826. 1 species. Type, *Actora aestivum* 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 anica* 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 dahlii* 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, *Helcomyza fenestralis* FALLEN.
- 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, *Ædes 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.

Agucocera 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* FALLEN. Equals *Sarcophaga* MEIGEN, 1826.

Agrobia LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1313, 1864. 1 species. Type, *Agromyza pectinata* MEIGEN. Equals *Agromyza* FALLEN, 1810.

Agromyza FALLEN, Spec. Ent. Meth. Exh., p. 21, 1810. No species. In his *Agromyza* Sveciæ, pp. 3 to 7, 1823, 14 species (1 as a variety). Type, *Agromyza ambigua* FALLEN (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; *Agrobia* 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* FALLEN, 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.

Acephagus GIMMERTHAL, 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 cerei* LINNÆUS. Equals *Lipoptena* NITZSCH, 1818.

Aldrichia COQUILLET, Trans. Amer. Ent. Soc., vol. 21, p. 93, 1894. 1 species. Type, *Aldrichia ehmanni* COQUILLET.

Alina DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 639, 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 lugeus* WIEDEMANN, the fourth species, by designation of JOHANNSEN in Wytzman'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.

Allograpta OSTEN SACKEN, Bull. Buffalo Soc. Nat. Hist., vol. 3, p. 49, 1876. 1 species. Type, *Scava 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, *Dezodes 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.

Alphora DESVOIDY, Essai Myod., p. 293, 1830. 1 species (as 4). Type, *Syrphus henipterus* FABRICIUS. Equals *Phasia* LATREILLE, 1805.

Alticomerus RONDANI, Dipt. Ital. Prodr., vol. 1, p. 121, 1856. 1 species. Type, *Milichia maculata* MEIGEN (as *trinitatus*, 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; *Trizoelista* 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* JENNICKE, 1867.

Amsteinia 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 serca* DESVOIDY. Equals *Phorostoma* DESVOIDY, 1830.

Anacampsa LOEW, Zeitsch. Ges. Naturwiss., vol. 32, p. 7, 1868. 4 species. Type, *Musca urtica* 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.

Analcocerus LOEW, Verh. Zool.-Bot. Ges. Wien, vol. 5, p. 140, 1855. 1 species. Type, *Analcocerus atriceps* LOEW.

Anarmostus LOEW, Dipt.-Fauna Südafrika, p. 142, 1860. 1 species. Type, *Asilus iopterus* WIEDEMANN.

Anusimya SCHINER, Cat. Dipt. Europæ, p. 108, 1864. 2 species. Type, *Musca transfuga* 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 Norara, Zool., vol. 2, Dipt., p. 263, 1868. 6 species. Type *Dacus serpentinus* WIEDEMANN, the first species, by original designation. Syn., *Acrotoxa* LOEW, 1873.

Anatopynia JOHANNSEN, 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, *Hemyda aurata* DESVOIDY (as *armatus*, new species). Equals *Hemyda* DESVOIDY, 1830.

Andronomyia 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., *Elwotoma* COSTA, 1863.

Anepsiomyia BEZZI, Zeitsch. Ilym. 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* FALLEN (as *occlusa*, new species). Equals *Lydella* DESVOIDY, 1830.

Anevrina LLOY, 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.

Anisoneura 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.

Anomaloptera 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; *Myzorhynchella* 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, Ind. 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 pluralis* 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.

Anthracomya 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; *Argyranoba* 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 *Tetanocera 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.
- Asulemon** 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.
- Apachemyia** TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 75, 1908. 1 species. Type, *Demotilus pallidus* COQUILLET. Equals *Demoticus* Macquart, 1854.
- Apatolestes** WILLISTON, Ent. Amer., vol. 1, p. 12, 1885. 1 species. Type, *Apatolestes comaster* WILLISTON.
- Apeilesis** MACQUART, Dipt. Exot., Suppl. I, p. 8, 1846. 1 species. Type, *Apeilesis cinerea* MACQUART. Equals *Dolichopeza* 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.
- Aphiocheta** 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., Floride, 1906, p. 9. Equals *Megaselia* RONDANI, 1856.
- Aphēbantus** LOEW, Berliner Ent. Zeitschr., vol. 16, p. 253, 1872. 1 species. Type, *Aphēbantus 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; *Rhynchosia* 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 *semiglauca*, new species), the first species, by present designation. Syn., *Parhydrophorus* WHEELER, 1896.
- Apinops** COQUILLET, Rev. Tach. Amer., p. 67, 1897. 1 species. Type, *Apinops atra* COQUILLET.
- 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.
- Apivora** 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 COQUILLET, Proc. Ent. Soc. Washington, vol. 4, p. 501, 1901. 1 species. Type, *Apocephalus pergandei* COQUILLET.

Apogon RONDANI, Dipt. Ital. Prodr., vol. 1, p. 175, 1856. 1 species. Type, *Ceratopogon flavipes* MEIGEN (as *hortulanus* MEIGEN). Equals **Helea** MEIGEN, 1800.

Apomidas COQUILLET, Can. Ent., vol. 24, p. 315, 1892. 1 species. Type, *Apomidas trochilus* COQUILLET.

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.

Aprostophus 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, *Dasygogon 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, *Dasygogon capnopterus* WIEDEMANN. Syn., *Archilestes* SCHINER, 1866, preoccupied.

Archyatas JENNICKE, Neue Exot. Dipt., p. 392, 1867. 1 species. Type, *Musca diaphana* FABRICIUS (as *bicolor*, new species). Syn., *Nemochata* WULP, 1888; *Tachinodes* BRAUER and BERGENSTAMM, 1889; *Parafabricia* BRAUER and BERGENSTAMM, 1894.

Arctobiella COQUILLET, Journ. N. Y. Ent. Soc., vol. 10, p. 188, 1902. 1 species. Type, *Arctobiella obscura* COQUILLET.

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.

Argyrosphyla 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 COQUILLET, 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.

Arisbaea DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 290, 1863. 1 species. Type, *Arisbaea 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 LLOY, 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, *Sphixapata 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.

Arribalzagia THEOBALD, Monogr. Culic., vol. 3, p. 81, 1903. 1 species. Type, *Arribalzagia maculipes* THEOBALD. Equals *Cellia* THEOBALD, 1902.

Artemita WALKER, List Dipt. Brit. Mus., vol. 5, Suppl. 1, p. 61, 1854. 2 species. Type, *Clitellaria amenides* 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., *Microtrichomma* 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.

Ascia MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 185, 1822. 5 species (as 9). Type, *Syrphus podagrivus* 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; *Andlemo* LOEW, 1871.

Asphondylia LOEW, Dipt. Beitr., vol. 4, pp. 20, 21, 1850. 1 species. Type, *Cecidomyia sarothamni* LOEW. Syn., *Phyllophaga* RONDANI, 1856.

Aspidoptera COQUILLET, Can. Ent., vol. 31, p. 334, 1899. 1 species. Type, *Aspidoptera busckii* COQUILLET. Syn., *Lepopteryx* SPEISER, 1900.

Aspilia 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.

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 anæna* 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.

Astoma LLOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 762, 1864. 1 species. Type, *Nemotelus niger* DE GEER. Equals *Omphrale* MEIGEN, 1800.

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 COQUILLET, Journ. N. Y. Ent. Soc., vol. 7, p. 219, 1899. 1 species. Type, *Ateloglossa cinerea* COQUILLET.

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, *Sylyicola 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 erythrocerca* 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.

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* STAEGER (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.

Atrichia LOEW, Berliner Ent. Zeitschr., vol. 10, p. 42, 1866. 1 species. Type, *Atrichia longurio* LOEW. Not *Atrichia* SCHRANK, 1803. Equals *Pseudatrichia* OSTEN SACKEN, 1877.

Ceratopogon KIEFFER, Gen. Ins., Dipt., Chir., p. 53, 1906. 3 species. Type, *Ceratopogon exilis* COQUILLET, 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.

Atrophalpus TOWNSEND, Ent. News, vol. 3, p. 130, 1892. 1 species. Type, *Atrophalpus 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 clon-gatus* 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, *Ailus 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** WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 416, 1899. 1 species. Type, *Baryplegma gilva* WULP.
- Bathydexia** WULP, 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 obsoletu* 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.
- Bercœa** 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; *Opluchantha* RONDANI, 1864; *Hexacantha* LIOY, 1864; *Octucantha* 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 fuscus* 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 ælops* 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* RÖDER, 1890.

Bibioides COQUILLET, Proc. Ent. Soc. Washington, vol. 6, p. 171, 1904. 1 species. Type, *Bibioides halteralis* COQUILLET.

Bicellaria MACQUART, Monogr. Empides, p. 155, 1823. 1 species. Type, *Empis spuria* FALLEN (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* FALLEN. 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* FALLEN, the first species, by present designation. Equals *Sciomyza* FALLEN, 1820.

Bittacomorpha WESTWOOD, Lond. Edinb. Philos. Mag., vol. 6, p. 281, 1835. 1 species. Type, *Tipula clavipes* FABRICIUS.

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.

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* FALLEN. 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, *Nemorva 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* FALLEN, 1810.

Blepharoneura LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 272, 1873. 1 species. Type, *Trypeta pacilogaster* LOEW.

Blepharoprocta LOEW, Berliner Ent. Zeitschr., vol. 6, p. 194, 1862. 3 species. Type, *Brachystoma nigrimana* LOEW, the first species, by designation of COQUILLET, 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* FALLEN. Equals *Muscina* DESVOIDY, 1830.

Blondelia DESVOIDY, Essai Myod., p. 122, 1830. 2 species (as 4). Type, *Tachina nigripes* FALLEN, the first two and the last supposed species, by present designation. Equals *Lydella* DESVOIDY, 1830.

Bhonia DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 468, 1863. 1 species. Type, *Tachina vulgaris* FALLEN (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 STEGER, 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, *Hystricia 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* FALLEN. Equals *Linnæmya* DESVOIDY, 1830.

Bonnetia DESVOIDY, Essai Myod., p. 55, 1830. 1 species (as 2). Type, *Tachina comta* FALLEN. 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 *Cypselia* MEIGEN, 1800. (*Borborus* of authors equals *Copromyza* FALLEN.)

Boreodromia COQUILLET, Proc. Ent. Soc. Washington, vol. 5, p. 247, 1903. 1 species. Type, *Synamphoera bicolor* LOEW.

Botanobia LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1125, 1864. 1 species (as 2). Type, *Oscinis æbia* 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* FALLEN (as *nitidula* MEIGEN). Syn., *Oppia* DESVOIDY, 1863; *Lacoprosopa* 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 argertata* 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; *Erocheila* 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 nigrum* 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 flexivitta* WALKER.
- Bricinniella** GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, No. 158, p. 13, 1893. 1 species. Type, *Bricinniella cyanea* GIGLIO-TOS.
- Brontwa** 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.
- Buccetes** LATREILLE, Gen. Crust. et Ins., vol. 4, p. 339, 1809. 1 species. Type, *Musca geniculata* DE GEER (as *cinereus*, new species). Equals **Crocuta** MEIGEN, 1800.
- Byomyia** DESVOIDY, Essai Myod., p. 392, 1830. 2 species (as 3). Type, *Musca tempetiva* 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 indugator* LOEW.

Cernis DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 675, 1863. 2 species. Type, *Cernis prompta* DESVOIDY, the first species, by original designation. Equals *Ceranthia* DESVOIDY, 1830.

Calirrhoe MEIGEN, Nouv. Class. Mouch., p. 39, 1800.* No species. Equals *Proseua* ST. FARGEAU and SERVILLE, 1828. Type, *Stomoxys siberita* FABRICIUS. Syn., *Proseua* ST. FARGEAU and SERVILLE, 1828.

Callicera PANZER, Fauna Ins. Germ., heft 104, no. 17, 1806. 1 species. Type, *Bibio aenea* 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.

Callomyia MEIGEN, Klass. Besch. Zweifl. Ins., p. 311, 1804. 1 species. Type, *Callomyia elegans* MEIGEN. Equals *Cleona* MEIGEN, 1800.

Callomyza 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.

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, *Platyzeza 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.

Canilla 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 curripes* 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* SCHIRANK, 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; *Friwaldskia* SCHINER, 1861; *Hypochata* 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; *Paraëvarista* BRAUER and BERGENSTAMM, 1889; *Sisyropa* BRAUER and BERGENSTAMM, 1889; *Eusisyropa* TOWNSEND, 1908.

Cardicephala 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.

Carlottamyia BIGOT, Bull. Soc. Ent. France for 1877, p. 26, 1877. 1 species. Type, *Diacrita costalis* GERSTAECKER (as *marens*, new species). Equals *Diacrita* GERSTAECKER, 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.

Cassidamyia 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 pyrastris* LINNÆUS. Equals *Scæva* FABRICIUS, 1805.

Catachata BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 329, 1891. 1 species. Type, *Catachata depressarivæ* 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.

- Catemphrys* 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 *Itonida* MEIGEN, 1800.
- Celatoria* COQUILLET, Ins. Life, vol. 2, p. 235, 1891. 1 species. Type, *Melanophora diabrotica* SHIMER (as *crawii*, new species).
- Celeripes* MONTAGU, Trans. Linn. Soc. Lond., vol. 11, p. 11, 1815. 1 species. Type, *Pediculus 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.
- Centroceres* 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.
- Cephalomyia* LATREILLE, Nouv. Dict. Hist. Nat., vol. 23, p. 273, 1818. 1 species. Type, *Cestrus oris* 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 *muscida*, new species). Equals *Pollenia* DESVOIDY, 1830.
- Cerajocera* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 111, 1856. 1 species. Type, *Musca cornutu* FABRICIUS. Equals *Terellia* DESVOIDY, 1830.
- Ceranthia* DESVOIDY, Essai Myod., p. 88, 1830. 1 species (as 2). Type, *Ceranthia fulvipes* DESVOIDY. Syn., *Ceromya* DESVOIDY, 1830; *Canis* DESVOIDY, 1853; *Vafrellia* DESVOIDY, 1863; *Cerophora* DESVOIDY, 1863; *Talmonia* DESVOIDY, 1863; *Lythia* DESVOIDY, 1863; *Entomophaga* LIOY, 1864.
- Ceratitidis* 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.
- Ceratochæta* BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 92, 1889. 1 species. Type, *Ceratochæta 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.

Ceratogopsis JOHNSON, Psyche, vol. 10, p. 111, 1903. 1 species. Type, *Dasyopogon cornutus* WIEDEMANN.

Ceraturgus WIEDEMANN, Anal. Ent., p. 12, 1824.* 1 species. Type, *Dasyopogon aurulentus* FABRICIUS.

Ceria SCOPOLI, Ent. Carn., p. 351, 1763. 2 species. Type, *Tipula notata* LINNÆUS, the first species (as *deccmmodia*, new species), by present designation. Equals *Scathopse* GEOFFROY, 1762.

Ceria FABRICIUS, Ent. Syst., vol. 4, p. 277, 1794. 1 species (without name). Type, *Musca conopsoides* 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.

Ceroplatys. See *Keroplatys*.

Cerotania SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 673, 1866. 1 species. Type, *Laphria xanthoptera* WIEDEMANN.

Crotelion RONDANI, Dipt. Ital. Prodr., vol. 1, p. 191, 1856. 1 species. Type, *Tipula lineata* FABRICIUS (as *Platyura laticornis* MEIGEN). Equals *Keroplatys* Bosc, 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; *Ceratoyrs* 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.
- Chætocœlia** GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, No. 158, p. 11, 1893. 1 species. Type, *Chætocalia 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.
- Chatopeleteria* 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, *Chætophleps setosa* COQUILLET.
- Chætoplagia** COQUILLET, Journ. N. Y. Ent. Soc., vol. 3, p. 98, 1895. 1 species. Type, *Chætoplagia atripennis* COQUILLET.
- Chætopsis** LOEW, Berliner Ent. Zeitschr., vol. 11, p. 315, 1868. 2 species. Type, *Ortalis anea* 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.
- Chatotachina* 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* FALLEN. 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 *Xenomomyza* WIEDEMANN, 1817.
- Chalcomyia** WILLISTON, Bull. Brooklyn Ent. Soc., vol. 7, p. 133, 1885. 1 species. Type, *Myolepta xrea* 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, *Chamænyia elegans* PANZER. Syn., *Ochtiphila* FALLEN, 1823; *Estelia* DESVOIDY, 1830.
- Chamæsyrrhus** MIK, Wien. Ent. Zeit., vol. 14, p. 133, 1895. 1 species. Type, *Rhingia scavoides* FALLEN.
- 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* LOEW. 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.
- Cheilosia** 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* FALLEN (as *raptor*, new species). Syn., *Mantipeza* RONDANI, 1856; *Polydromya* 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 COQUILLET, 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 tenionota* MEIGEN. Equals *Polymeda* MEIGEN, 1800.

Chencesia 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, Essai Myod., p. 697, 1830. 1 species. Type, *Sciomyza albo-costata* FALLEN (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* FALLEN (as *gramma* MEIGEN). Equals *Phorocera* DESVOIDY, 1830.

Chetoliga RONDANI, Dipt. Ital. Prodr., vol. 1, p. 66, 1856. 1 species. Type, *Tachina guaru* 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.

Chironmyza WIEDEMANN, Nova Dipt. Gen., p. 20, 1820.* 2 species. Type, *Chironmyza 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* FALLEN, 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 glauca* MEIGEN, the third species, by present designation.

Chloroprocta WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 296, 1896. 1 species. Type, *Chloroprocta semiviridis* WULP.

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 lutea* 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 inaequipes* BIGOT.

Chordonota GERSTÄCKER, Linn. Ent., vol. 11, p. 311, 1857. 1 species. Type, *Cyphomyia incernis* WIEDEMANN.

Choristomma STEIN, Berliner Ent. Zeitschr., vol. 40, p. 138, 1895. 1 species. Type, *Platycænosiä mikü* STROBL (as *pokorny*, new species). Equals *Platycænosiä* 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.

Chrenia DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 335, 1863. 1 species. Type, *Tachina inanis* FALLEN (as *ciligera*, 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* LIOY, 1864.

Chryseria DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 288, 1863. 2 species. Type, *Musca helluo* 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 *cæmëteriorum* FABRICIUS), by designation of ZETTERSTEDT, Dipt. Scand., vol. 2, 1843, p. 816. Syn., *Orthonevra* MACQUART, 1829; *Campinevra* RONDANI, 1856; *Melanogaster* RONDANI, 1857; *Lejogaster* RONDANI, 1857; *Cryptinevra* 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.

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 cæcutiens* 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.

Chrysotoxum 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.

Chyromya 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. *Scricomyia* MEIGEN, 1803, was a change of name. Type, *Musca lappona* LINNÆUS. Syn., *Scricomyia* 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., *Pullasia* DESVOIDY, 1830; *Gymnoclytia* BRAUER and BERGENSTAMM, 1893.

Cladochæta COQUILLET, Proc. U. S. Nat. Mus., vol. 22, p. 263, 1900. 1 species. Type, *Cladochæta nebulosa* COQUILLET.

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 legans* 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, *Estheriutibialis* 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 chrysanthemii* LOEW.

Clista MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 208, 1838. 7 species. Type, *Tachina merens* MEIGEN, the second species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 76. Equals *Rhinophora* DESVOIDY, 1830.

Clitomorpha 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 fuscicuta* 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 bucephala* MEIGEN (as *Gonia hebes* MEIGEN). Equals *Spallanzania* DESVOIDY, 1830.

Cnephaliodes BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 253, 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.
- Crelodiazesus* DYAR and KNAB, Journ. N. Y. Ent. Soc., vol. 14, p. 177, 1906. 1 species. Type, *Anopheles barberi* COQUILLET. Equals *Anopheles* MEIGEN, 1818.
- Cæloglutus** ALDRICH, Trans. Ent. Soc. Lond. for 1896, p. 338, 1896. 1 species. Type, *Cæloglutus concarus* ALDRICH.
- Cæloomyia** HALIDAY, in Westwood's Intr., vol. 2, Synops., p. 143, 1840. 1 species. Type, *Cæloomyia 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* STÆGER, 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* FALLEN (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.
- Cænusia** MEIGEN, Syst. Besch. Zweifl. Ins., vol. 5, p. 210, 1826. 28 species. Type, *Musca geniculata* FALLEN, the twentieth species, by designation of RONDANI Atti Soc. Ital. Sci. Nat., vol. 9, 1866, p. 9. Syn., *Caricea* DESVOIDY, 1830; *Limosia* DESVOIDY, 1830; *Pulusia* 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** COQUILLET, 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; *Macharaa* 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.
- Conchyliastes** THEOBALD, in Howard's Mosquitoes, p. 235, 1901. 2 species. Type, *Culex posticatus* WIEDEMANN (as *muscius* SAY), the first species, by present designation. Equals *Janthinosoma* ARRIBALZAGA, 1891.
- Condidea** COQUILLET, Can. Ent., vol. 39, p. 75, 1907. 1 species. Type, *Condidea lata* COQUILLET.
- 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.

Conopoïdeus 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; *Conopoïdeus* RONDANI, 1845; *Sphyrxosoma* 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, *Vulcella 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 **Cypselia** 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 **Cypselia** 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; *Pun-gobia* LIOY, 1864.

Coquillettia WILLISTON, Man. N. Amer. Dipt., p. 65, 1896. 1 species. Type, *Spogostylum vandykei* COQUILLET. 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.

Coquillettomysia 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 COQUILLET, Journ. N. Y. Ent. Soc., vol. 10, p. 191, 1902. 1 species. Type, *Corethrella brakeleyi* COQUILLET.

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 convexa* 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 astroidea* 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 alopec* 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 *Trycphona* ZETTERSTEDT, 1837.

Cryptineura 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.

Cryptoneura 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, *Nemoraea 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, Consid. Général., 1810, p. 442. Equals *Flabellifera* MEIGEN, 1800. (*Ctenophora* of authors equals *Phorocentia* COQUILLET.)

Culex LINNÆUS, Syst. Nat., 10th ed., p. 602, 1758. 6 species. Type, *Culex pipiens* LINNÆUS, the first species, by designation of LATREILLE, Consid. Général., 1810, 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 absortinus* 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, *Aestrus cunicul.* CLARK, the first species, by present designation. Syn., *Trypoderma* WIEDEMANN, 1830.

Cycloleppteron 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 arvicola* 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, *Milisia analis* MACQUART, the first species, by present designation. Equals *Penthesila* MEIGEN, 1800.

Cyphomyia WIEDEMANN, Zool. Mag., stuck 3, p. 55, 1819. 3 species. Type, *Cyphonmyia 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.

Cyrrillia DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 31, 1863. 1 species. Type, *Tachina nigripes* FALLEN (as *Blondelia fasciata* DESVOIDY). Equals *Lydella* DESVOIDY, 1830.

Cyrtoma MEIGEN, Syst. Besch. Zweifl. Ins., vol. 4, p. 1, 1824. 3 species. Type, *Empis spuria* FALLEN, 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* WULP, 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.

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.

Daetilisus 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* WULP, 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 larveyi* 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., *Stachynia* MACQUART, 1834; *Arpagita* LIOY, 1864.

[*Damalis* FABRICIUS, Syst. Antliatorum, p. 147, 1805. 4 species. Type, *Damalis curripes* 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, *Hyperchia atrox* WILLISTON.

Dasyllis LOEW, Bemerk. 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.

Dasyua DESVOIDY, Essai Myod., p. 667, 1830. 2 species. Type, *Dasyua 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., *Scelopogon* COSTA, 1854; *Cheilopogon* RONDANI, 1856.

Dasyptera SCHNER, 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.

Deflippia LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 733, 1864. 2 species. Type, *Anthrax minus* 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; *Brachiosomyia* 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 carclui* 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., *Camptonera* MACQUART, 1843.

Demoticus MACQUART, Ann. Soc. Ent. France for 1854, p. 442, 1854. 1 species. Type, *Tachina plebejus* FALLEN. Syn., *Entomoboscæ* 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., *Diogmites* 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* LLOY, 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.
- Derodes* 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.
- 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* GERSTAECKER, Ent. Zeit. Stettin, vol. 21, p. 195, 1860. 1 species. Type, *Diacrita costalis* GERSTAECKER. Syn., *Carlottomyia* 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 wallii* MEIGEN, the first species, by present designation.
- Diaphoropeza* TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 66, 1908. 1 species. Type, *Atrophoda 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.
- Diascrocera* BEZZI, Wien. Ent. Zeit., vol. 14, p. 137, 1895. 1 species. Type, *Psilopa röderi* GIRSCHNER (as *nigrotornata*, 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, *Pan-gonius depressus* MACQUART, the first species, by present designation. Equals *Pan-gonius* 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* DUFOUR, 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 facciata* KIEFFER.
- Dielsia* SCHLNER, 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 *gueriui*, new species).
- Dicranus* LOEW, Bemerk. Asiliden, p. 13, 1851. 1 species. Type, *Dasypogon rutilus* WIEDEMANN.
- Didea* MACQUART, Hist. Nat., Dipt., vol. 1, p. 508, 1834. 1 species. Type, *Didea fasciata* MACQUART. Syn., *Enica* MEIGEN, 1838.
- Didyma* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 156, 1890. 18 species. Type, *Didyma albomicans* WULP, 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.
- Dinerra* 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 claudicus* 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, *Eupis 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.

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 farsicolor* 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* LOEW.

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.

Discocephala MACQUART, Dipt. Exot., vol. 1, pt. 2, p. 50, 1838. 3 species. Type, *Dasyopogon abdominalis* SAY (as *rufiventris*, new species), the third species, by present designation. Not *Discocephala* LAPORTE, 1832. Equals *Holcocephala* JENNICKE, 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 incurra* FALLEN.

Distichona WULF, Biol. Centr.-Amer., Dipt., vol. 2, p. 44, 1890. 1 species. Type, *Distichona varia* WULF. Syn., *Pseudogermaria* BRAUER and BERGENSTAMM, 1891; *Olenocheta* TOWNSEND, 1892.

Ditomyia 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 phanicurus* 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.

Dolichocephala 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, *Mycocera bivittata* COQUILLET.

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.

Dolichozeza CURTIS, Brit. Ent., p. 62, 1825. 1 species. Type, *Tipula albipes* STROM (as *sibiricola*, new species). Syn., *Leptina* MEIGEN, 1830; *Apeileis* 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; *Hygroceuthus* 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; *Prothecus* 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 flavola* FABRICIUS (as *retula*, 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 flavicola* FABRICIUS (as *commutis*, new species), the first species, by present designation. Equals *Dryomyza* FALLEN, 1820.

Duponchelia DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 531, 1863. 1 species (as 2). Type, *Chetogena segregata* RONDANI (as *sylvestris* and *infuscatu*, 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 lonchoides* ZETTERSTEDT. Equals *Lonchæa* FALLEN, 1820.

Eccoctomera LOEW, Zeitschr. Ent. Breslau, vol. 13, p. 47, 1862. 7 species. Type, *Heleomyza longiseta* MEIGEN, the second species, by present designation.

Eccritosisia SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 674, 1866. 2 species. Type, *Asilus barbatus* FABRICIUS, the first species, by original designation.

Ecculx 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, *Hystriisiphona pseudohystriicia* BRAUER and BERGENSTAMM.

Echinogaster LLOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1335, 1864. 1 species. Type, *Tachina prompta* MEIGEN (as *Echinomya argentifrons* MACQUART). Equals *Peleteria* DESVOIDY, 1830.

Echinomya 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 COQUILLET, Can. Ent., vol. 25, p. 175, 1893. 5 species. Type, *Efferia candida* COQUILLET, 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 *Hylemya* DESVOIDY, 1830.

Eggeria SCHINER, Wien. Ent. Monatschr., vol. 5, p. 142, 1861. 1 species. Type, *Fallenia fasciata* EGGER. Equals *Phorocera* DESVOIDY, 1830.

Egla DESVOIDY, Essai Myod., p. 584, 1830. 21 species. Type, *Egla parva* DESVOIDY, the twentieth species, by present designation. Equals *Pegomya* 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 flarionalis* MACQUART. Syn., *Efferia* COQUILLET, 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.

Elwotoma 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 *Limobiorhynchus caucudensis* WESTWOOD).

Elfta 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., *Gymmostyla* 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; *Arisbaa* 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, *Miltogramma 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 *eumythyroides*, new species). Equals *Cryptomeigenia* 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 COQUILLET, Proc. U. S. Nat. Mus., vol. 18, p. 396, 1896. 2 species. Type, *Empimorpha comantis* COQUILLET, 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; *Pachymerina* 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, *Estrus trompe* LINNÆUS. Equals *Cephenemyia* LATREILLE, 1818.

Enica MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 140, 1838. 1 species. Type, *Didea fasciata* MACQUART (as *farsteri*, 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 infuscata* 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.

Enyiomma TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 371, Dec., 1891. 1 species. Type, *Tachina anea* WIEDEMANN (as *clistoides*, 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; *Rhachoe-palpus* 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.

Epicypa WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 909, 1863. 3 species. Type, *Mycetophila scatophora* PERRIS, the second species, by designation of JOHANNSEN Gen. Ins., Dipt., Mycet., 1909, p. 110.

Epidapus HALIDAY, in Walker's Ins. Brit., Dipt., vol. 3, p. 56, 1856. 1 species. Type, *Chioneu 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; *Siphoclytia* 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* HALIDAY, 1839.

Epiphragma OSTEN SACKEN, Proc. Acad. Nat. Sci. Phila. for 1859, p. 238, 1860. 2 species. Type, *Linnobia 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.

Epiptrophe 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 COQUILLETT, 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 hamorrhoea* 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, *Linnobia 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* LINNEUS, 1758.

Erioschia 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 COQUILLET, 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* LINNEUS. Equals *Tubifera* MEIGEN, 1800.

Eristalis LATREILLE, Nouv. Dict. Hist. Nat., vol. 24, p. 194, 1804.* 7 species. Type, *Musca tenax* LINNEUS, 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* LINNEUS. Equals *Tubifera* MEIGEN, 1800.

Eristalomya RONDANI, Dipt. Ital. Prodr., vol. 2, p. 38, 1857. 1 species. Type, *Musca tenax* LINNEUS. Equals *Tubifera* MEIGEN, 1800.

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; *Varicata* SPEISER, 1903.

Ervia DESVOIDY, Essai Myod., p. 225, 1830. 1 species. Type, *Ocyptera triquetra* OLIVIER. Syn., *Paramphora* 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 *arcorum*, new species). Equals *Exorista* MEIGEN, 1803.

Estelia DESVOIDY, Essai Myod., p. 635, 1830. 3 species. Type, *Ochtiphila junconum* 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 littorata* OLIVIER (as *Dezia 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.

Euarmostus WALKER, Ins. Saund., Dipt., p. 102, 1851. 1 species. Type, *Euarmostus bimacula* 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 peryandei* 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 röderi* WILLISTON.

Eulytia TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 60, 1908. 1 species. Type, *Clytia flava* TOWNSEND. Equals *Eliozeta* 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. Equals *Cnephaotachina* 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 *Cnephaotachina* BRAUER and BERGENSTAMM, 1894.

Eugeniomyia 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, *Hystriicia 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 curio* HARRIS. Equals *Acidia* DESVOIDY, 1830.

Eulonchus GERSTÆCKER, Ent. Zeit. Stettin, vol. 17, p. 359, 1856. 1 species. Type, *Eulonchus smaragdinus* GERSTÆCKER.

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.

Eucrostophasia TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 133, 1892. 1 species. Type, *Eucrostophasia aperta* BRAUER and BERGENSTAMM. Equals *Ormia* DESVOIDY, 1830.

Eumogenia TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 132, 1908. 1 species. Type, *Eumogenia lacteata* TOWNSEND. Equals *Trichiopoda* LATREILLE, 1829.

Eupalanus JENNICKE, Berliner Ent. Zeitschr., vol. 11, p. 86, 1867. 1 species. Type, *Cyrtopogon longibarbus* LOEW (as *alpestris*, new species). Equals *Cyrtopogon* LOEW, 1847.

Euparyphus GERSTAECKER, 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 COQUILLET, 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* COQUILLET.

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.

Eurinjia 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. Zweif. 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 oscinina* FALLEN. Equals *Madiza* FALLEN, 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 myopaeformis* RÖDER. Not *Eurycephala* LAPORTE, 1833. Equals *Eurycephalomyia* HENDEL, 1907.

Eurycephalomyia HENDEL, Wien. Ent. Zeit., vol. 26, p. 98, 1907. Change of name for *Eurycephala* RÖDER, 1881, not of LAPORTE, 1833. Type, *Eurycephala myopaeformis* RÖDER. Syn., *Eurycephala* RÖDER, 1881, preoccupied.

Euryceromyia TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 115, 1892. 1 species. Type, *Euryceromyia robertsonii* TOWNSEND.

Eurycnemus 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 peregrinana* 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* FALLEN. 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.

Euthyrosopa TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 106, 1892. 1 species. Type, *Euthyrosopa 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.

Eutrixa COQUILLET, Rev. Tach., p. 39, 1897. 1 species. Type, *Clytiomya exile* COQUILLET.

Euxesta LOEW, Berliner Ent. Zeitschr., vol. 11, p. 297, 1868. 14 species. Type, *Ortalis notata* WIEDEMANN, the third species, by present designation.

Evanoptera 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.

Eivibrissa 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, *Neosexaireta* OSTEN SACKEN, 1878.

Etechia 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 COQUILLET, Trans. Amer. Ent. Soc., vol. 21, p. 101, 1894. 1 species. Type, *Exepacmus johnsoni* COQUILLET.

Ezocheila RONDANI, Dipt. Ital. Prodr., vol. 2, p. 170, 1857. 1 species. Type, *Rhingia ferruginea* FALLEN. Equals *Brachyopa* MEIGEN, 1822.

Ezocheila 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.

Etoprosopa 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 COQUILLET, Can. Ent., vol. 19, p. 13, 1887. 1 species. Type, *Exoptata divisa* COQUILLET.

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; *Pilotachina* BRAUER and BERGENSTAMM, 1891; *Microtachina* MIK, 1892; *Tachinomyia* TOWNSEND, 1892. (*Exorista* of authors equals *Carecia* DESVOIDY.)

Exoristoides COQUILLET, Rev. Tach., p. 31, 1897. 2 species. Type, *Exoristoides johnsoni* COQUILLET, the second species, by original designation.

Fabricia MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 250, 1838. 1 species. Type, *Tachina cinerea* FALLEN (as *pecta* MEIGEN). Not *Fabricia* BLAINVILLE, 1828. Equals *Biomya* RONDANI, 1856.

Fairmairia DESVOIDY, Dipt. Env. Paris, Myop., p. 31, 1853.* 1 species. Type, *Myopa morio* MEIGEN. Equals *Stomoxoides* SCHLEFFER, 1766.

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 LIOY, 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; *Homalomyia* 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.

Fellwa DESVOIDY, Essai Myod., p. 476, 1830. 4 species (as 5). Type, *Fellwa fera* DESVOIDY, the first species, by designation of COQUILLET, 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; *Niphura* BRULLÉ, 1832.

Flebotomus RONDANI, Mem. Prima Serv. Dipt. Ital., p. 12, 1840.* 1 species. Type, *Bibio papatasi* SCOPOLI. Syn., *Cyniphes* COSTA, 1843; *Harmasson* LOEV, 1844.

Foreipomyia 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 artemisiae* 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.

Friculdskia 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 lata* MEIGEN, the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 580. Syn., *Achtonœura* 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, *Cœlopa eximia* STENHAMMER (as *Musca frigida* FABRICIUS), the first species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 144. Equals *Cœlopa* 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; *Myctina* RONDANI, 1856; *Mycozetwa* RONDANI, 1861.

Fungobia LLOY, 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 molobriva* RONDANI. Equals *Lestremia* MACQUART, 1826.

Furcomyia MEIGEN, Syst. Besch. Zweifl. Ins., vol. 1, p. 134, 1818. 1 species. Type, *Linonia lutea* MEIGEN. Syn., *Dicranomyia* STEPHENS, 1829; *Glochina* MEIGEN, 1830; *Siagona* MEIGEN, 1830; *Numantia* BIGOT, 1854.

Furina JENNICKE, 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., *Poliophrys* TOWNSEND, 1908.

Galatomyia TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 135, 1908. 1 species (as 3). Type, *Thereva lampes* FABRICIUS. Equals *Trichiopoda* LATREILLE, 1829.

Gasterophilus LEACH, On Arrang. Oestrideous Ins., p. 2, 1817. 3 species. Type, *Estrus intestinalis* DE GEER (as *Estrus equi* CLARK), the first species, by designation of CURTIS, Brit. Ent., 1826, p. 138. Syn., *Gastrus* MEIGEN, 1824; *Euteromyza* 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, *Estrus 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 COQUILLET, Trans. Amer. Ent. Soc., vol. 21, p. 109, 1894. 2 species. Type, *Lordotus canalis* COQUILLET, 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., *Limnobiorthynchus* 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.

Gervasia DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 36, 1863. 1 species. Type, *Tachina nigripes* FALLEN (as *piniarivæ* 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.

Glabrinus RONDANI, Dipt. Ital. Prodr., vol. 1, p. 132, 1856. 1 species. Type, *Syrphus subsultans* FABRICIUS (as *murorum*, new species). Equals *Mosillus* LATREILLE, 1805.

Glaphyroptera 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 amisiae* 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* JENNICKE, 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.

Goniochæta TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 351, 1891. 1 species. Type, *Goniochæta 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).

Gonioseelis SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 670, 1866. 1 species. Type, *Dasygogon 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* SCHLEFFER, 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* LINNÆUS). 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; *Ceratozystia* 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., *Cartonevra* MACQUART, 1834.

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, *Lauvania 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 COQUILLET, Proc. Ent. Soc. Washington, vol. 7, p. 183, 1906. 4 species. Type, *Stegomyia mediocittata* COQUILLET, 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 Svecie, p. 10, 1820. 1 species. Type, *Syrphus subultans* 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.

Gymnophthalma 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, *Dasygogon 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, *Hematopota 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., *Lyperrosia* RONDANI, 1856; *Priophora* DESVOIDY, 1863.
- Hæmatopota* MEIGEN, Illiger's Mag., vol. 2, p. 267, 1803. 1 species. Type, *Tabanus pluvialis* LINNÆUS. Equals *Chrysozona* MEIGEN, 1800.
- Hæmobora* CURTIS, Brit. Ent., p. 14, 1824. 1 species. Type, *Pediculis 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 furorum* FALLEN, the first species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 137. Not *Halithea* SAVIGNY, 1817. Equals *Fucellia* DESVOIDY, 1841.
- 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 *Ceratites* 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* LIOY, 1864.
- Harrisia* MEIGEN, Syst. Besch. Zweifl. Ins., vol. 7, p. 260, 1838. 3 species. Type, *Tachina xuca* MEIGEN, the third species (as *Tachina simplicitarsis* 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* COQUILLET, 1895.
- Hebecnema* SCHNABL, Hor. Soc. Ent. Ross., vol. 23, p. 331, 1889. 5 species. Type, *Anthomyia umbratica* MEIGEN, the first species, by designation of COQUILLET, 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; *Blepharoptera* MACQUART, 1835. (*Heleomyza* of authors equals *Suillia* DESVOIDY.)

Helicobia COQUILLET, Proc. Acad. Nat. Sci. Phila. for 1895, p. 317, 1895. 1 species. Type, *Sarcophaga heliceis* TOWNSEND. Equals *Hartigia* DESVOIDY, 1863.

Heligmonevra BIGOT, Thompson's Arch. Ent., vol. 2, p. 356, 1858. 1 species. Type, *Heligmonerva 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 *euphenioidea*, new species), the first species, by designation of COQUILLET, 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 sylvorum* 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 *Magurhinus* 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, *Limouia 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 pedula* LINNÆUS, the sixth species, by designation of CURTIS, Brit. Ent., 1832, p. 429. Syn., *Lejops* 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 mantissa* PANZER), the fifth species, by designation of WESTWOOD, Intr., vol. 2, Synops., 1840, p. 132. Syn., *Chelipoda* MACQUART, 1823; *Phylldromia* ZETTERSTEDT, 1837; *Lepidomyia* BIGOT, 1857; *Thamuodromia* MIK, 1886. Not American.] (*Hemerodromia* of authors equals *Chelivera* MACQUART.)

Hemeromyia COQUILLET, Journ. N. Y. Ent. Soc., vol. 10, p. 190, 1902. 1 species. Type, *Hemeromyia obscura* COQUILLET.

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, *Cyrtonevra vittigera* BIGOT.

Hemipenthes LOEW, Berliner Ent. Zeitschr., vol. 13, p. 28, 1869. 1 species (as 2). Type, *Musca morio* LINNÆUS. Equals *Villa* LLOY, 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 arstriforme* BRAUER and BERGENSTAMM.

Hemyda DESVOIDY, Essai Myod., p. 226, 1830. 1 species. Type, *Hemyda aurata* DESVOIDY. Syn., *Acylogaster* BIGOT, 1884.

Henicomomyia COQUILLET, Journ. N. Y. Ent. Soc., vol. 6, p. 187, 1898. 1 species. Type, *Henicomomyia hubbardii* COQUILLET.

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, *Herbinu 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, *Syblstroma 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* FALLEN, 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.

Hesperodes COQUILLET, Ent. News, vol. 11, p. 429, 1900. 1 species. Type, *Hesperodes johnsoni* COQUILLET.

Hesperomyia BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 114, 1889. 1 species. Type, *Hesperomyia erythroceræ* BRAUER and BERGENSTAMM.

Hesyquillia 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* FALLEN. Equals *Heteromyza* FALLEN, 1820.

Heteromyia SAY, Amer. Ent., vol. 2, p. 79, 1825. 1 species. Type, *Heteromyia fuscata* SAY.

Heteromyza FALLEN, Heter. Sveciæ, p. 1, 1820. 2 species. Type, *Heteromyza buccata* FALLEN, 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; *Edopareæ* LOEW, 1862; *Exocheila* RONDANI, 1868.

Heteroneura FALLEN, Spec. Ent. Meth. Exh., p. 7, 1810. 1 species. Type, *Heteroneura leptiformis* FALLEN. Equals *Callomyia* MEIGEN, 1804.

Heteroneura FALLEN, 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* FALLEN, 1810. Equals *Clusiodes* COQUILLET, 1904.

Heteronychia ARRIBALZAGA, Rev. Mus. La Plata, vol. 1, p. 397, 1891. 1 species. Type, *Culex astuans* 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* FALLEN. Equals *Cypselæ* MEIGEN, 1800.

Heteropterina MACQUART, Ann. Soc. Ent. France for 1854, p. 426; 1854. 1 species. Type, *Miltogramma heteroneura* MEIGEN. Equals *Taxigramma* PERRIS, 1852.

Heterostoma RONDANI, Dipt. Ital. Prodr., vol. 1, p. 104, 1856. 1 species. Type, *Heteromyza buccata* FALLEN. Not *Heterostoma* HARTMAN, 1843. Equals *Heteromyza* FALLEN, 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 tautonomy. Equals *Beris* LATREILLE, 1802.

Hexachæta LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 219, 1873. 3 species. Type, *Trypeta erimia* WIEDEMANN, the first species, by present designation.

Hexamitocera BECKER, Berliner Ent. Zeitschr., vol. 39, p. 107, 1894. 1 species. Type, *Cordilura loxocerata* FALLEN.

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 fulripes* 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.

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., *Nirmonyia* NITZSCH, 1818.

Hirnoneura MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 132, 1820. 1 species. Type, *Hirnoneura obscura* WIEDEMANN. Syn., *Parasymictus* BIGOT, 1879.

Histiodroma SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 17, p. 308, 1867. 1 species. Type, *Sargus inermis* WIEDEMANN.

Holcocephala JENNICKÉ, Neue Exot. Dipt., p. 51, 1867. Change of name for *Discocephala* MACQUART, 1838, not of LAPORTE, 1832. Type, *Dasypogon abdominalis* SAY. Syn., *Discocephala* MACQUART, 1838, preoccupied.

Holmbergia ARRIBALZAGA, An. Soc. Cient. Argentina, vol. 32, p. 196, Oct., 1891. 1 species. Type, *Holmbergia guntherii* ARRIBALZAGA. Equals *Rhopalosyrphus* GIGLIO-TOS, Sept. 20, 1891.

Holoclera SCHINER, Wien. Ent. Monatschr., vol. 4, p. 53, 1860. 1 species. Type, *Rhamphomyia unbripennis* MEIGEN (as *pulchra*, new species). Equals *Dionnæa* MEIGEN, 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, *Dasypogon 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 albitalarsis* 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** WULF, Tijdschr. Ent., vol. 35, p. 184, 1892. 3 species. Type, *Homogenia rufipes* WULF, 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 chamæleon* 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. Akad. Wiss. Wien, vol. 60, p. 136, 1893. 1 species. Type, *Tachina lucida* MEIGEN.
- Hybos** MEIGEN, Illiger's Mag., vol. 2, p. 269, 1803. No species. In his Klass. Beschr. Zweifl. Ins., 1804, pp. 240, 241, 2 species. Type, *Musca grossipes* LINNÆUS (as *funebris*, 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* GERNAR, 1817. Equals **Perithinus** HALIDAY, 1831.

Hydrodromia MACQUART, Hist. Nat., Dipt., vol. 2, p. 658, 1835. 2 species. Type, *Heleodromia stagnalis* HALIDAY, the second species, by designation of COQUILLET, 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., *Hebecnema* 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 *Hydrelia* 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.

Hygroceuthus 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 courc tata* 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; *Nevrota* 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 erythrocephalu* FABRICIUS), the fifth species, by present designation. Syn., *Velocia* COQUILLET, 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., *Adnontia* BRAUER and BERGENSTAMM, 1889.

Hypertrophocera TOWNSEND, Trans. Amer. Ent. Soc., vol. 18, p. 360, 1891. 1 species. Type, *Hypertrophocera parvipes* TOWNSEND. Syn., *Neotractocera* TOWNSEND, 1892.

Hyphantrophaga TOWNSEND, Psyche, vol. 6, p. 247, 1892. 1 species. Type, *Meigenia hyphantrophæ* 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., *Venosia* LIOY, 1864; *Gymnoptera* LIOY, 1864.

Hypochæta 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 *provera*, 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.

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 amara* 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 Norara, 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.

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 *Protoplasma* OSTEN SACKEN, 1860, under the erroneous impression that it interferes with *Protoplasma* LEIDY, 1879. Type, *Protoplasma fitchii* OSTEN SACKEN. Equals *Protoplasma* OSTEN SACKEN, 1860.

Idiotypa LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 183, 1873. 1 species. Type, *Idiotypa appendiculata* LOEW. Not *Idiotypa* FERSTER, 1856. Equals *Neoidiotypa* OSTEN SACKEN, 1878.

Illigeria DESVOIDY, Essai Myol., 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 pilota* CURTIS. Syn., *Epipela* STENHAMMER, 1844.

Imatisna 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 unguata* 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* SCH. EFFER, 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 bloudelei* 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 jenuickeana* 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 cyamurus* LOEW, the first species, by present designation. Not *Itamus* SCHMIDT-GEBEL, 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., *Stelocheta* 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 discrucians* WALKER. Syn., *Conchyliaustes* THEOBALD, 1901.
- Juretia* DESVOIDY, Hist. Nat. Dipt., vol. 1, p. 1115, 1863. 1 species (as 3). Type, *Tachina chalcouata* 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 nivicipes* 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 carruleonigra* MACQUART. Syn., *Pseudohystricia* BRAUER and BERGENSTAMM, 1889; *Eujurinia* TOWNSEND, 1908.
- Jurinia* DESVOIDY, Essai Myod., p. 34, 1830. 10 species (as 12). Type, *Jurinia gayatea* DESVOIDY, the fifth species, by present designation.
- Karshomyia* FELT, 23d Rep. State Ent. N. Y., p. 398, 1908. 1 species. Type, *Mycodiplosis vibarni* FELT.

Keratocera DESVOIDY, Essai Myod., p. 788, 1830. 5 species (as 7). Type, *Notiphila cinerea* FALLEN (as 1 *palustris*, 3 *trape* 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 mærens* 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* LINNEUS, 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, *Atrophopoda 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.

Lamptetia 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 COQUILLET, 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* LINNEUS, 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* LINNEUS. Syn., *Tachina* MEIGEN, 1803; *Echinomyia* LATREILLE, 1805; *Faunia* DESVOIDY, 1830; *Cnephaliodes* BRAUER and BERGENSTAMM, 1891; *Pareudora* WACHTL, 1894; *Nowickia* WACHTL, 1894; *Pararchytus* 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 WULF, Biol. Centr.-Amer., Dipt., vol. 2, p. 127, 1890. 1 species. Type, *Lasiona multisetosa* WULF.

Lasioneura COQUILLET, Journ. N. Y. Ent. Soc., vol. 3, p. 50, 1895. 2 species. Type, *Lasioneura johnsoni* COQUILLET, 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, *Dasyopogon 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* FALLEN, the fourth species, by designation of COQUILLET, 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, *Dasyopogon 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 wneus* SCOPOLI. Equals *Tubifera* MEIGEN, 1800.

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.

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; *Neoglaphyrop-tera* 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 *Heimerodromia mantispa* MEIGEN). Equals *Heimerodromia* 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, *Lipop-tena 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, 1864, 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 *Dolichozeza sylvicola* CURTIS). Equals *Dolichozeza* 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* LINNÆUS. 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 parva* ALDRICH.
- Leptoda** WULP, Tijdschr. Ent., vol. 28, p. 196, 1885. 2 species. Type, *Devix 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., *Gonyptes* LATREILLE, 1805.

Leptomorphus CURTIS, Brit. Ins., p. 365, 1831. 1 species. Type, *Leptomorphus walkeri* CURTIS.

Leptomydas GERSTAECKER, Ent. Zeit. Stettin, vol. 29, p. 81, 1868. 8 species. Type, *Mydas lusitanicus* WIEDEMANN, the first species, by present designation.

Leptomiza 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.

Leptopus FALLEN, Monogr. Dolich. Suevic, p. 23, 1823. 4 species. Type, *Dolichopus contristans* WIEDEMANN, the third species, by present designation. Not *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 *fenestratum*, 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). SYL., *Migobia* DESVOIDY, 1830; *Hebia* DESVOIDY, 1830; *Solieria* DESVOIDY, 1848; *Orellia* DESVOIDY, 1848; *Pyrrosia* RONDANI, 1856; *Anthoica* RONDANI, 1861; *Chrenia* 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, *Wygomyia 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 icerya* WILLISTON. Equals *Cryptochetum* RONDANI, 1875.

Lestremia MACQUART, Rec. Trav. Soc. Sci. Lille for 1826, p. 173, 1826. 1 species. Type, *Lestremia cinerea* MACQUART. SYL., *Mimosciara* RONDANI, 1840; *Cecidogona* LOEW, 1844; *Furcinerva* RONDANI, 1846; *Ypsotara* 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. SYL., *Oeromyia* LIOY, 1864; *Hylephila* RONDANI, 1877; *Hamatomyia* 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* SCHIRANK, 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.

Limnobiorhynchus WESTWOOD, Ann. Soc. Ent. France for 1835, p. 683, 1835. 2 species. Type, *Limnobiorhynchus brasiliensis* WESTWOOD, the first species, by present designation. Equals *Geranomyia* HALIDAY, 1833.

Limnaea 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 *Limnaea* RONDANI, 1856, on account of *Limnaea* 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; *Pacilostola* 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; *Melanochelia* RONDANI, 1866; *Brontwa* 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 *Cœnosia* 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 *Cœnosia* 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 rulpina* FALLEN (as *silvestris*, new species), the second species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 131. Syn., *Bouellia* 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 slossonæ* 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. Monch., p. 14, 1800.* No species. *Psychoptera* MEIGEN, 1803, is a change of name. Type, *Tipula contaminata* LINNÆUS. Syn., *Psychoptera* 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, Précis, p. 169, 1796. No species. In 1802, 1 species. Type, *Musca tentaculata* DE GEER.

Lispidea COQUILLET, Journ. N. Y. Ent. Soc., vol. 3, p. 51, 1895. 1 species. Type, *Lispidea palpiger* COQUILLET.

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* FALLEN (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 COQUILLET, 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* FALLEN. Equals *Schænomyza* 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.

Lixophaga TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 86, 1908. 1 species. Type, *Lixophaga parva* TOWNSEND. Equals *Tachinophyto* TOWNSEND, 1892.

Lobodiplosis FELT, 23d Rep. State Ent. N. Y., p. 397, 1908. 2 species. Type, *Micodiplosis accrina* 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 FALLEN, Orthalides Sveciæ, p. 25, 1820. 3 species. Type, *Musca chorcu* FABRICIUS, the second species (as *vaginatis*, 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* FALLEN, 1810.

Longurio LOEW, Berliner Ent. Zeitschr., vol. 13, p. 3, 1869. 1 species. Type, *Longurio testaceus* LOEW.

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 LLOY, 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 ichneumonaea* 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; *Somonya* RONDANI, 1861; *Phenicia* DESVOIDY, 1863.

Lutzia THEOBALD, Monogr. Culic., vol. 3, p. 155, 1903. 1 species. Type, *Culex bigotii* BELLARDI.

Lycastrihyncha BIGOT, Rev. Mag. Zool. for 1859, p. 3, 1859. 1 species. Type, *Lycastrihyncha 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 *griseescens*, new species), the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 855. Syn., *Blondelia* DESVOIDY, 1830; *Anetia* DESVOIDY, 1863; *Cyrrillia* DESVOIDY, 1863; *Picconia* DESVOIDY, 1863; *Gervaisia* DESVOIDY, 1863; *Derodes* BRAUER and BERGENSTAMM, 1889; *Aporotachina* MEADE, 1894; *Allophorocera* HENDEL, 1901; *Paraderodes* 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. Argentim. 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 *Hæmaphysia* 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, Jahresb. k.-k. Akad. Gymnas., p. 3, 1878. 1 species. Type, *Tachytrechus machus* LOEW. Equals *Tachytrechus* HALIDAY, 1851.

Macharva 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; *Pherocida* DESVOIDY, 1863; *Rondanimyia* TOWNSEND, 1908.
- Macrocera* MEIGEN, Illiger's Mag., vol. 2, p. 261, 1803. No species. In his Klass. Besch. 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 *Euphosyne* MEIGEN, 1800.
- Macroceromyia* BIGOT, Bull. Soc. Ent. France for 1877, p. 73, 1877. 1 species. Type, *Macroceromyia fulviventris* BIGOT. Equals *Solva* WALKER, 1860.
- Macrochetum* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 127, 1856. 1 species. Type, *Oscinis cornuta* FALLEN. Equals *Crassiseta* 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.
- Macrochira* ZETTERSTEDT, Ins. Lapp., p. 784, 1838. 1 species. Type, *Heteromyza flava* MEIGEN (as *flava*, new species). Not *Machrochira* 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).
- Macroneva* MACQUART, Hist. Nat., Dipt., vol. 1, p. 146, 1834. 1 species. Type, *Mycetobia ferruginosa* MEIGEN (as *winthemi*, new species). Equals *Diadocidia* RUTHÉ, 1831.
- Macronichia* RONDANI, Dipt. Ital. Prodr., vol. 3, p. 229, 1859. 1 species. Type, *Mitogramma unguans* PANDELLE (as *Tachina agrestis* FALLEN). Equals *Amobia* DESVOIDY, 1830.
- Macronix* BIGOT, Ann. Soc. Ent. France for 1857, p. 549, 1857. 1 species. Type, *Dasygogon longiungulatus* MACQUART. Equals *Dicranus* LOEW, 1851.
- Macroptera* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 224, 1864. 1 species. Type, *Limnobia 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.
- Macrostomyia* 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 *Dionnæa* MEIGEN, 1800.
- Macrostylis* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1126, 1864. 1 species. Type, *Chlorops plumiger* MEIGEN. Equals *Botanobia* LIOY, 1864.
- Macrurus* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1313, 1864. 1 species. Type, *Agromyza latipes* MEIGEN. Not *Macrurus* 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; *Eurimella* 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.

Mansonina 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.

Muravigna 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 *Phyre paronivæ* DESVOIDY).

Masiphya BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 313, 1891. 1 species. Type, *Masiphya brasiliiana* BRAUER and BERGENSTAMM. Equals *Biomyia* RONDANI, 1856.

Masipoda BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 162, 1889. 1 species. Type *Evorista 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; *Tachobates* HALIDAY, 1831; *Orthobates* WAHLBERG, 1844; *Anorthus* LOEW, 1850; *Oligochatus* 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.

Megaclytarus 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-Linnean 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 WULP, Biol. Centr.-Amer., Dept., vol. 2, p. 240, 1891. 1 species. Type, *Megaparia venosa* WULP.

Megaphthalma BECKER, Berliner Ent. Zeitschr., vol. 39, p. 105, 1894. 2 species. Type, *Cordilura pallida* FALLEN, the first species, by original designation.

Megapollyon 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 *crassinervis*, new species). Syn., *Trisometopia* LIOY, 1864; *Aphiochaeta* BRUES, 1903.

Meghyperus LOEW, Ent. Zeit. Stettin, vol. 11, p. 303, 1850. 1 species. Type, *Meghyperus sulcatus* 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 COQUILLET, Proc. U. S. Nat. Mus., vol. 25, p. 104, 1902. 1 species. Type, *Meigeniella hinei* COQUILLET.

Melaleuca WULP, Biol. Centr.-Amer., Dept., vol. 2, p. 247, 1891. 1 species. Type, *Melaleuca spectabilis* WULP.

Melamochelia RONDANI, Atti Soc. Ital. Sci. Nat., vol. 9, p. 5, 1866. 1 species. Type, *Limnophora exsarda* PANDELLE (as *Aricia surda* ZETTERSTEDT). Equals *Limnophora* DESVOIDY, 1830.

Melanoconion 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.

Melithreptus 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 ornatum* 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., *Platycheira* 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 *curripes* 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 steccoraria* 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.
- Mesembrinus* 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 *parvula*, new species), the first species, by designation of WILLISTON, Synops. N. Amer. Syrph., 1886, p. 98. Equals *Toxomerus* MACQUART, 1855.
- Mesograptia* 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.
- Messula* CURTIS, Brit. Ent., p. 581, 1836. 1 species. Type, *Macrocera hybrida* MEIGEN (as *sauundersii*, 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 *utra*, new species).
- Metachela* COQUILLETT, Proc. Ent. Soc. Washington, vol. 5, p. 253, 1903. 1 species. Type, *Hemerotromia 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 *Heteropterima* MACQUART, with 1 species. Type, *Heteropterima 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.

Metricnemus 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 COQUILLET, Proc. Ent. Soc. Washington, vol. 7, p. 185, 1906. 1 species. Type, *Micraëdes bisulcatus* COQUILLET.

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, Ids. Lapp., p. 572, 1838. 1 species. Type, *Helcodromia immaculata* HALIDAY (as *rostrata*, new species). Not *Microcera* MEIGEN, 1803. Equals *Helcodromia* HALIDAY, 1833.

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, *Microchatina 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; *Dimercaspis* NEWMAN, 1838; *Mesophila* WALKER, 1849; *Ubristes* WALKER, 1852.

Microdromya 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.

Micropulpis 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.

Microphthalmia 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 nympharum* 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 *Arthrochaeta* BRAUER and BERGENSTAMM, 1889.

Mikymia 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 *Rhyncho-milichia* 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, 1829. 1 species. Type, *Anthrax phwoptera* MEIGEN. Syn., *Exoprosopa* MACQUART, 1840; *Litorhynchus* MACQUART, 1840; *Trimaria* MULSANT, 1852; *Argyropsyla* RONDANI, 1856; *Heterulonia* RONDANI, 1864; *Defilippia* LIOY, 1864.

Mimosciara RONDANI, Mem. Sec. Dipt. 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 COQUILLET, Proc. Ent. Soc. Washington, vol. 9, p. 145, 1908. 1 species. Type, *Misgomyia obscura* COQUILLET.

Mixogaster MACQUART, Dipt. Exot., vol. 2, pt. 2, p. 14, 1842. 1 species. Type, *Mixogaster conopsoides* MACQUART.

Mixtemyia 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 *Melanoconion* 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* BRIGOT, 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* FALLEN (as *agilis* and *horticola*, new species), the first species, by present designation. Syn., *Alina* DESVOIDY, 1863; *Camilla* DESVOIDY, 1863.

Morinna WALKER, Ins. Saund., Dipt., p. 104, 1851. 1 species. Type, *Morinna mallophorides* WALKER. Equals *Lastaurus* LOEW, 1851.

Morinia DESVOIDY, Essai Myod., p. 264, 1830. 2 species (as 5). Type, *Musca melanoptera* FALLEN (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 tachinoïdes* FALLEN.

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* FALLEN, 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* FALLEN, 1810.

Mufetia DESVOIDY, Essai Myod., p. 431, 1830. 1 species. Type, *Mufetia antissiodorensis* 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 alpinu* 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* FALLEN, the second species, by present designation. Syn., *Blissonia* DESVOIDY, 1863; *Pararicia* BRAUER and BERGENSTAMM, 1891.

Musciosoma LLOY, 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 *Hyalomya* 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.

Mutiloptera COQUILLET, Proc. Ent. Soc. Washington, vol. 9, p. 147, 1908. 1 species. Type, *Mutiloptera 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.

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 agaricæ* 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 conioiphaga* 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* STÉGER, the first species, by designation of JOHANNSEN, Gen. Ins., Dipt., Mycet., 1909, p. 111.

Mycozeta 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; *Yetodesia* 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 vena* WIEDEMANN, 1830, not of MEIGEN, 1824). Syn., *Phasioclista* TOWNSEND, 1891; *Ennyonema* TOWNSEND, 1891.

Myioscotiptera GIGLIO-TOS, Boll. Mus. Zool. Univ. Torino, vol. 8, No. 147, p. 2, 1893. 1 species. Type, *Myioscotiptera cincta* GIGLIO-TOS.

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 *Chrysomyia* DESVOIDY, 1830. Type, *Musca polita* LINNÆUS. Equals *Chrysomyia* MACQUART, 1834.

Myodina DESVOIDY, Essai Myod., p. 727, 1830. 1 species. Type, *Musca vibrans* LINNÆUS (as *urtica* 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, *Comops buccata* LINNÆUS, the fourth species, by designation of CURTIS, Brit. Ent., 1838, p. 677. Equals *Stomoxoides* SCHEFFER, 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* SCHEFFER, 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* SCHEFFER, 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.

Myrmecomya 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.

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

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

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.

Myzorchynchella THEOBALD, Monogr. Culic., vol. 4, p. 78, 1907. 1 species. Type, *Myzorchynchella 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., *Dinerra* 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; *Glaucophana* BRAUER and BERGENSTAMM, 1891.
- Neaspilota** OSTEN SACKEN, *Cat. Dipt. N. Amer.*, p. 192, 1878. Change of name for *Aspilota* LOEW, 1873, not of FERSTER, 1862. Type, *Trypeta alba* LOEW. Syn., *Aspilota* LOEW, 1873, preoccupied.
- Nebritus** COQUILLET, *Journ. N. Y. Ent. Soc.*, vol. 2, p. 98, 1894. 1 species. Type, *Nebritus pellucidus* COQUILLET.
- 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 *Porphyrrops annulatus* MACQUART), the first species, by present designation.
- Nemocharta** WULP, *Biol. Centr.-Amer.*, *Dipt.*, vol. 2, p. 38, 1888. 1 species. Type, *Nemocharta dissimilis* WULP. Equals **Archytas** JENNICKE, 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*).
- Neoscasia** 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** COQUILLET, *Bull.* 22, n. ser., *Div. Ent.*, U. S. Dept. Agr., p. 47, 1900. 1 species. Type, *Neocerata rhodophaga* COQUILLET.
- 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** COQUILLET, *Proc. U. S. Nat. Mus.*, vol. 18, p. 434, 1896. 1 species. Type, *Neocota weedi* COQUILLET.
- Neoculex** DYAR, *Proc. Ent. Soc. Washington*, vol. 7, p. 45, 1905. 1 species. Type, *Culex territans* WALKER. Equals **Culex** LINNÆUS, 1758.
- Necømpheria** 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.
- Necøristicus** 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.
- Neøxairæta** OSTEN SACKEN, *Cat. Dipt. N. Amer.*, p. 44, 1878. Change of name for *Exairæta* SCHINER, 1867, under the mistaken impression that the latter is preoccupied. Type, *Nylophagus spiniger* WIEDEMANN. Equals **Exairæta** SCHINER, 1867.
- Neofischeria** TOWNSEND, *Smiths. Misc. Coll.*, vol. 51, p. 74, 1908. 1 species. Type, *Demoticus venatoris* COQUILLET (as *flava*, new species). Equals **Demoticus** MACQUART, 1854.

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

Neoidiotype OSTEN SACKEN, Cat. Dipt. N. Amer., p. 187, 1878. Change of name for *Idiotype* LOEW, 1873, not of FÆRSTER, 1856. Type, *Idiotype appendiculata* LOEW. Syn., *Idiotype* 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 COQUILLET. New name for *Pales* DESVOIDY, 1830, not of MEIGEN, 1800. Type, *Tachina processionæ* RATZEBURG. 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 serrillei* MACQUART. Syn., *Phoneus* MACQUART, 1838, preoccupied.

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

Neoplasta COQUILLET, 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, *Cestrophasia 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, 1833. 1 species. Type, *Nephrocera lapponicus* ZETTERSTEDT.

Nerea DESVOIDY, Essai Myod., p. 802, 1830. 3 species. Type, *Copromyza linosa* 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 *inulae*, 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., *Staucropus* LOEW, 1857; *Dactylomyia* ALDRICH, 1894.

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

Nerrorta LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 910, 1864. 1 species. Type, *Musca grisea* FALLEN. Equals *Hylemya* DESVOIDY, 1830.

Nicocles JENNICKE, Neue Exot. Dipt., p. 47, 1867. 1 species. Type, *Nicocles analis* JENNICKE. 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 respillo* 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.

Nodulis MEIGEN, Syst. Besch. Zweifl. Ins., vol. 2, p. 106, 1820. 1 species. Type, *Sylvicole 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 FALLEN, 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* FALLEN, 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, *Cycloleppteromediopunctatus* 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 liveus* FABRICIUS (as *ricularis*, new species). Equals *Hydromyza* FALLEN, 1813.

Nycteribia LATREILLE, *Precis*, p. 176, 1796. 1 species. Type, *Pediculus respertionis* LINNÆUS. Syn., *Phthiridium* HERMANN, 1804; *Celcripes* MONTAGU, 1815; *Styglidia* 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, *Anophles argyritarsis* DESVOIDY. Equals *Cellia* THEOBALD, June 16, 1902.

Oblicia DESVOIDY, *Essai Myod.*, p. 620, 1830. 1 species. Type, *Musca finetaria* 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.

Ocemmya 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., *Culicada* FELT, 1904; *Culicelsa* FELT, 1904; *Ecculex* FELT, 1904; *Protoculer* FELT, 1904; *Pseudoculer* DYAR, 1905; *Pseudohowardina* THEOBALD, 1907; *Protomacaya* 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 *Paloptera* FALLEN, 1820.

Oecomyia 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 tannionota* 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 xlops* 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 *trinitata*, new species), the first species, by designation of RONDANI, Bull. Soc. Ent. Ital., vol. 7, 1875, p. 2. Syn., *Alicomerus* RONDANI, 1856.

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.

Œcacta POEY, Mem. Hist. Nat. Cuba, vol. 1, p. 236, 1851. 1 species. Type, *Œcacta furens* POEY. Equals *Culicoides* LATREILLE, 1809.

Œdalea 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.

Œdaspis LOEW, Monogr. Trypet., p. 46, 1862.* 4 species. Type, *Trypeta multifasciata* LOEW, the second species, by present designation. Equals *Orellia* DESVOIDY, 1830.

Œdemagena LATREILLE, Nouv. Dict. Hist. Nat., vol. 23, p. 272, 1818. 1 species. Type, *Œstrus tarandi* LINNÆUS.

Œdemapeza TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 66, 1908. 1 species. Type, *Atrophopoda townsendi* WILLISTON. Equals *Paradidyma* BRAUER and BERGENSTAMM, 1891.

Œdemasoma TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 80, 1908. 1 species. Type, *Œdemasoma nuda* TOWNSEND.

Œdicarena LOEW, Monogr. Dipt. N. Amer., vol. 3, p. 247, 1873. 1 species. Type, *Trypeta tetanops* LOEW.

Œdopa LOEW, Berliner Ent. Zeitschr., vol. 11, p. 287, 1868. 1 species. Type, *Œdopa capito* LOEW.

Œdopurea LOEW, Zeitschr. Ent. Breslau, vol. 13, p. 10, 1862. 1 species. Type, *Heteromyza buccata* FALLEN. Equals *Heteromyza* FALLEN, 1820.

Œstrophasia BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 145, 1889. 2 species. Type, *Œstrophasia clausa* BRAUER and BERGENSTAMM, the first species, by designation of TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, 1892, p. 133. Equals *Ormia* DESVOIDY, 1830.

Œstrus LINNÆUS, Syst. Nat., 10th ed., p. 584, 1758. 5 species. Type, *Œstrus oris* LINNÆUS, the fifth species, by designation of CURTIS, Brit. Ent., 1826, p. 106. Syn., *Cephalomyia* LATREILLE, 1818.

Œgcodes LATREILLE, Precis, p. 154, 1796. No species. In his Hist. Nat. Crust. et Ins., vol. 3, 1802, p. 432, 1 species. Type, *Œgcodes zonatus* ERICHSON (as *Syrphus gibbosus* FABRICIUS). Syn., *Henops* MEIGEN, 1804.

Œgcodocera MACQUART, Dipt. Exot., vol. 2, pt. 1, p. 83, 1840. 1 species. Type, *Mulio leucoprocta* WIEDEMANN (as *dimidiata*, new species).

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.

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

Olenochaeta TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 114, 1892. 1 species. Type, *Distichona ruria* WULP (as *kunsensis*, new species). Equals *Distichona* WULP, 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 phumbella* 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 *jarensis*, 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 galles du genévrier" of DE GEER).

Olima DESVOIDY, Essai Myod., p. 812, 1830. 5 species. Type, *Olima 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.

Omalocephala MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 231, 1843. 1 species. Type, *Omalocephala fusca* MACQUART. Not *Omalocephala* 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 COQUILLET, Can. Ent., vol. 39, p. 76, 1907. 1 species. Type, *Omomyia hirsuta* COQUILLET.

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* LLOY, 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 *respillo* FABRICIUS). Syn., *Melinda* DESVOIDY, 1830; *Bellardia* DESVOIDY, 1863; *Maravigna* LLOY, 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 *ciliigera*, 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 COQUILLET, Journ. N. Y. Ent. Soc., vol. 3, p. 102, 1895. 1 species. Type, *Opsidia gonioides* COQUILLET.

Opsiomomyia COQUILLET, Journ. N. Y. Ent. Soc., vol. 6, p. 162, 1898. 1 species. Type, *Opsiomomyia palpalis* COQUILLET.

Opsolasia, new genus. Type, *Lasiops calvicrura* COQUILLET. (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 *Helcomyza* FALLEN, 1810.

Orellia DESVOIDY, Essai Myod., p. 765, 1830. 1 species. Type, *Trypeta wiedemanni* MEIGEN (as *flavicans*, new species). Syn., *Goniglossum* RONDANI, 1856; *Cedaspis* LOEW, 1862.

Oreogeton SCHINER, Wien. Ent. Monatschr., vol. 4, p. 53, 1860. 1 species. Type, *Gloma basalis* LOEW.

Orcomyza POKORNY, Wien. Ent. Zeit., vol. 6, p. 50, 1887. 3 species. Type, *Orcomyza 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., *Cestrophasia* BRAUER and BERGENSTAMM, 1889; *Phasiopteryx* BRAUER and BERGENSTAMM, 1889; *Cenosoma* WULP, 1890; *Neoptera* WULP, 1890; *Euaestrophasia* 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 SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 786, 1828. 1 species. Type, *Syrphus obesus* FABRICIUS. Equals *Volucella* GEOFFROY, 1762.

[**Ornitheza** 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 beccariina* RONDANI.

Ornithomyia LATREILLE, Hist. Nat. Crust. et Ins., vol. 3, p. 466, 1802. 1 species. Type, *Hippobosca aricularia* LINNÆUS.

Ornithopertha SPEISER, Zeitschr. Hym. Dipt., vol. 1, p. 167, 1902. 1 species. Type, *Ornithomyia nitens* BIGOT.

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., *Seioptera* 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; *Allroneurus* 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; *Dactylocladius* KIEFFER, 1906.

Orthoneuromyia WILLISTON, Kansas Univ. Quart., vol. 2, p. 67, 1893. 1 species. Type, *Orthoneuromyia modesta* WILLISTON. Equals *Psilocurus* LOEW, 1874.

Orthonerra 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 nigrocerculeus* LATREILLE.

Osea 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.

Osmæa DESVOIDY, Essai Myod., p. 84, 1830. 1 species. Type, *Osmæa grisea* DESVOIDY. Equals *Actia* DESVOIDY, 1830.

Ospriocerus LOEW, Berliner Ent. Zeitschr., vol. 10, p. 29, 1866. 2 species. Type, *Dasyprogon æacus* 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.

Orycephala MACQUART, Dipt. Exot., vol. 2, pt. 3, p. 197, 1843. 1 species. Type, *Pyrgota undata* WIEDEMANN (as *fuscipennis*, new species). Equals *Pyrgota* WIEDEMANN, 1830.

Orycera 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.

Oryphina 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 gonioformis* MEIGEN. Equals *Baumhaueria* MEIGEN, 1838.

Pachycerina MACQUART, Hist. Nat., Dipt., vol. 2, p. 511, 1835. 1 species. Type, *Laurania 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 COQUILLET, 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.

Pales DESVOIDY, Essai Myod., p. 154, 1830. 2 species (as 6). Type, *Tachina processionæ* RATZBURG (as *florea*, new species), the first species, by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 519 (as *stremua* 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.

Paloptera FALLEN, *Ortal. Svecie*, p. 23, 1820. 4 species. Type, *Musca umbellatarum* FABRICIUS, the first species, by designation of WESTWOOD, *Intr.*, vol. 2, *Synops.*, 1840, p. 150. *Syn.*, *Toxoneura* MACQUART, 1835; *Oeneros* COSTA, 1844.

Palpibraca RONDANI, *Ann. Nat. Napoli* for 1845, p. 22, 1846.* 1 species. Type, *Micropalpus ruficornis* MACQUART (as *hamorrhoea*, 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 COQUILLET, *Journ. N. Y. Ent. Soc.*, vol. 9, 1901, p. 139. Equals *Cœnosia* MEIGEN, 1826.

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

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; *Oscia* WALKER, 1850; *Plinthina* WALKER, 1850; *Scarphia* WALKER, 1850; *Lilva* 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* FALLEN (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* COQUILLET, the first species, by present designation.

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

Parachæta COQUILLET, *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* ERICSON, 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.

Paradoxodes TOWNSEND, Smiths. Misc. Coll., vol. 51, p. 101, 1908. 2 species. Type, *Paradoxodes 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., *Athropopoda* 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 COQUILLET, Proc. U. S. Nat. Mus., vol. 25, p. 106, 1902. 1 species. Type, *Paradmontia brevis* COQUILLET.

Paraxorista BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 87, 1889. 1 species. Type, *Ezorista chelonix* 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* COQUILLET. 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* FALLÉN, 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 wesmali* MACQUART, the first species, by designation of COQUILLET, 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 COQUILLET, Journ. N. Y. Ent. Soc., vol. 3, p. 105, 1895. 1 species. Type, *Paraphyto chittendeni* COQUILLET.

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., *Duponchelia* DESVOIDY, 1863, preoccupied.

Parasygmictus 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 COQUILLET, 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 COQUILLET, Proc. U. S. Nat. Mus., vol. 25, p. 120, 1902. 1 species. Type, *Parepalpus fluvidus* COQUILLET.

Parephydra COQUILLET, Journ. N. Y. Ent. Soc., vol. 10, p. 183, 1902. 1 species. Type, *Parephydra humilis* COQUILLET.

Pareudora WACHTL, Wien. Ent. Zeit., vol. 13, p. 141, 1894. 1 species. Type, *Tachina præceps* MEIGEN. Equals *Larvævora* MEIGEN, 1800.

Parhydrophorus WHEELER, Ent. News, vol. 7, p. 185, 1896. 1 species. Type, *Parhydrophorus canescens* WHEELER. Equals *Aphrozeta* PERRIS, 1847.

Parodinia COQUILLET, Journ. N. Y. Ent. Soc., vol. 10, p. 186, 1902. 2 species. Type, *Parodinia cinerea* COQUILLET, the first species, by original designation.

Parædopa COQUILLET, Journ. N. Y. Ent. Soc., vol. 8, p. 22, 1900. 1 species. Type, *Parædopa punctigera* COQUILLET.

Parthenia DESVOIDY, Essai Myod., p. 231, 1830. 2 species (as 3). Type, *Parthenia boscii* 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 tenuicentris* 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 rirosa* 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; *Phorwa* DESVOIDY, 1830; *Chlorina* DESVOIDY, 1830; *Chortophila* MACQUART, 1835; *Gymnogaster* LIOY, 1864; *Botanophilu* LIOY, 1864; *Trigonostoma* LIOY, 1864; *Psilometopia* LIOY, 1864; *Eriochia* 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* FALLEN. Syn., *Hyria* DESVOIDY, 1863, preoccupied.

Pelecocera MEIGEN, Syst. Besch. Zweifl. Ins., vol. 3, p. 340, 1822. 1 species. Type, *Pelecocera tricincta* 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; *Chatopeleria* 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* FALLEN. Syn., *Telmatobia* 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 phasianæ* 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, *Syrphus asilicus* FALLEN. Syn., *Criorhina* MEIGEN, 1822; *Somula* MACQUART, 1847; *Eriophora* PHILIPPI, 1865; *Brachymyia* WILLISTON, 1882; *Eurhinomallota* BIGOT, 1882; *Cyrorhina* WILLISTON, 1886.

Pentoptera SCHINER, 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* FALLEN, 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.

Phalacrocera SCHINER, Wien. Ent. Monatschr., vol. 7, p. 224, 1863. 1 species. Type, *Tipula replicata* LINNÆUS (as *nudicornis* SCHUMMEL).

Phalacromya RONDANI, Studi Ent., vol. 1, p. 67, 1848. 2 species. Type, *Phalacromya submetallica* RONDANI, the first species, by present designation. Syn., *Glaurotricha* THOMSON, 1868.

Phalanula 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* FALLEN, 1810.

Phanigaster LIOY, Atti Ist. Veneto, ser. 3, vol. 10, p. 61, 1864. 1 species. Type, *Musca helluo* FABRICIUS. Equals *Eliozeta* RONDANI, 1856.

Phantasma DESVOIDY, Essai Myod., p. 739, 1830. 2 species. Type, *Musca cor-rigiolata* 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* FALLEN (as *viarum*, new species), the first species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 140. Syn., *Fallæa* DESVOIDY, 1830; *Trewia* 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 coleoprata* FABRICIUS). Syn., *Alophora* DESVOIDY, 1830; *Hyalomya* DESVOIDY, 1830; *Phorantha* 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, *Tuchina grisea* FALLEN. 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* LINNEUS. Syn., *Dilophus* MEIGEN, 1803.

Philita DESVOIDY, Essai Myod., p. 568, 1830. 3 species (as 4). Type, *Musca canicularis* LINNEUS, 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* LINNEUS, 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* FALLEN, 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, *Wyeomyia longivostris* 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 *Anevrina* 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 *musciiformis*, 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 canaria* 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* FALLEN. 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* FALLEN (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; *Chetoyena* 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* SCHLEFFER, 1766.

Phorostoma DESVOIDY, Essai Myod. p. 326, 1830. 1 species. Type, *Musca ferina* FALLEN (as *subrotunda*, new species). Syn., *Myocera* DESVOIDY, 1830; *Amyclæa* DESVOIDY, 1863; *Rhamphinina* 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* FALLEN. 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, *Prospberryssa crebra* WULP. 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* FALLEN (equaling 22 of the supposed species), by designation of DESVOIDY, Hist. Nat. Dipt., vol. 1, 1863, p. 329. Syn., *Blepharidæa* RONDANI, 1856; *Hemithæa* DESVOIDY, 1863; *Erinia* DESVOIDY, 1863; *Blumia*, DESVOIDY, 1863; *Eurigastrina* LLOY, 1864; *Anoxycampta* BIGOT, 1880; *Ceratochata* BRAUER and BERGENSTAMM, 1889; *Pseudophorocera* BRAUER and BERGENSTAMM, 1889; *Pseudoperichata* BRAUER and BERGENSTAMM, 1889; *Blepharidopsis* BRAUER and BERGENSTAMM, 1891; *Catuchata* BRAUER and BERGENSTAMM, 1891.

Phthinia WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 779, 1863. 3 species. Type, *Phthinia 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; *Pæcilogathus* 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, *Linnobia 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.

Phylodromia ZETTERSTEDT, Isis von Oken for 1837, p. 31, 1837. 3 species. Type, *Eupis 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 cordylaroides* 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 LIOY, 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* GUÉRIN, 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.

Physoceplala 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, *Tuchina melanocephala* MEIGEN. Syn., *Novia* DESVOIDY, 1830; *Savia* RONDANI, 1861; *Kockia* DESVOIDY, 1863.

Phytobia LIOY, 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* SCHLEFFER, 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, *Linnoxia pilicornis* ZETTERSTEDT, the second species, by present designation. Equals *Phylidorea* BIGOT, 1854.
- Piophila* FALLEN, Spec. Ent. Meth. Exh., p. 20, 1810. 1 species. Type, *Musca casei* LINNÆUS. SYN., *Tyrophaga* KIRBY, 1817; *Stearibia* LLOY, 1864.
- Pipiza* FALLEN, Spec. Ent. Meth. Exh., p. 11, 1810. No species. In his *Syrphici Svecie*, 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 vivens* 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.
- Pissemya* 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 *Siphoplagia* 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.
- 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.
- Plagiprospherysa* TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 113, 1892. 2 species. Type, *Prospheysa parvipalpis* WULF (as *valida*, new species), the first species, by original designation.
- Planes* RONDANI, Arch. Zool., vol. 3, p. 9, 1864. 1 species. Type, *Nyglota ragans* WIEDEMANN. Equals *Syritta* ST. FARGEAU and SERVILLE, 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 SERVILLE, 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.

- Platycheira* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 64, 1856. 1 species. Type, *Musca puparum* FABRICIUS. Equals *Meriania* DESVOIDY, 1830.
- Platycnema* ZETTERSTEDT, Ins. Lapp., p. 334, 1838. 1 species. Type, *Empis pulicaria* FALLEN. 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., *Hesychyillia* DESVOIDY, 1830; *Megaloglossa* RONDANI, 1869.
- Platypura* MEIGEN, Illiger's Mag., vol. 2, p. 264, 1803. No species. In his Klass. Beschr. Zweifl. Ins., 1804, pp. 101, 102, 5 species. Type, *Platypura 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.
- Plectia* 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* COQUILLET, Rev. Tach., p. 57, 1897. 1 species. Type, *Plectops melisopodis* COQUILLET.
- Plectromyia* OSTEN SACKEN, Monogr. Dipt. N. Amer., vol. 4, p. 282, 1869. 1 species. Type, *Plectromyia modesta* OSTEN SACKEN.
- 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* COQUILLET, Proc. U. S. Nat. Mus., vol. 23, p. 613, 1901. 1 species. Type, *Plethochæta varicolor* COQUILLET.
- 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.
- Plots* 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

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

Pœcilognathus JENNICKE, Neue Exot. Dipt., p. 42, 1867. 1 species. Type, *Pœcilognathus thlipsomyzoides* JENNICKE. 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 WULP, Biol. Centr.-Amer., vol. 2, p. 409, 1899. 2 species. Type, *Acrotoxa 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; *Cephusa* 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 curripes* WIEDEMANN (as *bicolor*, new species). Not *Polydonta* FISCHER, 1807. Equals *Polydontomyia* WILLISTON, 1896.

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

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

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 lutea* MEIGEN. Syn., *Erioptera* MEIGEN,

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

1803; *Polygraphia* MEIGEN, 1818; *Octavia* BIGOT, 1854; *Chemalida* RONDANI, 1856; *Limnura* 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, *Parsenus 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 *Epidemia* 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 rufibasis* 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.

Priophora DESVOIDY, Hist. Nat. Dipt., vol. 2, p. 611, 1863. 1 species. Type, *Conops irritans* LINNÆUS (as *Hæmatobia serrata* DESVOIDY). Equals *Hæmatobia* ST. 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.

Prodioplosis 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 BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 58, p. 364, 1891. 1 species. Type, *Prorhynchops bilimeki* BRAUER and BERGENSTAMM.

Prosalpia POKORNY, Wien. Ent. Zeit., vol. 12, p. 54, 1893. 3 species. Type, *Anthomyza bilbergi* ZETTERSTEDT (as *styriaca*, new species), the first species, by designation of COQUILLET, Journ. N. Y. Ent. Soc., vol. 9, 1901, p. 140.

Prosenia St. FARGEAU and SERVILLE, Encycl. Meth., vol. 10, pt. 2, p. 500, 1828. 1 species. Type, *Stomoxys siberita* FABRICIUS. Equals *Calirrhoe* MEIGEN, 1800.

Prospberyssa WULP, Biol. Centr.-Amer. Dipt., vol. 2, p. 116, 1890. 18 species. Type, *Prospberyssa æmulans* WULP, the first species, by present designation.

Protenthes JOHANNSEN, 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., *Arihospita* 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 terranova* 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 löwii* BECKER.

Pseudacteon COQUILLET, Can. Ent., vol. 39, p. 208, 1907. 1 species. Type, *Pseudacteon crawfordii* COQUILLET.

Pseudapinops COQUILLET, Proc. U. S. Nat. Mus., vol. 25, p. 108, 1902. 1 species. Type, *Pseudapinops nigra* COQUILLET.

Pseudatractocera TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 107, 1892. 1 species. Type, *Pseudatractocera neomexicana* TOWNSEND.

Pseudotrichia 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. Acad. 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.

Pseudohystriicia BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 132, 1889. 1 species. Type, *Hystriicia ambigua* MACQUART. Equals *Jurinella* BRAUER and BERGENSTAMM, 1889.

Pseudolfersia COQUILLETT, Can. Ent., vol. 31, p. 336, 1899. 1 species. Type, *Pseudolfersia maculata* COQUILLETT.

Pseudolinnophora 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.

Pseudoperichata BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 92, 1889. 1 species. Type, *Anoxycampa 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 rau* 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 fimetaria* 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.

- Psilcephala** ZETTERSTEDT, Ins. Lapp., p. 525, 1838. 3 species. Type, *Bibio imberbis* FALLEN, 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** FALLEN, Hydrom. Sveciæ, p. 6, 1823. 4 species. Type, *Notiphila nitidula* FALLEN, the last species, by designation of RONDANI, Dipt. Ital. Prodr., vol. 1, 1856, p. 132. Syn., *Hygrella* HALIDAY, 1839; *Ephygrobia* SCHINER, 1862; *Diasenocera* 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* FALLEN. 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.
- Psilosoma** LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1118, 1864. 1 species. Type, *Anthomyza gracilis* FALLEN. Equals *Anthomyza* FALLEN, 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 pelucens* 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 muscarius* 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 COQUILLET, Proc. U. S. Nat. Mus., vol. 22, p. 261, 1900. 1 species. Type, *Ptilomyia enigma* COQUILLET.

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* LENNICKE, 1867.

Ptychoproctus BIGOT, Rev. Mag. Zool. for 1859, p. 4, 1859. 1 species. Type, *Ptychoproctus complectus* BIGOT. Equals *Stylogaster* MACQUART, 1835.

Ptychoptera 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* SCHLEFFER, 1766.

Pycnoglossa COQUILLET, Proc. U. S. Nat. Mus., vol. 23, p. 613, 1901. 1 species. Type, *Pycnoglossa flavipennis* COQUILLET.

Pycnopogon LOEW, Linn. Ent., vol. 2, p. 526, 1847. 4 species. Type, *Dasyopogon 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.

Pygostolus LOEW, Berliner Ent. Zeitschr., vol. 10, p. 16, 1866. 3 species. Type, *Dasyopogon politus* SAY (as *argentifer*, new species). Not *Pygostolus* HALIDAY, 1833. Equals *Nicocles* LENNICKE, 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.

- Pyroga* SAY, Journ. Acad. Nat. Sci. Phila., vol. 3, p. 98, 1823. 1 species. Type, *Pyroga furcata* SAY. Equals *Scopeuma* MEIGEN, 1800.
- Pyrophæna* SCHNER, 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* FALLEN. 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*) *vininalis* 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 *Raesia* DESVOIDY, 1830, not of HÜBNER, 1816. Type, *Tachina antiqua* MEIGEN. Syn., *Raesia* DESVOIDY, 1830, preoccupied.
- Ragheneura* RONDANI, Dipt. Ital. Prodr., vol. 1, p. 144, 1856. 1 species. Type, *Dolichopus griseipennis* STANNIUS. Equals *Dolichopus* LATREILLE, 1796.
- Raniera* RONDANI, Nuovi Ann. Sci. Nat. (Bologna), vol. 10, p. 40, 1843. 1 species. Type, *Calobata calceata* FALLEN. 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* LLOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1313, 1864. 4 species. Type, *Agromyza gyrans* FALLEN, the first species, by present designation. Equals *Agromyza* FALLEN, 1810.
- 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* WULP. 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.
- Rhamphiniina* BIGOT, Bull. Soc. Ent. France for 1885, p. 11, 1885. 1 species. Type, *Rhamphiniina 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.
- Rhincessa* LOEW, Wien. Ent. Monatschr., vol. 6, p. 174, 1862. 1 species. Type, *Rhincessa 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 gagatina* 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; *Cuspidomyia* MACQUART, 1835; *Clista* MEIGEN, 1838; *Microcheilosia* MACQUART, 1855.
- Rhinoplectia* BELLARDI, Mem. Reale Accad. Sci. Torino, ser. 2, vol. 19, p. 16, 1859. 1 species. Type, *Plectia rostellata* LOEW (as *rostrata*, new species). Equals *Plectia* WIEDEMANN, 1828.
- Rhinotora* SCHINER, Reise Novara, Zool., vol. 2, Dipt., p. 233, 1868. 2 species. Type, *Rhinotora pluricellata* 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.
- Rhombothyrta* WULP, Biol. Centr.-Amer. Dipt., vol. 2, p. 259, 1891. 1 species. Type, *Rhombothyrta flavicosta* WULP.
- Rhopalomyia* RUBSAAEMEN, 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.
- Rhopalomyia* WILLISTON, Psyche, vol. 7, p. 184, 1895. 1 species. Type, *Ropalomera pleuropunctata* WIEDEMANN. Not *Rhopalomyia* RUBSAAEMEN, 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, *Anthomyia aculeipes* ZETTERSTEDT, the first species, by designation of COQUILLET, *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, *Ducus podagrica* FABRICIUS (as *saltatoria*, new species). Syn., *Merodina* MACQUART, 1835.

Rileyia 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 *Rileyia* BRAUER and BERGENSTAMM, 1893, preoccupied. Type, *Blepharipeza adusta* LOEW. Equals *Blepharipeza* MACQUART, 1843.

Rivellia DESVOIDY, *Essai Myod.*, p. 729, 1830. 3 species. Type, *Musca syngenesis* FABRICIUS (as *herbarum*, new species), the first species, by designation of RONDANI, *Dipt. Ital. Prodr.*, vol. 1, 1856, p. 111.

Ræderiodes COQUILLET, *Bull. 47, N. Y. State Mus.*, p. 585, 1901. 1 species. Type, *Ræderiodes juncta* COQUILLET.

Ræselia DESVOIDY, *Essai Myod.*, p. 145, 1830. 1 species (as 4). Type, *Tachina antiqua* MEIGEN. Not *Ræselia* HÜBNER, 1816. Equals *Racodineura* RONDANI, 1861.

Robrella DESVOIDY, *Essai Myod.*, p. 489, 1830. 9 species. Type, *Musca pallida* FABRICIUS (as *fragilis*, new species), the seventh species, by designation of COQUILLET, *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 JÆNNICKE, *Abh. Sencken. Ges.*, vol. 6, p. 324, 1867. 1 species. Type, *Rondania obscura* JÆNNICKE. 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.

Rondaniomyia 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 FALLEN, Spec. Ent. Meth. Exh., p. 18, 1810. 1 species. Type, *Sapromyza obsoleta* FALLEN (as *Tephritis flava* FABRICIUS). Syn., *Sylvia* DESVOIDY, 1830; *Lycia* DESVOIDY, 1830; *Terenia* DESVOIDY, 1830; *Minettia* DESVOIDY, 1830; *Cnemacantha* 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* FALLEN, 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; *Servaisia* DESVOIDY, 1863; *Bellieria* DESVOIDY, 1863; *Ravinia* DESVOIDY, 1863; *Scaligeria* DESVOIDY, 1863; *Bercæa* DESVOIDY, 1863; *Calyptia* DESVOIDY, 1863; *Listeria* DESVOIDY, 1863; *Sferogaster* LIOY, 1864.

Sarcophagula WULF, Tijdschr. Ent., vol. 30, p. 173, 1887. 6 species. Type, *Musca occidua* FABRICIUS, the first species, by present designation.

Sarcophila RONDANI, Dipt. Ital. Prodr., vol. 1, p. 86, 1856. 1 species. Type, *Musca latifrons* FALLEN. 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 taudrec* DESVOIDY (as *valida*, new species). Equals *Theresia* DESVOIDY, 1830.
- Sargus* FABRICIUS, Ent. Syst., Suppl., p. 566, 1798. 5 species. Type, *Musca cuprarius* LINNÆUS, the first species, by designation of LATREILLE, Consider. Général., 1810, p. 442. Not *Sargus* WALB, 1792. Equals *Geosargus* BEZZI, 1907.
- 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; *Cutabomba* 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 auratus* MACQUART, the first species, by present designation. Equals *Pangonius* LATREILLE, 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 merdaria* 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 spinimanus* 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 convexa* 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 thomæ* LINNÆUS. Equals *Lycoria* MEIGEN, 1800.
- Sciasma* COQUILLET, Rev. Tach., p. 69, 1897. 1 species. Type, *Sciasma nebulosa* COQUILLET.
- Sciödromia* 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.
- Scotiptera* 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 *Dezia melaleuca* WIEDEMANN).
- Scutops* COQUILLET, Proc. Ent. Soc. Washington, vol. 6, p. 97, 1904. 1 species. Type, *Scutops fascipennis* COQUILLET.
- Sciphella* 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.
- Senniomyia* BREMI, Ann. Soc. Ent. France for 1848, pp. 102, 103, 1848. 1 species (as 3). Type, *Crameria œstroidea* DESVOIDY. Equals *Trixa* MEIGEN, 1824.
- Senogaster* MACQUART, Hist. Nat., Dipt., vol. 1, p. 519, 1834. 1 species. Type, *Senogaster œrulescens* MACQUART. Syn., *Aerochordonodes* BIGOT, 1878.
- Senopterina* 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 sphaeus* 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, 1890; *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.
- Sferogaster* 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.
- 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, *Musca geniculata* 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 COQUILLET, Rev. Tach., p. 37, 1897. 1 species. Type, *Argyrophylax rostrata* COQUILLET.

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 inamena* WALKER. Syn., *Subula* MEIGEN, 1820, preoccupied; *Xylomya* RONDANI, 1861; *Macroceromyia* BIGOT, 1877.

Somoleja RONDANI, Atti Soc. Ital. Sci. Nat., vol. 8, p. 207, 1865. 1 species. Type, *Tachina urea* MEIGEN (as *Harrisia rebaptizata* RONDANI). Equals *Lydina* DESVOIDY, 1830.

Sonomya RONDANI, Dipt. Ital. Prodr., vol. 4, p. 9, 1861. Change of name for *Mya* RONDANI, 1850, not of LINNEUS, 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; *Acroglossa* 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* COQUILLET.

Spanopolius 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.
- Sphecomymia** 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 clunipes* 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 *Ceriodes* RONDANI, 1850.
- Sphyracephala** SAY, Amer. Ent., p. 116, 1828. 1 species. Type, *Diopsis brevicornis* SAY.
- Sphyricea* LIOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 1336, 1864. 2 species. Type, *Echinomyia sphyricea* 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 quadrifasciata* 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 saltuum* 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 *Dalmania* DESVOIDY, 1830.
- Stegeria* 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* WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 246, 1891. 1 species. Type, *Stenodexia albicincta* WULP.
- 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.
- Stenomicra* COQUILLET, Proc. U. S. Nat. Mus., vol. 22, p. 262, 1900. 1 species. Type, *Stenomicra angustata* COQUILLET.
- 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 COQUILLET, 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* COQUILLET, Ent. News, vol. 10, p. 60, 1899. 1 species. Type, *Stenoxenus johnsoni* COQUILLET.
- 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., *Hyperæa* 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, *Dasyopogon 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 rau* SAY, the first species, by original designation. Not *Stictocephala* STAL, 1869. Equals *Pseudotephritis* JOHNSON, 1902.
- 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** COQUILLET, 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 COQUILLET, 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 colturnata* WIEDEMANN.
- Stomoxoides** SCHEFFER, 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; *Purpurella* DESVOIDY, 1853; *Myopina* DESVOIDY, 1853; *Gonirhyncus* RONDANI, 1856; *Ischiodonta* LIOU, 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* LIOU, 1864.
- Stratiomys** GEOFFROY, Hist. Abrégée Ins., vol. 2, p. 475, 1762. 8 species, without names. Type, *Musca chamaeleon* 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).
- Stroblia** POKORNY, Verh. Zool.-Bot. Ges. Wien, vol. 43, p. 541, 1893. Arbitrary change of name for *Pseudolimnophora* STROBL, 1893. Type, *Musca triangula* FALLEN. Equals *Limnophora* 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; *Ugingyia* RONDANI, 1870; *Ctenocnemis* KOWARZ, 1873; *Argyrophylax* BRAUER and BERGENSTAMM, 1889; *Crossocosmia* MIK, 1890; *Zygobothria* MIK, 1891; *Nylotachina* 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* FALLEN, 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.

Subclytia PANDELLE, *Rev. Ent.*, vol. 13, p. 96, 1894. 1 species. Type, *Tachina rotundiventris* FALLEN. Equals *Eliozeta* RONDANI, 1856.

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* FALLEN (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* FALLEN, 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; *Anisoptus* MEIGEN, 1803; *Rhyphus* LATREILLE, 1805.

Symerus 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.*, *Helobia* 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.

Synarthrus LOEW, *Neue Beitr.*, vol. 5, p. 35, 1857. 1 species. Type, *Hydrochus tarsatus* FALLEN. Equals **Syntormon** LOEW, 1857.

Syndyas LOEW, *Öf. Kongl. Vet. Akad. Förh.*, vol. 14, p. 369, 1857. 2 species. Type, *Syndyas opaca* LOEW, the first species, by designation of COQUILLET, *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, *Phora cocciphila* COQUILLET.

Syntemna WINNERTZ, *Verh. Zool.-Bot. Ges. Wien*, vol. 13, p. 767, 1863. 1 species. Type, *Syntemna morosa* WINNERTZ.

Synthesiomia BRAUER and BERGENSTAMM, *Denkschr. Kais. Akad. Wiss. Wien*, vol. 60, p. 96, 1893. 1 species. Type, *Synthesiomia 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 ST. FARGEAU and SERVILLE, 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, *Bombylius sulphureus* MIKAN, the sixth species, by present designation.

Systropus WIEDEMANN, Nova Dipt. Gen., p. 18, 1820.* 1 species. Type, *Systropus macilentus* WIEDEMANN. Syn., *Cephennus* 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., *Therioptectes* 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 *Erorista* MEIGEN.)

Tachinodes BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 133, 1889. 1 species. Type, *Musca hystrix* FABRICIUS. Equals *Archytas* JENNICKE, 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., *Pseudomyiothyrja* TOWNSEND, 1892; *Methypostena* TOWNSEND, 1908; *Lixophaga* TOWNSEND, 1908.

Tachinopsis COQUILLET, Rev. Tach., 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 *Annobates* STANNIUS, 1831, not of LATREILLE, 1809. Type, *Annobates notatus* STANNIUS. Syn., *Annobates* 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.

Trechobates 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, *Tanypeza longimana* FALLEN.

Tanyprema OSTEN SACKEN, Biol. Centr.-Amer., Dipt., vol. 1, p. 19, 1886. 1 species. Type, *Tanyprema 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 cincta* FABRICIUS, the first species, by designation of LATREILLE, Consider. Génér., 1810, p. 442. Equals *Pelopia* MEIGEN, 1800.

Tanytarsus WULP, 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 znea* FALLEN. Equals *Pelina* HALIDAY, 1839.

Telmatogeton SCHINER, Verh. Zool.-Bot. Ges. Wien, vol. 16, p. 931, 1866. 1 species. Type, *Telmatogeton sanctipauli* SCHINER.

Telothyria WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 167, 1890. 38 species. Type, *Telothyria cupreiventris* WULP, 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.

Tenicera 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.)

Tephroclamyis LOEW, Zeitschr. Ent. Breslau, vol. 13, p. 72, 1862. 5 species. Type, *Heleoconya 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 serratula* LINNÆUS. Syn., *Sitarea* DESVOIDY, 1830; *Carpomya* RONDANI, 1856; *Crajo-cera* 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.

Teromyia 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, Ortol. 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* EHRENBERG, 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 JOHANSEN, 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 EHRENBERG, 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.

Thamnodromia 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 *Neæra* 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., *Oecomya* DESVOIDY, 1853.

Thelairia DESVOIDY, Essai Myod., p. 214, 1830. 1 species (as 2). Type, *Musca nigripes* FABRICIUS.

Thelairoides WULP, Biol. Centr.-Amer., Dipt., vol. 2, p. 254, 1891. 3 species. Type, *Homodexia vittigera* 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; *Halidayia* RONDANI, 1856.

Theobaldia NEVEU-LEMAIRE, Compt. Rend. Soc. Biol., vol. 54, p. 1331, 1902. 1 species. Type, *Culex annulatus* SCHIRANK. 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* SCHIRANK. 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.

Thereva 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.

Thevenemyia BIGOT, Bull. Soc. Ent. France for 1875, p. 174, 1875. 1 species. Type, *Thevenemyia californica* BIGOT. Equals *Eclimius* 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; *Rhyuchotrichops* 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 selene* 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* WULF.

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. Génér., 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 lwa* MEIGEN. Syn., *Chlorops* MEIGEN, 1803; *Oscinis* LATREILLE, 1804; *Cotilea* LIOY, 1864.

Tolmerus LOEW, Linn. Ent., vol. 4, p. 94, 1849. 4 species. Type, *Asilus pyragra* 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.

Tozoneva 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. Besch. 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 GERSTÄCKER, Ent. Zeit. Stettin, vol. 21, p. 191, 1860. 1 species. Type, *Toxotrypana curvicauda* GERSTÄCKER. 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; *Taripoda* 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, *Latreillia 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; *Pemipoda* 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* STÄGER, 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; *Paragynnumma* 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 phalenooides* FABRICIUS), the first species, by present designation. Equals *Psychoda* LATREILLE, 1796.

Trichoptera LLOY, *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, *Dasyopogon 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 *Thricops* 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 LLOY, *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.

Trinera 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, *Meroton curripes* WIEDEMANN. Not *Triodonta* BORY, 1824. Equals *Polydontomyia* WILLISTON, 1896.

Triogma SCHNER, 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.

Trisonevra LIOY, Atti Inst. Veneto, ser. 3, vol. 10, p. 68, 1864. 1 species. Type, *Dezia melania* MEIGEN (as *Ptilocera cilipennis* MACQUART). Equals *Stevenia* DESVOIDY, 1830.

Tritochyta 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 respiformis* 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; *Sematomyia* MACQUART, 1848; *Amsteinia* AM STEIN, 1858.

Trixoclista TOWNSEND, Trans. Amer. Ent. Soc., vol. 19, p. 102, 1892. 1 species. Type, *Trixoclista distincta* TOWNSEND. Equals *Amobia* DESVOIDY, 1830.

Trixodes COQUILLET, Can. Ent., vol. 34, p. 201, 1902. 1 species. Type, *Trixodes obesa* COQUILLET.

Trixostomus RONDANI, Dipt. Ital. Prodr., vol. 1, p. 130, 1856. 1 species. Type, *Ephydra stagnalis* FALLEN. Equals *Scatella* DESVOIDY, 1830.

Trochilodes COQUILLET, Trans. Amer. Ent. Soc., vol. 29, p. 102, 1903. 1 species. Type, *Trochilodes skinneri* COQUILLET.

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* FALLEN), 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 pyrhalaspis* WIEDEMANN.

Trupanea SCHRANK, Brief Donaumoor, p. 147, 1795.* 1 species. Type, *Musca stellata* FUËSSLY (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).

Trypoderna 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 tenax* LINNÆUS. Syn., *Elophilus* MEIGEN, 1803; *Eristalis* LATREILLE, 1804; *Eristaloides* RONDANI, 1844; *Eristalinus* RONDANI, 1844; *Eristalomya* RONDANI, 1857; *Lathrophthalmus* 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 *vespiformis*, new species). Equals *Sphecomomyia* 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, *Linnobia 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 *Chrysomyza* 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, *Linnophila pilosella* OSTEN SACKEN.

Unomya 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* FUËSSLY. Equals *Trupanea* SCHRANK, 1795.

Urophora DESVOIDY, Essai Myod., p. 769, 1830. 8 species. Type, *Musca cardui* LINNÆUS (as *souchi*, 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 *poducina* 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; *Braueringia* 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.

Varichata 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 COQUILLET, 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, *Aëdes butleri* THEOBALD, the first species, by present designation.

Villa LLOY, Atti Inst. Veneto, ser. 3, vol. 9, p. 732, 1864. 7 species (as 8). Type, *Anthrax abbadon* FABRICIUS (as *concinuus* MEIGEN), the second species, by present designation. Syn., *Hemipeuthes* LOEW, 1869; *Stonyx* OSTEN SACKEN, 1886; *Isopenthes* OSTEN SACKEN, 1886; *Pœcilanthrax* 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; *Tennocera* ST. FARGEAU and SERVILLE, 1828; *Atennocera* BIGOT, 1882; *Camerania* GIGLIO-TOS, 1892.

Voria DESVOIDY, Essai Myod., p. 195, 1830. 1 species. Type, *Tachina ruralis* FALLEN. Syn., *Athyrcia* DESVOIDY, 1830; *Plagia* MEIGEN, 1838; *Blepharigena* RONDANI, 1856; *Klugia* DESVOIDY, 1863; *Ptilopareia* BRAUER and BERGENSTAMM, 1889; *Paraplugia* 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.

Willistonina BRAUER and BERGENSTAMM, Denkschr. Kais. Akad. Wiss. Wien, vol. 56, p. 97, 1889. 1 species. Type, *Musca esuriens* FABRICIUS. Equals *Bêlvosia* 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* SCHNER, the first species, by designation of BRAUER and BERGENSTAMM, Verh. Zool.-Bot. Ges. Wien, vol. 43, 1893, p. 501. Equals *Sarcophila* RONDANI, 1856.

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 hystric* 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 SCHNER, 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 gracilentata* 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 gracilentata* 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* GERSTLECKER, 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 quadrifidum* 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* MEIGEN, 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 sequis* 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 ligniperda* 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, 1858.

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, *Dierodiplosis podophylla* FELT, the first species, by original designation.

Ypsaltea 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 COQUILLET, Bull. 47, N. Y. State Mus., p. 585, 1901. 1 species. Type, *Zabrachia polita* COQUILLET.

Zacompsia COQUILLET, Ent. News., vol. 12, p. 15, 1901. 1 species. Type, *Zacompsia fulva* COQUILLET.

Zagonia COQUILLET, Invert. Pacif., vol. 1, p. 27, 1904. 1 species. Type, *Zagonia flava* COQUILLET. 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 sequis* 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. *Platygura* MEIGEN, 1803, is a change of name. Type, *Platygura fasciata* MEIGEN. Syn., *Platygura* 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* FALLEN. 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, Precis, 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.

Zygomia WINNERTZ, Verh. Zool.-Bot. Ges. Wien, vol. 13, p. 901, 1863. 6 species. Type, *Mycetophila vara* STÆGER, 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.

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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.

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