

OFFICIAL LISTS AND INDEXES  
OF  
NAMES AND WORKS IN ZOOLOGY

Supplement 1986–2000

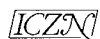
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ISBN 0 85301 007 2

Published by  
The International Trust for Zoological Nomenclature  
c/o The Natural History Museum  
Cromwell Road  
London SW7 5BD  
U.K.

*on behalf of*

 The International Commission on Zoological Nomenclature

2001

# STATUS OF ENTRIES ON OFFICIAL LISTS AND INDEXES

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# OFFICIAL LISTS AND INDEXES

## INTRODUCTORY NOTE

The International Commission on Zoological Nomenclature was founded in Leiden in 1895 during the 3rd International Congress of Zoology. It is devoted entirely to providing a service for the zoological and palaeontological community and has the task of stabilising and promoting uniformity in the nomenclature of animals without interfering with taxonomic freedom. To this end, the Commission publishes the *International Code of Zoological Nomenclature*, the 4th Edition of which came into effect on 1 January 2000 and contains the definitive rules for the application of zoological names. The Commission is empowered to suspend the rules when their strict application would cause confusion or would act against stability or universality in nomenclature. This can only be done by the use of the Commission's plenary power and after discussion with interested zoologists; such problems are discussed in the *Bulletin of Zoological Nomenclature* before the Commission reaches a final decision by means of a vote. The Commission's rulings are published in the *Bulletin* in the form of Opinions. The family-group, generic and specific names and the titles of works upon which the Commission has ruled are placed on the Commission's Official Lists or Official Indexes.

In 1987 the International Trust for Zoological Nomenclature, which handles the Commission's publishing and financial affairs, published the *Official Lists and Indexes of Names and Works in Zoology*. That book gave details of all names and works which had been placed on the Official Lists and Indexes up to the end of 1985. The volume contained 9917 entries, 9783 being family-group, generic or specific names and 134 entries relating to works.

In the 15 years 1986–2000 inclusive a further 601 Opinions and Directions have been published in the *Bulletin*, listing 2371 names and 14 works placed on the Official Lists and Indexes. Details of these 2385 entries are given in the present Supplement, together with emendments to the entries in the 1987 volume. Additional sections are (a) a table correlating the nominal type species of genera listed in the 1987 volume with the valid, but different, names of those species, (b) a systematic index of all names on the Official Lists in the 1987 volume and this Supplement, and (c) a bibliographic reference to Opinions and Directions summarised in this Supplement.

A number of changes have been made in the layout for this Supplement. Family-group, generic and specific names have been grouped in one list rather than given separately as in the 1987 volume. Furthermore, the systematic group is shown for all names and not, as previously, only for names placed on the Official Lists.

Two points made in the 1987 volume should be emphasised. First, names have been placed on the Official Lists and Indexes over a span of many years, and the varied wording of the entries reflects differing practices on the part of the Commission. Secondly, the 1987 volume inevitably contains some errors, most of which have been corrected when known. However, earlier authorships of some names (mainly at family-group level) have not been incorporated because the Commission and Secretariat have not had an opportunity to consider the implications, and in some systematic groups the earliest authorships have never been investigated in detail. Meanwhile, the Commission and Secretariat would welcome notification of errors for correction in any subsequent edition of the Official Lists and Indexes.

## NAMES PLACED ON THE OFFICIAL LISTS AND INDEXES

### Names placed on the Official Lists and Indexes in Opinions and Directions published in Volumes 43 (1986) to 57 (2000) of the *Bulletin of Zoological Nomenclature*

This section lists in alphabetic order every family-group, generic and specific name placed on the Official Lists and Indexes; specific names are given in their original binomen. Names on the Official Lists are in bold type and those on the Official Indexes in non-bold type. The Direction or Opinion number under which each name was placed on the Official List or Index is given at the end of that entry.

**aalensis**, **Loligo**, Schübler in Zieten, 1832, *Die Versteinerungen Württembergs, Expeditum des Werkes 'Unsere Zeit'*, part 5, p. 34 (specific name of the type species of **Loligosepia** Quenstedt, 1839) (Cephalopoda, Coleoidea). Op. 1914

**abildgaardii**, **Sparus**, Bloch, 1791, *Naturgeschichte der ausländischen Fische*, part 4, p. 22 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1945

**Acamptopoeum** Cockerell, 1905, *Transactions of the American Entomological Society*, **31**: 320 (gender: neuter) (type species, by designation under the plenary power: **Camptopoeum submetallicum** Spinola, 1851) (Hymenoptera). Op. 1759

**Acanthophthalmus** van Hasselt in Temminck, 1824, *Bulletin des Sciences Naturelles et de Geologie*, **2**(Zoologie): 376 (a junior objective synonym of **Cobitis** Linnaeus, 1758) (Osteichthyes, Cypriniformes). Op. 1695

**Acanthoteuthis** Wagner, 1839, in Münster, G. Graf zu (Ed.), *Beiträge zur Petrefacten-Kunde*, part 1, p. 94 (gender: feminine) (type species, by subsequent designation by Bülow-Trummer, 1920, *Fossilium Catalogus, 1 (Animalia)*, part 11, p. 268: **Acanthoteuthis speciosa** Münster, 1839) (Cephalopoda, Coleoidea). Op. 1860

**Acanthophthalmus** van Hasselt, 1823, *Algemeene Konst- en Letter-Bode voor het jaar 1823*, II deel, no. 35, p. 133 (a junior objective synonym of **Cobitis** Linnaeus, 1758) (Osteichthyes, Cypriniformes). Op. 1500

**acaroides**, **Sphaerius**, Waltl, 1838, *Isis* (von Oken), **1838**: 272 (specific name of the type species of **Sphaerius** Waltl, 1838) (Coleoptera). Op. 1957

**Aceria** Keifer, 1944, *Bulletin of the California Department of Agriculture*, **33**(1): 22 (gender: feminine) (type species, by original designation: **Eriophyes tulipae** Keifer, 1938) (Arachnida, Acarina). Op. 1521

**Acernaspis** Campbell, 1967, *Bulletin, Oklahoma Geological Survey*, **115**: 32 (gender: feminine) (type species, by monotypy: **Phacops orestes** Billings, 1860) (Trilobita). Op. 1846

**achatinaceus**, **Bulimus**, Pfeiffer, 1846, *Symbolae ad Historiam Heliceorum*, part 3, p. 82, as defined by the lectotype (specimen no. ZMB Moll 65746 in the Pfeiffer collection in the Humboldt Zoologisches Museum, Berlin) designated by Naggs, 1994, *Journal of Molluscan Studies*, **60**: 80 (Gastropoda). Op. 1766

**Acineta** Ehrenberg, [1834], *Physikalische Mathematische Abhandlungen der Königlichen Akademie der Wissenschaften zu Berlin*, **1833**: 284, published in the serial in 1835 but issued as a separate in 1834 (gender: feminine) (type species, by subsequent designation by Collin, 1912, *Archives de Zoologie Expérimentale et Générale*, **51**: 336: **Acineta tuberosa** Ehrenberg, [1834]) (Ciliophora, Suctorina). Op. 1778

**Acrochordium** Meyen, 1834, *Novorum Actorum Academiae Caesareae Leopoldino-Carolinae Naturae Curiosorum*, **16**(Supplement 1): 165 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1752

**Acrolepiopsis** Gaedike, 1970, *Entomologische Abhandlungen, Staatliche Museum für Tierkunde in Dresden*, **38**(1): 32 (gender: feminine) (type species, by original designation: **Roeslerstammia assectella** Zeller, 1839) (Lepidoptera). Op. 1910

**Acrolocha** Thomson, 1858, *Öfversigt af Kungliga Vetenskaps-akademiens Förhandlingar*, **15**: 38 (gender: feminine) (type species, by original designation: **Omalius striatum** Gravenhorst, 1802) (Coleoptera). Op. 1722

**Actia** Robineau-Desvoidy, 1830, *Mémoires présentés par divers Savants à l'Académie Royale des Sciences de l'Institut de France*, vol. 2, p. 85 (gender: feminine) (type species, by designation under the plenary power: **Roeselia lamia** Meigen, 1838) (Diptera). Op. 1432

**Actinodoris** Ehrenberg, 1831, *Symbolae physicae seu icones et descriptiones animalium evertabrorum sepositis insectis quae ex itinere per Africam borealem et Asiam occidentalem*. Decas 1 Mollusca (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1375

**Aculea** Perry, 1810, *Arcana, or the Museum of Natural History*, pl. 15 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1677

**aculeatus**, **Tropidolepis**, Gray, 1831, in Griffith, E. & Pidgeon, E. (Eds.), *The animal kingdom arranged in conformity with its organization, by the Baron Cuvier, with additional descriptions of all the species hitherto named, and of many not before noticed*, vol. 9 (Supplement), p. 43 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1909

**acuminata**, **Buprestis**, De Geer, 1774, *Mémoires pour servir à l'histoire des insectes*, vol. 4, p. 133 (specific name of the type species of **Melanophila** Eschscholtz, 1829) (Coleoptera). Op. 1826

**acutangula**, **Limosina**, Zetterstedt, 1847, *Diptera Scandinaviae disposita et descripta*, vol. 6, p. 2499 (specific name of the type species of **Coproica** Rondani, 1861) (Diptera). Op. 1839

**adamsi**, **Cuspidaria (Rhinochlama)**, Morgan & Heppell, 1981, *Philosophical Transactions of the Royal Society*, London, (B)**294**(1071): 546 (specific name of the type species of **Rhinochlama** Dall & Smith in Dall, 1886) (Bivalvia). Op. 1376

**ADERIDAE** Winkler, 1927, *Catalogus Coleopterum regionis palearcticae*, part 7, col. 831 (type genus: **Aderus** Stephens, 1829), ruled under the plenary power that this name and other family-group names based on **Aderus** are to be given precedence over **EUGLENESIDAE** Seidlitz, 1875 and other family-group names based on **Euglenes** Westwood, 1830 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1549

**Aderus** Stephens, 1829, *A systematic Catalogue of British Insects*, p. 255 (gender: masculine) (type species, by subsequent designation by Westwood, 1830, *Zoological Journal*, London, **5**: 57: **Lytta boleti** Marsham, 1802) (Coleoptera). Op. 1549

- ADIANTHIDAE** Ameghino, 1891, *Revista Argentina de Historia Natural*, 1: 134 (type genus: **Adiantus** Ameghino, 1891) (Mammalia). Op. 1409
- Adiantus** Ameghino, 1891, *Revista Argentina de Historia Natural*, 1: 134 (gender: masculine) (type species, by monotypy: **Adiantus bucatus** Ameghino, 1891) (Mammalia). Op. 1409
- adscensionis*, **Scomber**, Osbeck, 1771, *A voyage to China and the East Indies*, vol. 2, p. 94 (unavailable because cited as a synonym from a pre-1758 publication) (Osteichthyes, Perciformes). Op. 1841
- adunca**, **Lernaea**, Ström, 1762, *Physik og oekonomisk beskrivelse over fogderiet Søndmør, beliggende i Bergens stift i Norge*, part 1, p. 167 (senior subjective synonym of the specific name of **Lernaea uncinata** Müller, 1776, the type species of **Clavella** Oken, 1815) (Copepoda). Op. 1817
- advena**, **Cryptophagus**, Waltl, 1834, *Faunus*, 1: 169 (specific name of the type species of **Ahasverus** des Gozis, 1881) (Coleoptera). Op. 1771
- Acothea* Haliday, 1838, *Annals of Natural History*, 2: 187 (a junior objective synonym of **Oecothea** Haliday in Curtis, 1837) (Diptera). Op. 1797
- aedon**, **Troglodytes**, Vieillot, [1809], *Histoire naturelle des oiseaux de l'Amérique septentrionale ...*, vol. 2, p. 52 (specific name of the type species of **Troglodytes** Vieillot, [1809]) (Aves, Passeriformes). Op. 1893
- Aenasioidea** Girault, 1911, *Canadian Entomologist*, 43(5): 171 (gender: feminine) (type species, by monotypy: **Aenasioidea latiscapus** Girault, 1911), ruled under the plenary power not to be given priority over **Metaphycus** Mercet, 1917 whenever the two names are considered to be synonyms (Hymenoptera). Op. 1898
- aenea**, **Buprestis**, Linnaeus, 1761, *Fauna Suecica*, Ed. 2, p. 213 (specific name of the type species of **Dicerca** Eschscholtz, 1829) (Coleoptera). Op. 1784
- aequinoctialis*, **Cimex**, Scopoli, 1763, *Entomologia carniolica*, p. 132 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Homoptera). Op. 1935
- Aetheius* Hübner, [1819], *Verzeichniss bekannter Schmettlinge*, part 7, p. 109 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1381
- aethiopicus**, **Tantalus**, Latham, 1790, *Index Ornithologicus, sive Systema Ornithologiae ...*, vol. 2, p. 706 (specific name of the type species of **Threskiornis** Gray, 1842) (Aves, Ciconiiformes). Op. 1674
- aethiops**, **Lamia**, Fabricius, 1775, *Systema Entomologiae*, p. 174 (specific name of the type species of **Ceroplesis** Serville, 1835) (Coleoptera). Op. 1407
- aethiops**, **Tenthredo**, Gmelin, 1790, *Caroli a Linné Systema Naturae*, Ed. 13, vol. 1, part 5, p. 2992 (senior subjective synonym of **Selandria rosae** Harris, 1841, the type species of **Endelomyia** Ashmead, 1898) (Hymenoptera). Op. 1963
- afarensis**, **Australopithecus**, Johanson, 1978, in Hinrichson, D., *New Scientist*, 78(1105): 571, as defined by the lectotype (specimen L.H.4 from Laetoli, preserved in the National Museums of Kenya, Nairobi) designated by Johanson, White & Coppens, 1978, *Kirilandia* (Cleveland), 28: 2 (first available subjective synonym of **Meganthropus africanus** Weinert, 1950, the type species of **Praecanthropus** Senyürek, 1955) (Mammalia, Primates). Op. 1941
- africana**, **Gebia**, Ortmann, 1894, *Denkschriften der Medicinisch-Naturwissenschaftlichen Gesellschaft zu Jena*, 8: 22 (Crustacea, Decapoda). Op. 1753
- africanus*, **Meganthropus**, Weinert, 1950, *Zeitschrift für Morphologie und Anthropologie*, 42(1): 139 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Primates). Op. 1941
- africanus*, **Oriolus**, Wilkes, 1820, *Encyclopaedia Londinensis*, vol. 17, p. 740 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- agassizii**, **Teudopsis**, Eudes-Deslongchamps, 1835, *Mémoires de la Société Linnéenne de Normandie*, 5: 72 (specific name of the type species of **Jeletzkyeuthis** Doyle, 1990) (Cephalopoda, Coleoidea). Op. 1914
- Agatachys* Meigen, 1830, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, Theil 6, p. 343 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1881
- agilis**, **Melissodes**, Cresson, 1878, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 30(2): 204 (Hymenoptera). Op. 1852
- AGONIDAE** Kirby, 1837, in Richardson, Swainson & Kirby (Eds.), *Fauna Boreali-Americana ...*, part 4, p. 23, spelling emended to **AGONUMIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Agonum** Bonelli, 1810 is **AGONUM-** (Coleoptera). Op. 1855
- AGONIDAE** Swainson, 1839, *The natural history of fishes, amphibians, and reptiles or monocardian animals*, vol. 2, p. 181 (type genus: **Agonus** Bloch & Schneider, 1801) (Osteichthyes, Scorpaeniformes). Op. 1855
- Agonum** Bonelli, 1810, Observations entomologiques, Première partie. Tabula Synoptica exhibens genera Carabicoorum in Sectiones et Stirpes disposita, text published, 1810, in *Mémoires de l'Académie Impériale des Sciences, Littérature et Beaux-Arts de Turin*, 18: 21-78 (gender: neuter) (type species, by subsequent designation by Curtis, 1827, *British entomology ...*, vol. 4, text to pl. 183: **Carabus marginatus** Linnaeus, 1758) (Coleoptera). Op. 1855
- AGONUMIDAE** Kirby, 1837, in Richardson, Swainson & Kirby (Eds.), *Fauna Boreali-Americana ...*, part 4, p. 23 (type genus: **Agonum** Bonelli, 1810), spelling emended from **AGONIDAE** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Agonum** Bonelli, 1810 is **AGONUM-** (Coleoptera). Op. 1855
- Agonus** Bloch & Schneider, 1801, *M.E. Blochii ... Systema Ichthyologiae iconibus cx illustratum. Post obitum auctoris opus inchoatum absolvit, correxit, interpolavit J. Gottlob Schneider ...*, vol. 1, p. 104 (gender: masculine) (type species, by subsequent designation by Tilesius, [1814], in Pallas, *Zoographia Rosso-Asiatica*, vol. 3, p. 109, footnote: **Cottus cataphractus** Linnaeus, 1758) (Osteichthyes, Scorpaeniformes). Op. 1855
- Agouti* Lacepède, 1799, *Tableau des divisions, sous-divisions, ordres et genres des mammifères. In: Discours de l'ouverture et de clôture du cours d'Histoire Naturelle donné dans le Muséum National d'Histoire Naturelle ...*, l'an VII de la République, et *Tableaux méthodiques des Mammifères et des Oiseaux*, p. 9 (a junior objective synonym of **Cuniculus** Brisson, 1762) (Mammalia, Rodentia). Op. 1894
- Agrodes** Nordmann, 1837, *Symbolae ad monographiam staphylinorum*, p. 161 (gender: neuter) (type species, by monotypy: **Agrodes elegans** Nordmann, 1837) (Coleoptera). Op. 1851

- AGRODINI** Nordmann, 1837, *Symbolae ad monographiam staphylinorum*, p. 7 (type genus: **Agrodes** Nordmann, 1837), ruled under the plenary power that this name and other family-group names based on **Agrodes** are not to be given priority over **XANTHOLININI** Erichson, 1839 and other family-group names based on **Xantholinus** Dejean, 1821 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1851
- Agromyza** Fallén, 1810, *Specimen entomologiae novam Diptera ...*, p. 21 (gender: feminine) (type species, by designation under the plenary power: **Agromyza reptans** Fallén, 1823) (Diptera). Op. 1476
- agrorum**, **Tenthredo**, Fallén, 1808, *Kongl. Vetenskaps Academiens Handlingar*, **29**(1): 60 (senior subjective synonym of **Tenthredo** (*Allantus*) **nitida** Klug, 1817, the type species of **Taxonus** Hartig, 1837) (Hymenoptera). Op. 1963
- aguimp**, **Motacilla**, Temminck, [1820], *Manual d'ornithologie*, Ed. 2, part 1, p. lxxviii (Aves). Op. 1859
- Ahasverus** des Gozis, 1881, *Bulletin des Séances de la Société Entomologique de France*, (6)1: cxxvii (gender: masculine) (type species, by monotypy: **Cryptophagus advena** Waltl, 1834) (Coleoptera). Op. 1771
- alatus**, **Cimex najas**, Retzius, 1783, *Caroli De Geer genera et species insectorum*, p. 89 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1741
- alatus**, **Unio**, Say, 1817, in Nicholson, *First American edition of the British Encyclopedia or dictionary of arts and sciences*, vol. 2 (B-E), pl. 4, fig. 2 (specific name of the type species of **Potamilus Rafinesque**, 1818) (Bivalvia). Op. 1665
- albescens**, **Astacus**, Pennant, 1812, *British Zoology*, Ed. 5, vol. 4, p. 25 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Crustacea, Decapoda). Op. 1576
- albicinctus**, **Cholus**, Germar, 1824, *Insectorum, species novae aut minus cognitae, descriptionibus illustratae*, vol. 1, Coleoptera, p. 214 (specific name of the type species of **Cholus** Germar, 1824) (Coleoptera). Op. 1449
- albidus**, **Agonioneurus**, Westwood, 1837, *Philosophical Magazine*, (3)10: 442 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hymenoptera). Op. 1405
- albifrons**, **Corixa**, Motschulsky, 1863, *Bulletin de la Société Impériale des Naturalistes de Moscou*, **36**(2): 94, as defined by the neotype designated by Wroblewski, 1968, *Polskie Pismo Entomologiczne*, **38**: 764, ruled by the Commission under Article 75.8 of the Code to be the name-bearing type (Heteroptera). Op. 1492
- albimana**, **Simia**, Vigors & Horsfield, 1828, *Zoological Journal*, **4**(13): 107-109 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Primates). Op. 1736
- albuguttata**, **Saperda**, Megerle, [1803], *Appendix ad catalogum insectorum, quae mense Novembris MDCXCII Viennae Austriae auctionis lege vendita fuere*, p. [10], ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1710
- albosignatus**, **Heliophanus**, L. Koch, 1867, *Verhandlungen der Zoologisch-Botanischen Gesellschaft in Wien*, **17**: 871 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Arachnida, Araneae). Op. 1611
- albothorax**, **Banksinella luteolateralis**, Theobald, 1907, *A monograph of the Culicidae or mosquitoes*, vol. 4, p. 470, as defined by the neotype (specimen no. 16988 in the collection of the Department of Entomology, California Academy of Sciences, San Francisco, U.S.A.) designated under the plenary power, the type status of the holotype having been set aside (Diptera). Op. 1775
- albus**, **Psittacus**, Müller, 1776, *Des Ritters Carl von Linné Natursystems Supplements und Register Band*, p. 76, senior subjective synonym of **Cacatua cristata** Vieillot, 1817, the type species of **Cacatua** Vieillot, 1817 (Aves, Psittaciformes). Op. 1949
- albus**, **Strombiformis**, Da Costa, 1778, *Historia Naturalis testaceorum Britanniae or, the British conchology ...*, p. 116, as defined by the neotype (specimen no. BM(NH) 1984126 in the Natural History Museum, London) designated by Warén, 1989, *Journal of Conchology*, **33**(4): 222 (senior subjective synonym of **Balcis montagui** Leach in Gray, 1847, the type species of **Balcis** Leach in Gray, 1847) (Gastropoda). Op. 1739
- albus**, **Turbo**, Pennant, 1777, *British zoology*, Ed. 4, vol. 4, p. 130 (octavo edition) (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1739
- Alestes** Müller & Troschel, 1844, *Archiv für Naturgeschichte*, **10**(1): 88 (gender: masculine) (type species, by subsequent designation by Jordan, 1919, *The genera of fishes*, part 2, p. 221: **Salmo niloticus** Linnaeus, 1758, a junior subjective synonym of **Cyprinus dentex** Linnaeus, 1758) (Osteichthyes, Characiformes). Op. 1813
- ALEUOPTERYGINAE** Enderlein, 1905, *Zoologischer Anzeiger*, **29**: 225 (type genus: **Aleuropteryx** Löw, 1885) (Neuroptera). Op. 1595
- Aleuropteryx** Löw, 1885, *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften, Wien. Mathematische-Naturwissenschaftlichen Klasse* (Abt. 1), **91**: 79 (gender: feminine) (type species, by designation under the plenary power: **Aleuropteryx loewii** Klapálek, 1894) (Neuroptera). Op. 1595
- alfacariensis**, **Colias hyale**, Ribbe, 1905, *Societas Entomologica*, **XX** Jahrgang (18): 137, ruled under the plenary power to be available (Lepidoptera). Op. 1657
- algecirensis**, **Ceratopogon pulicaris**, Strobl, 1900, *Wiener Entomologische Zeitung*, **19**: 170, ruled under the plenary power not to be given priority over the specific name of **Ceratopogon puncticollis** Becker, 1903 whenever the two names are considered to be synonyms (Diptera). Op. 1643
- Allerya** Mörch, 1877, *Journal de Conchyliologie*, **25**(2): 210 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1410
- Allopeas** Baker, 1935, *The Nautilus*, **48**(3): 84 (gender: neuter) (type species, by original designation: **Bulimus gracilis** Hutton, 1834) (Gastropoda). Op. 1766
- alpheus**, **Papilio**, Cramer, [1777], *De uitlandsche Kapellen*, vol. 2, part 16, p. 31 (specific name of the type species of **Capys** Hewitson, [1865]) (Lepidoptera). Op. 1398
- alternans**, **Coluber**, Lichtenstein, 1823, *Verzeichniss der Doubletten des zoologischen Museums der Königl. Universität zu Berlin nebst Beschreibung vieler bisher unbekanntten Arten von Säugethieren, Vögeln, Amphibien und Fischen*, p. 104 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1832

- Altica** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 244 (gender: feminine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 432: **Chrysomela oleracea** Linnaeus, 1758) (Coleoptera). Op. 1754
- alutaceus, Carcinochelis**, Handlirsch, 1897, *Annalen des Kaiserlich Königlichen Naturhistorischen Hofmuseums*, **12**: 222 (specific name of the type species of **Carcinochelis** Fieber, 1861) (Heteroptera). Op. 1641
- Alveolina** d'Orbigny, 1826, *Annales des Sciences Naturelles*, (1)7: 306 (gender: feminine) (type species, by designation under the plenary power: **Oryzaria boscii** DeFrance in Bronn, 1825) (Foraminiferida). Op. 1501
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- Alyattes** Kinberg, 1867, *Ofversigt af Kongl. Vetenskaps-Akademiens Förhandlingar. Stockholm*, **23**: 97 (a junior homonym of **Alyattes** Thomson, 1864) (Oligochaeta). Op. 1403
- amasia, Phalaena**, Smith, 1797, *The natural history of the rarer lepidopterous insects of Georgia including their systematic characters ...*, vol. 2, p. 179 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1774
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- Ambloxia** Rafinesque, 1818, *American Monthly Magazine and Critical Review*, **3**(5): 355 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1931
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- americana, Ampelis**, Wilson, 1808, *American ornithology; or, the natural history of the birds of the United States*, vol. 1, p. 107 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Passeriformes). Op. 1893
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- amerinae, Cynips**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 554 (senior subjective synonym of **Nematus** (*Cryptocampus*) **medullarius** Hartig, 1837, the type species of **Cryptocampus** Hartig, 1837) (Hymenoptera). Op. 1963
- Ametastegia** A. Costa, 1882, *Rendiconto dell'Accademia delle Scienze Fisiche e Matematiche*, **21**(10): 198 (gender: feminine) (type species, by monotypy: **Ametastegia fulvipes** A. Costa, 1882, a junior subjective synonym of **Tenthredo glabrata** Fallén, 1808) (Hymenoptera). Op. 1963
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- Amphiporus** Ehrenberg, 1831, in Hemprich & Ehrenberg (Eds.), *Symbolae Physicae, seu icones et descriptiones Corporum Naturalium novorum ... Pars Zoologica. Animalia evertebrata exclusis insectis*, p. 63 (gender: masculine) (type species, by designation under the plenary power: **Planaria lactiflorea** Johnston, 1828) (Nemertea). Op. 1675
- ampullacea, Helix**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 771 (specific name of the type species of **Pila Röding**, 1798) (Gastropoda). Op. 1913
- ampullaceus, Ophiognathus**, Harwood, 1827, *Philosophical Transactions of the Royal Society of London*, **1827**: 51 (senior subjective synonym of **Saccopharynx flagellum** Cuvier, 1829, the type species of **Saccopharynx** Mitchill, 1824) (Osteichthyes, Saccopharyngiformes). Op. 1603
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- AMPULLARIIDAE** Gray, 1824, *Philosophical Magazine and Journal*, **63**(312): 276 (type genus: **Ampullaria** Lamarck, 1799, a junior objective synonym of **Pila Röding**, 1798), confirmed by the Commission to be a senior objective synonym of **PILIDAE** Preston, 1915 (Gastropoda). Op. 1913
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- Anniella** Gray, 1852, *Annals and Magazine of Natural History*, (2)10(59): 440 (gender: feminine) (type species, by monotypy: **Anniella pulchra** Gray, 1852) (Reptilia, Squamata). Op. 1735
- annulata**, **Apis**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 578 (specific name of the type species of **Hylaeus** Fabricius, 1793) (Hymenoptera). Op. 1713
- annulatus**, **Spiroglyphus**, Daudin, 1800, *Recueil de mémoires et de notes sur des espèces inédites ou peu connues de Mollusques, de Vers, et de Zoophytes*, p. 50 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1425
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- Anolis** Daudin, 1802, *Histoire naturelle, générale et particulière des Reptiles*, vol. 4, p. 50 (gender: masculine) (type species, by designation under the plenary power: **Anolis carolinensis** Voigt, 1832) (Reptilia, Sauria). Op. 1385
- Anomala** Samouelle, 1819, *The Entomologist's Useful Compendium*, p. 191 (gender: feminine) (type species, by monotypy: **Melolontha frischii** Fabricius, 1775) (Coleoptera). Op. 1546
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- anomalus**, **Haliectus**, Robertson, 1892, *American Naturalist*, 26: 272 (specific name of the type species of **Dialictus** Robertson, 1902) (Hymenoptera). Op. 1882
- Anoplocephala** Blanchard, 1848, *Annales Sciences naturelles, Paris* (3) Zoologie, 10: 344 (gender: feminine) (type species, by subsequent designation by Braun, 1900, in Bronn's *Klassen und Ordnungen des Tierreichs*, vol. 4, Abt. Ib, Lief. 59-62, p. 1657: **Taenia perfoliata** Schrank, 1788) (Cestoda). Ops. 77, 1427
- Anoplocephala** Stål, 1870, *Kungliga Svenska Vetenskapsakademien Handlingar*, 9(1): 88 (a junior homonym of **Anoplocephala** Blanchard, 1848) (Heteroptera). Op. 1427
- ANTHIDIIDAE** Ashmead, 1899, *Transactions of the American Entomological Society*, 26: 72 (type genus: **Anthidium** Fabricius, 1804), ruled under the plenary power that this name and other family-group names based on **Anthidium** are to be given precedence over **STELIDIDAE** Schenck, 1860 and other family-group names based on **Stelis** Panzer, 1806 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713
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- ANTHRIBIDAE** Billberg, 1820, *Enumeratio insectorum in museo Gust. Joh. Billberg*, p. 39 (type genus: **Anthribus** Geoffroy, 1762), ruled under the plenary power that this name and other family-group names based on **Anthribus** are to be given precedence over **CHORAGIDAE** Kirby, 1819 and other family-group names based on **Choragus** Kirby, 1819 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1756
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- anthyllidis**, **Lycastes**, Hübner, [1819], *Verzeichniss bekannter Schmettlinge*, p. 118, and all uses of the name prior to that by Boisduval, 1828 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Lepidoptera). Op. 1391
- anthyllidis**, **Zygaena**, Boisduval, [1828], *Essai sur une Monographie des Zygénides*, p. 78 (Lepidoptera). Op. 1391
- antinomia**, **Terebratula**, Catullo, 1827, *Saggio di Zoologia Fossile*, Padua, p. 169, pl. 5, figs. p, r, s, t (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1466
- antipai**, **Styloptocuma**, Băcescu & Muradian, 1974, *Revue Roumaine de Biologie*, 19: 71 (specific name of the type species of **Styloptocuma** Băcescu & Muradian, 1974) (Cumacea). Op. 1769
- antiqua**, **Belemnoteuthis**, Pearce, 1847, *London Geological Journal*, 2: pls. 15-16 (specific name of the type species of **Belemnoteuthis** Pearce, 1842) (Cephalopoda, Coleoidea). Op. 1914
- Antispila** Hübner, [1825], *Verzeichniss bekannter Schmetterlinge*, p. 419 (gender: feminine) (type species, by designation under the plenary power: **Antispila stadtmuellerella** Hübner, [1825], a junior subjective synonym of **Tinea metallalla** [Denis & Schiffermüller], 1775) (Lepidoptera). Op. 1479
- Apeistus** Motschulsky, 1840, *Bulletin de la Société Impériale des Naturalistes de Moscou*, 1840: 186 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1397
- Aphonopelma** Pocock, 1901, *Annals and Magazine of Natural History*, (7)8(48): 553 (gender: neuter) (type species, by original designation: **Eurypelma seemanni** Pickard-Cambridge, 1897), ruled under the plenary power to be given precedence over **Rhecostica** Simon, 1892 whenever the two names are considered to be synonyms (Arachnida, Araneae). Op. 1637



- apiata**, **Alauda**, Vieillot, 1816, *Nouveau dictionnaire d'histoire naturelle*, Ed. 2, vol. 1, p. 342 (Aves). Op. 1859
- apii**, **Alysia**, Curtis, 1826, *British entomology*, vol. 2, p. 141 (specific name of the type species of **Dapsilarthra** Foerster, 1862) (Hymenoptera). Op. 1424
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- Apistus* Agassiz, 1846, *Nomenclatoris zoologici index universalis*, p. 29 (a junior homonym of *Apistus* Cuvier in Cuvier & Valenciennes, 1829) (Coleoptera). Op. 1397
- Apolybas* Alvarenga, 1965, *Boletim da Universidade Federal do Paraná*, Zoologia, 2(6): 81 (a junior objective synonym of **Lybas** Lacordaire, 1842) (Coleoptera). Op. 1824
- Aporcelainus** Thorne & Swanger, 1936, *Capita Zoologica*, 6(4): 123 (gender: masculine) (type species, by designation under the plenary power: **Dorylainus superbis** de Man, 1880) (Nematoda). Op. 1904
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- Aptornis** Owen, 1848, *Proceedings of the Zoological Society of London*, 16: 1 (gender: masculine) (type species, by monotypy: **Dinornis otidiformis** Owen, 1844), ruled under the plenary power to be the correct original spelling of *Apterornis* (Aves). Op. 1874
- APTORNITHIDAE** Bonaparte, 1856, *Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences*, Paris, 43: 109 (type genus: **Aptornis** Owen, 1848) (Aves). Op. 1874
- aquatica**, **Silpha**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 362 (specific name of the type species of **Helophorus** Fabricius, 1775) (Coleoptera). Op. 1724
- aquaticus**, **Oniscus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 637 (specific name of the type species of **Asellus** Geoffroy, 1762) (Isopoda). Op. 1754
- arbuscula**, **Dendritina**, d'Orbigny, 1826, *Annales des Sciences Naturelles*, (1)7: 285 (specific name of the type species of **Dendritina** d'Orbigny, 1826) (Foraminiferida). Op. 1570
- arbuscula**, **Eudendrium**, Wright, 1859, *Edinburgh New Philosophical Journal*, (n.s.)10: 113, ruled under the plenary power not to be invalid by reason of having been replaced before 1961 as a junior secondary homonym of *Tubularia arbuscula* d'Orbigny, 1846 (Hydrozoa). Op. 1956
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- Archarias* Dejean, 1821, *Catalogue de la collection de Coléoptères de M. le Baron Dejean*, p. 86 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1449
- archytas**, **Papilio**, Stoll, [1787], *Aanhangsel van het werk de Uitlandsche Kapellen*, p. 25, pl. 5, fig. 5 (senior subjective synonym of the specific name of *Anteros axiochus* Hewitson, [1867], the type species of **Ourocnemis** Baker, 1887) (Lepidoptera). Op. 1381
- arcta*, *Sertularia*, Dalyell, 1847, *Rare and remarkable animals of Scotland, represented from living subjects: with practical observations on their nature*, vol. 1, p. 224 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1485
- arcticus**, **Platygaster**, Zetterstedt, 1838, *Insecta Lapponica descripta*, Section 3, Diptera, p. 574 (specific name of the type species of **Glabellula** Bezzi, 1902) (Diptera). Op. 1545
- Arctocephalus** Cuvier, 1826, *Phoque in Cuvier, F. (Ed.), Dictionnaire des Sciences Naturelles*, vol. 39 (Perroq - Phoq), p. 554 (gender: masculine) (type species, by designation under the plenary power: **Phoca pusilla** Schreber, 1775) (Mammalia, Pinnipedia). Op. 1962
- arcuata**, **Anas**, Horsfield, 1824, in: *Zoological researches in Java, and the neighbouring islands*, part 8, pl. [65], as defined by the lectotype (specimen no. 1880.1.1.2436 in the collections at Tring of the Natural History Museum, London) designated under the plenary power, ruled under the plenary power to be treated as the specific name of a then new nominal species (Aves, Anseriformes). Op. 1764
- arenarea*, *Motacilla*, Wilkes, 1817, *Encyclopaedia Londinensis*, vol. 16, p. 85 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- arenicola**, **Holothuria**, Semper, 1868, *Reisen im Archipel der Philippinen II*, vol. 1, p. 81 (Holothuroidea). Op. 1533
- arenosa**, **Bodotria**, Goodsir, 1843, *Edinburgh New Philosophical Journal*, 34: 128 (specific name of the type species of **Bodotria** Goodsir, 1843) (Cumacea). Op. 1592
- argentea*, *Anniella nigra*, Hunt, 1983, *Copeia*, 1983(1): 86 (a junior objective synonym of *Anniella pulchra* Gray, 1852) (Reptilia, Squamata). Op. 1735
- argus*, *Anthias*, Bloch, 1792, *Naturgeschichte der Ausländischen Fische*, part 6, p. 111 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Osteichthyes). Op. 1439
- argus**, **Cephalopholis**, Schneider in Bloch & Schneider, 1801, *Systema ichthyologiae*, p. 311 (Osteichthyes). Op. 1439
- argyrocephala**, **Tachina**, Meigen, 1824, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 4, p. 372 (valid subjective synonym of the specific name of *Musca leucocephala* Rossi, 1790, the type species of **Metopia** Meigen, 1803) (Diptera). Op. 1772
- Argyrodes* Guénée, 1845, *Annales de la Société Entomologique de France*, (2)3: 322, and all uses of the name prior to the publication of **Argyrodes** Simon, 1864 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Lepidoptera). Op. 1426
- Argyrodes** Simon, 1864, *Histoire naturelle des Araignées*, Ed. 1, p. 253 (gender: masculine) (type species, by tautonymy: **Linyphia argyrodes** Walckenaer, 1841) (Arachnida, Araneae). Op. 1426
- argyrodes**, **Linyphia**, Walckenaer, 1841, *Roret's Suites à Buffon*, Aptères II, p. 282 (specific name of the type species of **Argyrodes** Simon, 1864) (Arachnida, Araneae). Op. 1426
- ariminensis**, **Anomalina**, d'Orbigny in Fornasini, 1902, *Memorie della Reale Accademia della Scienze dell'Istituto di Bologna, Scienze Naturali*, (5)10: 63, fig. 62, as defined by the holotype from Rimini, Italy (catalogue no. F0437 in the Muséum National d'Histoire Naturelle, Paris) (specific name of the type species of **Anomalina** d'Orbigny, 1826) (Foraminiferida). Op. 1902
- ARMADILLIDAE** Brandt, [1831], in Brandt & Ratzeburg, *Medizinische Zoologie oder getreue Darstellung und Beschreibung der Thiere die in der Arzneimittellehre in Betracht kommen, in systematischer Folge herausgegeben*, vol. 2, p. 80 (type genus: **Armadillo** Latreille, 1802) (Isopoda). Op. 1897

- ARMADILLIDIIDAE** Brandt, 1833, *Bulletin de la Société Impériale des Naturalistes de Moscou*, 6: 184 (type genus: **Armadillidium** Brandt in Brandt & Ratzeburg, [1831]) (Isopoda). Op. 1897
- Armadillidium** Brandt in Brandt & Ratzeburg, [1831], *Medizinische Zoologie oder getreue Darstellung und Beschreibung der Thiere die in der Arzneimittellehre in Betracht kommen, in systematischer Folge herausgegeben*, vol. 2, p. 81 (gender: neuter) (type species, by subsequent designation by Fowler, 1912, *Report of the New Jersey State Museum*, 1911: 225: *Armadillidium commutatum* Brandt in Brandt & Ratzeburg, [1831], a junior subjective synonym of **Armadillo vulgaris** Latreille, 1804) (Isopoda). Op. 1897
- Armadillo* Cuvier, 1792, *Journal d'Histoire Naturelle* (Paris), 2(13): 27, and all uses of the name prior to the publication of **Armadillo** Latreille, 1802 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Diplopoda). Op. 1897
- Armadillo** Latreille, 1802, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 3, p. 43 (gender: masculine) (type species, by designation under the plenary power: **Armadillo officinalis** Duméril, 1816) (Isopoda). Op. 1897
- armadillo*, *Oniscus*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 637 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Isopoda). Op. 1897
- arnouxii**, **Gymnodactylus**, Duméril, 1851, *Catalogue méthodique de la collection des reptiles du Muséum d'Histoire Naturelle de Paris*, p. 44, ruled under the plenary power not to be given priority over the specific name of **Heteronota pelagica** Girard, 1857 whenever the two names are considered to be synonyms (Reptilia, Sauria). Op. 1647
- Aspidiphorus* Ziegler in Dejean, 1821, *Catalogue de la collection de coléoptères de M. le Baron Dejean*, p. 47, ruled under the plenary power to be an incorrect original spelling of **Aspidiphorus** (Coleoptera). Op. 1862
- arquata**, **Kelaeno**, Münster, 1842, in Münster, G. Graf zu (Ed.), *Beiträge zur Petrefacten-Kunde*, part 5, p. 96 (specific name of the type species of **Muensterella** Schevill, 1950) (Cephalopoda, Coleoidea). Op. 1860
- articularis**, **Harpa**, Lamarck, 1822, *Histoire Naturelle des Animaux sans Vertèbres*, part 7, p. 256 (Gastropoda). Op. 1518
- ascensionis*, *Caranx*, Cuvier in Cuvier & Valenciennes, 1833, *Histoire naturelle des poissons*, vol. 9, p. 102 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1841
- Ascopora** Trautschold, 1876, *Nouveaux Mémoires de la Société Impériale des Naturalistes de Moscou*, 13: 367 (gender: feminine) (type species, by designation under the plenary power: **Ceriopora nodosa** Fischer von Waldheim, 1837) (Bryozoa, Cryptostomata). Op. 1786
- Asellus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 671 (gender: masculine) (type species, by subsequent monotypy by Fourcroy, 1785, *Entomologia Parisiensis*, vol. 2, p. 541: **Oniscus aquaticus** Linnaeus, 1758) (Isopoda). Op. 1754
- ASPIDIHORIDAE** Kiesenwetter, 1877 (1859), *Naturgeschichte der Insecten Deutschlands* (W.F. Erichson), vol. 1 (Coleoptera), part 5, Hälfte 1, p. 198 (type genus: **Aspidiphorus** Ziegler in Dejean, 1821), ruled under the plenary power that this name and other family-group names based on **Aspidiphorus** are not to be given priority over **SPHINDIDAE** Jacquelin du Val, [1861] and other family-group names based on **Sphindus** Megerle in Dejean, 1821 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1862
- Aspidiphorus** Ziegler in Dejean, 1821, *Catalogue de la collection de coléoptères de M. le Baron Dejean*, p. 47 (gender: masculine) (type species, by monotypy: **Nitidula orbiculata** Gyllenhal, 1808) (Coleoptera). Op. 1862
- Aspidophorus* Agassiz, 1846, *Nomenclatoris Zoologici Index Universalis* ..., p. 36 (an unjustified emendation of **Aspidiphorus** Ziegler in Dejean, 1821 and a junior homonym of *Aspidophorus* Lacepède, [1801]) (Coleoptera). Op. 1862
- Aspidophorus* Lacepède, [1801], *Histoire naturelle des poissons*, vol. 3, p. 221 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Scorpaeniformes). Op. 1855
- assectella**, **Roeslerstammia**, Zeller, 1839, *Isis* (von Oken), 1839(3): col. 203 (specific name of the type species of **Acrolepiopsis** Gaedike, 1970) (Lepidoptera). Op. 1910
- assimilis*, *Curculio*, Fabricius, 1775, *Systema Entomologiae*, p. 134, and all uses of the name prior to the publication of **Curculio assimilis** Paykull, 1792 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1529
- assimilis**, **Curculio**, Paykull, 1792, *Monographia Curculionum Sueciae*, p. 69 (specific name of the type species of **Ceutorhynchus** Germar, 1824) (Coleoptera). Op. 1529
- Astacilla** Cordiner, 1793, *Remarkable ruins and romantic prospects of North Britain. With ancient monuments and singular subjects of natural history*, pl. 4 (gender: feminine) (type species, by subsequent designation by Fowler, 1912, *Report of the New Jersey State Museum for 1911*, p. 525: **Oniscus longicornis** J. Sowerby, 1805), ruled under the plenary power to be the correct original spelling of the name published as 'Astacillae' (Isopoda). Op. 1369
- Asthenotoma** Harris & Burrows, 1891, *The Eocene and Oligocene beds of the Paris Basin*, p. 113 (gender: feminine) (type species, by monotypy of the replaced nominal genus *Oligotoma* Bellardi, 1875: **Pleurotoma meneghinii** Mayer, 1868) (Gastropoda). Op. 1792
- astoma*, *Volverella*, Bory de St Vincent, [1827], in: *Encyclopédie Méthodique. Histoire naturelle des Zoophytes, ou Animaux rayonnés*, p. 782 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Ciliophora, Suctoria). Op. 1778
- ater**, **Curculio**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 385 (specific name of the type species of **Rhyncholus** Germar, 1817) (Coleoptera). Op. 1655
- ater**, **Dytiscus**, De Geer, 1774, *Mémoires pour servir à l'histoire des insectes*, vol. 4, p. 401 (Coleoptera). Op. 1556
- ater*, **Dytiscus**, Forster, 1771, *Novae species Insectorum I*, p. 54, and all uses of the name prior to the publication of **Dytiscus ater** De Geer, 1774 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1556
- Atheris** Cope, 1862, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 14: 337 (gender: feminine) (type species, by subsequent designation by Loveridge, 1957, *Bulletin of the Museum of Comparative Zoology*, Harvard, 117(2): 159: *Vipera chloroechis* Schlegel, 1855, a junior subjective synonym of *Vipera chlorechis* Pel, [1851]) (Reptilia, Serpentes). Op. 1634
- atlantica**, **Viquesnelia**, Morelet, 1860, *Iles Açores. Notice sur l'histoire naturelle des Açores suivie d'une description des mollusques terrestres de cet Archipel*, p. 139 (specific name of the type species of **Plutonia** Morelet in Stabile, 1864) (Gastropoda). Op. 1880

- atlanticus, Chrysops**, Pechuman, 1949, *Canadian Entomologist*, **81**: 79 (Diptera). Op. 1711
- atlanticus, Scylliorhinus**, Koefoed, 1927, *Report of the Scientific Results of Michael Sars North Atlantic Deepsea Expedition 1910*, **4**(1): 18 (Chondrichthyes, Carcharhiniformes). Op. 1732
- Atramentarius** Buckland & Agassiz, 1838, in Buckland, W., *Geologie und Mineralogie in Beziehung zur natürlichen Theologie*, vol. 2, pl. 44<sup>r</sup>, fig. 7, footnote (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1914
- atraria, Siboma**, Girard, 1856, *Researches upon the cyprinoid fishes inhabiting the freshwaters of the United States west of the Mississippi Valley, from specimens in the museum of the Smithsonian Institution*, p. 44, first issued as a separate in September 1856; published in the *Proceedings of the Academy of Natural Sciences of Philadelphia*, **8**: 208 between 30 September and 27 December 1856 (Osteichthyes, Cypriniformes). Op. 1872
- atripes, Cassida**, Le Conte, 1859, *Smithsonian Contributions to Knowledge*, **11**(6): 28 (specific name of the type species of **Strongylocassis** Hincks, 1950, replacement name for *Strongylaspis* Spaeth, 1936) (Coleoptera). Op. 1453
- attenuatus, Steno**, Gray, 1846, *The Zoology of the Voyage of H.M.S. 'Erebus' and 'Terror' during the years 1839 to 1843*, vol. 1 (Mammalia, Birds), p. 44 (specific name of the type species of **Stenella** Gray, 1866) (Mammalia, Cetacea). Op. 1660
- ATYDAE** Abbott, 1954, *American Seashells*, p. 278 (an incorrect subsequent spelling of **ATYDIDAE** Thiele, 1925) (Gastropoda). Op. 1553
- ATYDIDAE** Thiele, 1925, *Wissenschaftliche Ergebnisse der Deutschen Tiefsee-Expedition auf des Dampfer 'Valdivia' 1898-1899. (Gastropoda)*, vol. 17, part 2, p. 265 (type genus: **Atys** de Montfort, 1810), spelling emended from **ATYIDAE** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Atys** de Montfort, 1810 is **ATYD-** (Gastropoda). Op. 1553
- ATYIDAE** Thiele, 1925, *Wissenschaftliche Ergebnisse der Deutschen Tiefsee-Expedition auf des Dampfer 'Valdivia' 1898-1899. (Gastropoda)*, vol. 17, part 2, p. 265, spelling emended to **ATYDIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Atys** de Montfort, 1810 is **ATYD-** (Gastropoda). Op. 1553
- Atys** de Montfort, 1810, *Conchyliologie systématique, et classification méthodique des coquilles. Coquilles Univalves, non cloisonnées*, vol. 2, p. 342 (gender: masculine) (type species, by original designation: *Atys cymbulus* de Montfort, 1810, a junior objective synonym of **Bulla naucum** Linnaeus, 1758) (Gastropoda). Op. 1553
- Auchenia** Thunberg, 1792, *Nova Acta Upsala*, **5**: 95, 116 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1382
- Audinetella** Spinola, 1850, *Tavola sinottica dei generi spettanti alla classe degli insetti arthrodignati Hemiptera Linn., Latr. Rhyngota Fabr., Rhynchota Burm.*, p. 86 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1742
- Augochlora** Smith, 1853, *Catalogue of hymenopterous insects in the collection of the British Museum*, part 1 (Andrenidae and Apidae), p. 73 (gender: feminine) (type species, by subsequent designation by Cockerell, 1923, *Annals and Magazine of Natural History*, (9)**11**: 448: **Halictus purus** Say, 1837) (Hymenoptera). Op. 1952
- AUGOCHLORINI** Beebe, 1925, *Zoologica*, **6**: 102 (type genus: **Augochlora** Smith, 1853), ruled under the plenary power that this name and other family-group names based on **Augochlora** are to be given precedence over **OXYSTOGLOSSINI** Schrottky, 1909 and other family-group names based on **Oxystoglossa** Smith, 1853 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1952
- aurifer, Curculio**, Drury, 1773, *Illustrations of natural history*, vol. 1, p. 380 (specific name of the type species of **Lachnopus** Schönherr, 1840) (Coleoptera). Op. 1451
- auris, Peneroplis**, DeFrance, 1824, *Dictionnaire des Sciences Naturelles*, vol. 32, p. 178 (specific name of the type species of **Planularia** DeFrance, 1826) (Foraminiferida). Op. 1571
- aurismalchi, Helix**, Müller, 1774, *Vermium Terrestrium et Fluviatilium ...*, vol. 2, p. 112 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1662
- auritus, Labrus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 283 (specific name of the type species of **Lepomis** Rafinesque, 1819) (Osteichthyes, Perciformes). Op. 1684
- austeni, Simulium**, Edwards, 1915, *Bulletin of Entomological Research*, **6**: 33 (Diptera). Op. 1508
- australiensis, Trigoniza**, Bolivar, 1898, *Annali del Museo Civico di Storia Naturale Giacomo Doria*, **39**: 95 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Orthoptera). Op. 1489
- australis, Microgaster**, Thomson, 1895, *Opuscula Entomologica*, p. 2241 (specific name of the type species of **Microgaster** Latreille, 1804) (Hymenoptera). Op. 1510
- Austrocochlea** Fischer, 1885, *Manuel de Conchyliologie et de Paléontologie conchyliologique*, p. 820 (gender: feminine) (type species, by monotypy: **Monodonta constricta** Lamarck, 1822) (Gastropoda). Op. 1930
- avara, Lara**, Le Conte, 1852, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **6**: 42 (specific name of the type species of **Lara** Le Conte, 1852) (Coleoptera). Op. 1515
- avellanae, Calycophthora**, Sorauer, 1886, *Handbuch der Pflanzenkrankheiten*, Ed. 2, vol. 1, p. 827, and all uses of the name prior to the publication of **Phytoptus avellanae** Nalepa, 1889 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Arachnida, Acarina). Op. 1521
- avellanae, Phytoptus**, Nalepa, 1889, *Sitzungsberichte der Akademie der Wissenschaften Mathematisch-Naturwissenschaftliche Classe, Wien*, **98**(1): 126 (specific name of the type species of **Phytoptus** Dujardin, 1851) (Arachnida, Acarina). Op. 1521
- aygula, Simia**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 27 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Primates). Op. 1400
- AZINIDAE** Walsingham, 1906, *Annals and Magazine of Natural History*, (7)**18**: 177 (type genus: **Azinis** Walker, 1863), ruled under the plenary power that this name and other family-group names based on **Azinis** are not to be given priority over **ETHMIIDAE** Busck, 1909 and other family-group names based on **Ethmia** Hübner, [1819] whenever their type genera are placed in the same family-group taxon (Lepidoptera). Op. 1544

- Azinis** Walker, 1863, *List of the specimens of lepidopterous Insects in the collection of the British Museum*, part 28, p. 541 (gender: feminine) (type species, by monotypy: **Azinis hilarella** Walker, 1863) (Lepidoptera). Op. 1544
- azurea**, **Musca**, Fallén, 1817, *Kongliga Vetenskaps Akademiens Handlingar*, **1816**: 245, ruled under the plenary power to be as defined by the lectotype designated by Sabrosky, 1956, *Proceedings of the Royal Entomological Society of London*, (B)**25**(9-10): 178 (specific name of the type species of **Protocalliphora** Hough, 1899) (Diptera). Op. 1618
- Bagre** Cloquet, 1816, *Dictionnaire des sciences naturelles*, vol. 4, pp. 52-53 (gender: masculine) (type species, by absolute tautonymy: **Silurus bagre** Linnaeus, 1766) (Osteichthyes, Siluriformes). Op. 1402
- bagre**, **Silurus**, Linnaeus, 1766, *Systema Naturae*, Ed. 12, vol. 1, p. 505 (specific name of the type species of **Bagre** Cloquet, 1816) (Osteichthyes, Siluriformes). Op. 1402
- BAGRIDAE** Bleeker, 1858, *Acta Societatis Scientiarum Indo-Neerlandicae*, **4**: 42 (type genus: **Bagrus** Bosc, 1816) (Osteichthyes, Siluriformes). Op. 1402
- Bagrus** Bosc, 1816, *Nouveau dictionnaire d'histoire naturelle*, vol. 3, p. 147 (gender: masculine) (type species, by subsequent designation by Bailey & Stewart, 1983, *Bulletin of Zoological Nomenclature*, **40**: 169: **Silurus bajad** Forskål, 1775) (Osteichthyes, Siluriformes). Op. 1402
- bahiensis**, **Pellonula**, Steindachner, 1879, *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Wien*, **80**: 181, pl. 3, fig. 2, as defined by the lectotype (specimen no. NMV. 76436:4, 76.5 mm SL, 'Bucht von Bahía', Steindachner coll. in the Naturhistorisches Museum, Vienna) designated under the plenary power (Osteichthyes). Op. 1390
- bajad**, **Silurus**, Forskål, 1775, *Descriptiones Animalium, avium, amphibiorum, piscum, insectorum, vermium, quae in itinere orientali observavit*, p. 66 (specific name of the type species of **Bagrus** Bosc, 1816) (Osteichthyes, Siluriformes). Op. 1402
- Balcis** Leach in Gray, 1847, *Annals and Magazine of Natural History*, **20**(133): 271 (gender: feminine) (type species, by monotypy: **Balcis montagui** Leach in Gray, 1847, a junior subjective synonym of **Strombiformis albus** Da Costa, 1778) (Gastropoda). Op. 1739
- Balitora** Gray, 1830, *Illustrations of Indian zoology, chiefly selected from the collection of General Hardwicke*, vol. 1, part 3, pl. 88 (gender: feminine) (type species, by subsequent designation by Jordan, 1919, *The genera of fishes. Part 2. From Agassiz to Bleeker, 1833-1858, twenty-six years, with the accepted type of each*, p. 178: **Balitora brucei** Gray, 1830) (Osteichthyes, Cypriniformes). Op. 1715
- BALITORIDAE** Swainson, 1839, in Lardner (Ed.), *The cabinet cyclopaedia*, vol. 2, p. 190 (type genus: **Balitora** Gray, 1830) (Osteichthyes, Cypriniformes). Op. 1715
- balliston**, **Lampides**, Hübner, [1823], *Zuträge zur Sammlung exotischer Schmettlinge*, p. 11 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1527
- baltica**, **Rhipidocystis**, Jaekel, 1901, *Zeitschrift der Deutschen geologischen Gesellschaft*, **52**(4): 665, text-fig. 3 (specific name of the type species of **Rhipidocystis** Jaekel, 1901) (Eocrinoidea). Op. 1760
- banksii**, **Psittacus**, Latham, 1790, *Index Ornithologicus, sive systema ornithologiae ...*, vol. 1, p. 107 (Aves, Psittaciformes). Op. 1833
- barbata**, **Helix (Helicigona)**, Férussac, 1832, *Histoire naturelle générale et particulière des mollusques terrestres et fluviatiles*, Explication des planches des livraisons 22-27; pl. 66\*, fig. 3, confirmed by the Commission that the name is first available from Férussac (1832) and not from Férussac (1821), as defined by the lectotype (specimen figured and named as *H. (H.) barbata* var. *alpha* by Férussac, 1832) ruled under the plenary power to be as designated by Gittenberger & Groh, 1986, *Archiv für Molluskenkunde*, **116**: 222 (Gastropoda). Op. 1690
- Bathyarca** Kobelt, 1891, *Die Gattung Arca L. In: Martini & Chemnitz Systematisches Conchylien Cabinet* (Küster, H.C., Ed.), vol. 8, part 2, p. 213 (gender: feminine) (type species, by original designation: **Arca pectunculoides** Scacchi, 1834) (Bivalvia). Op. 1887
- Bathynomus** Milne Edwards, 1879, *Comptes Rendus de l'Académie des Sciences*, Paris, **88**: 21 (gender: masculine) (type species, by monotypy: **Bathynomus giganteus** Milne Edwards, 1879), ruled under the plenary power to be given precedence over **Palaeaga** Woodward, 1870 whenever the two names are considered to be synonyms (Isopoda). Op. 1668
- bauri**, **Coelurus**, Cope, 1887, *American Naturalist*, **21**: 368, as defined by the neotype (the articulated skeleton no. AMNH 7224 in the American Museum of Natural History, New York) designated under the plenary power (specific name of the type species of **Coelophysis** Cope, 1889) (Reptilia, Saurischia). Op. 1842
- beadlei**, **Hapalorhynchus**, Goodman, 1987, *Transactions of the American Microscopical Society*, **106**: 80, as defined by the lectotype (specimen illustrated in Fig. 1 of Goodman, 1987, with the type locality 'near Kampala, Uganda' and the host '*Pelusios* sp.') designated under the plenary power, the holotype having been set aside under the plenary power (Trematoda, Digenea). Op. 1588
- Beanea** Steindachner, 1902, *Anzeiger der Akademie der Wissenschaften, Wien*, **39**: 337 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1481
- Belemnites** Lamarck, 1799, *Mémoires de la Société d'Histoire Naturelle de Paris*, **1**: 81 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1721
- BELEMNITIDAE** Owen, 1838, *Transactions of the Zoological Society of London*, **2**(2): 127, ruled under the plenary power to be unavailable, the name of its type genus, **Belemnites** Lamarck, 1799, having been suppressed under the plenary power (Cephalopoda, Coleoidea). Op. 1721
- belemnitooides**, **Orthoceras**, Buckland, 1830, *Edinburgh New Philosophical Journal*, **8**: 23 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1914
- Belemnosepia** Buckland & Agassiz, 1836, in Buckland, W., *Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefaktenkunde*, **1836**: 39 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1914
- BELEMNOSEPIIDAE** Naef, 1921, *Fauna und Flora des Golfes von Neapel*, **35**: 47 (invalid because the name of the type genus, **Belemnosepia** Buckland & Agassiz in Buckland, 1836, has been suppressed) (Cephalopoda, Coleoidea). Op. 1914
- Belemnoteuthis** Pearce, 1847, *London Geological Journal*, **2**: pls. 15-16 (unavailable as an incorrect subsequent spelling of **Belemnoteuthis** Pearce, 1842) (Cephalopoda, Coleoidea). Op. 1914

- Belemnotheutis** Pearce, 1842, *Proceedings of the Geological Society of London*, 3: 593 (gender: feminine) (type species, by subsequent monotypy by Pearce, 1847, *London Geological Journal*, 2: pls. 15-16: **Belemnoteuthis antiqua** Pearce, 1847) (Cephalopoda, Coleoidea). Op. 1914
- bellatrix**, **Phalaena**, Stoll, 1780, in Cramer, *Uitlandsche Kapellen (Papillons exotiques)*, vol. 4, p. 32, pl. 305, fig. F (specific name of the type species of **Crinodes** Herrich-Schäffer, 1855) (Lepidoptera). Op. 1378
- bellii**, **Liolaemus**, Gray, 1845, *Catalogue of the specimens of lizards in the collection of the British Museum*, p. 212 (Reptilia, Squamata). Op. 1909
- bellii**, **Tropidolepis**, Gray, 1831, in Griffith, E. & Pidgeon, E. (Eds.), *The animal kingdom arranged in conformity with its organization, by the Baron Cuvier, with additional descriptions of all the species hitherto named, and of many not before noticed*, vol. 9 (Supplement), p. 44 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Reptilia, Squamata). Op. 1909
- bergeri**, **Semionotus**, Agassiz, 1833, *Recherches sur les poissons fossiles*, vol. 2, part 1, p. 8 (specific name of the type species of **Semionotus** Agassiz, 1832) (Osteichthyes). Op. 1438
- berghausi**, **Conus**, Michelotti, 1847, *Natuurkundige Verhandelingen van de Hollandsche Naatschappij der Wetenschappen te Haarlem*, (2)3(2): 342, ruled under the plenary power to be given precedence over the specific name of **Conus demissus** Philippi, 1836 whenever the two names are considered to be synonyms (Gastropoda). Op. 1699
- bergstraesserella**, **Tinea**, Fabricius, 1781, *Species Insectorum*, vol. 2, p. 302 (specific name of the type species of **Glyphipterix** Hübner, [1825]) (Lepidoptera). Op. 1418
- bernissartensis**, **Iguanodon**, Boulenger in Beneden, 1881, *Bulletin de l'Académie Royale des Sciences, des Lettres et des Beaux-Arts de Belgique*, Classe des Sciences, (3)1(5): 606, as defined by the lectotype (skeleton Q, catalogue no. IRSNB 1534 in the Institut Royal des Sciences Naturelles de Belgique, Brussels) designated under the plenary power (specific name of the type species of **Iguanodon** Mantell, 1825) (Reptilia, Ornithischia). Op. 1947
- Berosus** Leach, 1817, *The zoological miscellany*, vol. 3, p. 92 (gender: masculine) (type species, by monotypy: **Dytiscus luridus** Linnaeus, 1761) (Coleoptera). Op. 1577
- BERYTIDAE** Fieber, [1851], *Abhandlungen der Königlichen Böhmischen Gesellschaft der Wissenschaften*, 5(7): 189 (type genus: **Berytus** Fabricius, 1803, a junior objective synonym of **Neides** Latreille, 1802) (Heteroptera). Op. 1504
- Berytinellus** Stichel, 1957, *Illustrierte Bestimmungstabellen der Wanzen. II. Europa. (Hemiptera-Heteroptera Europae)*, vol. 4, Heft 2. *Pentatomomorpha Lygaeoidea Piesmidae, Berytidae, Lygaeidae*, part 1, p. 44 (a junior objective synonym of **Lizinus** Mulsant & Rey, 1870) (Heteroptera). Op. 1504
- Berytinus** Kirkaldy, 1900, *Entomologist*, 33: 241 (gender: masculine) (type species, by original designation: **Cimex clavipes** Fabricius, 1775), ruled under the plenary power to be given precedence over **Lizinus** Mulsant & Rey, 1870 and **Melorus** Mulsant & Rey, 1870 whenever it and one of the other nominal genera are considered to be synonyms (Heteroptera). Op. 1504
- Berytus** Fabricius, 1803, *Systema Rhyngotorum*, p. 264 (a junior objective synonym of **Neides** Latreille, 1802) (Heteroptera). Op. 1504
- Bhatia** Distant, 1908, *The fauna of British India including Ceylon and Burma*, vol. 4 (Rhynchota), p. 357 (gender: feminine) (type species, confirmed by the Commission to be by monotypy: **Eutettix olivaceus** Melichar, 1903) (Homoptera). Op. 1819
- bibronii**, **Proctotretus**, Bell, 1842, in Darwin, C. (Ed.), *The zoology of the voyage of H.M.S. Beagle, under the command of Captain Fitzroy, R.N., during the years 1832-1836*, part 5, p. 6 (Reptilia, Squamata). Op. 1909
- bicincta**, **Eurymela**, Erichson, 1842, *Archiv für Naturgeschichte*, 8(1): 286, as defined by the neotype (specimen in the Bernice P. Bishop Museum, Honolulu, Hawaii, U.S.A., labelled 'Sydney, N.S.W. Austr. m 1-1095; Coll. Koebele; type of *E. bicinctellus* Kirk; *Eurymelias bicinctellus* 544 (Kirk.); neotype *Eurymela bicincta* (Erichson)') designated under the plenary power (specific name of the type species of **Eurymeloides** Ashmead, 1889) (Homoptera). Op. 1706
- bicinctaflava**, **Tenthredo**, Christ, 1791, *Naturgeschichte, Klassifikation und Nomenclatur der Insekten vom Bienen, Wespen und Ameisengeschlecht*, p. 442 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hymenoptera). Op. 1602
- bicirrhosum**, **Ischnosoma**, Cuvier, 1829, *Le règne animal distribué d'après son organisation pour servir de base à l'histoire naturelle des animaux et d'introduction à l'anatomie comparée*, Ed. 2, vol. 2, p. 328 (specific name of the type species of **Osteoglossum** Cuvier, 1829) (Osteichthyes, Osteoglossiformes). Op. 1621
- bicolor**, **Heteroclonium**, Cope, 1896, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 1896: 461 (Reptilia, Squamata). Op. 1482
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- bilineatus**, **Polygnathus**, Roundy, 1926, *U.S. Geological Survey, Professional Paper no. 146*, p. 13 (specific name of the type species of **Gnathodus** Pander, 1856) (Conodonts). Op. 1415
- bilobatus**, **Bellerophon**, Sowerby, 1839, in Murchison, *The Silurian System, founded on geological researches ...*, p. 643 (specific name of the type species of **Sinuities** Koken, 1896) (Gastropoda, Archaeogastropoda). Op. 1470
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- BLENNOCAMPINI** Konow, 1890, *Deutsche Entomologische Zeitschrift*, 1890(2): 248 (type genus: **Blennocampa** Hartig, 1837) (Hymenoptera). Op. 1963
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- Bodotria** Goodsir, 1843, *Edinburgh New Philosophical Journal*, 34: 128 (gender: feminine) (type species, by monotypy: **Bodotria arenosa** Goodsir, 1843) (Cumacea). Op. 1592
- BODOTRIIDAE** Scott, 1901, *Annual Report of the Fishery Board for Scotland*, 19: 273 (type genus: **Bodotria** Goodsir, 1843) (Cumacea). Op. 1592
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- Bostrichus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 301 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 431: **Dermestes capucinus** Linnaeus, 1758) (Coleoptera). Op. 1754
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- brachyura**, **Sylvia**, Vieillot, [1820], in Bonnaterre & Vieillot, *Tableau encyclopaedique et méthodique, trois règnes de la nature, ornithologie*, vol. 2, p. 459 (Aves). Op. 1859
- brachyuris**, **Dorylaimus**, de Man, 1880, *Tijdschrift der Nederlandsche Dierkundige Vereeniging*, **5**: 83, as defined by the female lectotype (slide no. VAS 254 in the Zoological Museum, University of Amsterdam) designated by Loof, 1961, *Beaufortia*, **8**: 239 (specific name of the type species of **Nyggolaimus** Cobb, 1913) (Nematoda). Op. 1876
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- bubo**, **Strix**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 92 (specific name of the type species of **Bubo** Duméril, 1806) (Aves). Direction 122
- bucatus**, **Adianthus**, Ameghino, 1891, *Revista Argentina de Historia Natural*, 1: 134, as defined by the neotype (specimen no. A1812 in the Museo Argentino de Ciencias Naturales, described and figured by Ameghino, 1894, *Boletín de la Academia Nacional de Ciencias en Córdoba*, 13: 259-452 and 1897, *Boletín del Instituto Geográfico Argentino*, 18: 406-521, fig. 41) designated under the plenary power (specific name of the type species of **Adianthus** Ameghino, 1891) (Mammalia). Op. 1409
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- Caecilia** Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 229 (gender: feminine) (type species, by subsequent designation by Dunn, 1942, *Bulletin of the Museum of Comparative Zoology*, Harvard, 91: 494: **Caecilia tentaculata** Linnaeus, 1758) (Amphibia, Gymnophiona). Op. 1462
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- CAECILIIDAE** Rafinesque, 1814, *Specchio delle scienze o Giornale Enciclopedico di Sicilia*, 2: 104 (type genus: **Caecilia** Linnaeus, 1758) (Amphibia, Gymnophiona). Ops. 1462, 1830
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- CAECILIUSIDAE** Kolbe, 1880, *Stettiner Entomologische Zeitung*, 41: 183 (type genus: **Caecilius** Curtis, 1837), spelling emended from **CAECILIIDAE** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Caecilius** Curtis, 1837 is **CAECILIUS-** (Psocoptera). Ops. 1462, 1830
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- Choerodes** Leidy, 1852, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **6**: 52 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Artiodactyla). Op. 1393
- Choeropsis** Leidy, 1852, *Journal of the Academy of Natural Sciences of Philadelphia*, (2)**2**: 213 (gender: feminine) (type species, by monotypy: **Hippopotamus liberiensis** Morton, 1849) (Mammalia, Artiodactyla). Op. 1393
- Cholus** Germar, 1824, *Insectorum, species novae aut minus cognitae, descriptionibus illustratae*, vol. 1, Coleoptera, p. 212 (gender: masculine) (type species, by subsequent designation by Schönherr, 1826, *Curculionidum dispositio methodica*, p. 20: **Cholus albicinctus** Germar, 1824) (Coleoptera). Op. 1449
- CHORAGIDAE** Kirby, 1819, *Transactions of the Linnean Society of London*, **12**: 447 (type genus: **Choragus** Kirby, 1819), ruled under the plenary power that this name and other family-group names based on **Choragus** are not to be given priority over **ANTHRIBIDAE** Billberg, 1820 and other family-group names based on **Anthrribus** Geoffroy, 1762 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1756
- Choragus** Kirby, 1819, *Transactions of the Linnean Society of London*, **12**: 447 (gender: masculine) (type species, by monotypy: **Choragus sheppardi** Kirby, 1819) (Coleoptera). Op. 1756
- chordatus**, **Stylephorus**, Shaw, 1791, *Philosophical Transactions of the Royal Society of London*, **1**: 90 (specific name of the type species of **Stylephorus** Shaw, 1791) (Osteichthyes, Saccopharyngiformes). Op. 1603
- chrishna**, **Ammonites**, Forbes, 1846, *Transactions of the Geological Society, London*, **7**: 103, ruled under the plenary power not to be given priority over the specific name of **Ammonites neubergicus** Hauer, 1858 whenever the two names are considered to be synonyms (Cephalopoda, Ammonoidea). Op. 1519
- Chromadora** Bastian, 1865, *Transactions of the Linnean Society of London*, **25**: 167 (gender: feminine) (type species, by designation under the plenary power: **Chromadora nudicapitata** Bastian, 1865) (Nematoda). Op. 1815
- Chromis** Cuvier in Desmarest, 1814, *Bulletin des Sciences, par la Société Philomatique de Paris*, (3)**1**: 88 (gender, as confirmed by the Commission: feminine) (type species, by original designation: **Sparus chromis** Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1417
- chromis**, **Sparus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 280 (specific name of the type species of **Chromis** Cuvier in Desmarest, 1814) (Osteichthyes, Perciformes). Op. 1417
- CHROMODORIDIDAE** Bergh, 1892, *Malacologische Untersuchungen in Reisen im Archipel der Philippinen von Dr C. Semper*, section 2, vol. 3, part 18, p. 1103, correction of **CHROMODORIDAE** (type genus: **Chromodoris** Alder & Hancock, 1855) (Gastropoda). Op. 1375
- Chromodoris** Alder & Hancock, 1855, *Monograph of the British nudibranchiate Mollusca*, Appendix, p. xvii (gender: feminine) (type species, by monotypy: **Doris magnifica** Quoy & Gaimard, 1832) (Gastropoda). Op. 1375
- chrysis**, **Lygaeus**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 109, ruled under the plenary power to be available despite having been published in a suppressed work (Heteroptera). Op. 1820
- Chrysitella** Zeller, 1839, *Isis* (von Oken), **1839**(3): col. 203 (an unused objective synonym of **Roeslerstammia** Zeller, 1839) (Lepidoptera). Op. 1910
- Chrysobothris** Eschscholtz, 1829, *Zoologischer Atlas, enthaltend Abbildungen und Beschreibungen neuer Thierarten ... auf der Russisch-Kaiserlichen Kriegsschlupf Predpriaetië in den Jahren 1823-1826*, part 1, p. 9 (gender: feminine) (type species, by subsequent designation by Westwood, [1838], *Synopsis of the genera of British insects*, p. 24 (published with *An introduction to the modern classification of insects ...*, vol. 1, part 3, pp. 113-160): **Buprestis chryso stigma** Linnaeus, 1758), ruled under the plenary power to be the correct original spelling of **Chrysobotr**is (Coleoptera). Op. 1784

- Chrysobotris* Eschscholtz, 1829, *Zoologischer Atlas, enthaltend Abbildungen und Beschreibungen neuer Thierarten ... auf der Russisch-Kaiserlichen Kriegsschlupf Predpriaetië in den Jahren 1823-1826*, part 1, p. 9, ruled under the plenary power to be an incorrect original spelling of **Chrysobothris** (Coleoptera). Op. 1784
- Chrysoclista** Stainton, 1854, *Insecta Britannica*, Lepidoptera, p. 240 (gender: feminine) (type species, by subsequent designation by Fletcher, 1928, *Catalogue of Indian Insects*, part 16, p. 25: **Phalaena linneella** Clerck, 1759) (Lepidoptera). Op. 1418
- chrysomelinus, Staphylinus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 423 (specific name of the type species of **Tachyporus** Gravenhorst, 1802) (Coleoptera). Op. 1743
- Chrysomyia* Macquart, 1834, *Histoire naturelle des Insectes. Diptères*, vol. 2, p. 262 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1443
- chrysopterus, Scarus**, Bloch & Schneider, 1801, *Systema Ichthyologiae iconibus cx illustratum*, p. 286 (specific name of the type species of **Sparisoma** Swainson, 1839) (Osteichthyes, Perciformes). Op. 1945
- chrysosecelis, Hyla femoralis**, Cope, 1880, *Bulletin of the United States National Museum*, 17: 29, as defined by the neotype (specimen no. 37293 in the Texas Natural History Collection, University of Texas at Austin) designated under the plenary power (Amphibia, Anura). Op. 1716
- chryso stigma, Buprestis**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 409 (specific name of the type species of **Chrysobothris** Eschscholtz, 1829) (Coleoptera). Op. 1784
- chrysothorax, Vespa**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 203, ruled under the plenary power to be available despite having been published in a suppressed work (Hymenoptera). Op. 1820
- CHTENOPTERYGIDAE** Grimpe, 1922, *Sitzungsberichte der naturforschenden Gesellschaft zu Leipzig*, 45-48 (1918-1921): 45 (type genus: **Chtenopteryx** Appellöf, 1890) (corrected original spelling of CTENOPTERYGIDAE) (Cephalopoda, Coleoidea). Op. 1793
- Chtenopteryx** Appellöf, 1890, *Bergens Museums Aarsberetning*, 1889(33): 3 (gender: feminine) (type species, by monotypy: *Chtenopteryx fimbriatus* Appellöf, 1890, a junior subjective synonym of **Sepioteuthis sicula** Verany, 1851), spelling confirmed as correct by the Commission (Cephalopoda, Coleoidea). Op. 1793
- Cichlasoma** Swainson, 1839, *The natural history of fishes, amphibians and reptiles, or monocardian animals*, vol. 2, p. 230 (gender: neuter) (type species, by designation under the plenary power: **Labrus bimaculatus** Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1954
- cichorii, Meloe**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 419 (specific name of the type species of **Mylabris** Fabricius, 1775) (Coleoptera). Op. 1809
- cincta, Domomyza*, Rondani, 1856, *Dipterologiae italicae prodromus. I. Genera italica ordinis Dipteriorum ordinatim disposita et distincta et in families et stirpes aggregata*, p. 121 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1879
- cinereus, Oniscus*, Zenker in Panzer, 1799, *Fauna insectorum Germanicae initia, oder Deutschlands Insecten ...*, Heft 62, no. 22 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Isopoda). Op. 1897
- cingulata, Actia**, Robineau-Desvoidy, 1830, *Mémoires présentés par divers Savants à l'Académie Royale des Sciences de l'Institut de France*, vol. 2, p. 86 (specific name of the type species of **Elfia** Robineau-Desvoidy, 1850) (Diptera). Op. 1432
- cinnabarina, Meloe**, Scopoli, 1763, *Entomologia carniolica*, p. 60 (specific name of the senior subjective synonym of *Cucujus depressus* Fabricius, 1775, the type species of **Cucujus** Fabricius, 1775) (Coleoptera). Op. 1754
- cinnamopterum, Tetropium**, Kirby, 1837, in Richardson, *Fauna Boreali-Americana*, part 4, p. 174 (specific name of the type species of **Tetropium** Kirby, 1837) (Coleoptera). Op. 1473
- cinxia, Tenthredo (Allantus)**, Klug, 1816, *Magazin. Gesellschaft Naturforschender Freunde zu Berlin*, 8(1): 69-70 (senior subjective synonym of *Caliroa sebetia* A. Costa, 1859, the type species of **Caliroa** A. Costa, 1859) (Hymenoptera). Op. 1963
- circularis, Coccinella*, Olivier, 1791, *Encyclopédie Méthodique. Histoire Naturelle. Insectes*, vol. 6, p. 62 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1693
- circumluteola, Banksinella luteolateralis**, Theobald, 1908, *Entomologist*, 41: 107 (Diptera). Op. 1775
- Cistela* Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 115 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1754
- citrinus, Motacilla*, Wilkes, 1817, *Encyclopaedia Londinensis*, vol. 16, p. 78 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- clathrata, Haliotis*, Lichtenstein, 1794, *Catalogus rerum naturalium rarissimum. Sectio secunda continens Conchyliia, item mineralia, ligna exotica, et arte parata*, p. 105, and all uses of the name prior to the publication of **Haliotis clathrata** Reeve, 1846 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1950
- clathrata, Haliotis**, Reeve, 1846, *Conchologia Iconica*, vol. 3, Monograph of the genus *Haliotis*, pl. 17, fig. 71 (Gastropoda). Op. 1950
- Clausilia** Draparnaud, 1805, *Histoire naturelle des Mollusques terrestres et fluviatiles de la France*, p. 24 (gender: feminine) (type species, by designation under the plenary power: **Pupa rugosa** Draparnaud, 1801) (Gastropoda). Op. 1455
- CLAUSOCALANIDAE** Giesbrecht, 1892, *Fauna und Flora des Golfes von Neapel*, vol. 19, p. 185 (type genus: **Clausocalanus** Giesbrecht, 1888) (Copepoda). Op. 1503
- Clausocalanus** Giesbrecht, 1888, *Atti della Accademia Nazionale dei Lincei, Rendiconti*, (4)4(2): 334 (gender: masculine) (type species, by monotypy: **Calanus mastigophorus** Claus, 1863) (Copepoda). Op. 1503
- clavatus, Conchiosaurus**, Meyer, [1833], *Museum Senckenbergianum. Abhandlungen aus dem Gebiete der beschriebenen Naturgeschichte*, 1(1): 8 (specific name of the type species of **Conchiosaurus** Meyer, [1833]) (Reptilia, Sauropterygia). Op. 1907
- Clavella** Oken, 1815, *Lehrbuch der Naturgeschichte*, vol. 3 (Zoologie), part 1, p. 358 (gender: feminine) (type species, ruled under the plenary power to be valid by monotypy: *Lernaea uncinata* Müller, 1776, a junior subjective synonym of **Lernaea adunca** Ström, 1762), ruled under the plenary power to be available despite having been published in a rejected work (Copepoda). Op. 1817

- clavicornis**, **Dermestes**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 355 (senior subjective synonym of *Tenebrio hirticornis* De Geer, 1775, the type species of *Orthocerus Latreille*, 1796) (Coleoptera). Op. 1811
- clavifrons**, **Calymene**, Dalman, 1827, *Kungliga Svenska Vetenskapsakademiens Handlingar*, **1826**: 75 (specific name of the type species of *Cyrtometopus* Angelin, 1854) (Trilobita). Op. 1434
- clavigera**, **Cidaris**, Mantell, 1822, *The fossils of the South Downs; or illustrations of the geology of Sussex*, p. 194 (specific name of the type species of *Tylocidaris* Pomel, 1883) (Echinoidea). Op. 1458
- clavipes**, **Cimex**, Fabricius, 1775, *Systema Entomologiae*, p. 729 (specific name of the type species of *Berytinus* Kirkaldy, 1900) (Heteroptera). Op. 1504
- Clidastes** Cope, 1868, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **20**: 181 (gender: masculine) (type species, by designation under the plenary power: *Clidastes propython* Cope, 1869) (Reptilia, Sauria). Op. 1750
- clintonensis*, *Graptolites*, Hall, 1843, *Geology of New York. Part IV. Survey of the Fourth Geological District*, p. 74, and all uses of the name prior to the publication of *Graptolithus clintonensis* Hall, 1852 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Graptolithina). Op. 1730
- clintonensis**, **Graptolithus**, Hall, 1852, *Palaeontology of New York. Volume II, containing descriptions of the organic remains of the Lower Middle Division of the New York System*, p. 39, as defined by the lectotype (specimen no. 30951 in the American Museum of Natural History, New York, U.S.A., figured by Hall, 1852, pl. A17, fig. 1a) designated by the Commission (Graptolithina). Op. 1730
- cloropus*, *Curculio*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 385 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1655
- clymenoides**, **Johnstonia**, Quatrefages, [1866 (summer)], *Histoire naturelle des annélés marins et d'eau douce. Annélides et géphyriens*, vol. 2, p. 244, as defined by the lectotype (specimen A'(R)-1868, no. 239b in the Quatrefages collection in the Muséum National d'Histoire Naturelle, Paris) designated by Mackie & Gobin, 1993, *Zoologica Scripta*, **22**: 231 (specific name of the type species of *Johnstonia* Quatrefages, 1866) (Polychaeta). Op. 1807
- clypeatus**, **Pagurus**, Fabricius, 1787, *Mantissa Insectorum*, vol. 1, p. 328 (specific name of the type species of *Coenobita* Latreille, 1829) (Crustacea, Decapoda). Op. 1575
- Cnetha** Enderlein, 1921, *Deutsche Tierärztliche Wochenschrift*, **29**: 199 (gender: feminine) (type species, by designation under the plenary power: *Simulium vernum* Macquart, 1826) (Diptera). Op. 1416
- COBITIDAE** Swainson, 1839, in Lardner, *The Cabinet Cyclopaedia*, vol. 2, p. 190 (type genus: *Cobitis* Linnaeus, 1758), spelling emended from COBITIDIDAE by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name *Cobitis* Linnaeus, 1758 is COBIT- (Osteichthyes, Cypriniformes). Op. 1500
- Cobitis** Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 303 (gender: feminine) (type species, by designation under the plenary power: *Cobitis taenia* Linnaeus, 1758) (Osteichthyes, Cypriniformes). Op. 1500
- coccinea**, **Cantharis**, Linnaeus, 1761, *Fauna Suecica*, Ed. 2, p. 202 (specific name of the type species of *Pyrochroa* Geoffroy, 1762) (Coleoptera). Op. 1754
- Coccobius** Ratzeburg, 1852, *Die Ichneumoniden der Forstinsecten in forstlicher und entomologischer Beziehung*, vol. 3, p. 195 (gender: masculine) (type genus, by subsequent designation by Gahan & Fagan, 1923, *Bulletin of the United States National Museum*, **124**: 37; *Coccobius annulicornis* Ratzeburg, 1852) (Hymenoptera). Op. 1646
- Cochliomyia** Townsend, 1915, *Journal of the Washington Academy of Sciences*, **5**: 644 (gender: feminine) (type species, by original designation: *Musca macellaria* Fabricius, 1775) (Diptera). Op. 1399
- Coeliodes** Schönherr, 1837, *Genera et Species Curculionidum*, vol. 4, p. 282 (gender: masculine) (type species, by original designation: *Curculio quercus* Fabricius, 1787, a junior primary homonym replaced by *Curculio dryados* Gmelin, 1790) (Coleoptera). Op. 1529
- Coeloides** Wesmael, 1838, *Nouveaux Mémoires de l'Académie Royale des Sciences et Belles-Lettres de Bruxelles*, **11**: 59 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Telenga, 1936, *Faune de l'URSS (Institut Zoologique de l'Académie des Sciences de l'URSS)*, **5**(2): 74; *Coeloides scolyticida* Wesmael, 1838) (Hymenoptera). Op. 1530
- Coelophysis** Cope, 1889, *American Naturalist*, **23**: 626 (gender: feminine) (type species, by subsequent designation by Hay, 1930, *Second bibliography and catalogue of the fossil Vertebrata of North America*, vol. 2, p. 186; *Coelurus bauri* Cope, 1887) (Reptilia, Saurischia). Op. 1842
- Coenobita** Latreille, 1829, *Les Crustacés, les Arachnides et les Insectes, distribués en familles naturelles, ouvrage formant les tomes 4 et 5 celui de M. le baron Cuvier sur le règne animal*, Ed. 2, p. 77 (gender: masculine) (type species, by monotypy: *Pagurus clypeatus* Fabricius, 1787) (Crustacea, Decapoda). Op. 1575
- COENOBITIDAE** Dana, 1851, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **5**: 269, correction by Ortmann, 1892, *Zoologische Jahrbücher (Systematik, Geographie und Biologie)*, **6**: 271, of CENOBITIDAE (type genus: *Coenobita* Latreille, 1829) (Crustacea, Decapoda). Op. 1575
- Coenomyia** Latreille, 1796, *Précis des caractères génériques des insectes, disposés dans un ordre naturel*, p. 159 (gender: feminine) (type species, by subsequent monotypy by Latreille, [1802], *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 3, p. 439; *Musca ferruginea* Scopoli, 1763) (Diptera). Op. 1870
- coffea**, **Lecanium**, Walker, 1852, *List of the specimens of homopterous insects in the collection of the British Museum*, part 4, p. 1079 (specific name of the type species of *Saissetia* Déplanche, 1859) (Homoptera). Op. 1627
- coffea*, *Saissetia*, Déplanche, 1859, *Messenger de Tahiti, Papeete*, **8**(no. 9): 7 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Homoptera). Op. 1627
- colberti*, *Rioarribasaurus*, Hunt & Lucas, 1991, *Palaeontologische Zeitschrift*, **65**: 191 (a junior objective synonym of *Coelurus bauri* Cope, 1887) (Reptilia, Saurischia). Op. 1842
- coleoprata**, **Sigara**, Fabricius, [1777], *Genera insectorum eorumque characteres naturales secundum numerum, figuram ...*, p. 298, as defined by the lectotype designated by Jansson, 1986, *Acta Entomologica Fennica*, **47**: 20 (specific name of the type species of *Cymatia* Flor, 1860) (Heteroptera). Ops. 1650, 1794
- Colletes** Latreille, 1802, *Histoire naturelle des fourmis*, p. 423 (gender: masculine) (type species, by monotypy: *Apis succincta* Linnaeus, 1758) (Hymenoptera). Op. 1713

- COLLETIDAE** Lepeletier, 1841, *Histoire naturelle des insectes, Hyménoptères*, vol. 2, p. 295 (type genus: **Colletes** Latreille, 1802), ruled under the plenary power that this name and other family-group names based on **Colletes** are to be given precedence over **PROSOPIDIDAE** Fallén, 1813 and **HYLAEIDAE** Viereck, 1916 (1813) and other family-group names based on **Prosopis** Fabricius, 1804 and **Hylaeus** Fabricius, 1793 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713
- coloboptera**, **Vespa**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 202, ruled under the plenary power to be available despite having been published in a suppressed work (Hymenoptera). Op. 1820
- Colomerus** Newkirk & Keifer, 1971, *Eriophyid Studies, C-5, Agriculture Research Service, U.S. Department of Agriculture*, p. 6 (gender: masculine) (type species, by original designation: **Eriophyes gardeniella** Keifer, 1964) (Arachnida, Acarina). Op. 1521
- Colon** Herbst, 1797, *Natursystem aller bekannten in- und ausländischen Insekten. Der Käfer*, part 7, p. 224 (gender: neuter) (type species, by subsequent designation by Thomson, 1859, *Skandinaviens Coleoptera, synoptiskt bearbetade*, vol. 1, p. 60: **Colon viennensis** Herbst, 1797), ruled under the plenary power to be the correct original spelling of *Kolon* (Coleoptera). Op. 1810
- Colubraria** Schumacher, 1817, *Essai d'un nouveau système des habitations des vers testacés ...*, p. 76 (gender: feminine) (type species, by monotypy: **Colubraria granulata** Schumacher, 1817) (Gastropoda). Op. 1765
- colus**, **Murex**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 753 (specific name of the type species of **Fusinus Rafinesque**, 1815) (Gastropoda). Op. 1765
- COLYDIIDAE** Erichson, 1842, *Archiv für Naturgeschichte*, 8: 213 (type genus: **Colydium** Fabricius, 1792), ruled under the plenary power that this name and other family-group names based on **Colydium** are to be given precedence over **CERYLONIDAE** Billberg, 1820 and **ORTHOCERINI** Blanchard, 1845 (1820) and other family-group names based on **Cerylon** Latreille, 1802 and **Orthocerus** Latreille, 1796 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1811
- Colydium** Fabricius, 1792, *Entomologia Systematica*, vol. 1, part 2, p. 495 (gender: neuter) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides et des insectes*, p. 431: **Bostrichus elongatus** Fabricius, 1787) (Coleoptera). Op. 1811
- comata**, **Bohemilla**, Vojdovsky, 1883, *Sitzungsberichte der Königlichen Böhmischen Gesellschaft der Wissenschaften (Prag)*, 1883: 218 (specific name of the type species of **Vejdovskyella** Michaelsen, 1903) (Oligochaeta). Op. 1835
- complanatus**, **Lumbricus**, Dugès, 1828, *Annales des Sciences Naturelles*, 15: 289 (specific name of the type species of **Octodrilus** Omodeo, 1956) (Oligochaeta). Op. 1403
- Compylirhynchus* Hummel, 1823, *Essais Entomologiques*, vol. 1, no. 3, p. 24 (an incorrect subsequent spelling of *Campylirhynchus* Dejean, 1821) (Coleoptera). Op. 1529
- concava**, **Orbulites**, Lamarck, 1816, *Histoire naturelle des animaux sans vertèbres*, vol. 2, p. 197 (specific name of the type species of **Orbitolina** d'Orbigny, 1850) (Foraminiferida). Op. 1587
- Conchella* Gray, 1848, *List of the specimens of British animals in the collection of the British Museum. Part 1. Centroniae or radiated animals*, p. 88 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1485
- Conchiosaurus** Meyer, [1833], *Museum Senckenbergianum. Abhandlungen aus dem Gebiete der beschriebenden Naturgeschichte*, 1(1): 8 (gender: masculine) (type species, by monotypy: **Conchiosaurus clavatus** Meyer, [1833]), ruled under the plenary power not to be given priority over **Nothosaurus** Münster, 1834 whenever the two names are considered to be synonyms (Reptilia, Sauropterygia). Op. 1907
- confluens**, **Corisa**, Fieber, 1851, *Species generis Corisa*, p. 18, a preprint from *Abhandlungen der Königlichen Böhmischen Gesellschaft der Wissenschaften*, (5)7: 230; 1852 (Heteroptera). Op. 1795
- conglobator*, **Oniscus**, Pallas, 1766, *Miscellanea zoologica*, p. 194 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Isopoda). Op. 1574
- Coniporus* Thomson, 1859, *Skandinaviens Coleoptera, synoptiskt bearbetade*, vol. 1, p. 90 (a junior objective synonym of **Aspidiphorus** Ziegler in Dejean, 1821) (Coleoptera). Op. 1862
- connubialis**, **Catocala**, Guénee, 1852, *Histoire naturelle des insectes. Species général des Lépidoptères*, vol. 7 (Noctuelites), part 3, p. 105 (Lepidoptera). Op. 1774
- conocephali**, **Cryptothrips**, Karny, 1913, *Bulletin du Jardin Botanique de Buitenzorg*, 2: 98 (specific name of the type species of **Eugynothrips** Priesner, 1926) (Thysanoptera). Op. 1442
- constricta**, **Monodonta**, Lamarck, 1822, *Histoire naturelle des animaux sans vertèbres*, vol. 7 (Histoire des mollusques), p. 36 (specific name of the type species of **Austrocochlea** Fischer, 1885) (Gastropoda). Op. 1930
- conyzae**, **Euribia**, Hering, 1933, *Amateur de Papillons*, 6: 309, ruled under the plenary power not to be given priority over the specific name of **Euribia jaceana** Hering, 1935 whenever the two names are considered to be synonyms (Diptera). Op. 1619
- Coppinia* Hassall, 1848, *Zoologist*, 6: 2223 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1485
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- decorata**, **Oxystoglossa**, Smith, 1853, *Catalogue of hymenopterous insects in the collection of the British Museum*, part 1 (Andrenidae and Apidae), p. 83 (specific name of the type species of **Oxystoglossa** Smith, 1853) (Hymenoptera). Op. 1952
- deformis**, **Ricinula**, Reeve, 1846, *Conchologia iconica: or, illustrations of the shells of molluscous animals, Ricinula*, pl. 6, fig. 44, text (specific name of the type species of **Risomurex** Olsson & McGinty, 1958) (Gastropoda). Op. 1623
- deissneri**, **Osphromenus**, Bleeker, 1859, *Natuurkundig Tijdschrift voor Nederlandsch Indië*, **18**: 376, as defined by the neotype (specimen no. ZRC 31377 in the Zoological Reference Collection, National University of Singapore) designated under the plenary power (specific name of the type species of **Parosphromenus** Bleeker, 1877) (Osteichthyes, Perciformes). Op. 1946
- delicata*, **Harpa**, Perry, 1811, *Conchology, or the Natural History of Shells; containing a new arrangement of the genera and species ...*, pl. 40, fig. 2 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1518
- demissus**, **Conus**, Philippi, 1836, *Enumeratio molluscorum Siciliae*, vol. 1, p. 239, ruled under the plenary power not to be given priority over the specific name of **Conus berghausi** Michelotti, 1847 whenever the two names are considered to be synonyms (Gastropoda). Op. 1699
- Democricetodon** Fahlbusch, 1964, *Abhandlungen der Bayerischen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Klasse*, (n.f.)**118**: 19 (gender: masculine) (type species, by designation under the plenary power: **Democricetodon crassus** Freudenthal, 1969) (Mammalia, Rodentia). Op. 1419
- Dendritina** d'Orbigny, 1826, *Annales des Sciences Naturelles*, (1)**7**: 285 (gender: feminine) (type species, by subsequent designation by Cushman, 1927, *Contributions from the Cushman Laboratory for Foraminiferal Research*, **3**(4): 189: **Dendritina arbuscula** d'Orbigny, 1826) (Foraminiferida). Op. 1570
- Dendrochariessa* Gistel, 1848, *Naturgeschichte des Thierreiches für höhere Schulen*, p. ix (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1825
- Dendropoma** Mörch, 1861, *Proceedings of the Zoological Society of London*, **1861**: 153 (gender: neuter) (type species, by subsequent designation by Keen, 1961, *Bulletin of the British Museum (Natural History)*, **7**(3): 189: **Siphonium (Dendropoma) lituellum** Mörch, 1861) (Gastropoda). Op. 1425
- densispina**, **Membranipora**, Levinsen, 1925, *Kongelige Danske Videnskabernes Selskabs Skrifter, Naturvidenskabelig og matematisk Afdeling*, **8**, **7**: 316 (specific name of the type species of **Marssonopora** Lang, 1914) (Bryozoa, Cheilostomata). Op. 1608
- dentatus**, **Chelanops**, Banks, 1895, *Journal of the New York Entomological Society*, **3**: 6 (specific name of the type species of **Mirochernes** Beier, 1930) (Arachnida, Pseudoscorpionida). Op. 1653
- dentex**, **Cyprinus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 325 (senior subjective synonym of *Salmo niloticus* Linnaeus, 1758, the type species of **Alestes** Müller & Troschel, 1844, by the first reviser action of Valenciennes, 1849, in Cuvier & Valenciennes, *Histoire naturelle des poissons*, vol. 22, p. 185) (Osteichthyes, Characiformes). Op. 1813
- dentex**, **Scomber**, Bloch & Schneider, 1801, *Systema ichthyologiae iconibus ex illustratum ...*, vol. 1, p. 30 (specific name of the type species of **Pseudocaranx** Bleeker, 1863) (Osteichthyes, Perciformes). Op. 1841
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- Descarpentriesina* Leraut, 1983, *Entomologica Gallica*, **1**(1): 6 (a junior objective synonym of **Poecilonota** Eschscholtz, 1829) (Coleoptera). Op. 1825
- Desidea* Koehler, 1855, *Annales des Sciences Naturelles, Zoologie*, **20**(4): 12 (an incorrect subsequent spelling of **Dysidea** Johnston, 1842) (Porifera, Keratosa). Op. 1550
- Desorella** Cotteau, 1855, *Bulletin de la Société géologique de France*, (2)**12**: 710 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Cotteau, 1873, in d'Orbigny, *Paléontologie Française*, vol. 9, p. 333: **Hyboclypus elatus** Desor, 1847) (Echinoidea). Op. 1512
- desponsa**, **Melissodes**, Smith, 1854, *Catalogue of hymenopterous insects in the collection of the British Museum*, part 2 (Apidae), p. 310 (Hymenoptera). Op. 1852
- Dexia** Meigen, 1826, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 5, p. 33 (gender: feminine) (type species, by designation under the plenary power: **Musca rustica** Fabricius, 1775) (Diptera). Op. 1475
- Dexilla* Westwood, 1840, *Synopsis of the genera of the British Insects*, p. 140 (a junior objective synonym of **Dexia** Meigen, 1826) (Diptera). Op. 1475
- Dialictus** Robertson, 1902, *Canadian Entomologist*, **34**: 48 (gender: masculine) (type species, by original designation and monotypy: **Halictus anomalus** Robertson, 1892), ruled under the plenary power to be given precedence over **Paralictus** Robertson, 1901 whenever the two names are considered to be synonyms (Hymenoptera). Op. 1882
- Diaperis** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 337 (gender: feminine) (type species, by subsequent monotypy by Müller, 1776, *Zoologiae Danicae prodromus*, p. 74: **Chrysomela boleti** Linnaeus, 1758) (Coleoptera). Op. 1754

- Diastocera** Dejean, 1835, *Catalogue de la collection de Coléoptères de M. le Comte Dejean*, vol. 4, p. 342 (gender: feminine) (type species, by monotypy: **Lamia trifasciata** Fabricius, 1775) (Coleoptera). Op. 1407
- Dicerca** Eschscholtz, 1829, *Zoologischer Atlas, enthaltend Abbildungen und Beschreibungen neuer Thierarten ... auf der Russisch-Kaiserlichen Kriegsschlupf Predpriaetië in den Jahren 1823-1826*, part 1, p. 9 (gender: feminine) (type species, by subsequent designation by Westwood, [1838], *Synopsis of the genera of British insects*, p. 24, published with *An introduction to the modern classification of insects ...*, vol. 1, part 3, pp. 113-160: **Buprestis aenea** Linnaeus, 1761), ruled under the plenary power to be the correct original spelling of *Dicerca* (Coleoptera). Op. 1784
- Dicerca* Eschscholtz, 1829, *Zoologischer Atlas, enthaltend Abbildungen und Beschreibungen neuer Thierarten ... auf der Russisch-Kaiserlichen Kriegsschlupf Predpriaetië in den Jahren 1823-1826*, part 1, p. 9, ruled under the plenary power to be an incorrect original spelling of **Dicerca** (Coleoptera). Op. 1784
- dichotoma**, **Antilope**, Gervais, 1849, *Compte Rendu Hebdomadaire des Séances de l'Académie des Sciences*, **28**: 549 (specific name of the type species of **Procervulus** Gaudry, 1877) (Mammalia, Artiodactyla). Op. 1791
- Didemnum** Savigny, 1816, *Mémoires sur les animaux sans vertèbres*, part 2, pp. 14, 20, 138, 184 (gender: neuter) (type species, by subsequent designation by Hartmeyer, 1909, *Sitzungsberichte der Gesellschaft Naturforschender Freunde zu Berlin*, **1909**(9): 578: **Didemnum candidum** Savigny, 1816) (Tunicata, Ascidiacea). Op. 1412
- digitata*, *Patella*, Fischer von Waldheim, 1807, *Muséum-Demidoff mis en ordre systématique et décrit*, vol. 3, p. 115 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1868
- diglossis*, *Chirotes*, Saenz, 1869, *Anales de la Universidad Nacional de Estados Unidos de Colombia*, **1869**: 73 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1482
- dilatata*, *Antinomia*, Catullo, 1851, *Quarterly Journal of the Geological Society of London*, **7**: 75, fig. 4 (replaced by Pictet, 1867, *Mélanges Paléontologiques*, vol. 1(3), p. 202, when a junior homonym of *Terebratula dilatata* Lamarck, 1819) (Brachiopoda). Op. 1466
- diminuta**, **Taenia**, Rudolphi, 1819, *Entozoorum Synopsis, cui accedunt mantissa duplex et indices locupletissimi*, p. 689 (specific name of the type species of **Hymenolepis** Weinland, 1858) (Cestoda). Op. 1428
- Dinodontosaurus** Romer, 1943, *Bulletin of the Museum of Comparative Zoology*, Harvard, **92**: 336 (gender: masculine) (type species, by monotypy: *Dinodontosaurus oliveirai* Romer, 1943, a junior subjective synonym of **Dicynodon turpior** Huene, 1935) (Reptilia, Synapsida). Op. 1802
- Dioctophyma* Bosc, 1803, *Nouveau Dictionnaire d'Histoire Naturelle ...*, vol. 7, p. 255 (an incorrect subsequent spelling of **Dioctophyme** Collet-Meygret, 1802) (Nematoda). Op. 1552
- DIOCTOPHYMATIDAE** Railliet, 1915, *Recueil de Médecine vétérinaire*, **41**(15): 493 (based on an incorrect subsequent spelling of **Dioctophyme** Collet-Meygret, 1802) (Nematoda). Op. 1552
- Dioctophyme** Collet-Meygret, 1802, *Journal de Physique, de Chimie et d'Histoire naturelle*, **55**: 463 (gender: neuter) (type species, by subsequent monotypy: *Strongylus gigas* Rudolphi, 1802, a junior subjective synonym of **Ascaris renales** Goeze, 1782), the original spelling of this name ruled by the Commission to be correct (Nematoda). Op. 1552
- DIOCTOPHYMIDAE** Railliet, 1915, *Recueil de Médecine vétérinaire*, **41**(15): 493 (type genus: **Dioctophyme** Collet-Meygret, 1802) (Nematoda). Op. 1552
- diodontis**, **Pennella**, Oken, 1815, *Lehrbuch der Naturgeschichte*, vol. 3 (Zoologie), part 1, p. 358 (specific name of the type species of **Pennella** Oken, 1815), ruled under the plenary power to be available despite having been published in a rejected work (Copepoda). Op. 1817
- Diodontosaurus* Caldas, 1936, *Revista Instituto Historico e Geografico do Rio-Grande-do-Sul*, **16**: 249 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Synapsida). Op. 1802
- Diplocentrus** Peters, 1861, *Monatsberichte der Königlich Preussischen Akademie der Wissenschaften zu Berlin*, **1861**: 512 (gender: masculine) (type species, by monotypy: **Diplocentrus mexicanus** Peters, 1861) (Arachnida, Scorpiones). Op. 1847
- Diplolepis** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 308 (gender: feminine) (type species, by subsequent designation by Karsch, 1880, *Zeitschrift für die Gesammten Naturwissenschaften*, (3.F)5(53): 288: **Cynips rosae** Linnaeus, 1758) (Hymenoptera). Op. 1754
- Diplonychus** Laporte, 1833, *Magasin de Zoologie*, **2**: 18 (gender: masculine) (type species, confirmed by the Commission to be by monotypy: **Nepa rustica** Fabricius, 1781) (Heteroptera). Op. 1850
- Diplosoma** MacDonald, 1859, *Transactions of the Linnean Society of London*, **22**(4): 375 (gender: neuter) (type species, by monotypy: *Diplosoma rayneri* MacDonald, 1859, a junior subjective synonym of **Leptoclinium listerianum** Milne Edwards, 1841) (Tunicata, Ascidiacea). Op. 1412
- Discocephala** Laporte, 1833, *Magasin de Zoologie*, **2**: 57 (gender: feminine) (type species, by monotypy: **Discocephala marmorea** Laporte, 1833) (Heteroptera). Op. 1538
- DISCOCEPHALIDAE** Pintner, 1928, *Zoologische Jahrbuecher. Abteilung fuer Anatomie und Ontogenie der Tiere*, **50**: 87 (a junior homonym of **DISCOCEPHALINAE** Fieber, 1861) (Cestoda, Lecanicephalidea). Op. 1538
- DISCOCEPHALINAE** Fieber, 1861, *Die Europäischen Hemiptera Halbflüger (Rhynchota Heteroptera)*, p. 77 (type genus: **Discocephala** Laporte, 1833) (Heteroptera). Op. 1538
- Discocephalum* Linton, 1891, *Report U.S. Commissioner of Fish and Fisheries for 1887*, **15**: 781 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cestoda, Lecanicephalidea). Op. 1538
- Discocyclus** Gümbel, 1870, *Abhandlungen der Mathematisch-Physikalischen Classe der Königlich Bayerischen Akademie der Wissenschaften*, **10**(2): 687 (gender: feminine) (type species, by designation under the plenary power: **Orbitolites prattii** Michelin, 1847) (Foraminiferida). Op. 1537
- DISCOCYCLININAE** Galloway, 1928, *Journal of Paleontology*, **2**: 55 (type genus: **Discocyclus** Gümbel, 1870) (Foraminiferida). Op. 1537
- Disculiceps** Joyeux & Baer, 1935, *Bulletin de la Société Zoologique de France*, **60**: 499 (gender: masculine) (type species, by indication under Article 67.8 of the Code: **Discocephalum pileatum** Linton, 1891) (Cestoda, Lecanicephalidea). Op. 1538
- DISCULICIPITIDAE** Joyeux & Baer, 1935, *Bulletin de la Société Zoologique de France*, **60**: 499 (type genus: **Disculiceps** Joyeux & Baer, 1935) (Cestoda, Lecanicephalidea). Op. 1538

- Disophrys** Foerster, 1862, *Verhandlungen des Naturhistorischen Vereins der Preussischen Rheinlande und Westfalens*, **19**: 246 (gender: feminine) (type species, by designation under the plenary power: **Agathis caesa** Klug, 1835) (Hymenoptera). Op. 1531
- distincta**, **Corisa**, Fieber, 1848, *Nouveaux Mémoires de la Société Impériale des Naturalistes de Moscou*, **21**: 524, as defined by the neotype designated by Jansson, 1986, *Acta Entomologica Fennica*, **47**: 74 (Heteroptera). Op. 1524
- dives**, **Lactura**, Walker, 1854, *List of the specimens of lepidopterous insects in the collection of the British Museum*, part 2, p. 485 (specific name of the type species of **Lactura** Walker, 1854) (Lepidoptera). Op. 1927
- dohrnii**, **Corisa**, Fieber, 1848, *Nouveaux Mémoires de la Société Impériale des Naturalistes de Moscou*, **21**: 530 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1937
- doliatus**, **Coluber**, Wied-Neuwied, [1824], *Abbildungen zur Naturgeschichte Brasiliens*, Heft 8, pl. 44, fig. 3 (a junior primary homonym of **Coluber doliatus** Linnaeus, 1766) (Reptilia, Serpentes). Op. 1832
- domestica**, **Sylvia**, Wilson, 1808, *American ornithology; or, the natural history of the birds of the United States*, vol. 1, p. 129 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Passeriformes). Op. 1893
- domesticus**, **Mus musculus**, Schwarz & Schwarz, 1943, *Journal of Mammalogy*, **24**: 65, ruled under the plenary power to be given precedence over all names, with the exception of **musculus** Linnaeus, 1758, that are considered to be synonyms of it (Mammalia, Rodentia). Op. 1607
- domesticus**, **Mus**, Ruddy, 1772, *An essay towards a natural history of the county of Dublin ...*, vol. 1, p. 281 (a nomen nudum), and all uses of the name prior to the publication of **Mus domesticus** Schwarz & Schwarz, 1943 are suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy (Mammalia, Rodentia). Op. 1607
- Domomyza** Rondani, 1856, *Dipterologiae italicae prodromus. 1. Genera italica ordinis Dipteriorum ordinatim disposita et distincta et in families et stirpes aggregata*, p. 121 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1879
- Dorcatoma** Herbst, 1792, *Natursystem aller bekannten in- und ausländischen Insekten*. Der Käfer, part 4, p. 103 (gender: feminine) (type species, by monotypy: **Dorcatoma dresdensis** Herbst, 1792), ruled under the plenary power to be the correct original spelling of **Dorcatoma** (Coleoptera). Op. 1810
- Dorippoides** Serène & Romimohtarto, 1969, *Marine Research in Indonesia*, no. 9, p. 3 (gender: masculine) (type species, by original designation and monotypy: **Cancer facchino** Herbst, 1785) (Crustacea, Decapoda). Op. 1437
- doris**, **Papilio**, Linnaeus, 1771, *Mantissa Plantarum altera*, p. 536 (Lepidoptera). Op. 1386
- Dorcatoma** Herbst, 1792, *Natursystem aller bekannten in- und ausländischen Insekten*. Der Käfer, part 4, p. 103, ruled under the plenary power to be an incorrect original spelling of **Dorcatoma** (Coleoptera). Op. 1810
- dorsalis**, **Rosema**, Walker, 1855, *List of the specimens of lepidopterous insects in the collection of the British Museum*, part 4, p. 1168 (specific name of the type species of **Rosema** Walker, 1855) (Lepidoptera). Op. 1617
- dracunculus**, **Callionymus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 249 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1658
- draparnaldi**, **Helix**, Cuvier, 1816, *Le règne animal distribué d'après son organisation ...*, vol. 2, p. 405, footnote 5, and all uses of that name in combination with **Helix** prior to the publication of **Helix draparnaldi** Beck, 1837 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1924
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- Drasterius** Eschscholtz, 1829, in Thon, *Entomologisches Archiv*, vol. 2, part 1, p. 33 (gender: masculine) (type species, by subsequent designation by Westwood, 1840, *Synopsis of the Genera of British Insects*, p. 26: **Elater bimaculatus** Rossi, 1790) (Coleoptera). Op. 1441
- Drepanites** Benett, 1831, *A catalogue of the organic remains of the County of Wilts.*, p. 3, pl. 16, and all uses of the name prior to the publication of **Drepanites** Mojsisovics, 1893 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Cephalopoda, Ammonoidea). Op. 1609
- Drepanites** Mojsisovics, 1893, *Abhandlungen der Kaiserlich-Königlichen Geologischen Reichsanstalt*, **6**(2): 495 (gender: masculine) (type species, by subsequent designation by Diener, 1915, *Cephalopoda triadica*. In Frech (Ed.), *Fossilium catalogus*. 1. Animalia. (8), p. 129: **Arpadites** (**Drepanites**) **hyatti** Mojsisovics, 1893) (Cephalopoda, Ammonoidea). Op. 1609
- dresdensis**, **Dorcatoma**, Herbst, 1792, *Natursystem aller bekannten in- und ausländischen Insekten*. Der Käfer, part 4, p. 104 (specific name of the type species of **Dorcatoma** Herbst, 1792) (Coleoptera). Op. 1810
- Dromophis** Peters, 1869, *Monatsberichte der Königlichen Preussischen Akademie der Wissenschaften zu Berlin*, **1869**: 447 (gender: masculine) (type species, by monotypy: **Dendrophis praeornata** Schlegel, 1837) (Reptilia, Serpentes). Op. 1384
- dryados**, **Curculio**, Gmelin, 1790, *Caroli Linnaei Systema Naturae, editio 13 aucta, reformata*, vol. 1, part 4, p. 1748, the oldest available synonym of **Curculio quercus** Fabricius, 1787, rejected because of primary homonymy (specific name of the type species of **Coeliodes** Schönherr, 1837) (Coleoptera). Op. 1529
- Dryophthorus** Germar, 1824, *Insectorum, species novae aut minus cognitae, descriptionibus illustratae*, vol. 1, Coleoptera, p. 302 (gender: masculine) (type species, by monotypy: **Curculio lymexylon** Fabricius, 1792, a junior subjective synonym of **Curculio corticalis** Paykull, 1792) (Coleoptera). Op. 1448
- dubia**, **Melanochroa**, Roeder, 1886, *Entomologische Nachrichten*, **12**(1), no. 9, p. 140 (specific name of the type species of **Melanochroa** Roeder, 1886) (Coleoptera). Op. 1472
- dubia**, **Nitidula**, Gyllenhal, 1808, *Insecta Svecica, Descripta a Leonardo Gyllenhal, Classis I. Coleoptera sive Eleuterata*, vol. 1, p. 243 (specific name of the type species of **Sphindus** Megerle in Dejean, 1821) (Coleoptera). Op. 1862
- dubius**, **Cordylodus?**, Rhodes, 1953, *Philosophical Transactions of the Royal Society of London*, (B)**237**: 299 (Conodontata). Op. 1580

- ductor**, *Gasterosteus*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 295 (specific name of the type species of *Naucrates* Rafinesque, 1810) (Osteichthyes, Perciformes). Op. 1799
- dujardin*, *Macrobiotus*, Doyère, 1840, *Annales des Sciences Naturelles*, (Zoologie), (2)14: 288, ruled under the plenary power to be the incorrect original spelling of *dujardini* (Tardigrada). Op. 1551
- dujardini*, *Macrobiotus*, Doyère, 1840, *Annales des Sciences Naturelles*, (Zoologie), (2)14: 288, ruled under the plenary power to be the correct original spelling of *dujardin* (specific name of the type species of *Hypsibius* Ehrenberg, 1848) (Tardigrada). Op. 1551
- Duseidea* Delage & Hérouard, 1899, *Traité de Zoologie concrète*, vol. 2(1), p. 230 (an unjustified emendation of *Dysidea* Johnston, 1842) (Porifera, Keratosa). Op. 1550
- Duseidea* Johnston, 1842, *History of British Sponges and Lithophytes*, p. 185 (an incorrect original spelling of *Dysidea*) (Porifera, Keratosa). Op. 1550
- dutemplei*, *Pentetagonaster*, d'Orbigny, 1850, *Prodrome de paléontologie stratigraphique universelle des animaux mollusques et rayonnés*, vol. 2, p. 274 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Asteroidea). Op. 1579
- duvallii*, *Terebratula*, Newman, 1844, *Zoologist*, 2: 279 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1466
- Dyseidea* Lieberkuhn, 1859, *Archiv für Anatomie und Physiologie*, 1859: 363 (an incorrect subsequent spelling of *Dysidea* Johnston, 1842) (Porifera, Keratosa). Op. 1550
- Dysidea* Johnston, 1842, *History of British Sponges and Lithophytes*, p. 251 (gender: feminine) (type species, by subsequent designation by deLaubenfels, 1948, *Allan Hancock Foundation Publications, Occasional Papers*, No. 3: 137: *Spongia fragilis* Montagu, 1818) (Porifera, Keratosa). Op. 1550
- DYSIDEIDAE** Gray, 1867, *Proceedings of the Zoological Society of London*, 1867: 511 (type genus: *Dysidea* Johnston, 1842) (Porifera, Keratosa). Op. 1550
- Dysidia* Agassiz, 1846, *Nomenclatoris Zoologici. Index Universalis*, p. 131 (an unjustified emendation of *Dysidea* Johnston, 1842) (Porifera, Keratosa). Op. 1550
- Eccoptus* Dejean, 1821, *Catalogue de la collection de Coléoptères de M. le Baron Dejean*, p. 86 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1450
- Echinococcus* Rudolphi, 1801, *Archiv für Zoologie und Zootomie*, 2(1): 52 (gender: masculine) (type species, by subsequent monotypy by Rudolphi, 1805, *Bemerkungen aus dem Gebiet der Naturgeschichte, Medicin und Thierarzneykunde, auf eine Reise durch einen Theil von Deutschland, Holland und Frankreich gesammelt*, part 2, p. 41: *Hydatigena granulosa* Batsch, 1786) (Cestoda). Direction 121
- edule**, *Lumbricus*, Pallas, 1774, *Spicilegia Zoologica*, vol. 10, p. 10, ruled under the plenary power not to be given priority over the specific name of *Phascolosoma cumanense* Keferstein, 1867 whenever the two names are considered to be synonyms (Sipuncula). Op. 1389
- edwardsii*, *Palaemon*, Heller, 1863, *Die Crustaceen des südlichen Europa*, p. 265 (a junior objective synonym of *Palaemon longirostris* H. Milne Edwards, 1837, p. 392) (Crustacea, Decapoda). Op. 1576
- eichwaldi**, *Asaphus*, Fischer von Waldheim in Eichwald, 1825, *Geognostico-zoologicae per ingriam marisque Baltici provincias nec non de trilobitis observationes*, p. 54, as defined by the neotype (specimen no. TML 1557/5107 in the Tshernyshev's Museum, St Petersburg, Russia, figured by Weber, 1937, *Paleontology of the U.S.S.R. Monographs*, pl. 7, fig. 15) designated by Osmólska, 1970, *Palaeontologia Polonica*, 23: 130 and confirmed by the Commission (Trilobita). Op. 1702
- Elachista* Kollar, 1832, *Beiträge zur Landeskunde Oesterreich's unter der Enns*, 2: 98, and all uses of the name prior to the publication of *Elachista* Treitschke, 1833 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Lepidoptera). Op. 1557
- Elachista** Treitschke, 1833, in Ochseneimer, *Die Schmetterlinge von Europa*, vol. 9, part 2, p. 177 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Meyrick, 1915, *Transactions of the New Zealand Institute*, 47: 210: *Elachista bifasciella* Treitschke, 1833) (Lepidoptera). Op. 1557
- ELACHISTIDAE** Bruand, 1850, *Mémoires (et Comptes Rendus) de la Société d'Emulation du Doubs*, (1)3(5-6): 50 (type genus: *Elachista* Treitschke, 1833) (Lepidoptera). Op. 1557
- elatus**, *Hyboclypus*, Desor, 1847, in Agassiz & Desor, *Annales des Sciences naturelles, Paris, (Zoologie)*, (3)7: 152 (specific name of the type species of *Desorella* Cotteau, 1855) (Echinoidea). Op. 1512
- elegans**, *Agrodes*, Nordmann, 1837, *Symbolae ad monographiam staphylinorum*, p. 161 (specific name of the type species of *Agrodes* Nordmann, 1837) (Coleoptera). Op. 1851
- elegans**, *Haliotis*, Philippi, 1844, *Abbildung und Beschreibungen neuer oder weniger gekannter Conchylien*, vol. 1, part 5, p. 119 (Gastropoda). Op. 1950
- elegans**, *Ophiura*, Leach, 1815, in Leach & Nodder, *Zoological Miscellany*, vol. 2, p. 57 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Ophiuroidea). Op. 1560
- elegans**, *Phytomyza*, Meigen, 1830, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 6, p. 148 (senior synonym of *Phytomyza festiva* Meigen, 1830, the type species of *Napomyza* Westwood, 1840, by the first reviser action of Hendel, 1920, *Archiv für Naturgeschichte*, 84: 148) (Diptera). Op. 1477
- Elfia** Robineau-Desvoidy, 1850, *Annales de la Société Entomologique de France*, (2)8: 190 (gender: feminine) (type species, by subsequent designation by Robineau-Desvoidy, 1863, *Histoire naturelle des Diptères des environs de Paris*, vol. 1, p. 672: *Actia cingulata* Robineau-Desvoidy, 1830) (Diptera). Op. 1432
- ELMIDAE** Curtis, 1830, *British entomology*, vol. 7, pl. 294 (type genus: *Elmis* Latreille, 1802), it being ruled by the Commission that for the purposes of Article 29 of the Code the stem of the generic name *Elmis* Latreille, 1802 is ELM- (Coleoptera). Op. 1812
- Elmis** Latreille, 1802, *Histoire naturelle des fourmis*, p. 398 (gender, as ruled by the Commission: feminine) (type species, by monotypy: *Elmis maugetii* Latreille, 1802) (Coleoptera). Op. 1812
- elongata**, *Isea*, Guérin[-Méneville], 1832, *Annales de la Société Entomologique de France*, 1: 300, ruled under the plenary power not to be given priority over the specific name of *Callianidea typha* H. Milne Edwards, 1837 whenever the two names are considered to be synonyms (Crustacea, Decapoda). Op. 1522

- elongata*, *Voluta*, Lightfoot, 1786, *A catalogue of the Portland Museum ...*, p. 30 (a junior objective synonym of *Limax fibratus* Martyn, 1784) (Gastropoda). Op. 1662
- elongatus**, **Bostrichus**, Fabricius, 1787, *Mantissa Insectorum*, vol. 1, p. 36 (specific name of the type species of *Colydium* Fabricius, 1792) (Coleoptera). Op. 1811
- elongatus**, **Indodorylaimus**, Baqri, 1982, *Bulletin of Zoological Nomenclature*, **39**: 57 (specific name of the type species of *Indodorylaimus* Ali & Prabha, 1974) (Nematoda, Dorylaimida). Op. 1404
- Elonium* Leach in Samouelle, 1819, *The entomologist's useful compendium*, p. 175 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1722
- Elophilus* Meigen, 1803, *Magazin für Insektenkunde (Illiger)*, **2**: 274 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1747
- Elophorus* Fabricius, 1775, *Systema Entomologiae*, p. 66, ruled under the plenary power to be an incorrect original spelling of the generic name **Helophorus** (Coleoptera). Op. 1724
- emolus**, **Polyommatus**, Godart, [1824], in Latreille & Godart, *Encyclopédie Méthodique*, vol. 9(2), p. 656 (Lepidoptera). Op. 1527
- Emydes* Brongniart, [1805], *Essai d'une classification naturelle des reptiles ...*, p. 27 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Testudines). Op. 1800
- Emys** Duméril, 1806, *Zoologie analytique ou méthode naturelle de classification des animaux ...*, p. 76 (gender: feminine) (type species, by subsequent designation by Lindholm, 1929, *Zoologischer Anzeiger*, **81**: 282, footnote: *Testudo lutaria* Linnaeus, 1758, a junior subjective synonym of *Testudo orbicularis* Linnaeus, 1758) (Reptilia, Testudines). Op. 1800
- encrinula**, **Isis**, Lamarck, 1815, *Mémoires du Muséum d'Histoire Naturelle*, **1**: 415, as defined by the lectotype (specimen labelled '*Isis encrinula*. Lk. *Mopsea verticillaris*. Lamx. De La N[ouv]elle Hollande par MM Péron and Lesueur 1809' in the Muséum National d'Histoire Naturelle, Paris, illustrated and described by Bayer & Stefani, 1987) designated by Alderslade, 1992, *Bulletin of Zoological Nomenclature*, **49**: 104 (specific name of the type species of *Mopsea* Lamouroux, 1816) (Anthozoa). Op. 1738
- Endelomyia** Ashmead, 1898, *Canadian Entomologist*, **30**(10): 256 (gender: feminine) (type species, by monotypy and original designation: *Selandria rosae* Harris, 1841, a junior subjective synonym of *Tenthredo aethiops* Gmelin, 1790) (Hymenoptera). Op. 1963
- endrachtensis*, *Tupinambis*, Péron, 1807, *Voyage de découvertes aux Terres Australes, exécuté par ordre de Sa Majesté L'Empereur et Roi sur les Corvettes le Géographe, le Naturaliste, et la Goëlette le Casuarina, pendant les années 1800, 1801, 1802, 1803 et 1804*, vol. 1, p. 118 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1948
- Eophacops** Delo, 1935, *Journal of Paleontology*, **9**: 405 (gender: masculine) (type species, by monotypy: **Phacops handwerki** Weller, 1907) (Trilobita). Op. 1846
- ephippium**, **Cassida**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctoris lege distrahendi. Sectio Tertia. Continens Insecta*, p. 65, ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1820
- ephippium**, **Reduvius**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctoris lege distrahendi. Sectio Tertia. Continens Insecta*, p. 111, ruled under the plenary power to be available despite having been published in a suppressed work (Heteroptera). Op. 1820
- EPICRIIDAE** (published as 'Epicria') Fitzinger, 1843, *Systema Reptilium ... fasciculus primus: Amblyglossae (Conspectus geographicus)*, p. 34, spelling emended to **EPICRIUMIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Epicrium** Wagler, 1828 is **EPICRIUM-** (Amphibia, Gymnophiona). Ops. 1604, 1749
- EPICRIIDAE** Berlese, 1885, *Bollettino della Società Entomologica Italiana*, **17**: 129 (type genus: **Epicrius** Canestrini & Fanzago, 1877) (Arachnida, Acari). Op. 1749
- Epicrium** Wagler, 1828, *Isis* (von Oken), **1828**: col. 742 (gender: neuter) (type species, by designation by the Commission: **Caecilia hypocyna** Boie, 1827) (Amphibia, Gymnophiona). Ops. 1604, 1749
- EPICRIUMIDAE** Fitzinger, 1843, *Systema reptilium. Fasciculus primus (Amblyglossae)*, p. 34 (type genus: **Epicrium** Wagler, 1828), spelling emended from **EPICRIIDAE** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Epicrium** Wagler, 1828 is **EPICRIUM-**, ruled under the plenary power that this name and other family-group names based on **Epicrium** are not to be given priority over **ICHTHYOPHIIDAE** Taylor, 1968 and other family-group names based on **Ichthyophis** Fitzinger, 1826 whenever their type genera are placed in the same family-group taxon (Amphibia, Gymnophiona). Op. 1749
- Epicrius** Canestrini & Fanzago, 1877, *Atti del Reale Istituto Veneto di Scienze, Lettere ed Arti*, (5)**4**(1): 131 (gender: masculine) (type species, by monotypy: **Epicrius geometricus** Canestrini & Fanzago, 1877) (Arachnida, Acari). Op. 1749
- epigena**, **Phalaena**, Stoll, [1790], *Aanhangsel van het Werk, de Uitlandsche Kapellen, voorkomende in de drie Waereld-Deelen Asia, Africa en America, door den Heere Pieter Cramer*, p. 72 (specific name of the type species of **Rhogalia** Hübner, [1825]) (Lepidoptera). Op. 1617
- Epizoanthus** Gray, 1867, *Proceedings of the Zoological Society of London*, **1867**: 237 (gender: masculine) (type species, by monotypy: **Dysidea papillosa** Johnston, 1842) (Anthozoa). Op. 1689
- Eponides** de Montfort, 1808, *Conchyliologie systématique et classification méthodique des coquilles. Coquilles univalves, cloisonnées*, vol. 1, p. 127 (gender: masculine) (type species, by original designation: **Nautilus repandus** Fichtel & Moll, 1798) (Foraminiferida). Op. 1572
- equina*, *Taenia*, Pallas, 1781, *Neue nordische Beytraege ...*, vol. 1, p. 71 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cestoda). Op. 1427
- erato**, **Papilio**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 467, as defined by the neotype (specimen 'Berg, en Dal, Surinam, 1898-9. Michls./erato erato Linn./866./20.20. ex coll. Riffarth/Joicy Bequest, Brit. Mus. 1934-120' in the collections of the Natural History Museum, London) designated under the plenary power (Lepidoptera). Op. 1386
- erecta**, **Achatina**, Benson, 1842, *Annals and Magazine of Natural History*, (1)**9**: 487, as defined by the neotype (specimen no. 1991104A in the Natural History Museum, London) designated under the plenary power (specific name of the type species of **Tortaxis** Pilsbry, 1906) (Gastropoda). Op. 1766

- Eremita* Osbeck, 1765, *Reise nach Ostindien und China*, p. 356 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Crustacea, Decapoda). Op. 1575
- Eretmosaurus** Seeley, 1874, *Quarterly Journal of the Geological Society of London*, **30**: 445 (gender: masculine) (type species, by monotypy: **Plesiosaurus rugosus** Owen, 1840) (Reptilia, Plesiosauria). Op. 1831
- Erigone** Audouin, [1826], *Description de l'Égypte. Histoire Naturelle*, vol. 1, part 4, p. 115 (gender: feminine) (type species, by designation under the plenary power: **Erigone longipalpis** Sundevall, 1830) (Arachnida, Araneae). Op. 1421
- Eriophyes** von Siebold, 1851, *Jahresbericht der schlesischen Gesellschaft für vaterländische Kultur*, **28**: 89 (gender: masculine) (type species, by designation under the plenary power: **Phytoptus pyri** Pagenstecher, 1857) (Arachnida, Acarina). Op. 1521
- Eristalis** Latreille, 1804, in: *Nouveau Dictionnaire d'histoire naturelle ...*, Ed. 1, vol. 24, p. 194 (gender: masculine) (type species, by subsequent designation by Curtis, 1832, *British entomology; being illustrations and descriptions of the genera of insects found in Great Britain and Ireland ...*, vol. 9, pl. 432 (text): **Musca tenax** Linnaeus, 1758) (Diptera). Op. 1747
- erxebella**, **Alucita**, Fabricius, 1787, *Mantissa insectorum*, vol. 2, p. 256, as defined by the neotype (the male specimen in the Zoological Museum, Copenhagen, labelled 'WÜRTEMBERG Grossbottwar Wunnenstein 22.5.69 L. Süssner', with its genitalia on a slide labelled 'TIN 58♂ P. Huemer') designated under the plenary power (specific name of the type species of **Roeslerstammia** Zeller, 1839) (Lepidoptera). Op. 1910
- eryonas**, **Cyclopides**, Hewitson, 1877, *Annals and Magazine of Natural History*, (4)**20**: 325 (specific name of the type species of **Dalla** Mabilie, 1904) (Lepidoptera). Op. 1669
- erythrocephala*, **Musca**, Meigen, 1826, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 5, p. 62 (a junior primary homonym of *Musca erythrocephala* De Geer, 1776) (Diptera). Op. 1670
- Ethmia** Hübner, [1819], *Verzeichniss bekannter Schmettlinge*, p. 163 (gender: feminine) (type species, by monotypy: **Phalaena pyrausta** Hübner, [1819]) (Lepidoptera). Op. 1544
- ETHMIIDAE** Busck, 1909, *Proceedings of the Entomological Society of Washington*, **11**: 91 (type genus: **Ethmia** Hübner, [1819]), ruled under the plenary power that this name and other family-group names based on **Ethmia** are to be given precedence over **AZINIDAE** Walsingham, 1906 and other family-group names based on **Azinis** Walker, 1863 whenever their type genera are placed in the same family-group taxon (Lepidoptera). Op. 1544
- Euaspidoceras** Spath, 1931, *Palaeontographica indica*, **9**(2): 326 (gender: neuter) (type species, by original designation: **Ammonites perarmatus** J. Sowerby, 1822) (Cephalopoda, Ammonoidea). Op. 1456
- Eucarphia** Hübner, [1825], *Verzeichniss bekannter Schmetterlinge*, p. 364 (gender: feminine) (type species, by subsequent designation by Ragonot, 1885, *Entomologist's Monthly Magazine*, **22**: 18: **Tinea vinetella** Fabricius, 1787) (Lepidoptera). Op. 1426
- Eucera** Scopoli, 1770, *Annus IV, historico-naturalis*, p. 8 (gender: feminine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes ...*, p. 439: **Apis longicornis** Linnaeus, 1758) (Hymenoptera). Op. 1713
- EUCERIDAE** Latreille, 1802, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 3, p. 376 (type genus: **Eucera** Scopoli, 1770), ruled under the plenary power that this name and other family-group names based on **Eucera** are not to be given priority over **ANTHOPHORIDAE** Dahlbom, 1835 and other family-group names based on **Anthophora** Latreille, 1803 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713
- Euchroeus** Latreille, 1809, *Genera Crustaceorum et Insectorum*, vol. 4, p. 49 (gender: masculine) (type species, by monotypy: **Chrysis purpurata** Fabricius, 1787) (Hymenoptera). Op. 1906
- Euchromadora** de Man, 1886, *Anatomische Untersuchungen über freilebende Nordsee-Nematoden*, p. 67 (gender: feminine) (type species, by original designation: **Chromadora vulgaris** Bastian, 1865) (Nematoda). Op. 1815
- Eudistoma** Caullery, 1909, *Bulletin Scientifique de la France et de la Belgique*, **42**: 44 (gender: neuter) (type species, by subsequent designation by Michaelsen, 1930, *Die Fauna Südwest-Australiens*, **5**(7): 489: **Distoma rubrum** Savigny, 1816), ruled under the plenary power to be given precedence over **Paessleria** Michaelsen, 1907 whenever the two names are considered to be synonyms (Tunicata). Op. 1865
- EUDOCIMIDAE** Bonaparte, 1854, *Annales des Sciences Naturelles*, Zoologie, (4)**1**(1): 142 (type genus: **Eudocimus** Wagler, 1832), ruled under the plenary power that this name and other family-group names based on **Eudocimus** are not to be given priority over **THRESKIORNITHIDAE** Poche, 1904 and other family-group names based on **Threskiornis** Gray, 1842 whenever their type genera are placed in the same family-group taxon (Aves, Ciconiiformes). Op. 1674
- Eudocimus** Wagler, 1832, *Isis* (von Oken), **1832**: col. 1232 (gender: masculine) (type species, by subsequent designation by Reichenow, 1877, *Journal für Ornithologie*, **25**(2): 145: **Scolopax rubra** Linnaeus, 1758) (Aves, Ciconiiformes). Op. 1674
- Euglena** Ehrenberg, 1830, *Annalen der Physik und Chemie*, **94**(n.f. 18): 502 (gender: feminine) (type species, by subsequent designation by Dujardin, 1841, *Histoire naturelle des Zoöphytes*. Infusoires, p. 358: **Cercaria viridis** Müller, 1786) (Flagellata). Op. 1549
- Euglenes** Westwood, 1830, *Zoological Journal*, London, **5**: 59 (gender: masculine) (type species, by subsequent designation by Pic, 1900, in: *Bestimmungs-Tabelle der Europäischen Coleopteren*, XL Heft, p. 3: **Anthicus oculatus** Paykull, 1798) (Coleoptera). Op. 1549
- EUGLENESIDAE** Seidlitz, 1875, *Fauna Baltica*, p. 380 (emendation of **EUGLENIDAE**) (type genus: **Euglenes** Westwood, 1830), ruled under the plenary power that this name and other family-group names based on **Euglenes** are not to be given priority over **ADERIDAE** Winkler, 1927 and other family-group names based on **Aderus** Stephens, 1829 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1549
- EUGLENIDAE** Seidlitz, 1875, *Fauna Baltica*, p. 380, spelling emended to **EUGLENESIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Euglenes** Westwood, 1830 is **EUGLENES-** (Coleoptera). Op. 1549
- EUGLENIDAE** Stein, 1878, *Der Organismus der Infusionsthierie*, vol. 3(1), p. x (type genus: **Euglena** Ehrenberg, 1830) (Flagellata). Op. 1549
- Eugnothrips** Priesner, 1926, *Treubia*, **8**(Supplement): 157 (gender: masculine) (type species, by designation under the plenary power: **Cryptothrips conocephali** Karny, 1913) (Thysanoptera). Op. 1442



- Euhyaena* Falconer, 1868, *Palaeontological memoirs and notes*, vol. 2, p. 464 (a junior objective synonym of *Hyaena* Brisson, 1762) (Mammalia, Carnivora). Op. 1894
- euleri**, **Coccyzus**, Cabanis, 1873, *Journal für Ornithologie*, (4)1(1): 72 (Aves, Cuculiformes). Op. 1688
- Eulima** Risso, 1826, *Histoire naturelle des principales productions de l'Europe méridionale et particulièrement de celles des environs de Nice et des Alpes Maritimes*, vol. 4, p. 123 (gender: feminine) (type species, by subsequent designation by Herrmannsen, 1847, *Indicis generum malacozoorum primordia*, vol. 1, p. 431: *Turbo subulatus* Donovan, 1804, an unnecessary replacement name for **Strombiformis glaber** Da Costa, 1778) (Gastropoda). Op. 1718
- Eulophus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 312 (gender: masculine) (type species, by subsequent monotypy by Olivier, 1792, *Encyclopédie méthodique, histoire naturelle, insectes*, vol. 6, p. 454: **Ichneumon ramicornis** Fabricius, 1781) (Hymenoptera). Op. 1754
- Eumeros** Meigen, 1803, *Magazin für Insektenkunde (Illiger)*, 2: 273 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1747
- Eumerus** Meigen, 1804, *Klassifikation und Beschreibung der europäischen zweiflügeligen Insekten (Diptera Linn.)*, vol. 1, part 1, p. xx, and all uses of the name prior to the publication of **Eumerus** Meigen, 1822 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Diptera). Op. 1747
- Eumerus** Meigen, 1822, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 3, p. 202 (gender: masculine) (type species, by subsequent designation by Curtis, 1839, *British entomology; being illustrations and descriptions of the genera of insects found in Great Britain and Ireland ...*, vol. 16, pl. 749 (text): **Syrphus tricolor** Fabricius, 1798) (Diptera). Op. 1747
- Eumesia** Felder & Felder, [1867], *Reise der Österreichischen Fregatte 'Novara' um die Erde*, p. 504 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1669
- EUMESIIDAE Felder & Felder, [1867], *Reise der Österreichischen Fregatte 'Novara' um die Erde*, p. 504 (name of the type genus suppressed under the plenary power) (Lepidoptera). Op. 1669
- Eumetopias** Gill, 1866, *Proceedings of the Essex Institute*, 5: 7 (gender: masculine) (type species, by monotypy: *Arctocephalus monteriensis* Gray, 1859, a junior subjective synonym of **Phoca jubata** Schreber, 1776) (Mammalia, Pinnipedia). Op. 1962
- EUOMPHALIDAE** de Koninck, 1881, *Musée Royal d'Histoire Naturelle de Belgique, Annales &c (Série Paléontologique)*, 6: 106 (type genus: **Euomphalus** Sowerby, 1814) (Gastropoda, Archaeogastropoda). Op. 1470
- Euomphalus** Sowerby, 1814, *The Mineral Conchology of Great Britain*, vol. 1, no. 9, p. 97 (gender: masculine) (type species, by subsequent designation by Meek & Worthen, 1866, *Geological Survey of Illinois*, vol. 2 (Paleontology), section 2, p. 158: **Euomphalus pentangulatus** Sowerby, 1814) (Gastropoda, Archaeogastropoda). Op. 1470
- Euphaedra** Hübner, [1819], *Verzeichniss bekannter Schmetterlinge*, p. 39 (gender: feminine) (type species, by subsequent designation by Scudder, 1875, *Proceedings of the American Academy of Arts and Sciences*, 10: 172: **Papilio cyparissa** Cramer, [1775]) (Lepidoptera). Op. 1380
- europaeus**, **Learedius**, Price, 1934, *Journal of the Washington Academy of Sciences*, 24: 138 (a junior objective synonym of *Distoma constrictum* Leared, 1862) (Digenea). Op. 1875
- Europosphaera** Verhoeff, 1943, *Zeitschrift für Morphologie und Ökologie der Tiere*, 39: 169 (unavailable because published without fixation of the type species) (Isopoda). Op. 1574
- Eurymeloides** Ashmead, 1889, *Entomologica Americana*, 5(7): 126 (gender: feminine) (type species, confirmed by the Commission to be by subsequent designation by Kirkaldy, 1906, *Bulletin of the Hawaiian Sugar Planters' Association Experiment Station (Entomological Series)*, 1(9): 354: **Eurymela bicincta** Erichson, 1842) (Homoptera). Op. 1706
- Eustixia** Hübner, 1823, *Zuträge zur Sammlung exotischer Schmetterlinge*, vol. 1, p. 24 (gender: feminine) (type species, by subsequent designation by Kirby, 1892, *A synoptic catalogue of Lepidoptera Heterocera (Moths)*, vol. 1 (Sphinges and Bombyces), p. 339: **Eustixia pupula** Hübner, 1823) (Lepidoptera). Op. 1927
- Eustixia** Hübner, [1831], *Zuträge zur Sammlung exotischer Schmetterlinge*, vol. 3, p. 24 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1927
- excisus**, **Curculio**, Fabricius, 1801, *Systema Eleutheratorum*, vol. 2, p. 531 (senior subjective synonym of the specific name of *Chlorophanus fallax* Sahlberg, 1823, the type species of **Chlorophanus** Sahlberg, 1823) (Coleoptera). Op. 1642
- exiguus**, **Graptolites lobiferus** var.  $\beta$ , Nicholson, 1868, *Quarterly Journal of the Geological Society of London*, 24: 533, and all uses of the name prior to the publication of **Monograptus exiguus** Lapworth, 1876 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Graptolithina). Op. 1620
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- exoleta**, **Venus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 688 (specific name of the senior objective synonym of *Pectunculus capillaceus* da Costa, 1778, the type species of **Pectunculus** da Costa, 1778) (Bivalvia). Op. 1414
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- Harpes** Goldfuss, 1839, *Nova Acta Academiae Caesarea Leopoldino-Carolinae Germanicum Naturae Curiosorum*, **19**(1): 358 (gender: feminine) (type species, by monotypy: **Harpes macrocephalus** Goldfuss, 1839) (Trilobita). Op. 1436
- HARPETIDAE** Hawle & Corda, 1847, *Prodrom einer Monographie der böhmischen Trilobiten*, vol. 5, p. 161 (type genus: **Harpes** Goldfuss, 1839), spelling emended from **HARPIDES** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Harpes** Goldfuss, 1839 is **HARPET-** (Trilobita). Op. 1436
- HARPIDAE** Bronn, 1849, *Handbuch der Geschichte der Natur*, vol. 3, part 3, Index Palaeontologicus, p. 469 (type genus: **Harpa** [Röding], 1798) (Gastropoda). Op. 1436
- Harpides** Beyrich, 1846, *Untersuchungen über Trilobiten*, p. 34 (gender: feminine) (type species, by monotypy: **Harpides hospes** Beyrich, 1846) (Trilobita). Op. 1436
- HARPIDIDAE** Raw, 1949, *Journal of Paleontology*, **23**: 514 (type genus: **Harpides** Beyrich, 1846) (Trilobita). Op. 1436
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- Harpognatus* Wesmael, 1833, *Recueil Encyclopédique Belge*, p. 121 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1597
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- haswelli**, **Cryptocoeloma**, Rathbun, 1923, *Biological Results Fishing Experiments F.I.S. 'Endeavour'*, **5**(1): 111 (specific name of the type species of **Cryptocoeloma** Miers, 1884) (Crustacea, Decapoda). Op. 1554
- Hatschekia** Poche, 1902, *Zoologischer Anzeiger*, **26**: 16 (gender: feminine) (type species, by original designation: **Clavella hippoglossi** Guérin, [1831]) (Copepoda). Op. 1430
- Haustator** de Montfort, 1810, *Conchyliologie systématique, et classification méthodique des coquilles ...*, vol. 2, p. 182 (gender: masculine) (type species, by original designation: *Haustator gallicus* de Montfort, 1810, a junior subjective synonym of **Turritella imbricataria** Lamarck, 1804) (Gastropoda). Op. 1677



- hebraea**, **Nerita**, Martyn, 1786, *The universal conchologist ...*, vol. 3, pl. 109, ruled under the plenary power to be an available name despite being published in a work rejected for nomenclatural purposes (Gastropoda). Op. 1662
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- heimi**, **Troglocarcinus**, Fize & Serène, 1956, *Bulletin de la Société Zoologique de France*, **80**(5,6): 378 (specific name of the type species of **Fizesereñcia** Takeda & Tamura, 1980) (Crustacea, Decapoda). Op. 1591
- helena**, **Muraena**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 244 (specific name of the type species of **Muraena** Linnaeus, 1758) (Osteichthyes, Anguilliformes). Op. 1672
- Helicarion** Férussac, 1821, *Tableaux systématiques des animaux mollusques ... suivis d'un prodrome général ...*, p. 23 (folio), p. 19 (quarto) (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Gray, 1847, *Proceedings of the Zoological Society of London*, **15**: 169: **Helicarion cuvieri** Férussac, 1821), ruled under the plenary power to be the correct original spelling of *Helixarion* (Gastropoda). Op. 1678
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- Heliophilus** Meigen, 1803, *Magazin für Insektenkunde (Illiger)*, **2**: 273 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1747
- Helixarion* Férussac, 1821, *Tableaux systématiques des animaux mollusques ... suivis d'un prodrome général ...*, p. 23 (folio), p. 19 (quarto), ruled under the plenary power to be an incorrect original spelling of **Helicarion** (Gastropoda). Op. 1678
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- Helophorus** Fabricius, 1775, *Systema Entomologiae*, p. 66 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des Crustacés, des Arachnides et des Insectes avec un tableau méthodique de leurs genres, disposés en familles*, p. 428: **Silpha aquatica** Linnaeus, 1758), ruled under the plenary power to be the correct original spelling of the generic name *Elophorus* (Coleoptera). Op. 1724
- helveticus**, **Coluber**, Lacepède, 1789, *Histoire naturelle des quadrupèdes ovipares et des serpens*, vol. 2 (*Histoire naturelle des serpens*), p. 100, ruled under the plenary power to be available despite having been published in a rejected work (Reptilia, Serpentes). Op. 1686
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- HEMIMANTIDAE** Hoffmann, 1878, in Bronn, H.G., *Die Klassen und Ordnungen des Thier-Reichs wissenschaftlich dargestellt in Wort und Bild*, vol. 6, part 2, pp. 613, 635 (type genus: **Hemimantis** Peters, 1863), ruled under the plenary power that this name and other family-group names based on **Hemimantis** are not to be given priority over **PETROPEDETINAE** Noble, 1931, **CACOSTERNINAE** Noble, 1931 and **PHRYNOBATRACHINAE** Laurent, 1941 and other family-group names based on **Petropedetes** Reichenow, 1874, **Cacosternum** Boulenger, 1887 and **Phrynobatrachus** Günther, 1862 whenever their type genera are placed in the same family-group taxon (Amphibia, Anura). Op. 1921
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- Hemipteronotus* Lacepède, 1801, *Histoire naturelle des poissons*, vol. 3, p. 214 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1799
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- hentzi**, **Centrurus**, Banks, 1904, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **56**: 142 (Arachnida, Scorpionida). Op. 1680
- Hepa* Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 479 (a junior objective synonym of *Nepa* Linnaeus, 1758) (Heteroptera). Op. 1754
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- Heriaeus** Simon, 1875, *Les Arachnides de France*, vol. 2, p. 203 (gender: masculine) (type species, confirmed by the Commission to be by subsequent designation by Simon, 1895, *Histoire Naturelle des Araignées*, Ed. 2, **1**(4), p. 1034: *Thomisus hirsutus* Walckenaer, 1824, an incorrect subsequent spelling of **Thomisus hirtus** Latreille, 1819) (Arachnida, Araneae). Op. 1488
- herminieri**, **Holotropis**, Duméril & Bibron, 1837, *Erpétologie générale ou histoire naturelle complète des reptiles*, vol. 4, p. 261 (Reptilia, Squamata). Op. 1909
- Heterogyna** Nagy, 1969, *Entomologische Mitteilungen aus dem Zoologischen Staatsinstitut und Zoologischen Museum, Hamburg*, no. 64, p. 8 (gender: feminine) (type species, by original designation: **Heterogyna protea** Nagy, 1969) (Hymenoptera). Op. 1445
- HETEROGYNAIDAE** Nagy, 1969, *Entomologische Mitteilungen aus dem Zoologischen Staatsinstitut und Zoologischen Museum, Hamburg*, no. 64, p. 7 (type genus: **Heterogyna** Nagy, 1969), spelling emended from **HETEROGYNIDAE** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Heterogyna** Nagy, 1969 is **HETEROGYNA-** (Hymenoptera). Op. 1445

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- hilairea*, **Donax**, Guérin, 1832, *Iconographie du Règne Animal de G. Cuvier*, pl. 30, fig. 4 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Bivalvia). Op. 1372
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- hirsutus*, **Thomisus**, Walckenaer, 1824, *Faune Française*, vol. 4, p. 85 (an incorrect subsequent spelling of **Thomisus hirtus** Latreille, 1819) (Arachnida, Araneae). Op. 1488
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- honoluluensis**, **Loxoconcha**, Brady, 1880, *Report on the Scientific Results of the voyage of H.M.S. Challenger during the years 1873-76*, 1(3): 117, as defined by the lectotype designated by Puri & Hulings, 1976, *Bulletin of the British Museum (Natural History)*. Zoology, 29(5): 297 (specific name of the type species of **Loxoconchella** Triebel, 1954) (Ostracoda). Op. 1541
- hookeri**, **Sphaeroma**, Leach, 1814, in Brewster, *The Edinburgh Encyclopaedia*, vol. 7, p. 433 (Isopoda). Op. 1574
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- HORIIDAE** Latreille, 1802, *Histoire naturelle, générale et particulière des crustacés et des insectes ...*, vol. 3, p. 182 (type genus: **Horia** Fabricius, 1787), ruled under the plenary power that this name and other family-group names based on **Horia** are not to be given priority over **MELOIDAE** Gyllenhal, 1810 and **NEMOGNATHINAE** Castelnau, 1840 and other family-group names based on **Meloe** Linnaeus, 1758 and **Nemognatha** Illiger, 1807 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1918
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- hospes**, **Harpides**, Beyrich, 1846, *Untersuchungen über Trilobiten*, p. 34 (specific name of the type species of **Harpides** Beyrich, 1846) (Trilobita). Op. 1436
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- Humerobates** Sellnick, 1928, *Tierwelt Mitteleuropas*, 3: 11 (gender: masculine) (type species, by designation under the plenary power: **Humerobates rostromellatus** Grandjean, 1936) (Arachnida, Acari). Op. 1420
- humilis**, **Bombus**, Illiger, 1806, *Magazin für Insektenkunde*, 5: 171 (Hymenoptera). Op. 1828

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- Hyaena** Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 13, 169 (gender: feminine) (type species, by designation under the plenary power: **Canis hyaena** Linnaeus, 1758), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Carnivora). Op. 1894
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- hyatti, Arpadites (Drepanites)**, Mojsisovics, 1893, *Abhandlungen der Kaiserlich-Königlichen Geologischen Reichsanstalt*, **6**(2): 495 (specific name of the type species of **Drepanites** Mojsisovics, 1893) (Cephalopoda, Ammonoidea). Op. 1609
- hydatis, Bulla**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 726 (specific name of the type species of **Haminoea** [Turton] in Turton & Kingston in Carrington, 1830) (Gastropoda). Op. 1942
- hydei, Drosophila**, Sturtevant, 1921, *Carnegie Institution of Washington Publications*, **301**: 101 (Diptera). Op. 1712
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- Hydrobates** Boie, 1822, *Isis* (von Oken), **1822**: col. 562 (gender: masculine) (type species, by subsequent designation by Baird, Brewer & Ridgway, 1884, *Memoirs of the Museum of Comparative Zoology*, Harvard, **13**: 403: **Procellaria pelagica** Linnaeus, 1758) (Aves, Procellariiformes). Op. 1696
- HYDROBATIDAE** Degland, 1849, *Ornithologie européenne, ou catalogue analytique et raisonné des oiseaux observés en Europe*, vol. 1, p. 445 and other family-group names based on *Hydrobata* Vieillot, 1816, ruled under the plenary power to be unavailable because the name of the type genus *Hydrobata* Vieillot, 1816 has been suppressed (Aves, Procellariiformes). Op. 1696
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- Hydromantoides* Lanza & Vanni, 1981, *Monitore Zoologico Italiano*, (n.s.)**15**: 119 (a junior objective synonym of **Hydromantes** Gistel, 1848) (Amphibia, Caudata). Op. 1866
- Hydrophilus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 180 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 428: **Dytiscus piceus** Linnaeus, 1758) (Coleoptera). Op. 1754
- Hydrophoria** Robineau-Desvoidy, 1830, *Mémoires présentés par divers savants à l'Académie Royale des Sciences de l'Institut de France*, (2)**2**: 503 (gender: feminine) (type species, by designation under the plenary power: **Musca lancifer** Harris, [1780]) (Diptera). Op. 1827
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- Hylaeus** Fabricius, 1793, *Entomologia systematica emendata et aucta ...*, vol. 2, p. 302 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes ...*, p. 438: **Apis annulata** Linnaeus, 1758) (Hymenoptera). Op. 1713
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- Hyphoplites** Spath, 1922, *Transactions of the Royal Society of Edinburgh*, **53**(6): 110 (gender: masculine) (type species, by original designation: **Ammonites falcatus** Mantell, 1822) (Cephalopoda, Ammonoidea). Op. 1609
- hypocyana, Caecilia**, Boie, 1827, *Isis* (von Oken), **1827**: col. 565 (specific name of the type species of **Epicrium** Wagler, 1828) (Amphibia, Gymnophiona). Op. 1749
- hypolithus, Tenebrio**, Pallas, 1781, *Icones insectorum praesertim Russiae Siberiaeque peculiarium, quae collegit et descriptionibus illustravit*, p. 44 (specific name of the type species of **Platyscelis** Latreille, 1818) (Coleoptera). Op. 1729

- Hypoturrilites** Dubourdiou, 1953, *Bulletin du Service de la Carte Géologique de l'Algérie*, series I (Paléontologie), **16**: 44 (gender: masculine) (type species, by original designation: **Turrilites gravesianus** d'Orbigny, 1842) (Cephalopoda, Ammonoidea). Op. 1925
- Hypselodoris** Stimpson, 1855, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **7**(10): 389 (gender: feminine) (type species, by monotypy: **Goniodoris obscura** Stimpson, 1855) (Gastropoda). Op. 1375
- Hypsibius** Ehrenberg, 1848, *Bericht über die zur Bekanntmachung geeigneten Verhandlungen der Königlich-Preussischen Akademie der Wissenschaften zu Berlin*, **1848**: 381 (gender: masculine) (type species, by designation under the plenary power: **Macrobiotus dujardini** Doyère, 1840) (Tardigrada). Op. 1551
- hystrix**, **Lepidomenia**, Marion & Kowalevsky in Fischer (authorship confirmed by the Commission), 1885, *Manuel de conchyliologie et de paléontologie conchyliologique ...*, p. 889 (specific name of the type species of **Lepidomenia** Kowalevsky in Brock, 1883) (Solenogastres). Op. 1676
- Ibiba* Gray, 1825, *Annals of Philosophy*, **10**: 209 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1374
- Ichnotropis** Peters, 1854, *Monatsberichte der Königlich-Preussischen Akademie der Wissenschaften zu Berlin*, **1854**: 617 (gender: feminine) (type species, by subsequent designation by FitzSimons, 1943, *The Lizards of South Africa. Transvaal Museum Memoirs*, vol. 1, p. 349: *Ichnotropis macrolepidota* Peters, 1854, a junior subjective synonym of **Algyra capensis** A. Smith, 1838) (Reptilia, Sauria). Op. 1422
- ICHTHYOPHIIDAE** Taylor, 1968, *The caecilians of the world: a taxonomic review*, p. 46, original spelling confirmed by the Commission (type genus: **Ichthyophis** Fitzinger, 1826), ruled under the plenary power that this name and other family-group names based on **Ichthyophis** are to be given precedence over **EPICRIUMIDAE** Fitzinger, 1843 and other family-group names based on **Epicrium** Wagler, 1828 whenever their type genera are placed in the same family-group taxon (Amphibia, Gymnophiona). Ops. 1604, 1749
- Ichthyophis** Fitzinger, 1826, *Neue Classification der Reptilien nach ihren natürlichen verwandtschaften nebst einer Verwandtschaftstafel und einem Verzeichnisse der Reptiliensammlung des KK. zoologischen Museums zu Wien*, p. 36 (gender: masculine) (type species, by monotypy: **Caecilia glutinosa** Linnaeus, 1758) (Amphibia, Gymnophiona). Op. 1604
- Ictiobus** Rafinesque, 1820, *Ichthyologia Ohiensis, or natural history of the fishes inhabiting the river Ohio and its tributary streams in the Western Review and Miscellaneous Magazine*, vol. 2(5), p. 299 [301] (gender: masculine) (type species, by subsequent designation by Agassiz, 1854, *American Journal of Science and Arts*, (2)17(38): 354: **Catostomus bubalus** Rafinesque, 1818), ruled under the plenary power to be the correct original spelling of **Ictiorus** (Osteichthyes, Cypriniformes). Op. 1582
- Ictiorus* Rafinesque, 1820, *Ichthyologia Ohiensis, or natural history of the fishes inhabiting the river Ohio and its tributary streams in the Western Review and Miscellaneous Magazine*, vol. 2(5), p. 299 [301], ruled under the plenary power to be an incorrect original spelling of **Ictiobus** (Osteichthyes, Cypriniformes). Op. 1582
- Iguanodon** Mantell, 1825, *Philosophical Transactions of the Royal Society*, **115**(1): 184 (gender: masculine) (type species, by designation under the plenary power: **Iguanodon bernissartensis** Boulenger in Beneden, 1881) (Reptilia, Ornithischia). Op. 1947
- illibatus*, **Attus**, Simon, 1868, *Annales de la Société Entomologique de France*, (4)8: 541 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Arachnida, Araneae). Op. 1612
- imbricata**, **Aphrodita**, Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1(2), p. 1084 (Polychaeta). Op. 1666
- imbricataria**, **Turritella**, Lamarck, 1804, *Annales du Muséum National d'Histoire Naturelle*, p. 216 (senior subjective synonym of **Haustator gallicus** de Montfort, 1810, the specific name of the type species of **Haustator** de Montfort, 1810) (Gastropoda). Op. 1677
- imella**, **Tinea**, Hübner, [1813], *Sammlung europäischer Schmetterlinge*, Lepidoptera part 8, *Tinea* part 4, pl. 50, fig. 347 (Lepidoptera). Op. 1910
- imperialis**, **Attus**, Rossi, 1847, *Naturwissenschaftliche Abhandlungen* (Wien, Ed. Haidinger), **1**: 12 (specific name of the type species of **Thyene** Simon, 1885) (Arachnida, Araneae). Op. 1625
- incanus**, **Curculio**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 385 (specific name of the type species of **Brachyderes** Schönherr, 1823) (Coleoptera). Op. 1440
- Incolore* Omodeo, 1952, *Archivio Zoologico Italiano*, **37**: 46 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Oligochaeta). Op. 1403
- incomptus**, **Geoderces**, Horn, 1876, *Proceedings of the American Philosophical Society*, **15**(96): 72 (specific name of the type species of **Nemocestes** Van Dyke, 1936) (Coleoptera). Op. 1452
- inconspicua*, **Thaumantias**, Forbes, 1848, *A monograph of the British naked-eyed medusae: with figures of all the species*, p. 52 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1465
- incrustans**, **Diastopora**, d'Orbigny, 1850, *Prodrome de Paléontologie*, vol. 1, p. 288 (specific name of the type species of **Reptomultisparsa** d'Orbigny, 1853) (Bryozoa, Cyclostomata). Op. 1392
- indagator**, **Cacoxenus**, Loew, 1858, *Wiener Entomologischen Monatsschrift*, **2**: 218 (specific name of the type species of **Cacoxenus** Loew, 1858) (Diptera). Op. 1879
- Indodorylaimus** Ali & Prabha, 1974, *Nematologica*, **19**: 486 (gender: masculine) (type species, by designation under the plenary power: **Indodorylaimus elongatus** Baqri, 1982) (Nematoda, Dorylaimida). Op. 1404
- inequalipes*, **Attus**, Simon, 1868, *Annales de la Société Entomologique de France*, (4)8: 614 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Arachnida, Araneae). Op. 1612
- inferentia**, **Poecilostoma**, Norton, 1868, *Transactions of the American Entomological Society*, **2**: 224 (specific name of the type species of **Monsoma** MacGillivray, 1908) (Hymenoptera). Op. 1963
- infernalis**, **Coluber**, de Blainville, 1835, *Nouvelles Annales du Muséum d'Histoire Naturelle*, Paris, (3)4: 291, as defined by the neotype (the male specimen catalog no. 39197 in the California Academy of Sciences, San Francisco) designated under the plenary power (Reptilia, Serpentes). Op. 1961
- ingens**, **Palaeopropithecus**, G. Grandidier, 1899, *Bulletin du Muséum National d'Histoire Naturelle*, **5**(7): 345 (specific name of the type species of **Palaeopropithecus** G. Grandidier, 1899) (Mammalia, Primates). Op. 1737

- inops**, **Cryphalus**, Eichhoff, 1872, *Berliner Entomologische Zeitschrift*, **15**: 331, ruled under the plenary power not to be given priority over the specific name of **Cryphalus mangiferae** Stebbing, 1914 whenever the two names are considered to be synonyms (Coleoptera). Op. 1408
- insignis**, **Cheirurus**, Beyrich, 1845, *Ueber einige böhmischen Trilobiten*, p. 12 (specific name of the type species of **Cheirurus** Beyrich, 1845) (Trilobita). Op. 1435
- intermedia*, **Eulima**, Cantraine, 1835, *Bulletins de l'Académie Royale des Sciences et Belles-Lettres de Bruxelles*, **2**: 390 (a junior objective synonym of the specific name of **Turbo politus** Linnaeus, 1758) (Gastropoda). Op. 1780
- intermedia**, **Macrochaeta**, Bretscher, 1896, *Revue Suisse de Zoologie*, **3**(4): 509 (specific name of the type species of **Macrochaetina** Bretscher, 1899) (Oligochaeta). Op. 1835
- intertexta*, **Campanularia**, Couch, 1844, *A Cornish fauna ...*, part 3, p. 41 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1485
- Iodotropheus** Oliver & Loiselle, 1972, *Revue de Zoologie et de Botanique Africaines*, **85**(3-4): 310 (gender: masculine) (type species, by monotypy: **Iodotropheus sprengerae** Oliver & Loiselle, 1972) (Osteichthyes, Perciformes). Op. 1871
- Iphinoe** Bate, 1856, *Annals and Magazine of Natural History*, (2)**18**: 187 (gender: feminine) (type species, by monotypy: **Cuma trispinosa** Goodsir, 1843) (Cumacea). Op. 1593
- Iphinoe* H. & A. Adams, 1854, *The genera of recent Mollusca arranged according to their organization*, vol. 1, p. 280, and any use of the name prior to the publication of **Iphinoe** Bate, 1856 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1593
- Iphinoe* Rafinesque, 1815, *Analyse de la Nature*, p. 107, and any use of the name prior to the publication of **Iphinoe** Bate, 1856 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Arachnoidea). Op. 1593
- irregularis**, **Coluber**, Bechstein, 1802, *Herrn de la Cepède's Naturgeschichte der Amphibien ...*, p. 239 (specific name of the type species of **Boiga** Fitzinger, 1826) (Reptilia, Serpentes). Op. 1374
- Isaea* Agassiz, 1846, *Nomenclatoris Zoologici Index Universalis*, p. 196 (an unjustified emendation of *Isea* Guérin[-Méneville], 1832 and a junior homonym of **Isaea** H. Milne Edwards, 1830) (Crustacea, Decapoda). Op. 1522
- Isaea** H. Milne Edwards, 1830, *Annales des Sciences naturelles*, Paris, **20**: 380 (gender: feminine) (type species, by monotypy: **Isaea montagui** H. Milne Edwards, 1830) (Amphipoda). Op. 1522
- ISAEINAE** Dana, 1853, *U.S. Exploring expedition ... 1838-42 ... under the command of C. Wilkes*, vol. 13, p. 913 (type genus: **Isaea** H. Milne Edwards, 1830) (Amphipoda). Op. 1522
- Istarthron* Dejean, 1835, *Catalogue des Coléoptères dans la collection de M. le Comte Dejean*, Ed. 2, p. 329 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1473
- Ischiolepta** Liroy, 1864, *Atti dell'Istituto Veneto di Scienze, Lettere ed Arti*, (3)**9**(2): 1112 (gender: feminine) (type species, by monotypy: **Borborus denticulatus** Meigen, 1830) (Diptera). Op. 1839
- Ischnosoma** Cuvier, 1829, *Le règne animal distribué d'après son organisation ...*, Ed. 2, vol. 2, p. 328, and all uses of the name prior to the publication of **Ischnosoma** Stephens, 1829 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Osteichthyes). Op. 1726
- Ischnosoma** Stephens, 1829, *The nomenclature of British insects ...*, p. 22 (gender: neuter) (type species, by subsequent designation by Thomson, 1859, *Skandinaviens Coleoptera, synoptiskt bearbetade*, vol. 1, p. 47: **Tachinus splendidus** Gravenhorst, 1806), ruled under the plenary power not to be given priority over **Mycetoporus** Mannerheim, 1831 whenever the two names are considered to be synonyms (Coleoptera). Op. 1726
- Ischnosomata* Strand, 1935, *Folia Zoologica Hydrobiologica*, **7**(2): 293 (a junior objective synonym of **Ischnosoma** Stephens, 1829) (Coleoptera). Op. 1726
- Ischyryus* Dejean, 1836, *Catalogue des coléoptères de la collection de M. le Comte Dejean*, Ed. 2, Livr. 5, p. 428, and all uses of the name prior to the publication of **Ischyryus** Lacordaire, 1842 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1824
- Ischyryus** Lacordaire, 1842, *Monographie des Erotyliens, famille de l'ordre des coléoptères*, p. 89 (gender: masculine) (type species, by subsequent designation by Crotch, 1873, *Cistula Entomologica*, **1**: 144: **Erotylus quadripunctatus** Olivier, 1792) (Coleoptera). Op. 1824
- Isea* Guérin[-Méneville], 1832, *Annales de la Société Entomologique de France*, **1**: 299 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Crustacea, Decapoda). Op. 1522
- Isochaeta* Giesbrecht, 1889, *Atti della Reale Accademia dei Lincei*, (4)**5**(11), semestre 1: 812 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Copepoda). Op. 1613
- isomorpha**, **Blastothrix (Metablastothrix)**, Sugonjaev, 1964, *Entomologicheskoe Obozrenie*, **43**(2): 371 (specific name of the type species of **Metablastothrix** Sugonjaev, 1964) (Hymenoptera). Op. 1857
- jaceana**, **Euribia**, Hering, 1935, *Märkische Tierwelt*, **1**: 169, ruled under the plenary power to be given precedence over the specific name of **Euribia conyzae** Hering, 1933 whenever the two names are considered to be synonyms (Diptera). Op. 1619
- janitor**, **Terebratula**, Pictet, 1867, *Mélanges Paléontologiques*, vol. 1(3), p. 161 (Brachiopoda). Op. 1466
- javanensis*, **Sipunculus (Phymosomum)**, De Quatrefages, 1865, *Histoire Naturelle des Annelés marins et d'eau douce. Annélides et Géphyriens*, p. 622 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Sipuncula). Op. 1532
- javanica**, **Anas**, Horsfield, 1821, *Transactions of the Linnean Society of London*, **13**(1): 199, as defined by the lectotype (specimen no. 1880.1.1.4742 in the collections at Tring of the Natural History Museum, London) designated under the plenary power (Aves, Anseriformes). Op. 1764
- javanica*, **Eremita**, Osbeck, 1765, *Reise nach Ostindien und China*, p. 356 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Crustacea, Decapoda). Op. 1575
- javanicus**, **Cervus**, Osbeck, 1765, *Reise nach Ostindien und China*, Ed. 2, p. 357 (specific name of the type species of **Tragulus** Brisson, 1762) (Mammalia, Artiodactyla). Op. 1894
- Jeletzkyteuthis** Doyle, 1990, *Palaeontology*, **33**: 198 (gender: feminine) (type species, by original designation: **Teudopsis agassizii** Eudes-Deslongchamps, 1835) (Cephalopoda, Coleoidea). Op. 1914

- Johnstonia* Basir, 1956, *Zoologica* (Stuttgart), **106**: 16 (a junior homonym of *Johnstonia* Quatrefages, 1866) (Nematoda). Op. 1807
- Johnstonia* Fuhrmann, 1920, *Festschrift für Zschokke* (Basel), **27**: 18 (a junior homonym of *Johnstonia* Quatrefages, 1866) (Cestoda). Op. 1807
- Johnstonia* Quatrefages, 1849, *Annales des Sciences Naturelles (Zoologie)*, (3)**12**: 304, footnote, and all uses of the name prior to the publication of *Johnstonia* Quatrefages, 1866 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Polychaeta). Op. 1807
- Johnstonia* Quatrefages, 1866 (January), *Annals and Magazine of Natural History*, (3)**17**: 21 (gender: feminine) (type species, by subsequent monotypy by Quatrefages, 1866 (Summer), *Histoire naturelle des annelés marins et d'eau douce. Annélides et géphyriens*, vol. 2, p. 244: *Johnstonia clymenoides* Quatrefages, [1866 (summer)]) (Polychaeta). Op. 1807
- jubata*, *Phoca*, Schreber, 1776, *Die Säugethiere in Abbildungen nach der Natur mit Beschreibungen*, vol. 3, part 17, p. 300, pl. 83B (senior subjective synonym of *Arctocephalus monteriensis* Gray, 1859, the type species of *Eumetopias* Gill, 1866) (Mammalia, Pinnipedia). Op. 1962
- juliana*, *Aplysia*, Quoy & Gaimard, 1832, *Zoologie. In: Voyage de découvertes de L'Astrolabe pendant les années 1826-1827-1828-1829 sous le commandement de M. J. Dumont d'Urville*, vol. 2 (Mollusques), p. 309 (Gastropoda). Op. 1844
- julieni*, *Coccyzus*, Lawrence, [1864], *Annals of the Lyceum of Natural History of New York*, **8**: 42, issued in the serial in 1867, but published as a separate in 1864 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Cuculiformes). Op. 1688
- junix*, *Brachycerus*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 55, ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1820
- juxtacrenobium*, *Simulium* (*Nevermannia*), Bass & Brockhouse, 1990, *Aquatic Insects*, **12**(2): 65, ruled under the plenary power to be deemed to be first available from that work and to be unavailable from its publication as *Simulium juxtacrenobium* by Brockhouse, Bass, Feraday & Straus, 1989 (Diptera). Op. 1683
- Kakatoe* Cuvier, 1800, *Leçons d'anatomie comparée de G. Cuvier, recueillies et publiées sous ses yeux par C. Duméril et G.-L. Duvernoy*, vol. 1, table 2 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Psittaciformes). Op. 1949
- Kateretes* Herbst, 1793, *Natursystem aller bekannten in- und ausländischen Insekten ...*, p. 11 (gender: masculine) (type species, by subsequent designation by Hope, 1840, *The Coleopterist's Manual*, part 3, p. 155: *Dermestes pedicularius* Linnaeus, 1758) (Coleoptera). Op. 1916
- KATERETIDAE** Erichson in Agassiz, [1846], *Nomenclator zoologicus*, fasc. 11, p. 30 (type genus: *Kateretes* Herbst, 1793), ruled under the plenary power that this name and other family-group names based on *Kateretes* are to be given precedence over **BRACHYPTERINAE** Erichson, [1845] and other family-group names based on *Brachypterus* Kugelann, 1794 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1916
- KELAENIDAE** Naef, 1921, *Mitteilungen aus der Zoologischen Station zu Neapel*, **22**: 535 (invalid because the name of its type genus, *Kelaeno* Münster, 1842, is a junior homonym) (Cephalopoda, Coleoidea). Op. 1860
- Kelaeno* d'Orbigny, 1841, *Bulletin de la Société Géologique de France*, **12**: 354 (a junior objective synonym of *Acanthoteuthis* Münster, 1839) (Cephalopoda, Coleoidea). Op. 1860
- Kelaeno* Münster, 1839, in Münster, G. Graf zu (Ed.), *Beiträge zur Petrefacten-Kunde*, part 1, p. 94 (unavailable because not published as a valid name) (Cephalopoda, Coleoidea). Op. 1860
- Kelaeno* Münster, 1842, *Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefakten-Kunde*, **1842**: 46 (a junior homonym of *Kelaeno* d'Orbigny, 1841) (Cephalopoda, Coleoidea). Op. 1860
- KINOSTERNIDAE** Agassiz, 1857, *Contributions to the natural history of the United States*, Monograph 1, parts 2 and 3, p. 346, correct original spelling of **CINOSTERNOIDAE** (type genus: *Kinosternon* Spix, 1824) (Reptilia, Testudines). Op. 1534
- Kinosternon* Spix, 1824, *Animalia nova, sive species novae testudinum*, p. 17 (gender: neuter) (type species, by subsequent designation by Bell, 1828, *Zoological Journal*, **3**: 515: *Kinosternon longicaudatum* Spix, 1824) (Reptilia, Testudines). Op. 1534
- Kobeltia* Seibert, 1873, *Nachrichtenblatt der deutschen Malakozoologischen Gesellschaft*, **6**: 81 (gender: feminine) (type species, confirmed by the Commission to be by monotypy: *Arion hortensis* Férussac, 1819) (Gastropoda). Op. 1679
- kochi*, *Olpium*, Simon, 1881, *Bulletin de la Société Zoologique de France*, **6**: 14, as defined by the lectotype designated by Harvey & Mahnert, 1986, *Bulletin of Zoological Nomenclature*, **42**: 86, ruled under the plenary power to denote a different nominal species from *Chelifer hermannii* Audouin, 1826 (Arachnida). Op. 1423
- kochii*, *Heliophanus*, Simon, 1868, *Annales de la Société Entomologique de France*, (4)**8**: 699 (Arachnida, Araneae). Op. 1611
- Kolon* Herbst, 1797, *Natursystem aller bekannten in- und ausländischen Insekten. Der Käfer*, part 7, p. 224, ruled under the plenary power to be an incorrect original spelling of *Colon* (Coleoptera). Op. 1810
- Kryptophagus* Herbst, 1792, *Natursystem aller bekannten in- und ausländischen Insekten. Der Käfer*, part 4, p. 172, ruled under the plenary power to be an incorrect original spelling of *Cryptophagus* (Coleoptera). Op. 1810
- kumpani*, *Brachythyris*, Yanischevsky, 1935, *Uchenye Zapiski Leningrad Gosud. Un-ta, Vyp.*, vol. 1, pp. 68-69 (specific name of the type species of *Tomioopsis* Benediktova, 1956) (Brachiopoda, Spiriferida). Op. 1395
- labiata*, *Megilla*, Fabricius, [1805], *Systema Piezatorum*, p. 333 (specific name of the type species of *Macropis* Panzer, 1809) (Hymenoptera). Op. 1383
- Labrus* Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 282 (gender: masculine) (type species, by designation under the plenary power: *Labrus mixtus* Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1954
- Lachnopus* Schönherr, 1840, *Genera et species curculionidum, cum synonymia hujus familiae*, p. 380 (gender: masculine) (type species, by original designation: *Curculio aurifer* Drury, 1773) (Coleoptera). Op. 1451
- lacteus*, *Lumbricus terrestris*, Örley, 1885, *Ertekezések a Természettudományok Köreiből*, **15**: 21 (specific name of the type species of *Octolasion* Örley, 1885) (Oligochaeta). Op. 1403

- lacteus**, **Termes**, Froggatt, 1898, *Proceedings of the Linnean Society of New South Wales*, **22**: 721 (Isoptera). Op. 1781
- lactiflorea**, **Planaria**, Johnston, 1828, *Zoological Journal*, **3**: 489 (specific name of the type species of **Amphiporus Ehrenberg**, 1831) (Nemertea). Op. 1675
- lactis*, **Termes**, Froggatt, 1897, *Agricultural Gazette of New South Wales*, **8**: plate facing p. 297 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Isoptera). Op. 1781
- Lactura** Walker, 1854, *List of the specimens of lepidopterous insects in the collection of the British Museum*, part 2, p. 485 (gender: feminine) (type species, by monotypy: **Lactura dives** Walker, 1854) (Lepidoptera). Op. 1927
- Laeochochlis* Dunker & Metzger, 1874, *Jahrbücher der Deutschen Malakozoologischen Gesellschaft*, **1**(2): 146, ruled under the plenary power to be an incorrect subsequent spelling of **Laecochlis** Dunker & Metzger, 1874 (Gastropoda). Op. 1700
- Laecochlis** Dunker & Metzger, 1874, *Nachrichtsblatt der Deutschen Malakozoologischen Gesellschaft*, **6**(1): 7 (gender: feminine) (type species, by monotypy: *Laiochochlis* [sic] *pommeraniae* Dunker & Metzger, 1874, a junior subjective synonym of **Cerithium sinistratum** Nyst, 1835) (Gastropoda). Op. 1700
- laetus**, **Schizopus**, Le Conte, 1858, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **1858**: 70 (specific name of the type species of **Schizopus** Le Conte, 1858) (Coleoptera). Op. 1727
- laevigatum**, **Cycloceras**, M'Coy, 1844, *A synopsis of the characters of the Carboniferous Limestone fossils of Ireland*, p. 10, as defined by the neotype (specimen no. GSI:F03400 in the Geological Survey of Ireland) designated under the plenary power (specific name of the type species of **Cycloceras** M'Coy, 1844) (Cephalopoda, Nautiloidea). Op. 1720
- laevis**, **Atrypa**, Vanuxem, 1842, *Natural History of New York*, p. 120 (specific name of the type species of **Meristella** Hall, 1859) (Brachiopoda). Op. 1899
- laevis*, **Turbo**, Pennant, 1777, *British zoology*, Ed. 4, vol. 4, p. 130 (octavo edition) (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1739
- Lagomeryx** Roger, 1904, *Bericht des Naturwissenschaftlichen Vereins für Schwaben und Neuburg (a.V.) Augsburg*, **36**: 18 (gender: masculine) (type species, by designation under the plenary power: **Lagomeryx ruetimeyeri** Thenius, 1948) (Mammalia, Artiodactyla). Op. 1790
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- laminosa**, **Phyllodoce**, Lamarck, 1818, *Histoire naturelle des animaux sans vertèbres*, vol. 5, p. 316 (specific name of the type species of **Phyllodoce** Lamarck, 1818) (Polychaeta). Op. 1692
- Lampra* Dejean, 1833, *Catalogue des coléoptères de la collection de M. le Comte Dejean*, Ed. 2, part 1, p. 78 (a junior homonym of *Lampra* Hübner, 1821) (Coleoptera). Op. 1825
- lancifer**, **Musca**, Harris, [1780], *An exposition of English insects*, part 4, p. 126, as defined by the neotype (the male specimen labelled 'England, Surrey: Bookham Common, Broadway North, 25.x.1969, A.C. & B. Pont' in the Natural History Museum, London) designated under the plenary power (specific name of the type species of **Hydrophoria** Robineau-Desvoidy, 1830) (Diptera). Op. 1827
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- Lara** Le Conte, 1852, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **6**: 42 (gender: feminine) (type species, by monotypy: **Lara avara** Le Conte, 1852) (Coleoptera). Op. 1515
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- Laria* Scopoli, 1763, *Entomologia Carniolica*, p. 21 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1809
- LARIDAE** Rafinesque-Schmaltz, 1815, *Analyse de la Nature ou Tableau de l'Univers et des Corps organisés*, p. 72 (type genus: **Larus** Linnaeus, 1758) (Aves). Op. 1515
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- larnaudii**, **Thelphusa**, Milne Edwards, 1869, *Nouvelles archives du Muséum d'Histoire Naturelle de Paris*, **5**: 166 (specific name of the type species of **Larnaudia** Bott, 1966) (Crustacea, Decapoda). Op. 1640
- Larus** Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 136 (gender: masculine) (type species, by subsequent designation by Selby, 1840, *Tracts of Zoology* (1788-1867), **11**: 48: **Larus marinus** Linnaeus, 1758) (Aves). Op. 1515
- larvatus**, **Oriolus**, Lichtenstein, 1823, *Verzeichniss der Doubletten des Zoologischen Museum der Königl. Universität zu Berlin ...*, p. 20 (Aves). Op. 1859

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- lathami**, **Psittacus**, Temminck, 1807, *Catalogue systématique du cabinet d'ornithologie et de la collection de quadrumanes de Crd. Jb. Temminck*, p. 21 (Aves, Psittaciformes). Op. 1833
- laticarinata**, **Chelydra**, Hay, 1916, *Annual Report of the Florida State Geological Survey*, vol. 8, p. 72, ruled under the plenary power not to be given priority over the specific name of **Chelydra osceola** Stejneger, 1918 whenever the two names are considered to be synonyms (Reptilia, Testudines). Op. 1377
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- lepidota*, *Aphrodita*, Pallas, 1766, *Miscellanea Zoologica*, p. 94 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Polychaeta). Op. 1666
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- Lironeca* Leach, 1847, in White, *List of the specimens of Crustacea in the collections of the British Museum*, p. 109, ruled by the Commission to be an incorrect subsequent spelling of **Livoneca** Leach, 1818 (Crustacea, Isopoda). Op. 1849
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- Lobactis** Verrill, 1864, *Bulletin of the Museum of Comparative Zoology*, 1: 52 (gender: feminine) (type species, by original designation: **Fungia dentigera** Leuckart, 1841, a junior subjective synonym of **Fungia scutaria** Lamarck, 1801) (Anthozoa). Op. 1649
- loewii, Aleuropteryx**, Klapálek, 1894, *Entomologist's Monthly Magazine*, 30: 122 (specific name of the type species of **Aleuropteryx** Löw, 1885) (Neuroptera). Op. 1595
- Loligo** Lamarck, 1798, *Bulletin des Sciences, par la Société Philomatique de Paris*, 17: 130 (gender: masculine) (type species, by subsequent designation by Children, 1823, *Lamarck's genera of shells*, p. 16: **Loligo vulgaris** Lamarck, 1798) (Cephalopoda, Coleoidea). Op. 1861

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- longicauda**, **Agathis**, Boheman, 1853, *Kongliga Vetenskaps-Akademiens Handlingar*, **1851**: 178, as defined by the lectotype (specimen labelled (1) Sc. ar. [= Scanis arid]; (2) Bhn [=Boheman]; (3) 487 91 [pink label designating loan number for 1991]; (4) Riksmuseum Stockholm [green]; (5) lectotype label [red]) designated by Wharton, 1991, *Bulletin of Zoological Nomenclature*, **48**: 332 (specific name of the type species of **Vipio** Latreille, 1804) (Hymenoptera). Op. 1758
- longicaudatum**, **Kinosternon**, Spix, 1824, *Animalia nova, sive species novae testudinem*, p. 17 (specific name of the type species of **Kinosternon** Spix, 1824) (Reptilia, Testudines). Op. 1534
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- longicornis**, **Oniscus**, J. Sowerby, 1805, *The British Miscellany*, part 4, p. 31 (specific name of the type species of **Astacilla** Cordiner, 1793) (Isopoda). Op. 1369
- longicosta**, **Patella**, Lamarck, 1819, *Patelle. Patella. In: Histoire naturelle des animaux sans vertèbres*, vol. 6, part 1, p. 326 (Gastropoda). Op. 1868
- longimana*, **Simia**, Schreber, [1774], *Die Säugthiere in Abbildungen nach der Natur mit Beschreibungen*, vol. 1, p. 67, pl. 3 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Primates). Op. 1736
- longipalpis**, **Erigone**, Sundevall, 1830, *Kungliga Svenska Vetenskapsakademiens Handlingar*, **1829**: 212 (specific name of the type species of **Erigone** Audouin, [1826]) (Arachnida, Araneae). Op. 1421
- longiremis**, **Pseudaugaptilus**, Sars, 1907, *Bulletin de l'Institut Océanographique*, **101**: 24 (Copepoda). Op. 1613
- longirostris**, **Palaemon**, H. Milne Edwards, 1837, *Histoire Naturelle des Crustacés*, vol. 2, p. 392 (Crustacea, Decapoda). Op. 1576
- longirostris*, **Palaemon**, H. Milne Edwards, 1837, *Histoire Naturelle des Crustacés*, vol. 2, p. 394 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Crustacea, Decapoda). Op. 1576
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- longissimus**, **Phorusrhacos**, Ameghino, 1887, *Boletin del Museo de La Plata*, **1887**: 24 (specific name of the type species of **Phorusrhacos** Ameghino, 1887) (Aves, Gruiformes). Op. 1687
- lonnbergi**, **Catharacta antarctica**, Mathews, 1912, *Novitates Zoologicae*, **18**(3): 212 (Aves, Charadriiformes). Op. 1814
- Loridium* Rafinesque, 1815, *Analyse de la nature*, p. 54 (a junior objective synonym of **Loris** E. Geoffroy Saint-Hilaire, 1796) (Mammalia, Primates). Op. 1922
- Loris** E. Geoffroy Saint-Hilaire, 1796, *Magasin Encyclopédique, ou journal des sciences, des lettres et des arts*, (2)**1**(1): 48, 49 (gender: masculine) (type species, under Article 67.8 of the Code by subsequent designation by Illiger, 1811, *Prodromus systematis Mammalium et Avium* ..., p. 73; **Lemur tardigradus** Linnaeus, 1758) (Mammalia, Primates). Op. 1922
- Loxoconchella** Triebel, 1954, *Senckenbergiana Lethaea*, **35**: 17 (gender: feminine) (type species, confirmed by the Commission to be by original designation: **Loxoconcha honoluluensis** Brady, 1880) (Ostracoda). Op. 1541
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- LUCICUTIIDAE** Sars, 1902, *An account of the Crustacea of Norway*, vol. 4 (Copepoda, Calanoida), parts 7 and 8 (Centropagidae and Diaptomidae), p. 73 (type genus: **Lucicutia** Giesbrecht in Giesbrecht & Schmeil, 1898) (Copepoda). Op. 1613
- lucorum**, **Apis**, Linnaeus, 1761, *Fauna Suecica*, Ed. 2, p. 425, as defined by the neotype designated by Day, 1979, *Biological Journal of the Linnean Society* (London), **12**: 66 (Hymenoptera). Op. 1828
- luctator*, **Longitarsus aeruginosus**, Weise, 1893, *Naturgeschichte der Insekten Deutschlands*, vol. 6, part 1, p. 1010 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1656
- Ludita** Nagy, 1967, *Reichenbachia*, **8**(24): 197 (gender: feminine) (type species, by designation under the plenary power: **Tiphia villosa** Fabricius, 1793) (Hymenoptera). Op. 1559
- lugubris**, **Caranx**, Poey, [1860], *Poissons de Cuba. In: Memoria sobre la historia natural de la Isla de Cuba, acompanadas de sumarios Latinos y extractos en Francés*, vol. 2, p. 222 (Osteichthyes, Perciformes). Op. 1841
- lunaris**, **Scarabaeus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 346 (specific name of the type species of **Copris** Geoffroy, 1762) (Coleoptera). Op. 1754
- luridus**, **Dytiscus**, Linnaeus, 1761, *Fauna Svecica*, Ed. 2, p. 214 (specific name of the type species of **Berosus** Leach, 1817) (Coleoptera). Op. 1577
- lutarius**, **Hemerobius**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 550 (specific name of the type species of **Sialis** Latreille, 1802) (Megaloptera). Op. 1596
- luteoscutellata**, **Phytagromyza**, de Meijere, 1924, *Tijdschrift voor Entomologie*, **67**: 145 (specific name of the type species of **Paraphytomyza** Enderlein, 1936) (Diptera). Op. 1509
- lutosa**, **Limosina**, Stenhammar, 1855, *Kongl. Vetenskaps-Akademiens Handlingar*, **1853**: 380, as defined by the lectotype designated by Kim, 1972, *Entomological News*, **83**: 206 (Diptera). Op. 1745
- Lutra** Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 13, 201 (gender: feminine) (type species, by designation under the plenary power: **Mustela lutra** Linnaeus, 1758), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Carnivora). Op. 1894

- lutra**, **Mustela**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 45 (specific name of the type species of **Lutra** Brisson, 1762) (Mammalia, Carnivora). Op. 1894
- Luzonia** Dall & Smith in Dall, 1890, *Proceedings of the U.S. National Museum*, **12**: 282 (gender: feminine) (type species, by original designation: **Neaera philippinensis** Hinds, 1843) (Bivalvia). Op. 1376
- Lybas** Dejean, 1836, *Catalogue des coléoptères de la collection de M. le Comte Dejean*, Ed. 2, Livr. 5, p. 429, and all uses of the name prior to the publication of **Lybas** Lacordaire, 1842 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1824
- Lybas** Lacordaire, 1842, *Monographie des Erotyliens, famille de l'ordre des coléoptères*, p. 228 (gender: masculine) (type species, by subsequent designation by Crotch, 1876, *Cistula Entomologica*, **1**: 471: **Lybas normalis** Lacordaire, 1842) (Coleoptera). Op. 1824
- Lycognathophis** Boulenger, 1893, *Catalogue of the snakes in the British Museum (Natural History)*, vol. 1, p. 317 (gender: masculine) (type species, by monotypy: **Psammophis seychellensis** Schlegel, 1837) (Reptilia, Serpentes). Op. 1856
- macellaria**, **Musca**, Fabricius, 1775, *Systema Entomologiae*, p. 776 (specific name of the type species of **Cochliomyia** Townsend, 1915) (Diptera). Op. 1399
- Maclurea** Emmons, 1842, *Geology of New York*, part 2, p. 312 (an unjustified emendation of **Maclurites** Lesueur, 1818) (Gastropoda, Archaeogastropoda). Op. 1470
- Maclurita** de Blainville, 1823, *Dictionnaire des Sciences naturelles*, vol. 27, p. 519 (an unjustified emendation of **Maclurites** Lesueur, 1818) (Gastropoda, Archaeogastropoda). Op. 1470
- Maclurite** Lesueur, 1818, *Journal of the Academy of Natural Sciences of Philadelphia*, **1**(2): 312, ruled under the plenary power to be an incorrect original spelling of **Maclurites** (Gastropoda, Archaeogastropoda). Op. 1470
- Maclurites** Lesueur, 1818, *Journal of the Academy of Natural Sciences of Philadelphia*, **1**(2): 312 (gender: masculine) (type species, by subsequent designation by de Koninck, 1881, *Bulletin du Musée Royal d'Histoire Naturelle de Belgique*, **6**: 107: **Maclurites magna** Lesueur, 1818), ruled under the plenary power to be the correct original spelling of **Maclurite** (Gastropoda, Archaeogastropoda). Op. 1470
- MACLURITIDAE** Carpenter, 1861, *Annual Reports of the Smithsonian Institution*, **1861**: 216 (correction of **MACLUREADAE**) (type genus: **Maclurites** Lesueur, 1818) (Gastropoda, Archaeogastropoda). Op. 1470
- macrocephalus**, **Harpes**, Goldfuss, 1839, *Nova Acta Academiae Caesarea Leopoldino-Carolinae Germanicum Naturae Curiosorum*, **19**(1): 359 (specific name of the type species of **Harpes** Goldfuss, 1839) (Trilobita). Op. 1436
- Macrochaeta** Bretscher, 1896, *Revue Suisse de Zoologie*, **3**(4): 509 (a junior homonym of **Macrochaeta** Grube, 1850 and a senior objective synonym of **Macrochaetina** Bretscher, 1899) (Oligochaeta). Op. 1835
- Macrochaetina** Bretscher, 1899, *Revue Suisse de Zoologie*, **6**(2): 392 (gender: feminine) (type species, by monotypy of the replaced nominal genus **Macrochaeta** Bretscher, 1896: **Macrochaeta intermedia** Bretscher, 1896), ruled under the plenary power not to be given priority over **Vejdovskya** Michaelsen, 1903 whenever the two names are considered to be synonyms (Oligochaeta). Op. 1835
- Macronectes** Richmond, 1905, *Proceedings of the Biological Society of Washington*, **18**: 76 (gender: masculine) (type species, by monotypy of the replaced nominal genus **Ossifraga** Hombron & Jacquinot, 1844: **Procellaria gigantea** Gmelin, [1789]) (Aves, Procellariiformes). Op. 1751
- Macrophyta** Dahlbom, 1835, *Conspectus Tenthredinidum, Siricidum et Oryssinorum Scandinaviae quas Hymenopterorum familias*, pp. 4, 11 (gender: feminine) (type species, by designation under the plenary power: **Tenthredo montana** Scopoli, 1763) (Hymenoptera). Op. 1958
- Macropis** Panzer, 1809, *Fauna Insectorum Germanicae initia ...*, vol. 107, tab. 16 (gender: feminine) (type species, by monotypy: **Megilla labiata** Fabricius, [1805]) (Hymenoptera). Op. 1383
- Macropterygius** von Huene, 1922, *Monographien zur Geologie und Palaeontologie*, **1**: 98 (gender: masculine) (type species, by subsequent designation by von Huene, 1923, *Bulletin of the Geological Society of America*, **34**: 465: **Ichthyosaurus trigonus** Owen, 1840) (Reptilia, Ichthyopterygia). Op. 1734
- macrotuberculata**, **Waagenoconcha (Gruntoconcha)**, Angiolini, 1995, *Rivista Italiana di Paleontologia e Stratigrafia*, **101**: 206 (specific name of the type species of **Gruntoconcha** Angiolini, 1995) (Brachiopoda). Op. 1928
- maculata**, **Pomacea**, Perry, 1810, *Arcana; or the Museum of Natural History*, pl. 11 and text (specific name of the type species of **Pomacea** Perry, 1810) (Gastropoda). Op. 1913
- madagascariensis**, **Langaha**, Bonnaterre, 1790, *Ophiologie, in: Tableau Encyclopédique et Méthodique des Trois Règnes de la Nature*, p. 71 (specific name of the type species of **Langaha** Bonnaterre, 1790) (Reptilia). Op. 1463
- madagascariensis**, **Stercorarius antarcticus**, Bonaparte, 1856, *Conspectus generum avium*, vol. 2, p. 207 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Charadriiformes). Op. 1814
- magalhaensis**, **Paessleria**, Michaelsen, 1907, *Ergebnisse der Hamburger Magalhaensischen Sammelreise*, **8**(5): 69 (specific name of the type species of **Paessleria** Michaelsen, 1907) (Tunicata). Op. 1865
- magna**, **Maclurites**, Lesueur, 1818, *Journal of the Academy of Natural Sciences of Philadelphia*, **1**(2): 312 (specific name of the type species of **Maclurites** Lesueur, 1818) (Gastropoda, Archaeogastropoda). Op. 1470
- magnifica**, **Doris**, Quoy & Gaimard, 1832, *Voyage de l'Astrolabe*, Zoologie, vol. 2, Mollusques, p. 270 (specific name of the type species of **Chromodoris** Alder & Hancock, 1855) (Gastropoda). Op. 1375
- magnificus**, **Psittacus**, Shaw in Shaw & Nodder, 1790, *The naturalist's miscellany*, vol. 2, p. 50 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Psittaciformes). Op. 1833
- magnificus**, **Pycinaster**, Spencer, 1913, *Philosophical Transactions of the Royal Society of London*, (B)**204**: 125 (Asteroidea). Op. 1579
- magnirostris**, **Alauda**, Stephens, 1826, in Shaw, *General zoology* (Aves), vol. 14, part 1, p. 26 (Aves). Op. 1859
- Magnonaias** Utterback, 1915, *American Midland Naturalist*, vol. 4(3), p. 47 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Bivalvia). Op. 1487
- maior**, **Papilio malvae**, Fabricius, 1787, *Mantissa insectorum*, vol. 2, p. 91 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Lepidoptera). Op. 1599
- major**, **Syrichthus serratulae**, Staudinger, 1879, *Horae Societatis Entomologicae Rossicae*, **14**: 292 (Lepidoptera). Op. 1599

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- manca*, Trigoniza, Bolivar, 1898, *Annali del Museo Civico di Storia Naturale Giacomo Doria*, **39**: 96 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Orthoptera). Op. 1489
- mangiferae**, **Cryphalus**, Stebbing, 1914, *Indian Forest Insects of Economic Importance*. Coleoptera, p. 542, ruled under the plenary power to be given precedence over the specific names of **Cryphalus inops** Eichhoff, 1872 and **Hypothenemus griseus** Blackburn, 1885 whenever it is considered to be a synonym of either (Coleoptera). Op. 1408
- manicata**, **Apis**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 577 (specific name of the type species of **Anthidium** Fabricius, 1804) (Hymenoptera). Op. 1713
- manitoulinensis**, **Climacograptus**, Caley, 1936, *Geological Survey of Canada, Memoir* **202**(2): 65 (Graptolithina). Op. 1561
- Mantes* Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 399 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Orthoptera). Op. 1754
- margelanica**, **Platyscelis**, Kraatz, 1882, *Deutsche Entomologische Zeitschrift*, **26**(1): 84 (specific name of the type species of **Planoplatscelis** Kaszab, 1940) (Coleoptera). Op. 1728
- marginalis*, **Musca**, Fallén, 1824, *Monographia Muscidium Sueciae*, vol. 7, p. 66, and all uses of the specific name of *Musca marginalis* prior to the publication of **Musca marginalis** Wiedemann, 1830 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Diptera). Op. 1507
- marginalis*, **Musca**, Fourcroy, 1785, *Entomologia Parisiensis*, **2**(5): 497, and all uses of the specific name of *Musca marginalis* prior to the publication of **Musca marginalis** Wiedemann, 1830 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Diptera). Op. 1507
- marginalis**, **Musca**, Wiedemann, 1830, *Aussereuropäische zweiflügelige Insekten*, vol. 2, p. 395 (Diptera). Op. 1507
- marginata**, **Leptura**, Fabricius, 1781, *Species Insectorum eorum differentias specificas, synonyma auctorum, loca natalia, metamorphosin adiectis observationibus, descriptionibus*, **1**: 247 (Coleoptera). Op. 1494
- marginata*, **Leptura**, O.F. Müller, 1766, in Allioni, *Mélanges de Philosophie et de mathématique de la Société Royale de Turin*, **3**: 188, and all uses of the name prior to the publication of **Leptura marginata** Fabricius, 1781 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1494
- marginata*, **Notonecta**, Müller, 1776, *Zoologiae Danicae prodrromus, seu animalium Daniae et Norvegiae indigenarum characteres, nomina, et synonyma imprimis popularium*, p. 104 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1794
- marginatus**, **Carabus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 416 (specific name of the type species of **Agonum** Bonelli, 1810) (Coleoptera). Op. 1855
- marinus**, **Elophorus**, Paykull, 1798, *Fauna Suecica, Insecta*, vol. 1[8], p. 245 (specific name of the type species of **Ochthebius** Leach, 1815) (Coleoptera). Op. 1631
- marinus**, **Larus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 136 (specific name of the type species of **Larus** Linnaeus, 1758) (Aves). Op. 1515
- marinus**, **Silurus**, Mitchell, 1815, *Transactions of the Literary and Philosophical Society of New York*, **1**: 433 (Osteichthyes, Siluriformes). Op. 1547
- marmoratus**, **Curculio**, Goeze, 1777, *Entomologische Beyträge zu des Ritter Linne zwölften Ausgabe des Natursystems*, vol. 1, p. 413 (senior subjective synonym of **Curculio lythri** Fabricius, 1787, the type species of **Nanophyes** Schönherr, 1838) (Coleoptera). Op. 1526
- marmoratus**, **Hemipteras**, Ayres, 1854, *The Pacific* (San Francisco), **3**(44): 174, ruled by the Commission to have priority over its subjective synonym *Scorpaenichthys marmoratus* Girard, 1854, the type species of **Scorpaenichthys** Girard, 1854 (Osteichthyes, Scorpaeniformes). Op. 1583
- marmoratus**, **Rivulus**, Poey, 1880, *Anales de la Sociedad Española de Historia Natural*, **9**(2): 248, as defined by the neotype (specimen no. 37429 in the United States National Museum, Washington, D.C.) designated under the plenary power, ruled under the plenary power to be given precedence over the specific name of **Rivulus ocellatus** Hensel, 1868 whenever the two names are considered to be synonyms (Osteichthyes, Cyprinodontiformes). Op. 1798
- marmorea**, **Discocephala**, Laporte, 1833, *Magasin de Zoologie*, **2**: 57 (specific name of the type species of **Discocephala** Laporte, 1833) (Heteroptera). Op. 1538
- marmoria*, **Drosophila**, Hutton, 1901, *Transactions and Proceedings of the New Zealand Institute*, **33**: 91 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1712
- Marssonopora** Lang, 1914, *Geological Magazine*, n.s., decade 6, **1**: 438 (gender: feminine) (type species, by designation under the plenary power: **Membranipora densispina** Levinsen, 1925) (Bryozoa, Cheilostomata). Op. 1608
- mastigophorus**, **Calanus**, Claus, 1863, *Die freilebenden Copepoden mit besonderer Berücksichtigung der Fauna Deutschlands, der Nordsee und des Mittelmeeres*, p. 173 (specific name of the type species of **Clausocalanus** Giesbrecht, 1888) (Copepoda). Op. 1503
- mauetii**, **Elmis**, Latreille, 1802, *Histoire naturelle des fourmis*, p. 400 (specific name of the type species of **Elmis** Latreille, 1802) (Coleoptera). Op. 1812
- maxillosa**, **Phyllodoce**, Ranzani, 1817, *Opuscoli Scientifici, Bologna*, **1**(2): 109 (specific name of the type species of **Polyodontes** de Blainville, 1828) (Polychaeta). Op. 1692
- mcintoshi**, **Aedes** (**Neomelaniconion**), Huang, 1985, *Mosquito Systematics*, **17**: 109 (Diptera). Op. 1775
- Megaloceros** Brookes, 1828, *A Catalogue of the Anatomical and Zoological Museum of Joshua Brookes, Esq.*, part 1, p. 61 (gender: masculine) (type species, by monotypy: *Megaloceros antiquorum* Brookes, 1828, a junior subjective synonym of **Alec gigantea** Blumenbach, 1799), ruled under the plenary power to be the correct original spelling of *Megaloceros* (Mammalia, Artiodactyla). Op. 1566
- Megaloceros* Brookes, 1828, *A Catalogue of the Anatomical and Zoological Museum of Joshua Brookes, Esq.*, part 1, p. 61, ruled under the plenary power to be an incorrect original spelling of **Megaloceros** (Mammalia, Artiodactyla). Op. 1566

- Megalodon** Sowerby, 1827, *The mineral conchology of Great Britain*, part 97 (vol. 6), p. 131 (gender: masculine) (type species, by monotypy: **Megalodon cucullatus** Sowerby, 1827) (Bivalvia). Op. 1829
- Megalodontes** Latreille, 1802, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 3, p. 302 (gender: masculine) (type species, by monotypy: **Tenthredo cephalotes** Fabricius, 1781) (Hymenoptera). Op. 1829
- MEGALODONTESIDAE** Konow, 1897, *Annalen des Königlichen-Kaiserlichen Naturhistorischen Hofmuseums*, (Wien), **12**: 1 (type genus: **Megalodontes** Latreille, 1802), spelling emended from MEGALODONTIDAE by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Megalodontes** Latreille, 1802 is MEGALODONTES- (Hymenoptera). Op. 1829
- MEGALODONTIDAE** Konow, 1897, *Annalen des Königlichen-Kaiserlichen Naturhistorischen Hofmuseums*, (Wien), **12**: 1, spelling emended to **MEGALODONTESIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Megalodontes** Latreille, 1802 is MEGALODONTES- (Hymenoptera). Op. 1829
- MEGALODONTIDAE** Morris & Lycett, 1853, *A monograph of the Mollusca from the Great Oolite, chiefly from Minchinhampton and the coast of Yorkshire*, part 2, p. 78 (type genus: **Megalodon** Sowerby, 1827) (Bivalvia). Op. 1829
- Megalonaias** Utterback, 1915, *American Midland Naturalist*, vol. 4(4), p. 123 (gender: feminine) (type species, by original designation: **Unio heros** Say, 1829, a junior subjective synonym of **Unio giganteus** Barnes, 1823) (Bivalvia). Op. 1487
- Megalophrys* Wagler, 1830, *Natürliches System der Amphibien ...*, p. 204 (an unjustified emendation of **Megophrys** Kuhl & van Hasselt, 1822) (Amphibia, Anura). Op. 1763
- megapoda**, **Rana**, Taylor, 1942, *University of Kansas Science Bulletin*, **28**(2): 310 (Amphibia, Anura). Op. 1776
- Megilla* Fabricius, [1805], *Systema Piezatorum*, p. 328 (a junior objective synonym of **Anthophora** Latreille, 1803, by the type species designation under the plenary power of **Apis pilipes** Fabricius, 1775) (Hymenoptera). Op. 1383
- Megischyrus** Crotch, 1873, *Cistula Entomologica*, **1**: 143 (gender: masculine) (type species, by original designation: **Erotylus undatus** Olivier, 1792) (Coleoptera). Op. 1824
- Megophrys** (misspelt as 'Mogophrys') Kuhl & van Hasselt, 1822, *Algemeene Konst- en Letter-Bode*, **7**: 102 (gender: feminine) (type species, by monotypy: **Megophrys montana** Kuhl & van Hasselt, 1822) (Amphibia, Anura). Op. 1763
- Meladema** Laporte, 1835, *Études entomologiques, ou description d'insectes nouveaux; et observations sur la synonymie*, part 1, p. 98 (gender: feminine) (type species, by monotypy: **Meladema coriacea** Laporte, 1835) (Coleoptera). Op. 1725
- melagaster*, **Labrus**, Bloch, 1792, *Naturgeschichte der ausländischen Fische*, part 6, p. 27 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1548
- Melanochroa* Broun, 1882, *Annals and Magazine of Natural History*, (5)**9**: 409, and all uses of the name prior to the publication of **Melanochroa** Roeder, 1886 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1472
- Melanochroa** Roeder, 1886, *Entomologische Nachrichten*, **12**(1), no. 9, p. 139 (gender: feminine) (type species, by monotypy: **Melanochroa dubia** Roeder, 1886) (Coleoptera). Op. 1472
- Melanophila** Eschscholtz, 1829, *Zoologischer Atlas, enthaltend Abbildungen und Beschreibungen neuer Thierarten, während des Flottcapitains von Kotzebue zweiter Reise um die Welt, auf der Russisch-Kaiserlichen Kriegsschiff Predpriaeti in den Jahren 1823-1826*, part 1, p. 9 (gender: feminine) (type species, by designation under the plenary power: **Buprestis acuminata** De Geer, 1774) (Coleoptera). Op. 1826
- melanotheron**, **Sarotherodon**, Rüppell, 1852, *Verzeichniss der in dem Museum der Senckenbergischen Naturforschenden Gesellschaft aufgestellten Sammlungen*, part 4, p. 21 (specific name of the type species of **Sarotherodon** Rüppell, 1852) (Osteichthyes, Perciformes). Op. 1548
- melanothrix**, **Trachyphloeus**, Kirby, 1837, *Fauna Boreali-Americana*, **4**: 202 (specific name of the type species of **Geoderces** Horn, 1876) (Coleoptera). Op. 1452
- melanotica*, **Gaussia**, Wolfenden, 1905, *Plankton Studies*, part 1, p. 5 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Copepoda). Op. 1590
- Meles** Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 13, 183 (gender: masculine) (type species, by designation under the plenary power: **Ursus meles** Linnaeus, 1758), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Carnivora). Op. 1894
- meles**, **Ursus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 48 (specific name of the type species of **Meles** Brisson, 1762) (Mammalia, Carnivora). Op. 1894
- Melesium* Rafinesque, 1815, *Analyse de la nature ...*, p. 59 (a junior objective synonym of **Meles** Brisson, 1762) (Mammalia, Carnivora). Op. 1894
- Meloe** Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 419 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides, et des insectes*, p. 419: **Meloe proscarabaeus** Linnaeus, 1758) (Coleoptera). Op. 1918
- MELOIDAE** Gyllenhal, 1810, *Insecta Suecica descripta. Classis I. Coleoptera sive Eleutherata. Pars II*, p. 481 (type genus: **Meloe** Linnaeus, 1758), ruled under the plenary power that this name and other family-group names based on **Meloe** are to be given precedence over **HORIIDAE** Latreille, 1802 and other family-group names based on **Horia** Fabricius, 1787 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1918
- Melolontha** Fabricius, 1775, *Systema Entomologiae ...*, p. 31 (gender: feminine) (type species, by absolute tautonymy: **Scarabaeus melolontha** Linnaeus, 1758) (Coleoptera). Op. 1754
- Melolontha* Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 195, and all uses of the name prior to the publication of **Melolontha** Fabricius, 1775 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1754
- melolontha**, **Scarabaeus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 351 (specific name of the type species of **Melolontha** Fabricius, 1775) (Coleoptera). Op. 1754
- Melorus** Mulsant & Rey, 1870, *Histoire naturelle des punaises de France. Coréides, Alydides, Bértytides, Sténocéphalides*, p. 212 (gender: masculine) (type species, by designation under the plenary power: **Neides hirticornis** Brullé, 1835), ruled under the plenary power not to be given priority over **Berytinus** Kirkaldy, 1900 or **Lizinus** Mulsant & Rey, 1870 whenever it and one of the other nominal genera are considered to be synonyms (Heteroptera). Op. 1504

- meneghinii**, *Pleurotoma*, Mayer, 1868, *Journal de Conchyliologie*, **16**: 109, as defined by the lectotype (specimen no. H 17365 in the Mayer-Eymar collection in the Naturhistorisches Museum, Basel, figured by Mayer, 1868, pl. 3, fig. 3 and by Gatto, 1993, *Revue de Paléobiologie*, **11**(2): 483-489, pl. 1, figs. 1a, 1b) designated by the Commission (specific name of the type species of *Asthenotoma* Harris & Burrows, 1891) (Gastropoda). Op. 1792
- Menoetius** Dejean, 1821, *Catalogue de la collection de Coléoptères de M. le Baron Dejean*, p. 94 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1451
- mercurialis**, *Curculio*, Fabricius, 1801, *Systema Eleutheratorum ...*, vol. 2, p. 530 (specific name of the type species of *Tropiphorus* Schönherr, 1842) (Coleoptera). Op. 1474
- meridiana**, *Leptura*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 398 (specific name of the type species of *Stenocorus* Geoffroy, 1762) (Coleoptera). Op. 1754
- meridionalis**, *Termes*, Froggatt, 1898, *Proceedings of the Linnean Society of New South Wales*, **22**: 726, as defined by the neotype (a soldier registered as Type No. 9077 in the Australian National Insect Collection, CSIRO, Canberra) designated by Hill, 1942, *Termites (Isoptera) from the Australian Region*, p. 336, and confirmed by the Commission (Isoptera). Op. 1808
- Meriellum** Linsley, 1957, *Canadian Entomologist*, **89**: 287 (gender: neuter) (type species, by indication: *Merium proteus* Kirby, 1837) (Coleoptera). Op. 1525
- Meristella** Hall, 1859, *Palaeontology of New York. New York State Cabinet of Natural History, Annual Report*, **12**: 78 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Miller, 1889, *North American geology and paleontology for the use of amateurs, students and scientists*, p. 354: *Atrypa laevis* Vanuxem, 1842) (Brachiopoda). Op. 1899
- Merium* Kirby, 1837, *Fauna Boreali Americana, The Insects*, part 4, p. 172 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1525
- Mesodon** Férussac, 1821, *Tableaux systématiques des animaux mollusques ... suivis d'un prodrome général ...*, part 2, p. 37 (folio), p. 33 (quarto) (gender: masculine) (type species, by monotypy: *Helix thyroidus* Say, 1817) (Gastropoda). Op. 1691
- MESODONTIDAE** Tryon, 1866, *American Journal of Conchology*, **2**: 306 (type genus: *Mesodon* Férussac, 1821), ruled under the plenary power that this name and other family-group names based on *Mesodon* are not to be given priority over **POLYGYRIDAE** Pilsbry, 1895 and other family-group names based on *Polygyra* Say, 1818 whenever their type genera are placed in the same family-group taxon (Gastropoda). Op. 1691
- Metablastothrix** Sugonjaev, 1964, *Entomologicheskoe Obozrenie*, **43**(2): 371 (gender: feminine) (type species, by designation under the plenary power: *Blastothrix isomorpha* Sugonjaev, 1964) (Hymenoptera). Op. 1857
- metallella**, *Tinea*, [Denis & Schiffermüller], 1775, *Ankundung eines systematischen Werkes von dem Schmetterlingen der Wienergegend ...*, p. 144 (senior subjective synonym of the specific name of *Antispila stadmuellerella* Hübner, [1825], the type species of *Antispila* Hübner, [1825]) (Lepidoptera). Op. 1479
- Metaphycus** Mercet, 1917, *Boletín de la Real Sociedad Española de Historia Natural*, **17**(2): 138 (gender: masculine) (type species, by monotypy: *Aphycus zebratus* Mercet, 1917), ruled under the plenary power to be given precedence over *Aenasioidea* Girault, 1911 whenever the two names are considered to be synonyms (Hymenoptera). Op. 1898
- Metopia** Meigen, 1803, *Magazin für Insektenkunde (Illiger)*, **2**: 280 (gender: feminine) (type species, by monotypy: *Musca leucocephala* Rossi, 1790, a senior subjective synonym of *Tachina argyrocephala* Meigen, 1824 but a junior primary homonym of *Musca leucocephala* de Villers, 1789) (Diptera). Op. 1772
- METOPIAINI** Townsend, 1908, *Smithsonian Miscellaneous Collections*, **51**(2): 64 (type genus: *Metopia* Meigen, 1803), spelling emended from METOPIINI by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name *Metopia* Meigen, 1803 is METOPIA- (Diptera). Op. 1772
- Metopias** Gory, 1832, *Magasin de Zoologie*, **2**: pl. 42 [2 pp. text, 1 pl.] (gender: masculine) (type species, by monotypy: *Metopias curculionoides* Gory, 1832) (Coleoptera). Op. 1772
- METOPIASINI** Raffray, 1904, *Annales de la Société Entomologique de France*, **73**: 106 (type genus: *Metopias* Gory, 1832), spelling emended from METOPIINI by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name *Metopias* Gory, 1832 is METOPIAS- (Coleoptera). Op. 1772
- METOPIINAE** Foerster, [1869], *Verhandlungen des Naturhistorischen Vereines der Preussischen Rheinlande und Westphalens*, **25**: 142 (type genus: *Metopius* Panzer, 1806) (Hymenoptera). Op. 1772
- METOPIINI** Raffray, 1904, *Annales de la Société Entomologique de France*, **73**: 106 (an incorrect original spelling of **METOPIASINI**, spelling emended under the plenary power) (Coleoptera). Op. 1772
- METOPIINI** Townsend, 1908, *Smithsonian Miscellaneous Collections*, **51**(2): 64, spelling emended to **METOPIAINI** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name *Metopia* Meigen, 1803 is METOPIA- (Diptera). Op. 1772
- Metopius** Panzer, 1806, *Kritische Revision der Insektenfauna Deutschlands*, vol. 2, p. 78 (gender: masculine) (type species, by subsequent designation by Viereck, 1912, *Proceedings of the Entomological Society of Washington*, **14**: 176: *Sphex vespoides* Scopoli, 1763) (Hymenoptera). Op. 1772
- mexicanus**, *Diplocentrus*, Peters, 1861, *Monatsberichte der Königlich Preussischen Akademie der Wissenschaften zu Berlin*, **1861**: 512, as defined by the holotype (female specimen no. ZMB 74 in the Zoologisches Museum, Humboldt-Universität zu Berlin) confirmed by the Commission to be the name-bearing type (specific name of the type species of *Diplocentrus* Peters, 1861) (Arachnida, Scorpiones). Op. 1847
- Micrischyryus* Alvarenga, 1965, *Boletim da Universidade Federal do Paraná, Zoologia*, **2**(6): 86 (a junior objective synonym of *Ischyryus* Lacordaire, 1842) (Coleoptera). Op. 1824
- Microchrysa** Loew, 1855, *Verhandlungen des zoologisch-botanischen Vereins in Wien*, **5**: 146 (gender: feminine) (type species, by original designation: *Musca polita* Linnaeus, 1758) (Diptera). Op. 1443
- Microfasciolites* Gaemers, 1978, *Leidse Geologische Mededelingen*, **51**: 106 (a junior objective synonym of *Alveolina* d'Orbigny, 1826) (Foraminiferida). Op. 1501
- Microgaster** Latreille, 1804, *Nouveau Dictionnaire d'Histoire Naturelle*, vol. 24, p. 175 (gender: masculine) (type species, by designation under the plenary power: *Microgaster australis* Thomson, 1895) (Hymenoptera). Op. 1510

- Mieza* Walker, 1854, *List of the specimens of lepidopterous insects in the collection of the British Museum*, part 2, p. 527 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1927
- militaris**, **Formica**, Fabricius, 1781, *Species Insectorum* ..., vol. 1, p. 493 (specific name of the type species of **Myrma** Billberg, 1820) (Hymenoptera). Op. 1919
- minima**, **Tyrannula**, Baird & Baird, 1843, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 1: 284 (Aves, Passeriformes). Op. 1885
- minor**, **Cricetodon**, Lartet, 1851, *Notice sur la colline de Sansan* ..., p. 19, as defined by the neotype designated by Freudenthal, 1969, *Bulletin of Zoological Nomenclature*, 25: 180, it having been ruled by the Commission that the lectotype designation by Fahlbusch, 1964, *Abhandlungen der Bayerischen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Klasse*, (n.f.)118: 19, is invalid (Mammalia, Rodentia). Op. 1419
- minuta**, **Aphrodita**, Fabricius, 1780, *Fauna Groenlandica*, p. 314 (Polychaeta). Op. 1666
- minuta*, **Aphrodita**, Pennant, 1777, *British Zoology*, Ed. 4, vol. 4, p. 38 (quarto edition), and all uses of the name prior to the publication of **Aphrodita minuta** Fabricius, 1780 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Polychaeta). Op. 1666
- minuta*, **Notonecta**, Gmelin, 1790, *Caroli a Linné Systema Naturae*, Ed. 13, vol. 1, part 4, p. 2119 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1782
- minuta*, **Sigara**, Fabricius, 1794, *Entomologia systematica, emendata et aucta, secundum classes, ordines, genera, species*, p. 60 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1491
- minutior*, **Notonecta**, Sulzer, 1776, *Abgekürzte Geschichte der Insecten*, part 2, p. 91 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1782
- minutus**, **Calanus**, Krøyer, 1845, in Gaimard, *Voyages ... en Scandinavie ... pendant ... 1838, 1839 et 1840 su la Corvette La Recherche*, Zoologie (Crustacés), Atlas, pl. 41, fig. 4 (senior subjective synonym of **Clausia elongata** Boeck, 1865, the type species of **Pseudocalanus** Boeck, 1873) (Copepoda). Op. 1503
- mirabilis**, **Neopasiphae**, Perkins, 1912, *Annals and Magazine of Natural History*, (8)9: 115 (specific name of the type species of **Neopasiphae** Perkins, 1912) (Hymenoptera). Op. 1713
- mirabilis**, **Nothosaurus**, Münster, 1834, *Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefaktenkunde*, 1834: 525 (specific name of the type species of **Nothosaurus** Münster, 1834) (Reptilia, Sauropterygia). Op. 1907
- mirandaribeiroi**, **Synapturanus**, Nelson & Lescure, 1975, *Herpetologica*, 31: 394 (specific name of the type species of **Synapturanus** Carvalho, 1954) (Amphibia, Anura). Op. 1513
- Mirochernes** Beier, 1930, *Annalen des Naturhistorischen Museums in Wien*, 44: 216 (gender: masculine) (type species, confirmed by the Commission to be by original designation: **Chelanops dentatus** Banks, 1895) (Arachnida, Pseudoscorpionida). Op. 1653
- mirza**, **Lycaena**, Plotz, 1880, *Stettiner Entomologische Zeitung*, 41: 203 (Lepidoptera). Op. 1478
- mirza*, **Lycaena**, Staudinger, 1874, *Stettiner Entomologische Zeitung*, 35: 90 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Lepidoptera). Op. 1478
- mirzaellus*, **Azanus**, Koçak, 1980, *Nota Lepidopterologica*, 2: 141 (a junior objective synonym of **Lycaena mirza** Plotz, 1880) (Lepidoptera). Op. 1478
- mistroides**, **Mesogonimus**, Monticelli, 1896, *Internationale Monatsschrift für Anatomie und Physiologie* (Leipzig), 13: 144 (senior subjective synonym of the specific name of **Hapalotrema loossi** Price, 1934, the type species of **Hapalotrema** Looss, 1899) (Digenea). Op. 1875
- misumenus**, **Somatodes**, Gyllenhal in Schönherr, 1840, *Genera et species curculionidum*, vol. 5, part 2, p. 801 (specific name of the type species of **Somatodes** Schönherr, 1840) (Coleoptera). Op. 1770
- Mithion** Simon, 1884, *Bulletin de la Société Zoologique de France*, 9: 4 (gender: masculine) (type species, by monotypy: **Mithion semiargenteus** Simon, 1884), ruled under the plenary power not to be given priority over **Thyene** Simon, 1885 whenever the two names are considered to be synonyms (Arachnida, Araneae). Op. 1625
- Mitobates** Sundevall, 1833, *Conspectus arachnidum*, p. 34 (gender: masculine) (type species, by original designation and by monotypy: **Mitobates triangulus** Sundevall, 1833) (Arachnida, Opiliones). Op. 1703
- mixtus**, **Labrus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 287, as defined by the neotype (catalogue no. UUZM 193 in the Uppsala University Zoological Museum, Sweden) designated by Kullander, 1997, *Bulletin of Zoological Nomenclature*, 54: 113 (specific name of the type species of **Labrus** Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1954
- Mnestra* Krohn, 1853, *Archiv für Naturgeschichte*, 19(1): 281 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1752
- m-nigrum*, **Coluber**, Raddi, 1820, *Atti della Società Italiana di Scienze Naturali di Modena*, 18: 338 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1832
- modestus*, **Conus**, Sowerby, [1833], *The conchological illustrations*, part 28, **Conus**, fig. 19 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1699
- mollis**, **Carabus**, Marsham, 1802, *Coleoptera Britannica* ..., vol. 2, p. 456, as defined by the lectotype designated by Aukema & Luff, 1992, *Bulletin of Zoological Nomenclature*, 49: 28 (Coleoptera). Op. 1723
- mollis*, **Carabus**, Ström, 1768, *Kongelige Norske Videnskabers Selskabs Skrifter*, 4: 330, and all uses of the name prior to the publication of **Carabus mollis** Marsham, 1802 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1723
- monardae**, **Rhopalosiphum**, Davis, 1911, *University of Nebraska Studies*, 11(3): 288 (Homoptera). Op. 1818
- monoceros**, **Attelabus**, Linnaeus, 1761, *Fauna Suecica*, Ed. 2, p. 185 (specific name of the type species of **Notoxus** Geoffroy, 1762) (Coleoptera). Op. 1754
- monodi**, **Sphaeroma**, Arcangeli, 1934, *Bollettino dei Musei di Zoologia e di Anatomia Comparata della R. Università di Torino*, 44(3)(48): 149 (senior subjective synonym of **Europosphaera** (**Lekanesphaera**) **excavatum** Verhoeff, 1943, the type species of **Lekanesphaera** Verhoeff, 1943) (Isopoda). Op. 1574

- Mononychus** Germar, 1824, *Insectorum species novae aut minus cognitae*, p. 241 (gender: masculine) (type species, by subsequent designation by Schönherr, 1826, *Curculionidum dispositio methodica*, p. 22: *Curculio pseudacori* Fabricius, 1792, a junior subjective synonym of **Curculio punctumalbum** Herbst, 1784) (Coleoptera). Op. 1529
- Monsoma** MacGillivray, 1908, *Canadian Entomologist*, **40**(10): 368 (gender: neuter) (type species, by monotypy and original designation: **Poecilostoma inferentia** Norton, 1868) (Hymenoptera). Op. 1963
- Monstrilla** Dana, 1849, *Conspectus Crustaceorum quae in Orbis Terrarum circumnavigatione ...*, pars I and II, p. 53 (gender: feminine) (type species, by monotypy: **Monstrilla viridis** Dana, 1849) (Copepoda). Op. 1869
- MONSTRILLIDAE** Dana, 1849, *Conspectus Crustaceorum quae in Orbis Terrarum circumnavigatione ...*, pars I and II, p. 53 (type genus: **Monstrilla** Dana, 1849) (Copepoda). Op. 1869
- montagui**, **Isaea**, H. Milne Edwards, 1830, *Annales des Sciences naturelles, Paris*, **20**: 380 (specific name of the type species of **Isaea** H. Milne Edwards, 1830) (Amphipoda). Op. 1522
- montana**, **Megophrys**, Kuhl & van Hasselt, 1822, *Algemeene Konst- en Letter-Bode*, **7**: 102 (specific name of the type species of **Megophrys** Kuhl & van Hasselt, 1822) (Amphibia, Anura). Op. 1763
- montana**, *Motacilla*, Wilkes, 1817, *Encyclopaedia Londinensis*, vol. 16, p. 89 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- montana**, **Tenthredo**, Scopoli, 1763, *Entomologia Carniolica ...*, p. 276 (specific name of the type species of **Macrophya Dahlbom**, 1835) (Hymenoptera). Op. 1958
- montefiorei**, **Belemnoteuthis**, Buckman, 1880, *Proceedings of the Dorset Natural History and Antiquarian Field Club*, **3**: 141 (Cephalopoda, Coleoidea). Op. 1914
- monticola**, **Megophrys**, Kuhl & van Hasselt, 1822, *Algemeene Konst- en Letter-Bode*, **7**: 104, ruled under the plenary power to be an incorrect original spelling of **Megophrys montana** (Amphibia, Anura). Op. 1763
- monticola**, **Oenanthe**, Vieillot, 1818, *Nouveau dictionnaire d'histoire naturelle*, Ed. 2, vol. 21, p. 434 (Aves). Op. 1859
- monticola**, **Xenophrys**, Günther, 1864, *The reptiles of British India*, p. 414 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphibia, Anura). Op. 1763
- montivagus**, **Berytus**, Meyer-Dür, 1841, *Stettiner Entomologische Zeitung*, **2**(6): 89 (specific name of the type species of **Lizinus Mulsant & Rey**, 1870) (Heteroptera). Op. 1504
- Mopsea** Lamouroux, 1816, *Histoire des Polypiers coralligènes flexibles, vulgairement nommés Zoophytes*, p. 465 (gender: feminine) (type species, by designation under the plenary power: **Isis encrinula** Lamarck, 1815) (Anthozoa). Op. 1738
- Mosillus** Latreille, 1804, in: *Nouveau dictionnaire d'histoire naturelle*, vol. 24, p. 196 (gender: masculine) (type species, by subsequent monotypy by Latreille, 1805, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 14, p. 390: *Mosillus arcuatus* Latreille, 1805, a junior subjective synonym of **Syrphus subsultans** Fabricius, 1794, type species of *Gymnomyza* Fallén, 1810) (Diptera). Op. 1748
- mucronatus**, **Nematus (Cryptocampus)**, Hartig, 1837, *Die Aderflügler Deutschlands mit besonderer Berücksichtigung ihres Larvenzustandes und ihres Wirkens in Wäldern und Gärten für Entomologen, Wald- und Gartenbesitzer ...*, vol. 1, p. 223 (specific name of the type species of **Gemmura Smith**, 1968) (Hymenoptera). Op. 1963
- Muensterella** Schevill, 1950, *Journal of Paleontology*, **24**: 117 (gender: feminine) (type species, by subsequent designation by Bülow-Trummer, 1920, *Fossilium Catalogus, 1 (Animalia)*, part 11, p. 266, for the replaced nominal genus *Kelaeno* Münster, 1842: **Kelaeno arquata** Münster, 1842) (Cephalopoda, Coleoidea). Op. 1860
- MUENSTERELLIDAE** Roger, 1952 (1921), in Piveteau, J. (Ed.), *Traité de Paléontologie*, vol. 2, p. 742 (type genus: **Muensterella** Schevill, 1950) (Cephalopoda, Coleoidea). Op. 1860
- multifasciata**, **Tenthredo**, Geoffroy in Fourcroy, 1785, *Entomologia Parisiensis ...*, vol. 2, p. 368 (specific name of the type species of **Strongylogaster Dahlbom**, 1835) (Hymenoptera). Op. 1953
- multistriatus**, **Spirifer**, Hall, 1857, *New York State Cabinet of Natural History, Annual Report*, **10**: 59 (specific name of the type species of **Trematospira** Hall, 1859) (Brachiopoda). Op. 1900
- Muraena** Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 244 (gender: feminine) (type species, by subsequent designation by Bory de Saint-Vincent, 1827, in Audouin et al. (Eds.), *Dictionnaire classique d'Histoire naturelle*, vol. 11, p. 305: **Muraena helena** Linnaeus, 1758) (Osteichthyes, Anguilliformes). Op. 1672
- murina**, **Cubaris**, Brandt, 1833, *Bulletin de la Société Impériale des Naturalistes de Moscou*, **6**: 190 (specific name of the type species of **Cubaris** Brandt, 1833) (Crustacea, Isopoda). Op. 1848
- murinus**, **Byrrhus**, Fabricius, 1794, *Entomologia systematica*, vol. 4, p. 437 (specific name of the type species of **Porcinolus Mulsant & Rey**, 1869) (Coleoptera). Op. 1396
- muscorum**, **Apis**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 579, as defined by the neotype (the queen specimen with a red label reading 'NEOTYPE Apis muscorum L., 1758', a white label reading 'Sk. Arkelstorp 5.7.1947 B.O. Landin', a white label reading 'Bombus muscorum L., A. Løken det.', and a blue label reading 'Naturhistoriska Riksmuseet Stockholm Loan 268/94') designated under the plenary power (Hymenoptera). Op. 1828
- museorum**, **Chelifer**, Leach, 1817, *The zoological miscellany: being descriptions of new or interesting animals*, vol. 3, p. 50 (specific name of the type species of **Cheiridium Menge**, 1855) (Arachnida, Pseudoscorpionida). Op. 1697
- musica**, **Tyrannula**, Swainson, 1827, *Philosophical Magazine*, (n.s.)**1**(5): 368 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Passeriformes). Op. 1885
- MYCETOGLOSSINI** Bonaparte, 1850, *Conspectus systematum*, Classis IV (Amphibia), no. 27 (invalid because the name of the type genus has been suppressed under the plenary power) (Amphibia, Caudata). Op. 1873
- Mycetoglossus* Bonaparte, [1839], *Iconografia della fauna Italica per le quattro classi degli animali vertebrati*, vol. 2 (Amfibi), Generi Salamandrini, no. 13 (a junior objective synonym of *Pseudotriton* Tschudi, 1838) (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphibia, Caudata). Op. 1873
- Mycetoporus** Mannerheim, 1831, *Mémoires présentés à l'Académie Impériale des Sciences de St.-Petersbourg par Divers Savants, et lus dans ses Assemblées*, **1**(5): 476 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Thomson, 1859, *Skandinaviens Coleoptera, synoptiskt bearbetade*, vol. 1, p. 47: **Tachinus punctus** Gravenhorst, 1806), ruled under the plenary power to be given precedence over **Ischnosoma** Stephens, 1829 whenever the two names are considered to be synonyms (Coleoptera). Op. 1726



- Mycotretus* Dejean, 1836, *Catalogue des coléoptères de la collection de M. le Comte Dejean*, Ed. 2, Livr. 5, p. 428, and all uses of the name prior to the publication of *Mycotretus* Lacordaire, 1842 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1824
- Mycotretus** Lacordaire, 1842, *Monographie des Erotyliens, famille de l'ordre des coléoptères*, p. 132 (gender: masculine) (type species, by subsequent designation by Boyle, 1956, *Bulletin of the American Museum of Natural History*, 110(2): 137; **Erotylus lesueuri** Chevrolat, 1835) (Coleoptera). Op. 1824
- Mylabris** Fabricius, 1775, *Systema Entomologiae*, p. 261 (gender: feminine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides et des insectes*, p. 430; **Meloe cichorii** Linnaeus, 1758) (Coleoptera). Op. 1809
- Mylabris* Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 266, and all uses of the name prior to the publication of **Mylabris** Fabricius, 1775 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1809
- Myletes* Cuvier, 1814, *Bulletin des Sciences, par la Société Philomatique de Paris*, 1814: 75 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Characiformes). Op. 1813
- Myopa** Fabricius, 1775, *Systema Entomologiae* ..., p. 798 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Curtis, 1838, *British entomology; being illustrations and descriptions of the genera of insects found in Great Britain and Ireland*, pl. 677, text: **Conops buccatus** Linnaeus, 1758) (Diptera). Op. 1870
- Myopella* Robineau-Desvoidy, 1853, *Bulletin de la Société des Sciences Historiques et Naturelles de l'Yonne*, 7: 98 (a junior objective synonym of **Myopa** Fabricius, 1775) (Diptera). Op. 1870
- Myoxus* Zimmermann, 1780, *Geographische Geschichte des Menschen, und der allgemein verbreiteten vierfüssigen Thiere*, vol. 2, p. 351 (a junior objective synonym of **Glis** Brisson, 1762) (Mammalia, Rodentia). Op. 1894
- Myriochele** Malmgren, 1867, *Spetsbergens, Grönlands, Islands och den Skandinaviska halföns hittills kända Annulata Polychaeta*, p. 101 (gender: feminine) (type species, by monotypy; **Myriochele heeri** Malmgren, 1867) (Polychaeta). Op. 1636
- Myrma** Billberg, 1820, *Enumeratio Insectorum in Museo Gust. Joh. Billberg*, p. 104 (gender: feminine) (type species, by subsequent designation by Wheeler, 1911, *Science*, (n.s.)33: 859; **Formica militaris** Fabricius, 1781), ruled under the plenary power not to be given priority over the name **Polyrhachis** Smith, 1857 whenever the two names are considered to be synonyms (Hymenoptera). Op. 1919
- Myteroxis* Gozis, 1886, *Recherche de l'espèce typique de quelques anciens genres. Rectifications synonymiques et notes diverses*, p. 14 (a junior objective synonym of **Ischnosoma** Stephens, 1829) (Coleoptera). Op. 1726
- mytilaspidis**, **Aphelinus**, Le Baron, 1870, *American Entomologist and Botanist*, 2: 360 (Hymenoptera). Op. 1405
- mytili**, **Alcyonidium**, Dalyell, 1848, *Rare and remarkable animals of Scotland, represented from living subjects with practical observations on their nature*, vol. 2, p. 36, as defined by the neotype (specimen no. BM(NH) 1994.4.5.1, collected from Longniddry, East Lothian, Scotland, and deposited in the Natural History Museum, London) designated under the plenary power (Bryozoa). Op. 1892
- nabirop*, *Sturnus*, Temminck, 1807, *Catalogue systématique du cabinet d'ornithologie et de la collection de quadrumanes de Crd. Jb. Temminck*, p. 85 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- Nacaduba** Moore, [1881], *The Lepidoptera of Ceylon*, vol. 1, part 3, p. 88 (gender: feminine) (type species, by original designation: **Lampides prominens** Moore, 1877), ruled under the plenary power to be given precedence over **Pepliphorus** Hübner, [1819] whenever the two names are considered to be synonyms (Lepidoptera). Op. 1773
- Najas* Hübner, [1807], *Sammlung exotischer Schmettlinge*, vol. 1, pl. [60] (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1380
- Nanodes* Schönherr, 1825, *Isis* (von Oken), 1825: col. 587 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1526
- Nanodes* Stephens, 1826, in Shaw, *General Zoology or systematic Natural History commenced by the late George Shaw, M.D., F.R.S. &c.*, vol. 14, p. 118 (a junior homonym of *Nanodes* Schönherr, 1825) (Aves). Op. 1526
- Nanophyes** Schönherr, 1838, *Genera et species Curculionidum* ..., vol. 4(2), p. 780 (gender: masculine) (type species, by original designation for *Nanodes* by Schönherr, 1825, *Isis* (von Oken), 1838: col. 587; *Curculio lythri* Fabricius, 1787, a junior subjective synonym of **Curculio marmoratus** Goeze, 1777) (Coleoptera). Op. 1526
- nanum**, **Cacosternum**, Boulenger, 1887, *Annals and Magazine of Natural History*, (5)20: 52 (specific name of the type species of **Cacosternum** Boulenger, 1887) (Amphibia, Anura). Op. 1921
- Napomyza* Curtis, 1837, *A guide to an arrangement of British Insects; being a catalogue of all the named species hitherto discovered in Great Britain and Ireland*, p. 282, and all uses of the name prior to the publication of **Napomyza** Westwood, 1840 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Diptera). Op. 1477
- Napomyza** Westwood, 1840, *An introduction to the modern classification of insects. Synopsis of the genera of British insects*, p. 152 (gender: feminine) (type species, by monotypy: *Phytomyza festiva* Meigen, 1830 = **Phytomyza elegans** Meigen, 1830 by the first reviser action of Hendel, 1920, *Archiv für Naturgeschichte*, 84: 148) (Diptera). Op. 1477
- nasica**, **Cuma**, Krøyer, 1841, *Naturhistorisk Tidsskrift*, (1)3: 524 (specific name of the type species of **Leucon** Krøyer, 1846) (Cumacea). Op. 1594
- natalensis**, **Stenorhynchus**, Smith, 1849, *Illustrations of the zoology of South Africa ... Reptilia*, Appendix, pp. 23-24 (senior subjective synonym of *Phrynobatrachus natalensis* Günther, 1862, the type species of **Phrynobatrachus** Günther, 1862) (Amphibia, Anura). Op. 1921
- natalis**, **Pimelodus**, Lesueur, 1819, *Mémoires du Muséum d'Histoire naturelle*, Paris, 5: 154 (senior subjective synonym of *Silurus lividus* Rafinesque, 1820, the type species of **Ameiurus** Rafinesque, 1820) (Osteichthyes, Siluriformes). Op. 1584
- natator**, **Dytiscus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 412 (specific name of the type species of **Gyrinus** Geoffroy, 1762) (Coleoptera). Op. 1754
- Naucrates** Rafinesque, 1810, *Caratteri di alcuni nuovi generi e nuove specie di animali e piante della Sicilia* ..., p. 43 (gender: masculine) (type species, by subsequent designation by Jordan & Gilbert, 1883, *Bulletin of the United States National Museum*, 16: 443; **Gasterosteus ductor** Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1799

- naucum**, **Bulla**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 726 (senior objective synonym of the specific name of *Atys cymbulus* de Montfort, 1810, the type species of *Atys* de Montfort, 1810) (Gastropoda). Op. 1553
- navalis*, *Dermestes*, Fabricius, 1775, *Systema Entomologiae*, p. 56 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1495
- Neadmete** Habe, 1961, *Coloured Illustrations of the Shells of Japan*, vol. 2, appendix, p. 28 (gender: feminine) (type species, by designation under the plenary power: **Neadmete okutanii** Petit, 1974) (Gastropoda). Op. 1370
- Neamia** Smith & Radcliffe in Radcliffe, 1912, *Proceedings of the U.S. National Museum*, 41: 441 (gender: feminine) (type species, by original designation: **Neamia octospina** Smith & Radcliffe in Radcliffe, 1912) (Osteichthyes, Perciformes). Op. 1564
- Neastacilla** Tattersall, 1921, *British Antarctic Terra Nova Expedition 1910*, 3(38): 243 (gender: feminine) (type species, confirmed by the Commission to be by original designation: **Astacilla falclandica** Ohlin, 1901) (Isopoda). Op. 1457
- Nectria** Gray, 1840, *Annals and Magazine of Natural History*, (1)6(37): 287 (gender: feminine) (type species, by designation under the plenary power: **Nectria ocellata** Perrier, 1875) (Asteroidea). Op. 1858
- neglectus**, **Neriene**, Pickard-Cambridge, 1871, *Transactions of the Linnean Society of London*, 27: 443 (senior objective synonym of *Robertus astutus* Pickard-Cambridge, 1879, the type species of **Robertus** Pickard-Cambridge, 1879) (Arachnida, Araneae). Op. 1426
- Neides** Latreille, 1802, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 3, p. 246 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides et des insectes; avec un tableau méthodique de leurs genres, disposés en familles*, p. 433: **Cimex tipularius** Linnaeus, 1758), the valid name at the time of the ruling of *Berytus* Fabricius, 1803, the type genus of **BERYTIDAE** Fieber, [1851] (Heteroptera). Op. 1504
- Nemocestes** Van Dyke, 1936, *Pan-Pacific Entomologist*, 12(1): 22 (gender: masculine) (type species, by designation under the plenary power: **Geoderces incomptus** Horn, 1876) (Coleoptera). Op. 1452
- Nemognatha** Illiger, 1807, *Magazin für Insektenkunde*, vol. 6, p. 333 (gender: feminine) (type species, by monotypy: **Zonitis vittata** Fabricius, 1801) (Coleoptera). Op. 1918
- NEMOGNATHINAE** Castelnau, 1840, *Histoire naturelle des animaux articulés*, part 2, p. 280 (type genus: **Nemognatha** Illiger, 1807), ruled under the plenary power that this name and other family-group names based on **Nemognatha** are to be given precedence over **HORIIDAE** Latreille, 1802 and other family-group names based on **Horia** Fabricius, 1787 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1918
- Neodorippe** Serène & Romimohtarto, 1969, *Marine Research in Indonesia*, no. 9, p. 3 (gender: feminine) (type species, by designation under the plenary power: **Dorippe callida** Fabricius, 1798) (Crustacea, Decapoda). Op. 1437
- Neocothea* Peterson & Gill, 1982, *Memoirs of the Entomological Society of Washington*, 10: 219 (a junior objective synonym of *Oecothea* Haliday in Curtis, 1837) (Diptera). Op. 1797
- neomexicanus**, **Cnemidophorus**, Lowe & Zweifel, 1952, *Bulletin of the Chicago Academy of Sciences*, 9(13): 230 (Reptilia, Squamata). Op. 1929
- Neopasiphae** Perkins, 1912, *Annals and Magazine of Natural History*, (8)9: 114 (gender: feminine) (type species, by monotypy: **Neopasiphae mirabilis** Perkins, 1912) (Hymenoptera). Op. 1713
- NEOPASIPHAEIDAE** Cockerell, 1930, *Australian Zoologist*, 6(2): 148 (type genus: **Neopasiphae** Perkins, 1912), ruled under the plenary power that this name and other family-group names based on **Neopasiphae** are not to be given priority over **PARACOLLETIDAE** Cockerell, 1934 and other family-group names based on **Paracolletes** Smith, 1853 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713
- nepoides*, *Chelifer*, Hermann, 1804, *Mémoire Aptérologique*, p. 116 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Arachnida, Pseudoscorpionida). Op. 1697
- neriifolia**, **Locusta**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctonibus lege distrahendi. Sectio Tertia. Continens Insecta*, p. 82, ruled under the plenary power to be available despite having been published in a suppressed work (Orthoptera). Op. 1820
- nesarnack*, *Delphinus*, Lacepède, 1804, *Histoire Naturelle des Cétacées*, vol. 40, p. 307, pl. 15, fig. 2 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Cetacea). Op. 1413
- Nesopupa** Pilsbry, 1900, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 52: 431 (gender: feminine) (type species, by original designation of the replaced nominal genus *Ptychochilus* Boettger, 1881: **Pupa tantilla** Gould, 1847) (Gastropoda). Op. 1823
- neubergicus**, **Ammonites**, Hauer, 1858, *Beitraege zur palaeontographie von Österreich*, vol. 1, p. 12, ruled under the plenary power to be given precedence over the specific name of **Ammonites chrishna** Forbes, 1846 whenever the two names are considered to be synonyms (specific name of the type species of *Pachydiscus* Zittel, 1884) (Cephalopoda, Ammonoidea). Op. 1519
- niger**, **Vespertilio vampirus**, Kerr, 1792, *The animal kingdom or zoological system of the celebrated Sir Charles Linnaeus. Class 1, Mammalia*, p. 90 (specific name of the type species of *Pteropus* Brisson, 1762) (Mammalia, Chiroptera). Op. 1894
- nigrescens**, **Alvania**, Bartsch & Rehder, 1939, *Smithsonian Miscellaneous Collections*, 98(10): 8 (specific name of the type species of *Lirobarleeia* Ponder, 1983) (Gastropoda). Op. 1888
- nigricana**, **Pyralis**, Fabricius, 1794, *Entomologia Systematica*, vol. 3, part 2, p. 276 (Lepidoptera). Op. 1528
- nigrolineata**, **Corisa**, Fieber, 1848, *Nouveaux Mémoires de la Société Impériale des Naturalistes de Moscou*, 21: 527 (Heteroptera). Op. 1782
- nigromaculatus*, *Pediopsis*, Motschulsky, 1859, *Études Entomologiques, redigées par Victor de Motschulsky*, vol. 8, p. 111 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Homoptera). Op. 1936
- nigropictus**, **Thamnotettix**, Stål, 1870, *Öfversigt af Kongliga Svenska Vetenskaps-Akademiens Förhandlingar*, 27: 740 (Homoptera). Op. 1936
- nipponica**, **Hanzawaia**, Asano, 1944, *Journal of the Geological Society of Japan*, 51(606): 98 (specific name of the type species of **Hanzawaia** Asano, 1944) (Foraminiferida). Op. 1568

- nitens*, *Helix*, Gmelin, [1791], *Caroli a Linné Systema Naturae*, Ed. 13, vol. 1, part 6, p. 3633 (a junior objective synonym of the specific name of ***Helix nitida*** Müller, 1774) (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1822
- nitens**, *Helix*, Michaud, 1831, *Complément de l'histoire naturelle des mollusques terrestres et fluviatiles de la France*, de J.P.R. Draparnaud, p. 44, as defined by the lectotype designated by Forcart, 1959, *Archiv für Molluskenkunde*, **88**(1-3): 24 (Gastropoda). Op. 1822
- nitida**, *Cicindela*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahend. Sectio Tertia. Continens Insecta*, p. 32, ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1820
- nodosa*, *Ammonites*, Bruguière, 1789, *Encyclopédie méthodique. 1. Histoire naturelle des vers*, p. 43, and all uses of the name prior to the publication of ***Ammonites nodosus*** Schlotheim, 1813 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Cephalopoda, Ammonoidea). Op. 1806
- nodosa**, *Cerriopora*, Fischer von Waldheim, 1837, *Oryctographie du Gouvernement de Moscou*, Ed. 2, p. 166 (specific name of the type species of ***Ascopora*** Trautschold, 1876) (Bryozoa, Cryptostomata). Op. 1786
- nodosa**, *Robulina*, Reuss, 1863, *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften, Mathematisch-Naturwissenschaftliche Classe*, **46**(1): 78, as defined by the neotype (specimen no. C 30169 in the Naturhistorisches Museum, Basle) designated by Bartenstein, 1974, *Eclogae Geologicae Helvetiae*, **67**: 540, and confirmed by the Commission as the name-bearing type (Foraminiferida). Op. 1803
- nodosus**, *Ammonites*, Schlotheim, 1813, *Beiträge zur Naturgeschichte der Versteinerungen in geognostischer Sicht. Taschenbuch für die gesammte Mineralogie*, **7**: 100, ruled under the plenary power to be defined by the lectotype (specimen no. C785 in the Museum für Naturkunde an der Humboldt Universität, Berlin) designated by Urlichs & Mundlos, 1987, *Stuttgarter Beiträge zur Naturkunde*, (B)**128**: 7 (specific name of the type species of ***Ceratites*** de Haan, 1825) (Cephalopoda, Ammonoidea). Op. 1806
- Nomada** Scopoli, 1770, *Annus IV, historico-naturalis*, p. 44 (gender: feminine) (type species, by subsequent designation by Curtis, 1832, *British entomology; being illustrations and descriptions of the genera of insects found in Great Britain and Ireland ...*, vol. 9, pl. 419, text: ***Apis ruficornis*** Linnaeus, 1758) (Hymenoptera). Op. 1713
- Nomadacris** Uvarov, 1923, *Annals and Magazine of Natural History*, (9)**11**: 143 (gender: feminine) (type species, by original designation: ***Acridium septemfasciatum*** Audinet-Serville, [1838]), ruled under the plenary power that the first reviser action of Jago, 1981, whereby the name ***Patanga*** Uvarov, 1923 was given precedence over the name ***Nomadacris***, is set aside and that ***Nomadacris*** has precedence over ***Patanga*** whenever the two names are considered to be synonyms (Orthoptera). Op. 1454
- NOMADIDAE** Fallén, 1813, *Specimen novam Hymenoptera disponendi methodum exhibens*, p. 31 (type genus: ***Nomada*** Scopoli, 1770), ruled under the plenary power that this name and other family-group names based on ***Nomada*** are not to be given priority over ***ANTHOPHORIDAE*** Dahlbom, 1835 and other family-group names based on ***Anthophora*** Latreille, 1803 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713
- Nonion** de Montfort, 1808, *Conchylologie systématique et classification méthodique des coquilles. Coquilles univalves, cloisonnées*, vol. 1, p. 210 (gender: masculine) (type species, by designation under the plenary power: ***Nautilus faba*** Fichtel & Moll, 1798) (Foraminiferida). Op. 1567
- Nonionina** d'Orbigny, 1826, *Annales des Sciences Naturelles*, (1)**7**: 293 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Foraminiferida). Op. 1568
- norma*, *Autographa*, Hübner, [1821], *Verzeichniss bekannter Schmettlinge*, p. 251 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1682
- normalis**, *Lybas*, Lacordaire, 1842, *Monographie des Eroyliens, famille de l'ordre des coléoptères*, p. 235 (specific name of the type species of ***Lybas*** Lacordaire, 1842) (Coleoptera). Op. 1824
- Nothosaurus** Münster, 1834, *Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefactenkunde*, **1834**: 525 (gender: masculine) (type species, by monotypy: ***Nothosaurus mirabilis*** Münster, 1834), ruled under the plenary power to be given precedence over ***Conchiosaurus*** Meyer, [1833] whenever the two names are considered to be synonyms (Reptilia, Sauropterygia). Op. 1907
- Notoxus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 356 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 430: ***Attelabus monoceros*** Linnaeus, 1761) (Coleoptera). Op. 1754
- novacula**, *Coryphaena*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 262 (specific name of the type species of ***Xyrichtys*** Cuvier, 1814) (Osteichthyes, Perciformes). Op. 1799
- novemcinctus**, *Dasypus*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 51 (specific name of the type species of ***Dasypus*** Linnaeus, 1758) (Mammalia, Xenarthra). Op. 1926
- nucleus*, *Ammonites*, Phillips, 1829, *Illustrations of the Geology of Yorkshire*, p. 174, and all uses of the name prior to the publication of ***Ammonites nucleus*** Roemer, 1841 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Cephalopoda, Ammonoidea). Op. 1610
- nucleus**, *Ammonites*, Roemer, 1841, *Die Versteinerungen des Norddeutschen Kreidegebirges*, part 2, p. 87 (specific name of the type species of ***Valanginites*** Sayn in Kilian, 1910) (Cephalopoda, Ammonoidea). Op. 1610
- nudicapitata**, *Chromadora*, Bastian, 1865, *Transactions of the Linnean Society of London*, **25**: 167 (specific name of the type species of ***Chromadora*** Bastian, 1865) (Nematoda). Op. 1815
- Nygolaimus** Cobb, 1913, *Journal of the Washington Academy of Sciences*, **3**: 441 (gender: masculine) (type species, by designation under the plenary power: ***Dorylaimus brachyuris*** de Man, 1880) (Nematoda). Op. 1876
- Nymphula** Schrank, 1802, *Fauna Boica*, vol. 2, part 2, p. 162 (gender: feminine) (type species, by designation under the plenary power: ***Phalaena stagnata*** Donovan, 1806) (Lepidoptera). Op. 1406
- oberhaeuser*, *Macrobotus*, Doyère, 1840, *Annales des Sciences Naturelles*, (Zoologie), (2)**14**: 286, ruled under the plenary power to be the incorrect original spelling of ***oberhaeuseri*** (Tardigrada). Op. 1551
- oberhaeuseri**, *Macrobotus*, Doyère, 1840, *Annales des Sciences Naturelles*, (Zoologie), (2)**14**: 286, ruled under the plenary power to be the correct original spelling of ***oberhaeuser*** (Tardigrada). Op. 1551

- Obisium* Illiger, 1798, in Kugelann, *Verzeichniss der Käfer Preussens, Entworfen von Johann Gottlieb Kugelann. Ausgearbeitet von Johann Karl Wilhelm Illiger*, p. 501 (a junior objective synonym of **Chelififer** Geoffroy, 1762) (Arachnida, Pseudoscorpionida). Op. 1542
- obliqua*, Arca, Philippi, 1844, *Enumeratio molluscorum Siciliae cum viventium tum in tellure tertiaria fossilium ...*, vol. 2, p. 43 (a junior homonym of *Arca obliqua* Portlock, 1843 and of *A. obliqua* Reeve, 1844) (Bivalvia). Op. 1887
- obliqua*, **Notonecta**, Thunberg, 1787, *Donation Thunbergianae 1785*, continuat. III. *Museum Naturalium Academiae Upsaliensis*, p. 61, footnote (Heteroptera). Op. 1794
- obliquata*, Arca, Locard, 1899, *Les coquilles marines au large des côtes de France*, p. 158 (a junior objective synonym of *Arca obliqua* Philippi, 1844 and of **A. philippiana** Nyst, 1848 and a junior homonym of *Arca obliquata* Wood, 1828 and of *A. obliquata* Zieten, 1833) (Bivalvia). Op. 1887
- obliquatula*, Arca, Dautzenberg, 1927, *Résultats des Campagnes Scientifiques Accomplies sur son Yacht par Albert Ier, Prince Souverain de Monaco*, 72: 281 (a junior objective synonym of **Arca philippiana** Nyst, 1848) (Bivalvia). Op. 1887
- oblonga*, **Chama**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 692 (senior subjective synonym of *Trapezium perfectum* Megerle von Mühlfeld, 1811, the type species of **Trapezium** Megerle von Mühlfeld, 1811) (Bivalvia). Op. 1615
- obscura*, **Goniodoris**, Stimpson, 1855, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 7(10): 388 (specific name of the type species of **Hypselodoris** Stimpson, 1855) (Gastropoda). Op. 1375
- obscurellus*, **Helophorus (Trichelophorus)**, Poppius, 1907, *Ofversigt af Finska Vetenskaps-Societetens Förhandlingar*, 49: 3, ruled under the plenary power to be given precedence over the specific name of **Helophorus fausti** Kuwert, 1887 whenever the two names are considered to be synonyms (Coleoptera). Op. 1630
- obtusirostris*, **Laemanctus**, Wiegmann, 1834, *Herpetologia Mexicana, seu descriptio amphibiorum Novae Hispaniae ... Pars prima, saurorum species amplexens ...*, p. 46 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1777
- ocellarius*, **Hydrosaurus**, Blyth, 1868, in Theobald, W., *Journal of the Asiatic Society of Bengal*, 37(2)(extra number): 21 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1948
- ocellata*, **Nectria**, Perrier, 1875, *Révision de la collection de stellerides du Muséum d'Histoire naturelle de Paris*, p. 188, as defined by the lectotype (specimen no. 1958.7.30.20 in the Natural History Museum, London) designated by Zeidler & Rowe, 1986, *Records of the South Australian Museum*, 19(9): 120 (specific name of the type species of **Nectria** Gray, 1840) (Asteroidea). Op. 1858
- ocellatus*, **Rivulus**, Hensel, 1868, *Archiv für Naturgeschichte* 34(1): 365, ruled under the plenary power not to be given priority over the specific name of **Rivulus marmoratus** Poey, 1880 whenever the two names are considered to be synonyms (Osteichthyes, Cyprinodontiformes). Op. 1798
- Ochthebius** Leach, 1815, Entomology. In Brewster, *The Edinburgh Encyclopaedia*, vol. 9, pp. 95-96 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by d'Orchymont, 1942, *Bulletin du Musée royal d'Histoire naturelle de Belgique*, 18(39): 2: **Elophorus marinus** Paykull, 1798) (Coleoptera). Op. 1631
- Octodrilus** Omodeo, 1956, *Archivio Zoologico Italiano*, 41: 206 (gender: masculine) (type species, by original designation: **Lumbricus complanatus** Dugès, 1828) (Oligochaeta). Op. 1403
- octoguttata**, **Buprestis**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 408 (specific name of the type species of **Buprestis** Linnaeus, 1758) (Coleoptera). Op. 1784
- Octolasia* Rosa, 1893, *Bollettino dei Musei di Zoologia ed Anatomia Comparata della R. Università di Torino*, 11(246): 3 (an unjustified emendation of **Octolasion** Örley, 1885) (Oligochaeta). Op. 1403
- Octolasion** Örley, 1885, *Ertekezések a Természettudományok Köreből*, 15: 13 (gender: neuter) (type species, by designation under the plenary power: **Lumbricus lacteus** Örley, 1881) (Oligochaeta). Op. 1403
- Octolasium* Michaelsen, 1900, *Tierreich*, vol. 10, p. 504 (an unjustified emendation of **Octolasion** Örley, 1885) (Oligochaeta). Op. 1403
- octopodia*, **Sepia**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 658 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1861
- octopus*, **Sepia**, Gmelin, [1791], *Caroli a Linné Systema Naturae*, Ed. 13, vol. 1, part 6 (Vermes), p. 3149 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1861
- octospina**, **Neamia**, Smith & Radcliffe in Radcliffe, 1912, *Proceedings of the U.S. National Museum*, 41: 441 (specific name of the type species of **Neamia** Smith & Radcliffe in Radcliffe, 1912) (Osteichthyes, Perciformes). Op. 1564
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- oleracea**, **Chrysomela**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 372 (specific name of the type species of **Altica** Geoffroy, 1762) (Coleoptera). Op. 1754
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- orestes**, **Phacops**, Billings, 1860, *Canadian Naturalist and Geologist*, **5**: 65 (specific name of the type species of **Acernaspis** Campbell, 1967) (Trilobita). Op. 1846
- ornatus**, **Centruroides**, Pocock, 1902, *Biologia Centrali-Americana*, p. 26 (Arachnida, Scorpiones). Op. 1394
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- pallida**, **Doris**, Rüppell & Leuckart, 1830 or 1831, in Rüppell, *Atlas zu der Reise im nördlichen Africa*, p. 33, pl. 10, fig. 1 (senior subjective synonym of the specific name of **Doris** (*Glossodoris*) **xantholeuca** Ehrenberg, 1831, the type species of **Glossodoris** Ehrenberg, 1831) (Gastropoda). Op. 1375
- pallidus**, **Zosterops**, Swainson, [1837], in Lardner, *The Cabinet of Natural History*, p. 294 (Aves). Op. 1859
- pallipes**, **Obisium**, Lucas, [1846], *Exploration scientifique de l'Algérie pendant les années 1840, 1841, 1842*, Zoologie, vol. 2, p. 277 (specific name of the type species of **Olpium** L. Koch, 1873) (Arachnida). Op. 1423
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- Palmar** Schaefer, 1949, *Miscellanea Entomologica*, Supplément: 167 (gender: feminine) (type species, by original designation: **Buprestis festiva** Linnaeus, 1767) (Coleoptera). Op. 1825
- Palorbitolina** Schroeder, 1963, *Neues Jahrbuch für Geologie und Paläontologie Abhandlungen*, 117: 348 (gender: feminine) (type species, by monotypy: **Madreporites lenticularis** Blumenbach, 1805) (Foraminiferida). Op. 1587
- paludum**, **Gerris**, Fabricius, 1794, *Entomologia systematica emendata et aucta*, vol. 4, p. 188, as defined by the lectotype designated by Andersen, 1990, *Steenstrupia*, 16: 59 (Heteroptera). Op. 1741
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- Pangio** Blyth, 1860, *Journal of the Asiatic Society of Bengal*, 29: 169 (gender: feminine) (type species, by monotypy: **Cobitis cinnamomea** McClelland, 1839, an unnecessary replacement name for **Cobitis pangia** Hamilton, 1822) (Osteichthyes, Cypriniformes). Op. 1695
- paniculata**, **Rusea**, Duchassaing & Michelotti, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 294 (specific name of the type species of **Riisea** Duchassaing & Michelotti, 1860) (Anthozoa). Op. 1895
- Panope* Ménard de la Groye, 1807, *Mémoire sur un nouveau genre de coquille bivalve-equivalve ...*, p. 31 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Bivalvia). Op. 1414
- Panopea** Ménard de la Groye, 1807, *Annales du Muséum National d'Histoire Naturelle. Paris*, 9: 135 (gender: feminine) (type species, by subsequent designation by Children, 1823, *Quarterly Journal of Science, Literature and the Arts*, 14: 84: **Panopea aldrovandi** Ménard de la Groye, 1807, a junior subjective synonym of **Mya glycimeris** Born, 1778) (Bivalvia). Op. 1414
- panoptes**, **Varanus**, Storr, 1980, *Records of the Western Australian Museum*, 8(2): 273, as defined by the holotype (catalogue no. R44792 in the Western Australian Museum, Perth) (Reptilia, Squamata). Op. 1948
- Paolia** Smith, 1871, *American Journal of Science and Arts*, (3)1: 44 (gender: feminine) (type species, by monotypy: **Paolia vetusta** Smith, 1871) (Protorthoptera). Op. 1705
- papillosa**, **Duseideia?**, Johnston, 1842, *A history of the British sponges and lithophytes*, p. 190 (specific name of the type species of **Epizoanthus** Gray, 1867) (Anthozoa). Op. 1689
- Parabelopeltis** Naef, 1921, *Mitteilungen aus der Zoologischen Station zu Neapel*, 22: 534 (gender: feminine) (type species, by monotypy: **Geoteuthis flexuosa** Münster, 1843) (Cephalopoda, Coleoidea). Op. 1914
- Paracolletes** Smith, 1853, *Catalogue of hymenopterous insects in the collection of the British Museum*, part 1, p. 6 (gender: masculine) (type species, by monotypy: **Paracolletes crassipes** Smith, 1853) (Hymenoptera). Op. 1713
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- Paralictus** Robertson, 1901, *Canadian Entomologist*, 33: 229 (gender: masculine) (type species, by original designation: **Halictus cephalicus** Robertson, 1892, a junior homonym of **Halictus cephalicus** Morawitz, 1873 and replaced by **Halictus cephalotes** Dalla Torre, 1896), ruled under the plenary power not to be given priority over **Dialictus** Robertson, 1902 or **Chloralictus** Robertson, 1902 whenever it is considered to be a synonym of them (Hymenoptera). Op. 1882
- parallelus**, **Dacus**, Wiedemann, 1830, *Aussereuropäische zweiflügelige Insekten*, vol. 2, p. 515, as defined by the lectotype designated by Zucchi, 1979, *Revista Brasileira de Entomologia*, 23: 263, all prior designations of lectotype having been set aside under the plenary power (Diptera). Op. 1558
- Paraphytomyza** Enderlein, 1936, *Mitteilungen der Deutschen Entomologischen Gesellschaft*, 7: 42 (gender: feminine) (type species, by designation under the plenary power: **Phytagromyza luteoscutellata** de Meijere, 1924) (Diptera). Op. 1509
- Paraplesioteuthis** Naef, 1921, *Mitteilungen aus der Zoologischen Station zu Neapel*, 22: 534 (gender: feminine) (type species, by original designation and monotypy: **Geoteuthis sagittata** Münster, 1843) (Cephalopoda, Coleoidea). Op. 1914
- Parasigara** Poisson, 1957, *Faune de France*, 61: 85 (gender: feminine) (type species, confirmed by the Commission to be by original designation: **Corisa transversa** Fieber, 1848) (Heteroptera). Op. 1555

- parasites*, *Mnestra*, Krohn, 1853, *Archiv für Naturgeschichte*, **19**(1): 281 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1752
- Parosphromenus** Bleeker, 1877, *Atlas ichthyologique des Indes orientales néerlandaises*, vol. 9 (Percoides 3), pl. 395, caption of fig. 1 (gender: masculine) (type species, by monotypy: **Osphronemus deissneri** Bleeker, 1859) (Osteichthyes, Perciformes). Op. 1946
- Paruroctonus** Werner, 1934, Scorpiones. In: *H.G. Bronn's Klassen und Ordnungen des Tierreichs*, Band 5 (Arthropoda), Abt. 4 (Arachnoidea), Buch 8 (Scorpiones, Pedipalpi), Lieferung 1-2, p. 283 (gender: masculine) (type species, by monotypy of the replaced nominal genus *Uroctonoides* Hoffmann, 1931: **Uroctonoides gracilior** Hoffmann, 1931) (Arachnida, Scorpiones). Op. 1934
- parvulus**, **Dacus**, Hendel, 1912, *Supplementa Entomologica*, **1**: 21, ruled under the plenary power not to be given priority over the specific name of **Chaetodacus latifrons** Hendel, 1915 whenever the two names are considered to be synonyms (Diptera). Op. 1864
- parvum**, **Leptobrachium**, Boulenger, 1893, *Annali del Museo Civico di Storia Naturale di Genova*, (2a)**13**: 344, as defined by the lectotype designated by Capocaccia, 1957, *Annali del Museo Civico di Storia Naturale di Genova*, **69**: 211 (Amphibia, Anura). Op. 1763
- PASSALOTEUTHIDIDAE** Naef, 1922, *Die fossilen Tintenfische ...*, p. 230 (type genus: **Passaloteuthis** Lissajous, 1915) (Cephalopoda, Coleoidea). Op. 1721
- Passaloteuthis** Lissajous, 1915, *Bulletin de la Société d'Histoire Naturelle de Mâcon*, **1915**(1): 9 (gender: feminine) (type species, by original designation: *Belemnites bruguierianus* d'Orbigny, 1843, a junior subjective synonym of **Belemnites bisulcatus** de Blainville, 1827) (Cephalopoda, Coleoidea). Op. 1721
- patachonica*, *Oidemia*, King, 1828, *Zoological Journal (London)*, **4**: 100 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Anseriformes). Op. 1648
- patachonicus**, **Micropterus**, King, 1831, *Proceedings of the Committee of Science and Correspondence of the Zoological Society of London*, **1**: 14 (Aves, Anseriformes). Op. 1648
- paumotensis**, **Fungia**, Stutchbury, 1833, *Transactions of the Linnean Society of London*, **16**: 495, as defined by the neotype designated by Hoeksema, 1989, *Zoologische Verhandelingen, Leiden*, **254**: 145 (specific name of the type species of **Pleuractis** Verrill, 1864) (Anthozoa). Op. 1649
- pauillum**, **Apion (Rhinapion)**, Beguin-Billecocq, 1905, *Annales de la Société Entomologique de France*, **74**: 147 (specific name of the type species of **Rhinapion** Beguin-Billecocq, 1905) (Coleoptera). Op. 1694
- paxillosa*, *Belemnites*, Lamarck, 1801, *Système des animaux sans vertèbres*, p. 104 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1721
- pectinata**, **Listroscelis**, Guérin, 1831, in Lesson, *Histoire naturelle des Crustacés, Arachnides et Insectes ... Voyage autour du Monde sur la Corvette 'La Coquille' du Capitaine Duperrey*. Zoologie, **2**(2), Division 1, pl. 10 (specific name of the type species of **Phisis** Stål, 1861) (Orthoptera, Grylloptera). Op. 1490
- pectunculoides**, **Arca**, Scacchi, 1834, *Annali Civili del Regno delle due Sicilie*, **6**: 82 (specific name of the type species of **Bathyarca** Kobelt, 1891) (Bivalvia). Op. 1887
- Pectunculus** da Costa, 1778, *British Conchology*, p. 183 (gender: masculine) (type species, by subsequent designation by Juke-Browne, 1911, *Proceedings of the Malacological Society. London*, **9**: 250: **Pectunculus capillaceus** da Costa, 1778, a junior objective synonym of **Venus exoleta** Linnaeus, 1758) (Bivalvia). Op. 1414
- Pectunculus* Lamarck, 1799, *Mémoires de la Société d'Histoire Naturelle de Paris*, **1799**: 87 (a junior homonym of **Pectunculus** da Costa, 1778) (Bivalvia). Op. 1414
- pedestris*, *Hyperia*, Guérin-Méneville, 1836, *Iconographie du Règne Animal de G. Cuvier*, vol. 2, Crustacés, pl. 25, fig. 6 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphipoda). Op. 1878
- pedicularius**, **Dermestes**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 357 (specific name of the type species of **Kateretes** Herbst, 1793) (Coleoptera). Op. 1916
- pelagica**, **Heteronota**, Girard, 1857, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **9**: 197, ruled under the plenary power to be given precedence over the specific name of **Gymnodactylus arnouxii** Duméril, 1851 whenever the two names are considered to be synonyms (Reptilia, Sauria). Op. 1647
- pelagica**, **Procellaria**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 131 (specific name of the type species of **Hydrobates** Boie, 1822) (Aves, Procellariiformes). Op. 1696
- Pelomedusa** Wagler, 1830, *Natürliches System der Amphibien ...*, p. 136 (gender: feminine) (type species, by monotypy: **Testudo galeata** Schoepff, 1792) (Reptilia, Testudines). Op. 1534
- PELOMEDUSIDAE** Cope, 1868, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **1868**: 119 (type genus: **Pelomedusa** Wagler, 1830) (Reptilia, Testudines). Op. 1534
- Pelorus* de Montfort, 1808, *Conchyliologie systématique et classification méthodique des coquilles. Coquilles univalves, cloisonnées*, vol. 1, p. 22 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Foraminiferida). Op. 1570
- Peltis* Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 117, and all uses of the name prior to the publication of **Peltis** Kugelann, 1792 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1754
- Peltis** Kugelann, 1792, *Neuestes Magazin für die Liebhaber der Entomologie*, **4**: 508 (gender: feminine) (type species, by subsequent designation by Hope, 1840, *The coleopterist's manual*, vol. 3, p. 150: **Silpha grossa** Linnaeus, 1758) (Coleoptera). Op. 1754
- Pelusios** Wagler, 1830, *Natürliches System der Amphibien ...*, p. 136 (gender: masculine) (type species, by subsequent designation by Fitzinger, 1843, *Systema Reptilium*, 1, Amblyglossae, p. 29: **Testudo subnigra** Bonnaterre, 1790) (Reptilia, Testudines). Op. 1534
- pendula**, **Musca**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 591 (specific name of the type species of **Helophilus** Fabricius, 1805) (Diptera). Op. 1747
- penicillatus**, **Attus**, Simon, 1875, *Annales de la Société Entomologique de France*, (5)**5**: xcii. Bulletin des Séances (Séance du 28 Avril 1875) (Arachnida, Araneae). Op. 1612
- pennatribus*, *Thorius*, Cope, 1869 (May), *American Naturalist*, **3**(4): 222 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphibia, Caudata). Op. 1605



- pennatul**, **Thorius**, Cope, 1869 (June), *Proceedings of the Academy of Natural Sciences of Philadelphia*, **21**: 111 (specific name of the type species of **Thorius** Cope, 1869, by reason of the suppression under the plenary power of *Thorius pennatribus* Cope, 1869) (Amphibia, Caudata). Op. 1605
- Pennella** Oken, 1815, *Lehrbuch der Naturgeschichte*, vol. 3 (Zoologie), part 1, p. 358 (gender: feminine) (type species, ruled under the plenary power to be valid by monotypy: **Pennella diodontis** Oken, 1815), ruled under the plenary power to be available despite having been published in a rejected work (Copepoda). Op. 1817
- pennsylvanica*, **Macrocera**, Lepeletier, 1841, *Histoire naturelle des insectes*. Hyménoptères, vol. 2, p. 97 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hymenoptera). Op. 1852
- pentangulatus**, **Euomphalus**, Sowerby, 1814, *The Mineral Conchology of Great Britain*, vol. 1, no. 9, p. 97 (specific name of the type species of **Euomphalus** Sowerby, 1814) (Gastropoda, Archaeogastropoda). Op. 1470
- Pepliphorus** Hübner, [1819], *Verzeichniss bekannter Schmetterlinge*, part 5, p. 71 (gender: masculine) (type species, by subsequent designation by Scudder, 1875, *Proceedings of the American Academy of Arts and Sciences*, **10**: 245: **Papilio cyanea** Cramer, [1775]), ruled under the plenary power not to be given priority over **Nacaduba** Moore, [1881] whenever the two names are considered to be synonyms (Lepidoptera). Op. 1773
- Peplodyta* Toxopeus, 1929, *Tijdschrift voor Entomologie*, **70**: 230 (a junior objective synonym of **Pepliphorus** Hübner, [1819]) (Lepidoptera). Op. 1773
- perarmatus**, **Ammonites**, J. Sowerby, June 1822, *The Mineral Conchology of Great Britain*, vol. 4, p. 72, ruled under the plenary power not rendered invalid by the prior publication of **Ammonites perarmatus** Young & Bird, [May] 1822 (specific name of the type species of **Euaspidoceras** Spath, 1931) (Cephalopoda, Ammonoidea). Op. 1456
- perarmatus**, **Ammonites**, Young & Bird, [May] 1822, *A geological survey of the Yorkshire coast*, p. 249 (Cephalopoda, Ammonoidea). Op. 1456
- percutiens*, **Alauda**, Wilkes, [1796], *Encyclopaedia Londinensis*, vol. 1, p. 236 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- perfoliata**, **Taenia**, Schrank, 1788, *Verzeichnisse der bisher hinlänglich bekannten Eingeweidewürmer*, p. 37 (specific name of the type species of **Anoplocephala** Blanchard, 1848) (Cestoda). Op. 1427
- perforans*, **Stoa**, De Serres, 1855, *Annales des Sciences Naturelles, Paris. Zoologie*, (4)4: 241 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1425
- pericarpus**, **Curculio**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 380 (specific name of the type species of **Rhinoncus** Schönherr, 1825) (Coleoptera). Op. 1529
- permutata**, **Siphamia**, Klauswitz, 1966, *Senckenbergiana Biologica*, **47**: 217 (Osteichthyes, Perciformes). Op. 1481
- permutatus**, **Cornalatus**, Attems, 1938, *Tierreich*, **69**: 61 (specific name of the type species of **Cornalatus** Attems, 1931) (Diplopoda, Polydesmida). Op. 1498
- Pero** Herrich-Schäffer, 1855, *Systematische Bearbeitung Schmetterlinge Europa*, col. 6, p. 91 (gender: feminine) (type species, by designation under the plenary power: **Gonodontis rectisectaria** Herrich-Schäffer, [1855]) (Lepidoptera). Op. 1379
- perplexa**, **Filimanus**, Feltes, 1991, *Copeia*, **1991**(2): 307 (specific name of the type species of **Filimanus** Myers, 1936) (Osteichthyes, Perciformes). Op. 1761
- perplexus*, **Cnemidophorus**, Baird & Girard, 1852, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **6**(4): 128 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1929
- persica**, **Octopodoteuthis**, Naef, 1923, *Fauna e Flora del Golfo di Napoli*, **35**(1,1): 337, ruled under the plenary power not to be given priority over the specific name of **Taningia danae** Joubin, 1931 whenever the two names are considered to be synonyms (Cephalopoda, Coleoidea). Op. 1768
- pertii**, **Stigmodera**, Gory & Laporte, 1837, *Histoire naturelle et iconographie des insectes coléoptères, publiée par monographies séparées*. Texte vol. 2. Suite aux Buprestides, p. 23 (specific name of the type species of **Castiarina** Gory & Laporte, 1837) (Coleoptera). Op. 1628
- pertinax**, **Contopus**, Cabanis & Heine, 1859, *Museum Heineanum ...*, part 2, p. 72 (Aves, Passeriformes). Op. 1885
- peruvianus*, **Hemidactylus**, Wiegmann, 1835, *Verhandlungen der Kaiserlichen Leopoldinisch-Carolinischen Akademie der Naturforscher*, **17**(1): 240 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1908
- Petropedetes** Reichenow, 1874, *Archiv für Naturgeschichte*, **40**(1.3): 290 (gender: masculine) (type species, by monotypy: **Petropedetes cameronensis** Reichenow, 1874) (Amphibia, Anura). Op. 1921
- PETROPEDETINAE** Noble, 1931, *The Biology of the Amphibia*, p. 520 (type genus: **Petropedetes** Reichenow, 1874), ruled under the plenary power that this name and other family-group names based on **Petropedetes** are to be given precedence over **HEMIMANTIDAE** Hoffmann, 1878 and (by the first reviser action of Dubois, 1982, *Bulletin of Zoological Nomenclature*, **39**: 136) **CACOSTERNINAE** Noble, 1931, and other family-group names based on **Hemimantis** Peters, 1863 and **Cacosternum** Boulenger, 1887 whenever their type genera are placed in the same family-group taxon (Amphibia, Anura). Op. 1921
- peus*, **Culex**, Speiser, 1904, *Insektenborse*, **21**: 148 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1644
- Phaenops** Dejean, 1833, *Catalogue des coléoptères de la collection de M. le Comte Dejean*, Ed. 2, part 1, p. 79 (gender: feminine, as ruled under the plenary power) (type species, by subsequent designation by Théry, 1942, *Faune de France*, **41**: 73: **Buprestis cyanea** Fabricius, 1775) (Coleoptera). Op. 1826
- phalaenoides**, **Phryganea**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 547 (specific name of the type species of **Semblis** Fabricius, 1775) (Trichoptera). Op. 1596
- philadelphica*, **Macrocera**, Lepeletier, 1841, *Histoire naturelle des insectes*. Hyménoptères, vol. 2, p. 110 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hymenoptera). Op. 1852
- Philander** Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 13, 207 (gender: masculine) (type species, by designation under the plenary power: **Didelphis opossum** Linnaeus, 1758), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Marsupialia). Op. 1894

- philippiana**, Arca, Nyst, 1848, *Mémoires de l'Académie Royale des Sciences, des Lettres et des Beaux-Arts de Belgique*, **22**: 54 (Bivalvia). Op. 1887
- philippinensis**, Neaera, Hinds, 1843, *Proceedings of the Zoological Society of London*, **1843**(11): 78 (specific name of the type species of *Luzonia* Dall & Smith in Dall, 1890) (Bivalvia). Op. 1376
- Philodendros* Fitzinger, 1843, *Systema Reptilium*, p. 26 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1384
- Philodendrus* Agassiz, 1846, *Nomenclatoris Zoologici Index Universalis*, p. 285, emendation of *Philodendros* Fitzinger, 1843 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1384
- Phisis** Stål, 1861, *Kongliga svenska Fregattens Eugenies Resa omkring Iorden, Vetenskapliga Iakttagelser, vol. 2, Zoologi (1) Insecta*, p. 324 (gender: feminine) (type species, confirmed by the Commission to be by original designation: *Listroscelis pectinata* Guérin, 1831) (Orthoptera, Grylloptera). Op. 1490
- phoenicopterus**, Lamprotornis, Swainson, [1837], in Lardner, *The Cabinet of Natural History*, p. 360 (Aves). Op. 1859
- Pholetesor** Mason, 1981, *Memoirs of the Entomological Society of Canada*, **115**: 37 (gender: masculine) (type species, by original designation: *Apanteles ornigis* Weed, 1887) (Hymenoptera). Op. 1480
- PHORORHACIDAE** Lydekker, 1893, *The Ibis*, **5**: 43 (an incorrect subsequent spelling of **PHORUSRHACIDAE** Ameghino, 1889) (Aves, Gruiformes). Op. 1687
- Phororhacos* Ameghino, 1889, *Actas de la Academia Nacional de Ciencias de Córdoba*, **6**: 659 (an unjustified emendation of *Phorusrhacos* Ameghino, 1887) (Aves, Gruiformes). Op. 1687
- PHORORHACOSIDAE** Ameghino, 1889, *Actas de la Academia Nacional de Ciencias de Córdoba*, **6**: 659 (an incorrect original spelling of **PHORUSRHACIDAE**) (Aves, Gruiformes). Op. 1687
- PHORUSRHACIDAE** Ameghino, 1889, *Actas de la Academia Nacional de Ciencias de Córdoba*, **6**: 659, correction of **PHORORHACOSIDAE** (type genus: *Phorusrhacos* Ameghino, 1887) (Aves, Gruiformes). Op. 1687
- Phorusrhacos* Ameghino, 1887, *Boletin del Museo de La Plata*, **1887**: 24 (gender: masculine) (type species, by monotypy: *Phorusrhacos longissimus* Ameghino, 1887) (Aves, Gruiformes). Op. 1687
- PHRYNOBATRACHINAE** Laurent, 1941, *Revue de Zoologie et de Botanique Africaines*, **34**(2): 192 (type genus: *Phrynobatrachus* Günther, 1862), ruled under the plenary power that this name and other family-group names based on **Phrynobatrachus** are to be given precedence over **HEMIMANTIDAE** Hoffmann, 1878 and other family-group names based on *Hemimantis* Peters, 1863 whenever their type genera are placed in the same family-group taxon (Amphibia, Anura). Op. 1921
- Phrynobatrachus* Günther, 1862, *Proceedings of the Zoological Society of London*, **1862**: 190 (gender: masculine) (type species, by monotypy: *Phrynobatrachus natalensis* Günther, 1862, a junior subjective synonym of *Stenorhynchus natalensis* Smith, 1849) (Amphibia, Anura). Op. 1921
- phyllocolpa**, **Blennocampa**, Viitasaari & Vikberg, 1985, *Notulae Entomologicae*, **65**: 2 (junior objective synonym of *Tenthredo* (*Allantus*) *pusilla* Klug, 1816, the type species of *Blennocampa* Hartig, 1837 and a junior primary homonym of *T. pusilla* Müller, 1776) (Hymenoptera). Op. 1963
- Phyllodoce** Lamarck, 1818, *Histoire naturelle des animaux sans vertèbres*, vol. 5, p. 316 (gender: feminine) (type species, by monotypy: *Phyllodoce laminosa* Lamarck, 1818) (Polychaeta). Op. 1692
- Phyllodoce* Ranzani, 1817, *Opuscoli Scientifici, Bologna*, **1**(2): 109, and all uses of the name prior to the publication of *Phyllodoce* Lamarck, 1818 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Polychaeta). Op. 1692
- PHYLLODOCIDAE** Örsted, 1843, *Annulatorum danicorum conspectus*, fasc. 1 (Maricolae), p. 25 (type genus: *Phyllodoce* Lamarck, 1818) (Polychaeta). Op. 1692
- Phyllomya** Robineau-Desvoidy, 1830, *Mémoires présentés par divers Savants à l'Académie Royal des Sciences de l'Institut de France*, **2**: 213 (gender: feminine) (type species, by monotypy: *Musca volvulus* Fabricius, 1794) (Diptera). Op. 1475
- phyllophis*, *Coluber*, Boulenger, 1891, *Annals and Magazine of Natural History*, (6)7(39): 281 (a junior objective synonym of *Phyllophis carinata* Günther, 1864) (Reptilia, Serpentes). Op. 1867
- Phymatestes** Pascoe, 1867, *Journal of the Linnean Society of London, Zoology*, **9**: 142 (gender: masculine) (type species, by indication: *Lagria tuberculata* Fabricius, 1792) (Coleoptera). Op. 1525
- Phymatodes* Dejean, 1834, *Catalogue des Coléoptères*, Ed. 2(3), p. 203, and all uses of the name prior to the publication of *Phymatodes* Mulsant, 1839 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1525
- Phymatodes** Mulsant, 1839, *Histoire Naturelle des Coléoptères de France*, vol. 1, p. 39 (gender: masculine) (type species, by subsequent designation by Le Conte, 1850, *Journal of the Academy of Natural Sciences of Philadelphia*, (2)12: 32: *Cerambyx variabilis* Linnaeus, 1761) (Coleoptera). Op. 1525
- Physophyscus* Lesquereux, 1891, *Proceedings of the U.S. National Museum*, **13**: 9 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Trace fossil, arthropod). Op. 1520
- Phytobius** Dejean, 1835, *Catalogue des Coléoptères de la collection de M. le Comte Dejean*, Ed. 2, p. 282 (gender: masculine) (type species, by subsequent designation by Thomson, 1859, *Skandinaviens Coleoptera*, vol. 1, p. 138: *Curculio quadrituberculatus* Fabricius, 1787) (Coleoptera). Op. 1529
- Phytoptus** Dujardin, 1851, *Annales des Sciences naturelles (Zoology)*, (3)15: 167 (gender: masculine) (type species, by designation under the plenary power: *Phytoptus avellanae* Nalepa, 1889) (Arachnida, Acarina). Op. 1521
- piceus**, **Dytiscus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 411 (specific name of the type species of *Hydrophilus* Geoffroy, 1762) (Coleoptera). Op. 1754
- piceus**, **Lithobius**, L. Koch, 1862, *Die Myriapodengattung Lithobius dargestellt*, p. 49 (Chilopoda). Op. 1816
- picrostris**, **Curculio**, Fabricius, 1787, *Mantissa Insectorum sistens eorum species nuper detectas*, vol. 1, p. 101, as defined by the neotype (the female lectotype of *Curculio cinerascens* Marsham, 1802 in the Natural History Museum, London) designated under the plenary power (Coleoptera). Op. 1387
- Pila** Röding, 1798, *Museum Boltenianum*, part 2, p. 145 (gender: feminine) (type species, by subsequent designation by Dall, 1904, *Journal of Conchology*, **11**(2): 53: *Helix ampullacea* Linnaeus, 1758), senior objective synonym of *Ampullaria* Lamarck, 1799 (Gastropoda). Op. 1913

- pileata*, *Thaumantias*, Forbes, 1841, *Annals and Magazine of Natural History*, (1)7: 84 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1465
- pileatum**, **Discocephalum**, Linton, 1891, *Report U.S. Commissioner of Fish and Fisheries for 1887*, 15: 781 (specific name of the type species of **Disculiceps** Joyeux & Baer, 1935) (Cestoda, Lecanicephalidea). Op. 1538
- pileus*, *Terebratula*, Bruguière, 1792, *Choix des mémoires ... formant les collections du Journal d'Histoire naturelle*, vol. 1, p. 424 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1466
- PILIDAE** Preston, 1915, *The fauna of British India, including Ceylon and Burma*. Mollusca, vol. 4 (Freshwater Gastropoda & Pelecypoda), p. 96, confirmed as a junior and invalid objective synonym of **AMPULLARIIDAE** Gray, 1824 (Gastropoda). Op. 1913
- pilula**, **Dermestes**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 356 (specific name of the type species of **Byrrhus** Linnaeus, 1767) (Coleoptera). Op. 1754
- pini**, **Aspidiotus**, Hartig, 1839, *Jahresberichte über die Fortschritte der Forstwissenschaft und forstlichen Naturkunde im Jahre 1836 und 1837 nebst Original-Abhandlungen aus dem Gebiete dieser Wissenschaften*, Jahrg. 1, Heft 4, p. 642 (specific name of the type species of **Leucaspis** Signoret, 1869) (Homoptera). Op. 1401
- piscivorus**, **Crotalus**, Lacepède, 1788-1789, *Histoire Naturelle des Serpens*, p. 130, ruled under the plenary power to be an available name despite being published in an unavailable work (Reptilia). Op. 1463
- pisorum**, **Dermestes**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 356 (specific name of the type species of **Bruchus** Linnaeus, 1767) (Coleoptera). Op. 1809
- Pistella* Müller, 1764, *Fauna insectorum Fridrichsdalina*, p. xiii (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1754
- pitcheri**, **Gryphaea**, Morton, 1834, *Synopsis of the organic remains of the Cretaceous group of the United States*, p. 55 (Bivalvia). Op. 1635
- Placostylus** Beck, 1837, *Index Molluscorum praesentis aevi Musei Principis Augustissimi Christiani Frederici*, p. 57 (gender: masculine) (type species, by designation under the plenary power: **Limax fibratus** Martyn, 1784) (Gastropoda). Op. 1662
- plana*, *Nepa*, Sulzer, 1776, *Abgekürzte Geschichte der Insecten nach dem Linnaeischen System*, part 1, p. 92 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1850
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- Pseudocaranx** Bleeker, 1863, *Natuurkundige Verhandelingen van de Hollandsche Maatschappij der Wetenschappen te Haarlem*, (2)**18**: 82 (gender: masculine) (type species, by monotypy: **Scomber dentex** Bloch & Schneider, 1801) (Osteichthyes, Perciformes). Op. 1841
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- pteneres, Anas**, Forster, 1844, *Descriptiones Animalium quae in itinere ad Maris Australis Terras per annos 1772, 1773 et 1774 suscepto collegit*, p. 338 (Aves, Anseriformes). Op. 1648
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- Pterodoris** Ehrenberg, 1831, *Symbolae physicae seu icones et descriptiones animalium evertabrorum sepositis insectis quae ex itinere per Africam borealem et Asiam occidentalem*. Decas 1 Mollusca (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1375
- Pteropus** Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 13, 153 (gender: masculine) (type species, by designation under the plenary power: **Vespertilio niger** Kerr, 1792), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Chiroptera). Op. 1894
- Pterygometopidella** Wedekind, 1912, *Zeitschrift der Deutschen Geologischen Gesellschaft (Abhandlungen und Monatsberichte)*, **63** (for 1911): 324 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Trilobita). Op. 1846

- Ptilinus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 64 (gender: masculine) (type species, by subsequent monotypy by Müller, 1776, *Zoologiae Danicae prodromus*, p. 81: *Ptilinus cylindricus* Müller, 1776, a suppressed senior subjective synonym of **Ptilinus fuscus** Geoffroy in Fourcroy, 1785) (Coleoptera). Op. 1754
- Ptilopus* Schönherr, 1823, *Isis* (von Oken), 1823: col. 1140 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1451
- PTINIDAE** Latreille, 1802, *Histoire naturelle, générale et particulière, des crustacés et des insectes*, vol. 3, p. 112 (type genus: **Ptinus** Linnaeus, 1767) (Coleoptera). Op. 1809
- Ptinus** Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1, part 2, p. 565 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides et des insectes*, p. 427: **Cerambyx fur** Linnaeus, 1758) (Coleoptera). Op. 1809
- Ptochus** Schönherr, 1826, *Curculionidum dispositio methodica cum generum characteribus, descriptionibus atque observationibus variis*, p. 188 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Marshall, 1916, *The fauna of British India, including Ceylon and Burma. Coleoptera. Rhynchophora: Curculionidae (part 1)*, p. 259: **Ptochus porcellus** Boheman in Schönherr, 1834) (Coleoptera). Op. 1616
- Ptychagnostus** Jaekel, 1909, *Zeitschrift der Deutschen Geologischen Gesellschaft*, 61: 400, the paper *Über die Agnostiden* ruled under the plenary power to be treated as having been published in its entirety in 1909 and printed so that the definition of **Ptychagnostus** on p. 401 appeared at the top of p. 400 (gender: masculine) (type species, confirmed by the Commission to be by original designation: **Agnostus punctuosus** Angelin, 1851) (Trilobita). Op. 1701
- Ptychochilus* Boettger, 1881, *Conchologische Mitteilungen*, 1(4): 47 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1823
- Ptychochylus* Boettger, 1881, *Conchologische Mitteilungen*, 1(4): 48, alternate original spelling of *Ptychochilus* (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1823
- pulcher, Trionocephalus**, Peters, 1862, *Monatsberichte der Königlich Preussischen Akademie der Wissenschaften zu Berlin*, 1862: 672, footnote, as defined by the female holotype (specimen no. ZMB 3868 in the Zoologisches Museum der Humboldt-Universität, Berlin) (Reptilia, Serpentes). Op. 1939
- pulchra, Anniella**, Gray, 1852, *Annals and Magazine of Natural History*, (2)10(59): 440, as defined by the neotype (specimen no. 64656 in the Museum of Vertebrate Zoology, University of California, Berkeley, U.S.A.) designated under the plenary power (specific name of the type species of **Anniella** Gray, 1852) (Reptilia, Squamata). Op. 1735
- pumilio, Bracon**, Nees, 1834, *Hymenopterorum Ichneumonibus Affinium Monograph*, vol. 1, p. 90 (specific name of the type species of **Gnamptodon** Haliday, 1833) (Hymenoptera). Op. 1424
- punctata, Thaumantias*, Forbes, 1841, *Annals and Magazine of Natural History*, (1)7: 85 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1465
- punctatus, Labrus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 285, as defined by the lectotype (catalogue no. NRM 4 in the Swedish Museum of Natural History, Stockholm) designated by Kullander, 1983, *A revision of the South American cichlid genus Cichlasoma (Teleostei: Cichlidae)*, p. 84, ruled under the plenary power not to be given priority over the specific name of **Labrus schomburgkii** Müller & Troschel, 1849 whenever the two names are considered to be synonyms (Osteichthyes, Perciformes). Op. 1954
- puncticollis, Ceratopogon**, Becker, 1903, *Mitteilungen aus dem Zoologischen Museum in Berlin*, 2(3): 75, ruled under the plenary power to be given precedence over the subspecific name of **Ceratopogon pulicaris algecirensis** Strobl, 1900 whenever the two names are considered to be synonyms (Diptera). Op. 1643
- punctulatissima, Apis**, Kirby, 1802, *Monographia Apum Angliae ...*, vol. 2, p. 231 (valid subjective synonym of the specific name of *Apis aterrima* Panzer, 1798, the type species of *Stelis* Panzer, 1806) (Hymenoptera). Op. 1713
- punctumalbum, Curculio**, Herbst in Fuessly, 1784, *Archiv der Insektengeschichte*, Heft 5, pl. 74 (senior subjective synonym of *Curculio pseudacori* Fabricius, 1792, the type species of **Mononychus** Germar, 1824) (Coleoptera). Op. 1529
- punctuosus, Agnostus**, Angelin, 1851, *Palaeontologia Scandinavica Pars 1. Crustacea Formationis Transitionis*, p. 8 (specific name of the type species of **Ptychagnostus** Jaekel, 1909) (Trilobita). Op. 1701
- punctus, Tachinus**, Gravenhorst, 1806, *Monographia coleopterorum micropterorum*, p. 27 (specific name of the type species of **Mycetoporos** Mannerheim, 1831) (Coleoptera). Op. 1726
- pupula, Eustixia**, Hübner, 1823, *Zuträge zur Sammlung exotischer Schmetterlinge*, vol. 1, p. 24 (specific name of the type species of **Eustixia** Hübner, 1823) (Lepidoptera). Op. 1927
- pupula, Eustixis**, Hübner, [1831], *Zuträge zur Sammlung exotischer Schmetterlinge*, vol. 3, p. 24 (Lepidoptera). Op. 1927
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- purpurea, Sagra**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 60, ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1820
- Purpureum* Omodeo, 1952, *Archivio Zoologico Italiano*, 37: 46 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Oligochaeta). Op. 1403
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- pusilla, Phoca**, Schreber, 1775, *Die Säugethiere in Abbildungen nach der Natur mit Beschreibungen*, vol. 2, part 13, pl. 85 (specific name of the type species of **Arctocephalus** Cuvier, 1826) (Mammalia, Pinnipedia). Op. 1962
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- pusulatus**, **Oniscus**, Fabricius, 1781, *Species insectorum ...*, vol. 1, p. 379 (specific name of the type species of **Glomeris** Latreille, 1802) (Diplopoda). Op. 1897
- pusulosa*, *Fryeria*, Gray, 1853, *Annals and Magazine of Natural History*, (2)11: 221 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1663
- putrida**, **Drosophila**, Sturtevant, 1916, *Annals of the Entomological Society of America*, 9: 339, as defined by the neotype (specimen labelled '*Drosophila* (*D.*) *putrida* Sturtevant, 1916, NEOTYPE, Det. D.A. Grimaldi' from 'U.S.A.: New Jersey: Morris County, Pompton Plains, June, 1986, D.A. Grimaldi, coll.' in the American Museum of Natural History, New York) designated under the plenary power (Diptera). Op. 1746
- Pyloodictis** Rafinesque, 1819, *Journal de Physique, de Chimie et d'Histoire Naturelle, et des Arts*, 88: 422 (gender: masculine) (type species, by monotypy: *Pyloodictis limosus* Rafinesque, 1819, a junior subjective synonym of **Silurus olivaris** Rafinesque, 1818) (Osteichthyes, Siluriformes). Op. 1584
- pyrausta**, **Phalaena**, Hübner, [1819], *Verzeichniss bekannter Schmettlinge*, p. 163 (specific name of the type species of **Ethmia** Hübner, [1819]) (Lepidoptera). Op. 1544
- pyri**, **Phytoptus**, Pagenstecher, 1857, *Verhandlungen des naturhistorisch-medicinischen Vereins zu Heidelberg*, 1(2): 48 (specific name of the type species of **Eriophyes** von Siebold, 1851) (Arachnida, Acarina). Op. 1521
- Pyrochroa** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 338 (gender: feminine) (type species, by subsequent designation by Westwood, [1838], *Synopsis of the British insects*, p. 30 (published with *An introduction to the modern classification of insects*, vol. 1, part 3): **Cantharis coccinea** Linnaeus, 1761) (Coleoptera). Op. 1754
- Pyrophaena** Schiner, 1860, *Wiener Entomologische Monatschrift*, 4: 213 (gender: feminine) (type species, by monotypy: **Syrphus rosarum** Fabricius, 1787) (Diptera). Op. 1744
- quadricincta**, **Apis**, Fabricius, [1777], *Genera insectorum ...*, p. 247 (specific name of the type species of **Halictus** Latreille, 1804) (Hymenoptera). Op. 1713
- quadridentatus*, *Lithobius*, Menge, 1851, *Neueste Schriften der Naturforschenden Gesellschaft in Danzig*, 4(2): 12 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Chilopoda). Op. 1816
- quadripartita**, **Podophrya**, Claparède & Lachmann, 1859, *Mémoires de l'Institut National Gènevois*, 6: 382 (specific name of the type species of **Tokophrya** Bütschli, 1889) (Ciliophora, Suctorina). Op. 1778
- quadripunctatus**, **Erotylus**, Olivier, 1792, *Encyclopédie méthodique. Histoire naturelle des insectes*, vol. 6, p. 437 (specific name of the type species of **Ischyryus** Lacordaire, 1842) (Coleoptera). Op. 1824
- quadristriata*, *Cicada*, Gmelin, 1790, *Caroli a Linné Systema Naturae*, Ed. 13, p. 2111 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Homoptera). Op. 1935
- quadrituberculatus**, **Curculio**, Fabricius, 1787, *Mantissa Insectorum*, vol. 1, p. 100 (specific name of the type species of **Phytobius** Dejean, 1835) (Coleoptera). Op. 1529
- quadrupeda*, Syren, Custis, 1807, in King (Ed.), *An account of the Red River, in Louisiana, drawn up from the returns of Messrs. Freeman & Custis, to the War Office of the United States, who explored the same, in the year 1806*, p. 60 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphibia, Caudata). Op. 1733
- QUEDIINI** Kraatz, [1857], in Erichson, *Naturgeschichte der Insekten Deutschlands*, Abteilung 1 (Coleoptera), vol. 2, p. 473 (type genus: **Quedius** Stephens, 1829), ruled under the plenary power that this name and other family-group names based on **Quedius** are to be given precedence over **PLATYCNEMINI** Nordmann, 1837 and other family-group names based on **Platycnemus** Nordmann, 1837 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1851
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- quinquemaculata**, **Uroctea**, Dufour, 1820, *Annales générales des Sciences Physiques, Bruxelles*, 5: 200 (specific name of the type species of **Uroctea** Dufour, 1820) (Cumacea). Op. 1593
- quinespinosus**, **Rophites**, Spinola, 1808, *Insectorum Liguria species novae aut rariores*, vol. 2, p. 72 (specific name of the type species of **Rophites** Spinola, 1808) (Hymenoptera). Op. 1713
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- ramicornis**, **Ichneumon**, Fabricius, 1781, *Species insectorum*, vol. 1, p. 441 (specific name of the type species of **Eulophus** Geoffroy, 1762) (Hymenoptera). Op. 1754
- rangoonensis**, **Potamon**, Rathbun, 1904, *Nouvelles archives du Muséum d'Histoire Naturelle de Paris*, (4)6: 279 (specific name of the type species of **Ranguna** Bott, 1966) (Crustacea, Decapoda). Op. 1640
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- rapax*, *Typhis*, Milne Edwards, 1830, *Annales des Sciences Naturelles*, 20: 395 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphipoda). Op. 1889
- rectisectaria**, **Gonodontis**, Herrich-Schäffer, [1855], *Sammlung neuer oder wenig bekannter aussereuropäischen Schmetterlinge*, vol. 1, part 1, pl. 58, fig. 325 (specific name of the type species of **Pero** Herrich-Schäffer, 1855) (Lepidoptera). Op. 1379
- redmanii**, **Livoneca**, Leach, 1818, in Cuvier (Ed.), *Dictionnaire des sciences naturelles*, vol. 12, p. 351 (specific name of the type species of **Livoneca** Leach, 1818) (Crustacea, Isopoda). Op. 1849
- renales**, **Ascaris**, Goeze, 1782, *Versuch einer Naturgeschichte der Eingeweidewürmer thierischer Körper*, p. 73 (senior subjective synonym of the specific name of *Strongylus gigas* Rudolphi, 1802, the type species of **Diocetophyme** Collet-Meyret, 1802) (Nematoda). Op. 1552



- repandus**, **Nautilus**, Fichtel & Moll, 1798, *Testacea microscopica aliaque minuta ex generibus Argonauta et Nautilus ad naturam picta et descripta*, p. 35, as defined by the holotype (Inv. no. MI-470 in the Naturhistorisches Museum, Vienna), the neotype designation by Loeblich & Tappan (1962) having been set aside under the plenary power (specific name of the type species of **Eponides** de Montfort, 1808) (Foraminiferida). Op. 1572
- reptans**, **Agromyza**, Fallén, 1823, *Diptera Sveciae* ..., vol. 2, *Agromyzides*, p. 1, as defined by the lectotype designated by Nowakowski, 1964, *Deutsche Entomologische Zeitschrift*, 11: 188 (specific name of the type species of **Agromyza** Fallén, 1810) (Diptera). Op. 1476
- Reptomultisparsa** d'Orbigny, 1853, *Paléontologie française, terrains crétacés*, vol. 5, Bryozoaires, p. 875 (gender: feminine) (type species, by designation under the plenary power: **Diastopora incrustans** d'Orbigny, 1850) (Bryozoa, Cyclostomata). Op. 1392
- reticulata**, **Boa**, Schneider, 1801, *Historiae Amphibiorum Naturalis et Literariae*, vol. 2, p. 264 (oldest available synonym of **Coluber oularsawa** Bonnaterre, 1790 and **Coluber oryzivorus** Suckow, 1798, both of which are suppressed under the plenary power) (Reptilia). Op. 1463
- retusus**, **Scarabaeus**, Fabricius, 1781, *Species insectorum exhibentes eorum differentias specificas synonyma auctorum* ..., vol. 1, p. 14 (specific name of the type species of **Temnorhynchus** Hope, 1837) (Coleoptera). Op. 1838
- Reyfia** Yonow, 1986, *Journal of Natural History*, 20: 1418 (a junior objective synonym of **Fryeria** Gray, 1853) (Gastropoda). Op. 1663
- Rhabditis** Dujardin, [1844], *Histoire naturelle des Helminthes*, p. 239 (gender: feminine) (type species, by subsequent designation by Stiles & Hassall, 1905, *Bulletin of the Bureau of Animal Industry*, 79: 134: **Rhabditis terricola** Dujardin, [1844]) (Nematoda). Direction 120
- Rhabdodon** Fleischmann, 1831, *Dalmatiae nova serpentum genera*, p. 26, and all uses of the name prior to the publication of **Rhabdodon** Matheron, 1869 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Reptilia, Serpentes). Op. 1483
- Rhabdodon** Matheron, 1869, *Bulletin de la Société Géologique de France*, (2)26: 792 (gender: masculine) (type species, by monotypy: **Rhabdodon priscus** (correction of *priscum*) Matheron, 1869) (Reptilia, Ornithischia). Op. 1483
- Rhabdomeson** Young & Young, 1874, *Annals and Magazine of Natural History*, (4)13: 337 (gender: neuter) (type species, by designation under the plenary power: **Rhabdomeson progracile** Wyse Jackson & Bancroft, 1995) (Bryozoa). Op. 1854
- Rhecostica** Simon, 1892, *Histoire Naturelle des Araignées*, Ed. 2, part 1, p. 162 (gender: feminine) (type species, by monotypy: **Homoeomma texense** Simon, 1892), ruled under the plenary power not to be given priority over **Aphonopelma** Pocock, 1901 whenever the two names are considered to be synonyms (Arachnida, Araneae). Op. 1637
- Rhinapion** Beguin-Billecocq, 1905, *Annales de la Société Entomologique de France*, 74: 147 (gender: neuter) (type species, by subsequent designation by Kissinger, 1968, *Curculionidae subfamily Apioninae of North and Central America with reviews of the world genera of Apioninae and world subgenera of Apion Herbst (Coleoptera)*, p. 28: **Apion (Rhinapion) paxillum** Beguin-Billecocq, 1905) (Coleoptera). Op. 1694
- Rhinapion** Motschulsky, 1868, *Horae Societatis Entomologicae Rossicae*, 6(supplement): 86, and all uses of the name prior to the publication of **Rhinapion** Beguin-Billecocq, 1905 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1694
- Rhinoclama** Dall & Smith in Dall, 1886, *Bulletin of the Museum of Comparative Zoology*, Harvard, 12: 300 (gender: feminine) (type species, by designation under the plenary power: **Cuspidaria (Rhinoclama) adamsi** Morgan & Heppell, 1981) (Bivalvia). Op. 1376
- Rhinomacer** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 269 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1754
- Rhinoncus** Schönherr, 1825, *Isis* (von Oken), 1825: col. 586 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Westwood, 1838, *Synopsis of the genera of British insects*, p. 38: **Curculio pericarpus** Linnaeus, 1758) (Coleoptera). Op. 1529
- Rhipidocotyle** Diesing, 1858, *Sitzungsberichte der Mathematisch-Naturwissenschaftlichen Classe der Kaiserlichen Akademie der Wissenschaften*, 32: 313 (gender: feminine) (type species, by subsequent designation by Nicoll, 1914, *Journal of the Marine Biological Association of the U.K.*, (2)10: 490: **Gasterostomum minimum** Wagener, 1852, a junior subjective synonym of **Monostoma galeatum** Rudolphi, 1819) (Trematoda). Op. 1717
- Rhipidocystis** Jaekel, 1901, *Zeitschrift der Deutschen geologischen Gesellschaft*, 52(4): 672 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Hecker, 1940, *Académie des Sciences de l'U.R.S.S. [Trudy] de l'Institut Paléontologique*, 9(4): 16: **Rhipidocystis baltica** Jaekel, 1901) (Eocriinoidea). Op. 1760
- Rhizophagus** Herbst, 1793, *Natursystem aller bekannten in- und ausländischen Insekten*. Der Käfer, part 5, p. 18 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Westwood, [1838], *Synopsis of the genera of British insects*, p. 13, published with *An introduction to the modern classification of insects* ..., vol. 1, part 1, pp. 1-48: **Lyctus bipustulatus** Fabricius, 1792), ruled under the plenary power to be the correct original spelling of **Ryzophagus** (Coleoptera). Op. 1810
- Rhogalia** Hübner, [1825], *Verzeichniss bekannter Schmetterlinge*, p. 396 (gender: feminine) (type species, by monotypy: **Phalaena epigena** Stoll, [1790]), ruled under the plenary power not to be given priority over **Rosema** Walker, 1855 whenever the two names are considered to be synonyms (Lepidoptera). Op. 1617
- RHOPALOCERINI** Reitter, 1911, *Fauna Germanica. Die Käfer des deutschen Reiches*, vol. 3, p. 108 (type genus: **Rhopalocerus** W. Redtenbacher, 1842) (Coleoptera). Op. 1397
- Rhopalocerus** W. Redtenbacher, 1842, *Die Gattungen der deutschen Käfer-Fauna*, p. 21 (gender: masculine) (type species, by monotypy: **Rhopalocerus setosus** Redtenbacher, 1842, a junior subjective synonym of **Monotoma rondanii** Villa & Villa, 1833) (Coleoptera). Op. 1397
- Rhyncolus** Germar, 1817, *Magazin der Entomologie*, vol. 2, p. 340 (gender: masculine) (type species, by designation under the plenary power: **Curculio ater** Linnaeus, 1758) (Coleoptera). Op. 1655
- Rhizophagus** Gyllenhal, 1813, *Insecta suecica descripta. Classis I. Coleoptera sive Eleuterata*, vol. 1, part 3, p. 420 (an incorrect subsequent spelling of **Rhizophagus** Herbst, 1793) (Coleoptera). Op. 1810
- riccartonensis**, **Monograptus**, Lapworth, 1876, *Geological Magazine*, (2)3: 355-356, as defined by the neotype (specimen BU 1585 in the Lapworth Museum, Birmingham University, U.K.) designated under the plenary power (Graptolithina). Op. 1883

- Riisea** Duchassaing & Michelotti, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 294 (gender: feminine) (type species, by monotypy: **Riisea paniculata** Duchassaing & Michelotti, 1860), ruled under the plenary power to be the correct original spelling of *Rusea* (Anthozoa). Op. 1895
- riisei**, **Clavularia**, Duchassaing & Michelotti, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 310, ruled under the plenary power to be the correct original spelling of *Clavularia rusei* (Anthozoa). Op. 1895
- riisei**, **Desmophyllum**, Duchassaing & Michelotti, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 337, ruled under the plenary power to be the correct original spelling of *Desmophyllum rusei* (Anthozoa). Op. 1895
- Rioarribasaurus* Hunt & Lucas, 1991, *Palaeontologische Zeitschrift*, 65: 191 (a junior objective synonym of **Coelophys** Cope, 1889) (Reptilia, Saurischia). Op. 1842
- Risomurex** Olsson & McGinty, 1958, *Bulletin of American Paleontology*, 39(177): 40 (gender: masculine) (type species, by designation under the plenary power: **Ricinula deformis** Reeve, 1846) (Gastropoda). Op. 1623
- Rissoa** Desmarest, 1814, *Bulletin des Sciences, par la Société Philomatique de Paris*, (3)1: 7 (gender: feminine) (type species, by subsequent designation by Bucquoy, Dautzenberg & Dollfus, 1884, *Les mollusques marins de Roussillon*, vol. 1, part 7, p. 262: **Rissoa ventricosa** Desmarest, 1814) (Gastropoda). Op. 1664
- RISSOIDAE** Gray, 1847, *Proceedings of the Zoological Society of London*, 15: 152 (type genus: **Rissoa** Desmarest, 1814), ruled under the plenary power that this name and other family-group names based on **Rissoa** are to be given precedence over **TRUNCATELLIDAE** Gray, 1840 and other family-group names based on **Truncatella** Risso, 1826 whenever their type genera are placed in the same family-group taxon (Gastropoda). Op. 1664
- ritsemae**, **Onthophagus (Proagoderus)**, Lansberge, 1883, *Notes from the Leyden Museum*, 5: 15 (specific name of the type species of **Proagoderus** Lansberge, 1883) (Coleoptera). Op. 1708
- Robertus** Pickard-Cambridge, 1879, *The Spiders of Dorset*, p. 103 (gender: masculine) (type species, by monotypy: **Robertus astutus** Pickard-Cambridge, 1879, a junior objective synonym of **Neriene neglectus** Pickard-Cambridge, 1871) (Arachnida, Araneae). Op. 1426
- robiniae**, **Microgaster**, Fitch, 1859, *New York State Agricultural Society Transactions*, 18: 836, ruled under the plenary power not to be given priority over the specific name of **Apanteles ornigis** Weed, 1887 whenever the two names are considered to be synonyms (Hymenoptera). Op. 1480
- robustus**, **Holostaspis subbadius**, Berlese, 1904, *Redia*, 1: 264, ruled under the plenary power to be a correction of *rubustus* Berlese, 1904 (Arachnida, Acarina). Op. 1638
- robynsii**, **Harpognatus**, Wesmael, 1833, *Recueil Encyclopédique Belge*, p. 121 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1597
- Roeslerstammia** Zeller, 1839, *Isis* (von Oken), 1839(3): col. 202 (gender: feminine) (type species, by designation under the plenary power: **Alucita erxlebella** Fabricius, 1787) (Lepidoptera). Op. 1910
- rondanii**, **Monotoma**, Villa & Villa, 1833, *Coleoptera Europae dupleta*, p. 36 (senior subjective synonym of **Rhopalocerus setosus** Redtenbacher, 1842, specific name of the type species of **Rhopalocerus** W. Redtenbacher, 1842) (Coleoptera). Op. 1397
- Rophites** Spinola, 1808, *Insectorum Liguria species novae aut rariores*, vol. 2, p. 8 (gender: masculine) (type species, by monotypy: **Rophites quinquespinosus** Spinola, 1808) (Hymenoptera). Op. 1713
- ROPHITIDAE** Schenck, 1866, *Berliner Entomologische Zeitschrift*, 10: 322 (type genus: **Rophites** Spinola, 1808), ruled under the plenary power that this name and other family-group names based on **Rophites** are not to be given priority over **HALICTIDAE** Thomson, 1869 and other family-group names based on **Halictus** Latreille, 1804 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713
- rosae**, **Cynips**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 553 (specific name of the type species of **Diplolepis** Geoffroy, 1762) (Hymenoptera). Op. 1754
- rosae**, **Musca**, Fabricius, 1794, *Entomologia systematica emendata et aucta*, vol. 4, p. 356, ruled under the plenary power not to be invalid by reason of being a junior primary homonym of *Musca rosae* De Geer, 1776 (specific name of the type species of **Chamaepsila** Hendel, 1917) (Diptera). Op. 1938
- rosarum**, **Syrphus**, Fabricius, 1787, *Mantissa insectorum sistens eorum species ...*, vol. 2, p. 341 (specific name of the type species of **Pyrophaena** Schiner, 1860) (Diptera). Op. 1744
- Rosema** Walker, 1855, *List of the specimens of lepidopterous insects in the collection of the British Museum*, part 4, p. 1159 (gender: feminine) (type species, by subsequent designation by Kirby, 1892, *A synonymic catalogue of Lepidoptera Heterocera (Moths)*, vol. 1 (*Sphinges and Bombyces*), p. 581: **Rosema dorsalis** Walker, 1855), ruled under the plenary power to be given precedence over **Zelica** Hübner, [1825] and **Rhogalia** Hübner, [1825] whenever it is considered a synonym of either of those names (Lepidoptera). Op. 1617
- rostrata**, **Testudo**, Thunberg, 1787, *Museum Naturalium Academiae Upsaliensis*, part 2, p. 21 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Testudines). Op. 1659
- rostrocrasso**, **Alauda**, Wilkes, [1796], *Encyclopaedia Londinensis*, vol. 1, p. 235 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- rostromellatus**, **Humerobates**, Grandjean, 1936, *Annales de la Société Entomologique de France*, 105: 77 (specific name of the type species of **Humerobates** Sellnick, 1928) (Arachnida, Acari). Op. 1420
- ruber**, **Crotalus adamanteus**, Cope, 1892, *Proceedings of the United States National Museum*, 14: 690, ruled under the plenary power to be given precedence over the specific name of **Crotalus exsul** Garman, 1884 whenever the two names are considered to be synonyms (Reptilia, Serpentes). Op. 1960
- rubidus**, **Byrrhus**, Kugelann, 1792, *Neuestes Magazin für die Liebhaber der Entomologie*, 1(2-4): 484 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1396
- rubiginosa**, **Phyllodoce (Carobia)**, Saint-Joseph, 1888, *Annales des Sciences Naturelles (Zoologie)*, (7)5: 282 (Polychaeta). Op. 1589
- rubra**, **Scolopax**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 145 (specific name of the type species of **Eudocimus** Wagler, 1832) (Aves, Ciconiiformes). Op. 1674
- rubrum**, **Distoma**, Savigny, 1916, *Mémoires sur les animaux sans vertèbres*, part 2, p. 177 (specific name of the type species of **Eudistoma** Caullery, 1909) (Tunicata). Op. 1865

- rubustus*, *Holostaspis subbadius*, Berlese, 1904, *Redia*, 1: 264, ruled under the plenary power to be treated as an incorrect original spelling of **robustus** (Arachnida, Acarina). Op. 1638
- rupepelli**, *Fryeria*, Bergh, 1869, *Naturhistorisk Tidsskrift, Kjøbenhavn*, (3)5: 514 (specific name of the type species of *Fryeria* Gray, 1853) (Gastropoda). Op. 1663
- ruetimeyeri**, *Lagomeryx*, Thenius, 1948, *Anzeiger der Oesterreichischen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Klasse. Wien*, 14: 221 (specific name of the type species of *Lagomeryx* Roger, 1904) (Mammalia, Artiodactyla). Op. 1790
- rufa**, *Simulia*, Meigen, 1838, *Systematische Beschreibung der bekannten Europäischen zweiflügeligen Insecten*, vol. 7, p. 54, ruled under the plenary power not to be given priority over the specific name of *Simulia ferruginea* Wahlberg, 1844 whenever the two names are considered to be synonyms (Diptera). Op. 1496
- ruficornis**, *Apis*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 578 (specific name of the type species of *Nomada* Scopoli, 1770) (Hymenoptera). Op. 1713
- rufipes**, *Staphylinus*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 423 (specific name of the type species of *Tachinus* Gravenhorst, 1802) (Coleoptera). Op. 1743
- rufospilota**, *Pentatoma*, Westwood, 1837, *A catalogue of Hemiptera in the collection of the Rev. F.W. Hope with short Latin descriptions of new species*, part 1, p. 44 (specific name of the type species of *Lincus* Stål, 1867) (Heteroptera). Op. 1742
- rufus**, *Scarabaeus*, De Geer, 1778, *Mémoires pour servir à l'histoire des insectes*, vol. 7, pp. 640, 946, as defined by the male lectotype in the Swedish Museum of Natural History, Stockholm, designated by Holm, 1994, *Bulletin of Zoological Nomenclature*, 51: 122 (Coleoptera). Op. 1890
- rufus**, *Scarabaeus*, Fabricius, 1792, *Entomologia systematica* ..., vol. 1, part 2, p. 39, as defined by the lectotype in the Zoological Museum, University of Copenhagen, designated by Landin, 1956, *Opuscula Entomologica*, 21: 223, and ruled under the plenary power not to be invalid by reason of being a junior primary homonym of **Scarabaeus rufus** De Geer, 1778 and of *S. rufus* Moll, 1782 (Coleoptera). Op. 1890
- rufus**, *Scarabaeus*, Moll, 1782, *Neues Magazin für die Liebhaber der Entomologie*, 1(4): 372, ruled under the plenary power not to be invalid by reason of being a junior primary homonym of *Scarabaeus rufus* De Geer, 1778 (Coleoptera). Op. 1890
- rugosa**, *Pupa*, Draparnaud, 1801, *Tableau des Mollusques terrestres et fluviatiles de la France*, p. 63 (specific name of the type species of *Clausilia* Draparnaud, 1805) (Gastropoda). Op. 1455
- rugosa*, *Strophomena*, de Blainville, 1824, *Dictionnaire des Sciences Naturelles*, Ed. 2, vol. 32, p. 302 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1671
- rugosus**, *Plesiosaurus*, Owen, 1840, *Reports of the British Association for the Advancement of Science*, 9: 82, as defined by the neotype (the postcranial skeleton, catalogue no. BMNH 14435 in the Natural History Museum, London) designated under the plenary power (specific name of the type species of *Eretmosaurus* Seeley, 1874) (Reptilia, Plesiosauria). Op. 1831
- rüppelii**, *Fryeria*, Bergh, 1869, *Naturhistorisk Tidsskrift, Kjøbenhavn*, (3)5: 514 (an incorrect original spelling of **rupepelli**) (Gastropoda). Op. 1663
- Rusea* Duchassaing & Michelotti, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 294, ruled under the plenary power to be an incorrect original spelling of **Riisea** (Anthozoa). Op. 1895
- rusei*, *Clavularia*, Duchassaing & Michelotti, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 310, ruled under the plenary power to be an incorrect original spelling of **Clavularia riisei** (Anthozoa). Op. 1895
- rusei*, *Desmophyllum*, Duchassaing & Michelotti, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 337, ruled under the plenary power to be an incorrect original spelling of **Desmophyllum riisei** (Anthozoa). Op. 1895
- ruspatrix*, *Vespa*, Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1, part 2, p. 951 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hymenoptera). Op. 1578
- rustica**, *Musca*, Fabricius, 1775, *Systema Entomologiae* ..., p. 777 (specific name of the type species of *Dexia* Meigen, 1826) (Diptera). Op. 1475
- rustica*, *Nepa*, Fabricius, 1775, *Systema Entomologiae* ..., p. 691, and all uses of the name prior to the publication of **Nepa rustica** Fabricius, 1781 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Heteroptera). Op. 1850
- rustica**, *Nepa*, Fabricius, 1781, *Species insectorum* ..., vol. 2, p. 333, as defined by the lectotype designated by Polhemus, 1994, *Proceedings of the Entomological Society of Washington*, 96: 692 (specific name of the type species of *Diplonychus* Laporte, 1833) (Heteroptera). Op. 1850
- rustica**, *Tenthredo*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 556, as defined by the neotype (the female specimen labelled 'Hylotoma atrata Forst. Schwerin'; 'coll. Konow'; 'Neotype [female] *Tenthredo rustica* Linné, 1758'; and 'Arge rustica (Linné) [female] det. Blank & Taeger 1999' in the Deutsches Entomologisches Institut, Eberswalde, Germany) designated under the plenary power (Hymenoptera). Op. 1958
- rusticella*, *Phalaena*, Clerck, 1759, *Icones Insectorum rariorum*, pl. 10, fig. 11 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1528
- rutilans**, *Buprestis*, Fabricius, [1777], *Genera insectorum* ..., p. 235 (specific name of the type species of *Scintillatrix* Obenberger, 1956) (Coleoptera). Op. 1825
- ryeii**, *Drymus sylvaticus*, Douglas & Scott, 1865, *The British Hemiptera, vol. 1 Hemiptera, Heteroptera*, p. 197, ruled under the plenary power to be defined by the lectotype designated by Jessop, 1984, *Bulletin of Zoological Nomenclature*, 41: 263 (Heteroptera). Op. 1411
- Ryzophagus* Herbst, 1793, *Natursystem aller bekannten in- und ausländischen Insekten*. Der Käfer, part 5, p. 18, ruled under the plenary power to be an incorrect original spelling of **Rhizophagus** (Coleoptera). Op. 1810
- sabulicola**, *Carabus*, Panzer, 1796, *Fauna Insectorum Germaniae initia*, part 30, p. 4 (specific name of the type species of *Ophonus* Dejean, 1821) (Coleoptera). Op. 1598
- sabulosus*, *Miliolites*, de Montfort, 1808, *Conchyliologie systématique et classification méthodique des coquilles*, vol. 1, p. 175 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Foraminiferida). Op. 1501
- SACCOPHARYNGIDAE** Bleeker, 1859, *Acta Societatis Scientiarum Indo Neerlandicae*, 6: xxxiii (type genus: **Saccopharynx** Mitchell, 1824) (Osteichthyes, Saccopharyngiformes). Op. 1603

- Saccopharynx** Mitchell, 1824, *Annals of the Lyceum of Natural History of New York*, 1(1): 86 (gender: masculine) (type species, by designation under the plenary power: *Saccopharynx flagellum* Cuvier, 1829, a junior subjective synonym of **Ophiognathus ampullaceus** Harwood, 1827), ruled under the plenary power to be the name of a then new nominal genus and not a replacement name for **Stylephorus** Shaw, 1791 (Osteichthyes, Saccopharyngiformes). Op. 1603
- sagitta**, **Callionymus**, Pallas, 1770, *Spicilegia Zoologica*, vol. 1, part 8, p. 29, as defined by the neotype (specimen no. CAS-SU 41392: (female, 86.1 mm SL, INDIA: mouth of River Hooghli, Sundarbans, Bengal Province, ca 21°50'N 88°00'E, S.W. Kemp, 1911.) in the California Academy of Sciences, Stanford University Collection, San Francisco) designated under the plenary power (Osteichthyes, Callionymidae). Op. 1388
- sagitta**, **Vibrio**, Müller, 1786, *Animalcula Infusoria fluviatilia et marina ...*, p. 59 (specific name of the type species of **Trachelocerca** Ehrenberg, 1840) (Ciliophora). Op. 1923
- sagittata**, **Geoteuthis**, Münster, 1843, in Münster, G. Graf zu, Meyer, H.V. & Wagner, R. (Eds.), *Beiträge zur Petrefacten-Kunde ...*, p. 72 (specific name of the type species of **Paraplesioteuthis** Naef, 1921) (Cephalopoda, Coleoidea). Op. 1914
- Saissetia** Déplanche, 1859, *Messenger de Tahiti, Papeete*, 8(no. 9): 7 (gender: feminine) (type species, by designation under the plenary power: **Lecanium coffeae** Walker, 1852) (Homoptera). Op. 1627
- sanctus**, **Somatodes**, Schönherr, 1823, *Isis* (von Oken), 1823: col. 1139 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1770
- sandrii**, **Cynopoecilus**, Faria & Muller, 1937, *Revista Naval*, 37(3): 98 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Cyprinodontiformes). Op. 1762
- sarnica**, **Thaumantias**, Forbes, 1841, *Annals and Magazine of Natural History*, (1)7: 85 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1465
- Sarotherodon** Rüppell, 1852, *Verzeichniss der in dem Museum der Senckenbergischen Naturforschenden Gesellschaft aufgestellten Sammlungen*, part 4, p. 21 (gender: masculine) (type species, by monotypy: **Sarotherodon melanotheron** Rüppell, 1852) (Osteichthyes, Perciformes). Op. 1548
- SARROTRIIDAE Billberg, 1820, *Enumeratio Insectorum in Museo Gust. Joh. Billberg*, p. 9 (type genus: *Sarrotrium* Illiger, 1798) (replaced before 1961 as a name based on a junior generic synonym) (Coleoptera). Op. 1811
- saussurii**, **Panesthia**, Wood-Mason, 1876, *Journal of the Asiatic Society of Bengal*, 45: 190 (specific name of the type species of **Caeparia** Stål, 1877) (Dictyoptera). Op. 1373
- scannorum**, **Melanesillo**, Verhoeff, 1938, *Arkiv för Zoologi*, A30(16): 2 (a junior objective synonym of **Spherillo vitiensis** Dana, 1853) (Isopoda). Op. 1951
- Scelidosaurus** Owen, 1859, in: *Encyclopaedia Britannica*, Ed. 8, vol. 17, p. 150 (gender: masculine) (type species, by subsequent monotypy by Owen, 1861, *Monograph of the Palaeontographical Society*, 1: 1: **Scelidosaurus harrisonii** Owen, 1861) (Reptilia, Ornithischia). Op. 1788
- schaefferi**, **Meloe**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 420 (specific name of the type species of **Cerocoma** Geoffroy, 1762) (Coleoptera). Op. 1754
- schellebergii**, **Corixa**, Spinola, 1837, *Essai sur les genres d'insectes appartenants à l'ordre des Hémiptères, Lin. ou Rhyngotes, Fab. et à la section des Hétéroptères*, p. 57 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1524
- Schinomosa** Tottenham, 1939, *Proceedings of the Royal Entomological Society of London*, (B)8(12): 226 (a junior objective synonym of **Mycetoporus** Mannerheim, 1831) (Coleoptera). Op. 1726
- schinzii**, **Pugmeodon**, Kaup, 1838, *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie*, 1838: 319, pl. 2 (specific name of the type species of **Halitherium** Kaup, 1838) (Mammalia, Sirenia). Op. 1535
- Schizopus** Claparède & Lachmann, 1858, *Mémoires de l'Institut National Gênois*, 5: 182 (a junior homonym of **Schizopus** Le Conte, 1858) (Protozoa). Op. 1727
- Schizopus** Le Conte, 1858, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 1858: 70 (gender: masculine) (type species, by monotypy: **Schizopus laetus** Le Conte, 1858) (Coleoptera). Op. 1727
- Schizostoma** Bronn, [1834], *Lethea Geognostica, oder Abbildungen und Beschreibungen der für die Gibrigs-Formationen bezeichnendsten Versteinerungen*, vol. 1, p. 95 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda, Archaeogastropoda). Op. 1470
- SCHIZOSTOMATIDAE Eichwald, 1871, *Geognostica-paläontologische Bemerkungen, über die Halbinsel Mangischlak und die Aleutischen Inseln*, p. 119 (invalid because the name of the type genus, *Schizostoma* Bronn, [1834], has been suppressed under the plenary power) (Gastropoda, Archaeogastropoda). Op. 1470
- schloenbachi**, **Rotalia**, Reuss, 1863, *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften, Mathematisch-Naturwissenschaftliche Classe*, 46(1): 84, as defined by the lectotype (specimen no. 1685 in the Reuss collection in the Naturhistorisches Museum in Vienna) designated by Meyn & Vespermann, 1994, *Senckenbergiana Lethaea*, 74(1/2): 256 (Foraminiferida). Op. 1804
- scholtzi**, **Sigara**, Fieber, [1860], *Die europäischen Hemiptera*, p. 89, as defined by the lectotype designated by Jansson, 1986, *Acta Entomologica Fennica*, 47: 12 (Heteroptera). Op. 1505
- scholtzii**, **Sigara**, Scholtz, [1847], *Uebersicht der Arbeiten und Veränderungen der Schlesischen Gesellschaft für Vaterländische Kultur*, p. 106 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Heteroptera). Op. 1505
- schomburgkii**, **Polycentrus**, Müller & Troschel, 1849, *Fische in Schomburgk, M.R., Reisen in Britisch-Guiana in den Jahren 1840-1844 ...*, part 3 (*Versuch einer Zusammenstellung der Fauna und Flora von Britisch-Guiana*), no. 1 (Fauna), p. 622, as defined by the two subadult and 28 juvenile syntypes (catalogue nos. ZMB 1024 and ZMB 20604 in the Museum für Naturkunde der Humboldt-Universität, Berlin), ruled under the plenary power to be given precedence over the specific name of **Labrus punctatus** Linnaeus, 1758 whenever the two names are considered to be synonyms (Osteichthyes, Perciformes). Op. 1954
- Scintillatrix** Obenberger, 1956, *Acta Entomologica Musei Nationalis Pragae*, 30: 41 (gender: feminine) (type species, by designation under the plenary power: **Buprestis rutilans** Fabricius, [1777]) (Coleoptera). Op. 1825
- scolops**, **Phymosoma**, Selenka, De Man & Bülow, 1884, *Reisen im Archipel der Philippinen von Dr C. Semper. Zweiter Theil. Wissenschaften Resultate*, p. 75 (Sipuncula). Op. 1532

- scolyticida**, **Coeloides**, Wesmael, 1838, *Nouveaux Mémoires de l'Académie Royale des Sciences et Belles-Lettres de Bruxelles*, **11**: 61 (specific name of the type species of **Coeloides** Wesmael, 1838) (Hymenoptera). Op. 1530
- scomberoides**, **Hydrocyon**, Cuvier, 1819, *Mémoires du Muséum d'Histoire naturelle*, Paris, **5**: 357, as defined by the holotype (specimen no. A.8659-81.87.2.3 in the Muséum National d'Histoire Naturelle, Paris) (specific name of the type species of **Hydrolycus** Müller & Troschel, 1844) (Osteichthyes, Cypriniformes). Op. 1581
- Scoparipes** Signoret, 1880, *Annales de la Société Entomologique de France*, (5)9(4): clxxiii. (*Bulletin des Séances*. Séance du 24 décembre 1879) (gender: masculine) (type species, confirmed by the Commission to be by original designation: **Cydnus latipes** Westwood, 1837) (Heteroptera). Op. 1707
- Scopelophis** Fitzinger, 1843, *Systema Reptilium*. Fasciculus primus (Amblyglossae), p. 26 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1856
- Scorpaenichthys** Girard, 1854, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **7**: 131 (gender: masculine) (type species, by monotypy: *Scorpaenichthys marmoratus* Girard, 1854, a junior subjective synonym of **Hemitripteras marmoratus** Ayres, 1854) (Osteichthyes, Scorpaeniformes). Op. 1583
- scotti**, **Metridia**, Giesbrecht, 1897, *Zoologischer Anzeiger*, **20**: 254 (a junior objective synonym of **Pleuromma princeps** Scott, 1894, which is ruled under the plenary power not to be invalid by reason of its having been rejected before 1961 as a former secondary homonym of *Metridia princeps* Giesbrecht, 1889) (Copepoda). Op. 1590
- Scottia** Brady & Norman, 1889, *Scientific Transactions of the Royal Dublin Society*, (2)4(2): 72 (gender: feminine) (type species, by designation under the plenary power: **Scottia pseudobrowniana** Kempf, 1971) (Ostracoda). Op. 1836
- scrophulariae**, **Dermestes**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 356 (specific name of the type species of **Anthrenus** Geoffroy, 1762) (Coleoptera). Op. 1754
- scrophulariae**, **Phorodon**, Thomas, 1879, *Third Annual Report of the State Entomologist of Illinois*, **8**: 72 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Homoptera). Op. 1818
- sculpta**, **Chelydra**, Hay, 1916, *Annual Report of the Florida State Geological Survey*, vol. 8, p. 73, ruled under the plenary power not to be given priority over the specific name of **Chelydra osceola** Stejneger, 1918 whenever the two names are considered to be synonyms (Reptilia, Testudines). Op. 1377
- scutaria**, **Fungia**, Lamarck, 1801, *Système des animaux sans vertèbres*, p. 370, as defined by the neotype designated by Hoeksema, 1989, *Zoologische Verhandelingen, Leiden*, **254**: 131 (senior subjective synonym of the specific name of *Fungia dentigera* Leuckart, 1840, the type species of **Lobactis** Verrill, 1864) (Anthozoa). Op. 1649
- scutata**, **Salamandra**, Temminck & Schlegel, [1838], in Siebold, P.F. de, *Fauna Japonica ... annis 1823-1830 collegit*. Reptilia Elaborantibus, p. 119 (specific name of the type species of **Hemidactylum** Tschudi, 1838) (Amphibia, Caudata). Op. 1873
- scutellaris**, **Tachys**, Stephens, 1828, *Illustrations of British entomology, Mandibulata*, vol. 2, p. 5 (specific name of the type species of **Tachys** Dejean, 1821) (Coleoptera). Op. 1598
- Scutopterus** Dejean, 1833, *Catalogue des coléoptères de la collection de M. le Comte Dejean*, Ed. 2, part 1, p. 54 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1725
- scybalarius**, **Scarabaeus**, Fabricius, 1781, *Species insectorum*, vol. 1, p. 16 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1890
- seemanni**, **Eurypelma**, Pickard-Cambridge, 1897, *Biologia Centrali-Americana, Zoologia*, vol. 2, p. 26 (specific name of the type species of **Aphonopelma** Pocock, 1901) (Arachnida, Araneae). Op. 1637
- Semblis** Fabricius, 1775, *Systema Entomologiae ...*, p. 305 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Van der Weele, 1910, Megaloptera. *Collections Zoologiques du Baron Edm. de Selys Longchamps. Catalogue Systématique et Descriptif*, fasc. 5, p. 55: **Phryganea phalaenoides** Linnaeus, 1758) (Trichoptera). Op. 1596
- Semeioptera** Gray, 1859, *Literary Gazette* (new series), **39**: 406, ruled under the plenary power to be an incorrect original spelling of **Semioptera** (Aves, Paradisaeidae). Op. 1606
- semiargenteus**, **Mithion**, Simon, 1884, *Bulletin de la Société Zoologique de France*, **9**: 4 (specific name of the type species of **Mithion** Simon, 1884) (Arachnida, Araneae). Op. 1625
- Semionotus** Agassiz, 1832, *Jahrbuch für Mineralogie, Geognosie und Petrefaktenkunde*, **1832**(3): 144 (gender: masculine) (type species, by designation under the plenary power: **Semionotus bergeri** Agassiz, 1833) (Osteichthyes). Op. 1438
- Semioptera** Gray, 1859, *Literary Gazette* (new series), **39**: 406 (gender: feminine) (type species, by monotypy: **Semioptera wallacii** Gray, 1859), ruled under the plenary power to be a correct spelling despite its publication as *Semeioptera* (Aves, Paradisaeidae). Op. 1606
- septemfasciatum**, **Acridium**, Audinet-Serville, [1838], *Histoire Naturelle des Insectes. Orthoptères*, p. 661 (specific name of the type species of **Nomadacris** Uvarov, 1923) (Orthoptera). Op. 1454
- septemvolva**, **Polygyra**, Say, 1818, *Journal of the Academy of Natural Sciences of Philadelphia*, **1**(10): 278 (specific name of the type species of **Polygyra** Say, 1818) (Gastropoda). Op. 1691
- Septopoductus** Frech, 1911, in Richthofen, F. von, *China, Ergebnisse eigener Reisen und darauf gegründeter Studien*, vol. 5, p. 132 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1928
- sericea**, **Chrysomela**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 374 (specific name of the type species of **Cryptocephalus** Geoffroy, 1762) (Coleoptera). Op. 1754
- serpens**, **Campanularia**, Hassall, 1848, *Zoologist*, **6**: 2223 (specific name of the type species of **Filellum** Hincks, 1868) (Hydrozoa). Op. 1485
- serratus**, **Astacus**, Pennant, 1777, *British Zoology*, Ed. 4, vol. 4, p. 19, as defined by the lectotype (the specimen figured by Pennant, 1777, pl. 16, fig. 28) designated by Holthuis, 1988, *Bulletin of Zoological Nomenclature*, **45**: 121 (Crustacea, Decapoda). Op. 1576
- serratus**, **Oniscus**, Fabricius, 1787, *Mantissa Insectorum*, p. 242 (specific name of the type species of **Sphaeroma** Bosc, 1802) (Isopoda). Op. 1574

- setacea**, *Sertularia*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 813 (specific name of the type species of *Plumularia* Lamarck, 1816) (Hydrozoa). Op. 1886
- sexmaculatus**, *Serranus*, Rüppell, 1830, *Atlas zu der Reise im nordlichen Afrika. Fische des rothen Meers*, p. 107 (Osteichthyes). Op. 1439
- sexpunctata**, *Crioceris*, Fabricius, 1792, *Entomologia systematica emendata et aucta* ..., vol. 1, part 2, p. 4 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1709
- seychellensis**, *Psammophis*, Schlegel, 1837, *Essai sur la physionomie des serpens*, vol. 1 (Partie générale), p. 155 (specific name of the type species of *Lycognathophis* Boulenger, 1893) (Reptilia, Serpentes). Op. 1856
- sheppardi**, *Choragus*, Kirby, 1819, *Transactions of the Linnean Society of London*, **12**: 448 (specific name of the type species of *Choragus* Kirby, 1819) (Coleoptera). Op. 1756
- Shoemakerella** Pirlot, 1936, *Siboga-Expeditie, Monographs*, **33e**: 264 (gender: feminine) (type species, by designation under the plenary power: *Lysianax cubensis* Stebbing, 1897) (Amphipoda). Op. 1639
- Sialis** Latreille, 1802, *Histoire naturelle, générale et particulière des Crustacés et des Insectes*, vol. 3, p. 290 (gender: feminine) (type species, by monotypy: *Hemerobius lutarius* Linnaeus, 1758) (Megaloptera). Op. 1596
- sibilla**, *Papilio*, Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1, part 2, p. 781 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1917
- sicula**, *Septoteuthis*, Verany, 1851, *Mollusques Méditerranéens*, part 1 (Céphalopodes de la Méditerranée), p. 75 (a senior subjective synonym of *Chtenopteryx fimbriatus* Appellöf, 1890, the type species of *Chtenopteryx* Appellöf, 1890) (Cephalopoda, Coleoidea). Op. 1793
- Sicus** Fabricius, 1798, *Supplementum Entomologiae Systematicae*, pp. 547, 554 (a junior objective synonym of *Coenomyia* Latreille, 1796 and a junior homonym of *Sicus* Scopoli, 1763) (Diptera). Op. 1870
- Sicus** Latreille, 1796, *Précis des caractères génériques des insectes, disposés dans un ordre naturel*, p. 158 (a junior homonym of *Sicus* Scopoli, 1763) (Diptera). Op. 1870
- Sicus** Scopoli, 1763, *Entomologica carniolica exhibens insecta* ..., p. 369 (gender: masculine) (type species, by designation under the plenary power: *Conops ferrugineus* Linnaeus, 1761) (Diptera). Op. 1870
- Sidisia** Gray, 1858, *Proceedings of the Zoological Society of London*, **1858**: 532 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Anthozoa). Op. 1689
- siliqua**, *Mya*, Spengler, 1793, *Skifter af Naturhistorie-Selskabet*, **3**: 48 (specific name of the type species of *Cyrtodaria* Reuss, 1801) (Bivalvia). Op. 1414
- simplex**, *Belopeltis*, Voltz, 1840, *Mémoires de la Société du Muséum d'Histoire Naturelle de Strasbourg*, **3**: 23 (specific name of the type species of *Geopeltis* Regteren Altena, 1949) (Cephalopoda, Coleoidea). Op. 1914
- sinistratum**, *Cerithium*, Nyst, 1835, *Recherches sur les coquilles fossiles de la province d'Anvers*, p. 28, as defined by the neotype designated by Glibert, 1958, *Bulletin de l'Institut Royal des Sciences Naturelles de Belgique*, **34**(15): 10 (senior subjective synonym of *Laiochochlis* [sic] *pommeraniae* Dunker & Metzger, 1874, the type species of *Laecochlis* Dunker & Metzger, 1874) (Gastropoda). Op. 1700
- Sinuites** Koken, 1896, *Die Leitfossilien*, p. 393 (gender: masculine) (type species, by subsequent designation by Bassler, 1915, *U.S. National Museum Bulletin*, vol. 2, p. 1159: *Bellerophon bilobatus* Sowerby, 1839) (Gastropoda, Archaeogastropoda). Op. 1470
- SINUITIDAE** Dall, 1913, in Eastman & Zittel, *Textbook of Palaeontology*, Ed. 2, vol. 1, p. 521 (type genus: *Sinuites* Koken, 1896) (Gastropoda, Archaeogastropoda). Op. 1470
- sinuosa**, *Rissoa*, Scacchi, 1836, *Catalogus conchyliorum regni Neapolitani*, p. 15 (a junior objective synonym of the specific name of *Turbo politus* Linnaeus, 1758) (Gastropoda). Op. 1780
- Siphamia** Weber, 1909, *Notes from the Leyden Museum*, **31**: 168 (gender: feminine) (type species, by monotypy: *Siphamia tubifer* Weber, 1909) (Osteichthyes, Perciformes). Op. 1481
- sisymbrii**, *Tipula*, Schrank, 1803, *Fauna Boica. Durchgedachte Geschichte der in Baiern einheimischen und zahmen Thiere*, vol. 3, part 1, p. 83 (specific name of the type species of *Dasineura* Rondani, 1840) (Diptera). Op. 1911
- Solpuga** Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 216 (gender: feminine) (type species, by subsequent designation by Pocock, 1897, *Annals and Magazine of Natural History*, (6)**20**: 255: *Solpuga chelicornis* Lichtenstein, 1796), ruled under the plenary power to be available despite having been published in a suppressed work (Solifugae). Op. 1820
- Somatodes** Schönherr, 1823, *Isis* (von Oken), **1823**: col. 1139, and all uses of the name prior to the publication of *Somatodes* Schönherr, 1840 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1770
- Somatodes** Schönherr, 1840, *Genera et species curculionidum*, vol. 5, part 2, p. 800 (gender: masculine) (type species, by monotypy: *Somatodes misumenus* Gyllenhal in Schönherr, 1840) (Coleoptera). Op. 1770
- SOMATODINAE** Lacordaire, 1863, *Histoire naturelle des insectes. Genera des coléoptères. 6. Curculionides*, p. 319 (type genus: *Somatodes* Schönherr, 1840) (Coleoptera). Op. 1770
- SOMATODINI** Schönherr, 1823, *Isis* (von Oken), **1823**: col. 1139 (unavailable because the name of its type genus has been suppressed) (Coleoptera). Op. 1770
- sorex**, *Aplysia*, Rang, 1828, *Histoire naturelle des Aplysiens, première famille de l'ordre des Tectibranches*, p. 57 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1844
- Sorites** Ehrenberg, [1839], *Physikalische Abhandlungen der Königlichen Akademie der Wissenschaften zu Berlin*, **1838**(1840)[1839]: 134 (gender: masculine) (type species, by designation under the plenary power: *Nautilus orbiculus* Forsskål, 1775) (Foraminiferida). Op. 1536
- SORITIDAE** Ehrenberg, [1839], *Physikalische Abhandlungen der Königlichen Akademie der Wissenschaften zu Berlin*, **1838**(1840)[1839]: 109 (type genus: *Sorites* Ehrenberg, [1839]) (Foraminiferida). Op. 1536
- Sparisoma** Swainson, 1839, *The natural history and classification of fishes, amphibians, and reptiles, or monocardian animals*, vol. 2, p. 227 (gender: neuter) (type species, by designation under the plenary power: *Scarus chrysopterus* Bloch & Schneider, 1801) (Osteichthyes, Perciformes). Op. 1945

- Spartycerus* Motschulsky, 1837, *Bulletin de la Société Impériale des Naturalistes de Moscou*, **1837**(5): 100 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1397
- speciosa**, *Acanthoteuthis*, Münster, 1839, in Münster, G. Graf zu (Ed.), *Beiträge zur Petrefacten-Kunde*, part 1, p. 94 (specific name of the type species of *Acanthoteuthis* Wagner in Münster, 1839) (Cephalopoda, Coleoidea). Op. 1860
- spengleri**, *Nautilus*, Gmelin, 1791, *Systema Naturae Linnei*, Ed. 13, vol. 1(6), p. 3371 (specific name of the type species of *Calcarina* d'Orbigny, 1826) (Foraminiferida). Op. 1569
- Sphaerillo* Verhoeff, 1926, *Nova Caledonia, Zoologie*, **4**(2): 250 (an unjustified emendation of *Spherillo* Dana, 1852) (Isopoda). Op. 1951
- SPHAERIUSIDAE** Erichson, 1845, *Naturgeschichte der Insecten Deutschlands*, **3**: 38 (type genus: *Sphaerius* Waltl, 1838), spelling emended from **SPHAERIIDAE** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name *Sphaerius* Waltl, 1838 is **SPHAERIUS-** (Coleoptera). Op. 1957
- Sphaerocera** Latreille, 1804, *Nouveau dictionnaire d'histoire naturelle*, vol. 24, p. 197 (gender: feminine) (type species, by subsequent monotypy by Latreille, 1805, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 14, p. 394: *Sphaerocera curvipes* Latreille, 1805) (Diptera). Op. 1863
- Sphaerogaster* Zetterstedt, 1842, *Diptera Scandinaviae. Disposita et descripta*, vol. 1, p. 233 (a junior homonym of *Sphaerogaster* Sturm, 1826) (Diptera). Op. 1545
- Sphaeroma** Bosc, 1802, *Histoire naturelle des Crustacés, contenant leur description et leurs moeurs*, **2**: 182 (gender: neuter) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des Crustacés, des Arachnides, et des Insectes; avec un tableau méthodique de leurs genres, disposés en familles*, p. 423: *Oniscus serratus* Fabricius, 1787) (Isopoda). Op. 1574
- SPHAEROMATIDAE** Latreille, 1825, *Familles naturelles du règne animal, exposées succinctement et dans un ordre analytique, avec l'indication de leurs genres*, p. 294, correction by Dahl, 1916, *Die Asseln oder Isopoden Deutschlands*, p. 28, of **SPHAEROMIDES** (type genus: *Sphaeroma* Bosc, 1802) (Isopoda). Op. 1574
- Sphécodes** Latreille, 1804, *Tableau méthodique des insectes*. Pp. 129-200 in: *Nouveau Dictionnaire d'Histoire Naturelle*, vol. 24 (Caractères et Tables), p. 182 (gender: masculine) (type species, by monotypy: *Sphex gibba* Linnaeus, 1758) (Hymenoptera). Op. 1713
- SPHECODIDAE** Schenck, [1869], *Beschreiben der nassauischen Bienen, zweiter Nachtrag ...*, p. 316 (type genus: *Sphécodes* Latreille, 1804), ruled under the plenary power that this name and other family-group names based on *Sphécodes* are not to be given priority over **HALICTIDAE** Thomson, 1869 and other family-group names based on *Halictus* Latreille, 1804 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713
- sphenocephala**, *Rana halecina*, Cope, 1886, *Proceedings of the American Philosophical Society*, **23**: 517, ruled under the plenary power to be given precedence over the specific name of *Rana utricularius* Harlan, 1826 whenever the two names are considered to be synonyms (Amphibia, Anura). Op. 1685
- sphenurus*, *Apogon*, Klunzinger, 1884, *Fische des Rothen Meeres*, p. 20 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1564
- Spherillo** Dana, 1852, *American Journal of Science and Arts*, **(2)14**: 301 (gender: masculine) (type species, by designation under the plenary power: *Spherillo vitiensis* Dana, 1853) (Isopoda). Op. 1951
- SPHINDIDAE** Jacquelin du Val, [1861], *Manuel entomologique. Genera des coléoptères d'Europe, comprenant leur classification en familles naturelles, la description de tous les genres ...*, vol. 3, p. 224 (type genus: *Sphindus* Megerle in Dejean, 1821), ruled under the plenary power that this name and other family-group names based on *Sphindus* are to be given precedence over **ASPIDIPHORIDAE** Kiesenwetter, 1877 (1859) and other family-group names based on *Aspidiphorus* Ziegler in Dejean, 1821 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1862
- Sphindus* Megerle in Dejean, 1821, *Catalogue de la collection de coléoptères de M. le Baron Dejean*, p. 102 (gender: masculine) (type species, by monotypy: *Nitidula dubia* Gyllenhal, 1808) (Coleoptera). Op. 1862
- spinacipellitum*, *Scyllium?*, Vaillant, 1888, in: Masson (Ed.), *Expéditions scientifiques du Travailleur et du Talisman pendant les années 1880-83*, p. 60 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Chondrichthyes, Carcharhiniformes). Op. 1732
- spinicauda*, *Sipunculus (Phyosomum)*, De Quatrefages, 1865, *Histoire Naturelle des Annelés marins et d'eau douce. Annélides et Géphyriens*, p. 621 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Sipuncula). Op. 1532
- spinosum*, *Astacoderma*, Harley, 1861, *Quarterly Journal of the Geological Society of London*, **17**: 550 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Conodonta). Op. 1580
- Spirogyphus* Daudin, 1800, *Recueil de mémoires et de notes sur des espèces inédites ou peu connues de Mollusques, de Vers, et de Zoophytes*, p. 39 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1425
- spirulaeformis*, *Stoa*, De Serres, 1855, *Annales des Sciences Naturelles, Paris. Zoologie*, **(4)4**: 241 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1425
- splendens**, *Cynolebias*, Myers, 1942, *Stanford Ichthyological Bulletin*, **2**(4): 110 (Osteichthyes, Cyprinodontiformes). Op. 1762
- splendidus**, *Tachinus*, Gravenhorst, 1806, *Monographia coleopterorum micropterorum*, p. 24 (specific name of the type species of *Ischnosoma* Stephens, 1829) (Coleoptera). Op. 1726
- Spongelia* Nardo, 1834, *Isis (von Oken)*, **1834**: col. 714 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Porifera, Keratosa). Op. 1550
- sprengerae**, *Iodotropheus*, Oliver & Loisel, 1972, *Revue de Zoologie et de Botanique Africaines*, **85**(3-4): 310, as defined by the neotype (the male specimen PSU 2721 in the Fish Museum, Pennsylvania State University, U.S.A.) designated under the plenary power (specific name of the type species of *Iodotropheus* Oliver & Loisel, 1972) (Osteichthyes, Perciformes). Op. 1871

- squamata, Asterias**, Delle Chiaje, 1828, *Memorie sulla storia e notomia degli animali senza vertebre del Regno di Napoli*, vol. 3, p. 77 (Ophiuroidea). Op. 1560
- squammosa, Virgulina**, d'Orbigny, 1826, *Annales des Sciences Naturelles*, 7: 267, as defined by the neotype (specimen no. P 52796 in the Micropalaeontology Collections of the Natural History Museum, London) designated by Revets, 1995, *Bulletin of Zoological Nomenclature*, 52: 176 (specific name of the type species of **Fursenkoina** Loeblich & Tappan, 1961) (Foraminiferida). Op. 1834
- stagnata, Phalaena**, Donovan, 1806, *Natural History of British Insects*, vol. 11, p. 10 (specific name of the type species of **Nymphula** Schrank, 1802) (Lepidoptera). Op. 1406
- STELIDIDAE** Schenck, 1860, *Stettiner Entomologische Zeitung*, 21: 141 (type genus: **Stelis** Panzer, 1806), ruled under the plenary power that this name and other family-group names based on **Stelis** are not to be given priority over **ANTHIDIIDAE** Ashmead, 1899 and other family-group names based on **Anthidium** Fabricius, 1804 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713
- Stelis** Panzer, 1806, *Kritische Revision der Insektenfauna Deutschlands ...*, vol. 2, p. 246 (gender: feminine) (type species, by monotypy: **Apis aterrima** Panzer, 1798, a junior homonym of **Apis aterrima** Christ, 1791 and a subjective synonym of **Apis punctulatissima** Kirby, 1802) (Hymenoptera). Op. 1713
- stellata, Calcarina**, Férussac, 1827, *Bulletin des Sciences Naturelles et de Géologie*, 10: 182 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Foraminiferida). Op. 1464
- Stenella** Gray, 1866, *Proceedings of the Zoological Society of London*, 1866: 213 (gender: feminine) (type species, by monotypy: **Steno attenuatus** Gray, 1846) (Mammalia, Cetacea). Op. 1660
- Stenocorus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 221 (gender: masculine) (type species, by designation under the plenary power: **Leptura meridiana** Linnaeus, 1758) (Coleoptera). Op. 1754
- Stenops** Illiger, 1811, *Prodromus systematis Mammalium et Avium ...*, p. 73 (a junior objective synonym of **Loris** E. Geoffroy Saint-Hilaire, 1796) (Mammalia, Primates). Op. 1922
- Stenorhynchus** Smith, 1849, *Illustrations of the zoology of South Africa ...* Reptilia, Appendix, pp. 23-24 (a junior homonym of **Stenorhynchus** Hemrich, 1820) (Amphibia, Anura). Op. 1921
- stephensi, Tychius**, Schönherr, 1836, *Genera et species Curculionidum, cum synonymia*, vol. 3, part 1, p. 412 (an incorrect original spelling of **Tychius stephensi**) (Coleoptera). Op. 1387
- stephensi, Tychius**, Schönherr, 1836, *Genera et species Curculionidum, cum synonymia*, vol. 3, part 1, p. 412, correct original spelling of **Tychius stephensi**, as defined by the lectotype designated by Clark, 1971, *Brigham Young University Science Bulletin*, 13(3): 10 (Coleoptera). Op. 1387
- stephensoni, Physcosoma**, Stephen, 1942, *Annals of the Natal Museum*, 10(2): 250 (Sipuncula). Op. 1532
- STERNOTHAERINA** Bell, 1825, *Zoological Journal*, 2: 302, unavailable since the type genus is suppressed under the plenary power (type genus: **Sternotherus** Bell, 1825) (Reptilia, Testudines). Op. 1534
- Sternotherus** Bell, 1825, *Zoological Journal*, 2: 305 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Testudines). Op. 1534
- Sternotherus** Gray, 1825, *Annals of Philosophy*, (2)10: 211 (gender: masculine) (type species, by subsequent designation by Stejneger, 1902, *Proceedings of the Biological Society of Washington*, 15: 237: **Testudo odorata** Latreille, 1801) (Reptilia, Testudines). Op. 1534
- stewarti, Cetiosauriscus**, Charig, 1980, in Jacobs (Ed.), *Aspects of vertebrate history: essays in honor of Edwin Harris Colbert*, p. 242 (specific name of the type species of **Cetiosauriscus** Huene, 1927) (Reptilia, Sauropodomorpha). Op. 1801
- Stictostroma** Parks, 1936, *University of Toronto Studies, Geological Series*, 39: 77 (gender: neuter) (type species, by designation under the plenary power: **Stictostroma gorriense** Stearn, 1995), the generic name ruled under the plenary power to be available despite the lack of a validly fixed type species at the time of publication (Stromatoporoidea). Op. 1843
- stigmatosoma, Culex**, Dyar, 1907, *Proceedings of the United States National Museum*, 32(1516): 121 (Diptera). Op. 1644
- Stilpon** Loew, 1859, *Programm der Königlichen Realschule zu Meseritz*, 1859: 35 (gender: masculine) (type species, by subsequent designation by Loew, 1864, *Zeitschrift für Entomologie* (Breslau), 14(for 1860): 5: **Tachydromia graminum** Fallén, 1815) (Diptera). Op. 1881
- Stoa** De Serres, 1855, *Annales des Sciences Naturelles, Paris. Zoologie*, (4)4: 238 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1425
- stollii, Zaita**, Amyot & Serville, 1843, *Histoire naturelle des insectes. Hémiptères*, p. 40 (Heteroptera). Op. 1850
- Streptograptus** Yin, 1937, *Bulletin of the Geological Society of China*, 16: 297 (gender: masculine) (type species, by designation under the plenary power: **Graptolithus plumosus** Baily, 1871) (Graptolithina). Op. 1714
- striatulus, Staphylinus**, Fabricius, 1792, *Entomologia systematica emendata et aucta ...*, vol. 1, part 2, p. 525 (specific name of the type species of **Coprophilus** Latreille, 1829) (Coleoptera). Op. 1722
- striatum, Omalium**, Gravenhorst, 1802, *Coleoptera microptera Brunsvicensia nec non exoticorum quotquot exstant in collectionibus entomologorum Brunsvicensium in genera, familiae et species distribuit*, p. 119 (specific name of the type species of **Acrolocha** Thomson, 1858) (Coleoptera). Op. 1722
- striatus, Drepanites**, Benett, 1831, *A catalogue of the organic remains of the County of Wilts.*, p. 3, pl. 16 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Ammonoidea). Op. 1609
- Strombiformis** Da Costa, 1778, *Historia naturalis testaceorum Britanniae or, the British conchology ...*, p. 107 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1718
- Strongylocassis** Hincks, 1950, *Annals and Magazine of Natural History*, (12)3: 511 (gender: feminine) (type species, by designation under the plenary power: **Cassida atripes** Le Conte, 1859), replacement name for **Strongylaspis** Spaeth, 1936 (Coleoptera). Op. 1453
- Strongylogaster** Dahlbom, 1835, *Conspectus Tenthredinidum, Siricidum et Oryssinorum Scandinaviae, quas Hymenopterorum familias*, pp. 4, 13 (gender: feminine) (type species, by designation under the plenary power: **Tenthredo multifasciata** Geoffroy in Fourcroy, 1785) (Hymenoptera). Op. 1953



- Strongylopus** Tschudi, 1838, *Mémoires de la Société des Sciences Naturelles de Neuchâtel*, **2**: 38, 78-79, issued in the serial in [1839] but published as a separate in 1838 (gender: masculine) (type species, by designation under the plenary power: **Rana fasciata** Smith, 1849) (Amphibia, Anura). Op. 1920
- Strophomena** de Blainville, 1824, *Dictionnaire des Sciences Naturelles*, Ed. 2, vol. 32, p. 302 (gender: feminine) (type species, by designation under the plenary power: **Leptaena planumbona** Hall, 1847) (Brachiopoda). Op. 1671
- studerii*, *Halianassa*, von Meyer, 1838, *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie*, **1838**: 667, as defined by the neotype (the fossil premolar from Flonheim, Germany, bearing the number Az 48 in the Hessisches Landesmuseum, Darmstadt, the holotype of **Pugmeodon schinzii** Kaup, 1838) designated under the plenary power (a junior objective synonym of the specific name of **Pugmeodon schinzii** Kaup, 1838) (Mammalia, Sirenia). Op. 1535
- STYLEPHORIDAE** Swainson, 1839, *On the natural history and classification of fishes, amphibians and reptiles or monocardian animals*, vol. 2, p. 47 (type genus: **Stylephorus** Shaw, 1791) (Osteichthyes, Saccopharyngiformes). Op. 1603
- Stylephorus** Shaw, 1791, *Philosophical Transactions of the Royal Society of London*, **1**: 90 (gender: masculine) (type species, by monotypy: **Stylephorus chordatus** Shaw, 1791), it being ruled under the plenary power that **Saccopharynx** Mitchell, 1824 is deemed to be the name of a then new nominal genus, and not a replacement name for **Stylephorus** Shaw, 1791 (Osteichthyes, Saccopharyngiformes). Op. 1603
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- Styloptocuma** Băcescu & Muradian, 1974, *Revue Roumaine de Biologie*, **19**: 74 (gender: neuter) (type species, ruled under the plenary power to be by original designation: **Styloptocuma antipai** Băcescu & Muradian, 1974) (Cumacea). Op. 1769
- submetallicum**, **Camptopoeum**, Spinola, 1851, in Gay, *Historia Fisica y Política de Chile*, vol. 6, p. 198 (specific name of the type species of **Acamptopoeum** Cockerell, 1905) (Hymenoptera). Op. 1759
- subnigra**, **Testudo**, Bonnaterre, 1790, *Tableau encyclopédique et méthodique des trois règnes de la nature; érpétologie*, p. 30 (specific name of the type species of **Pelusios** Wagler, 1830) (Reptilia, Testudines). Op. 1534
- subspinosa**, **Crioceris**, Fabricius, 1781, *Species Insectorum*, vol. 1, p. 155 (specific name of the type species of **Zeugophora** Kunze, 1818) (Coleoptera). Op. 1382
- subsultans**, **Musca**, Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1, part 2, p. 993 (Diptera). Op. 1863
- subsultans**, **Syrphus**, Fabricius, 1794, *Entomologia systematica emendata et aucta ...*, vol. 4, p. 304 (senior subjective synonym of **Mosillus arcuatus** Latreille, 1805, the type species of **Mosillus** Latreille, 1804, and the specific name of the type species of **Gymnomyza** Fallén, 1810) (Diptera). Op. 1748
- succincta**, **Apis**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 576 (specific name of the type species of **Colletes** Latreille, 1802) (Hymenoptera). Op. 1713
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- sulcatus*, **Taeniolabis**, Cope, 1882, *American Naturalist*, **16**: 604 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Multituberculata). Op. 1516
- superbus**, **Dorylaimus**, de Man, 1880, *Tijdschrift der Nederlandsche Dierkundige Vereeniging*, **5**: 79, as defined by the female lectotype from Katwijk, The Netherlands (catalogue no. V.As 253 in the Zoological Museum, Instituut voor Taxonomische Zoologie, Amsterdam), designated by Loof, 1961, *Beaufortia*, **8**: 237 (specific name of the type species of **Aporcelaimus** Thorne & Swanger, 1936) (Nematoda). Op. 1904
- Surnia** Duméril, 1806, *Zoologie analytique*, p. 34 (gender: feminine) (type species, by subsequent monotypy by Froriep, 1806, *C. Duméril's analytische Zoologie aus dem französischen mit Zusätzen*, p. 35: **Strix hudsonia** Gmelin, 1788, of which the valid name at the time of the Commission's ruling was **Strix caparoch** Müller, 1766) (Aves). Direction 122
- Susu* Lesson, 1828, *Histoire Naturelle générale et particulière des Mammifères et des Oiseaux découverts depuis 1788 jusqu'à nos jours*, vol. 1, p. 212 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Cetacea). Op. 1565
- syllvanus**, **Papilio**, Drury, 1773, *Illustrations of natural history; wherein are exhibited ... figures of exotic insects*, vol. 2, p. 5 (Lepidoptera). Op. 1944
- syllvanus**, **Papilio**, Esper, 1777, *Die Schmetterlinge in Abbildungen nach der Natur mit Beschreibungen*, Theil 1 (Europäische Gattungen), pl. 36, suppl. 12, fig. 1, ruled under the plenary power not to be invalid by reason of being a junior primary homonym of **Papilio syllvanus** Drury, 1773 (Lepidoptera). Op. 1944
- syllvarum**, **Musca**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 592 (specific name of the type species of **Xylota** Meigen, 1822) (Diptera). Op. 1747
- symphyti**, **Longitarsus**, Heikertinger, 1912, *Entomologische Blätter*, **8**(3): 69 (Coleoptera). Op. 1656
- Synapturanus** Carvalho, 1954, *Occasional Papers of the Museum of Zoology, University of Michigan*, **555**: 17 (gender: masculine) (type species, by designation under the plenary power: **Synapturanus mirandaribeiroi** Nelson & Lescure, 1975) (Amphibia, Anura). Op. 1513
- Tachina** Meigen, 1803, *Magazin für Insektenkunde (Illiger)*, **2**: 280 (gender: feminine) (type species, by subsequent designation by Brauer, 1893, *Verhandlungen der kaiserlich-königlichen zoologisch-botanischen Gesellschaft in Wien*, **43**: 489: **Musca grossa** Linnaeus, 1758) (Diptera). Op. 1743
- TACHINIDAE** Fleming, 1821, in: *Supplement to the fourth, fifth and sixth editions of the Encyclopaedia Britannica*, vol. 5, p. 49, spelling emended to **TACHINUSIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Tachinus** Gravenhorst, 1802 is TACHINUS- (Coleoptera). Op. 1743
- TACHINIDAE** Robineau-Desvoidy, 1830, *Mémoires présentés par divers savants à l'Académie Royale des Sciences de l'Institut de France*, (2)**2**: 185 (type genus: **Tachina** Meigen, 1803) (Diptera). Op. 1743
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- TACHINUSIDAE** Fleming, 1821, in: *Supplement to the fourth, fifth and sixth editions of the Encyclopaedia Britannica*, vol. 5, p. 49 (type genus: **Tachinus** Gravenhorst, 1802), spelling emended from TACHINIDAE by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Tachinus** Gravenhorst, 1802 is TACHINUS-, ruled under the plenary power that this name and other family-group names based on **Tachinus** are not to be given priority over **TACHYPORIDAE** MacLeay, 1825 and other family-group names based on **Tachyporus** Gravenhorst, 1802 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1743
- TACHYPORIDAE** MacLeay, 1825, *Annulosa Javanica*, no. 1, p. 49 (type genus: **Tachyporus** Gravenhorst, 1802), ruled under the plenary power that this name and other family-group names based on **Tachyporus** are to be given precedence over **TACHINUSIDAE** Fleming, 1821 and other family-group names based on **Tachinus** Gravenhorst, 1802 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1743
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- Tachys** Dejean, 1821, *Catalogue de la collection de Coléoptères de M. le Baron Dejean*, p. 16 (gender: masculine) (type species, by designation under the plenary power: **Tachys scutellaris** Stephens, 1828) (Coleoptera). Op. 1598
- taenia**, **Cobitis**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 303 (specific name of the type species of **Cobitis** Linnaeus, 1758) (Osteichthyes, Cypriniformes). Op. 1500
- Taeniolabis** Cope, 1882, *American Naturalist*, **16**: 604 (gender: masculine) (type species, by designation under the plenary power: **Polymastodon taoensis** Cope, 1882) (Mammalia, Multituberculata). Op. 1516
- taierensis**, **Chelifer**, With, 1907, *Journal of the Linnean Society, Zoology*, **30**: 55 (specific name of the type species of **Thalassochnes** Beier, 1940) (Arachnida, Pseudoscorpionida). Op. 1667
- talpa**, **Madrepora**, Houttuyn, 1772, *Natuurlyke Historie of Uitvoerige Beschryving der Dieren, Planten en Mineralen*, vol. 1, part 17, p. 116 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Anthozoa). Op. 1573
- talpina**, **Fungia**, Lamarck, 1801, *Système des animaux sans vertèbres*, p. 370 (Anthozoa). Op. 1573
- tanacetii**, **Chrysomela**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 369 (specific name of the type species of **Galeruca** Geoffroy, 1762) (Coleoptera). Op. 1754
- Taningia** Joubin, 1931, *Annales de l'Institut Océanographique*, **10**: 181 (gender: feminine) (type species, by monotypy: **Taningia danae** Joubin, 1931) (Cephalopoda, Coleoidea). Op. 1768
- tantilla**, **Pupa**, Gould, 1847, *Proceedings of the Boston Society of Natural History*, **2**: 197 (specific name of the type species of **Nesopupa** Pilsbry, 1900) (Gastropoda). Op. 1823
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- Tapirus** Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 12, 81 (gender: masculine) (type species, by designation under the plenary power: **Hippopotamus terrestris** Linnaeus, 1758), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Perissodactyla). Op. 1894
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- tardigradus**, **Lemur**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 29, as defined by the lectotype (specimen no. NRM 532011 in the Swedish Museum of Natural History, Stockholm) designated by Gentry, Groves & Jenkins, 1998, *Bulletin of Zoological Nomenclature*, **55**: 119 (specific name of the type species of **Loris** E. Geoffroy Saint-Hilaire, 1796) (Mammalia, Primates). Op. 1922
- tarsatus**, **Hydroporus**, Laporte, 1835, *Études entomologiques*, part 1 (Carnassiers), p. 106 (specific name of the type species of **Vatellus** Aubé, [1837]) (Coleoptera). Op. 1681
- Tatu** Blumenbach, 1779, *Handbuch der Naturgeschichte*, p. 74 (a junior objective synonym of **Dasypus** Linnaeus, 1758) (Mammalia, Xenarthra). Op. 1926
- taurus**, **Carcharias**, Rafinesque, 1810, *Caratteri di alcuni nuovi generi e nuove specie di Animali e Piante della Sicilia con varie osservazioni sopra i medesimi*, p. 10 (specific name of the type species of **Carcharias** Rafinesque, 1810) (Chondrichthyes, Lamniformes). Op. 1459
- Taxonus** Hartig, 1837, *Die Aderflügler Deutschlands mit besonderer Berücksichtigung ihres Larvenzustandes und ihres Wirkens in Wäldern und Gärten für Entomologen, Wald- und Gartenbesitzer* ..., vol. 1, p. 297 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Rohwer, 1911, *U.S. Department of Agriculture, Bureau of Entomology, Technical Series*, **20**(2): 90: **Tenthredo** (*Allantus*) **nitida** Klug, 1817, a junior subjective synonym of **Tenthredo agrorum** Fallén, 1808) (Hymenoptera). Op. 1963
- Taxus** Cuvier & Geoffroy Saint-Hilaire, 1795, *Magazin Encyclopédique*, **2**: 184, 187 (a junior objective synonym of **Meles** Brisson, 1762) (Mammalia, Carnivora). Op. 1894
- tcheric**, **Motacilla**, Wilkes, 1817, *Encyclopaedia Londinensis*, vol. 16, p. 94 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- Temnorhynchus** Hope, 1837, *The coleopterist's manual, containing the lamellicorn insects of Linneus and Fabricius*, p. 47 (gender: masculine) (type species, by monotypy of the replaced nominal genus **Coptorhinus** Dejean, 1833: **Scarabaeus retusus** Fabricius, 1781) (Coleoptera). Op. 1838
- tenax**, **Musca**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 591 (specific name of the type species of **Eristalis** Latreille, 1804) (Diptera). Op. 1747
- tentaculata**, **Caecilia**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 229 (specific name of the type species of **Caecilia** Linnaeus, 1758) (Amphibia, Gymnophiona). Op. 1462
- tenuissima**, **Clymenia**, Ørsted, 1844, *De regionibus marinis. Elementa topographiae historiconaturalis, Freti Øresund*. [Dissertation], p. 79 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Polychaeta). Op. 1636

- Terebratula** Müller, 1776, *Zoologiae Danicae prodromus seu animalium Daniae et Norvegiae indigenarum characteres, nomina, et synonyma imprimis popularium*, p. 249 (gender: feminine) (type species, by designation under the plenary power: **Anomia terebratula** Linnaeus, 1758) (Brachiopoda). Op. 1959
- terebratula**, **Anomia**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 703, as defined by the neotype (catalogue no. BM(NH) BG152 in the Natural History Museum, London) designated by Lee & Brunton, 1998, *Bulletin of Zoological Nomenclature*, **55**: 222 (specific name of the type species of **Terebratula** Müller, 1776) (Brachiopoda). Op. 1959
- ternatensis**, **Heliases**, Bleeker, 1856, *Natuurkundig Tijdschrift voor Nederlandsch-Indië*, **10**: 377 (Osteichthyes, Perciformes). Op. 1563
- terraenovae**, **Phormia**, Robineau-Desvoidy, 1830, *Mémoires présentés par divers savants à l'Académie Royale des Sciences de l'Institut de France*, **2**: 467 (specific name of the type species of **Protophormia** Townsend, 1908) (Diptera). Op. 1618
- terrestris**, **Hippopotamus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 74 (specific name of the type species of **Tapirus** Brisson, 1762) (Mammalia, Perissodactyla). Op. 1894
- terricola**, **Rhabditis**, Dujardin, [1844], *Histoire naturelle des Helminthes*, p. 340 (specific name of the type species of **Rhabditis** Dujardin, [1844]) (Nematoda). Direction 120
- testudinarius**, **Pleurobranchus**, Cantraine, 1835, *Bulletins de l'Académie Royale des Sciences et Belles-Lettres de Bruxelles*, **2**: 385 (Gastropoda). Op. 1767
- tetrataenia**, **Eutaenia sirtalis**, Cope in Yarrow, 1875, *Report upon geographical and geological explorations and surveys west of the one hundredth meridian*, vol. 5 (Zoology), part 4, p. 546, as defined by the lectotype (USNM 21384 in the United States National Museum, Washington, D.C.) designated by Fitch, 1941, *American Midland Naturalist*, **26**(3): 581, 585 (Reptilia, Serpentes). Op. 1961
- Tetropium** Kirby, 1837, in Richardson, *Fauna Boreali-Americana*, part 4, p. 174 (gender: neuter) (type species, by subsequent designation by Thomson, 1864, *Mémoires de la Société Royale des Sciences de Liège*, **19**: 266: **Tetropium cinnamopterum** Kirby, 1837) (Coleoptera). Op. 1473
- Teuthras** Stål, 1874, *Recensio Orthopterorum. Revue critique des Orthoptères décrits par Linné, De Geer et Thunberg*, vol. 2, p. 102 (a junior objective synonym of **Phisis** Stål, 1861, the Commission having confirmed that **Listroscelis pectinata** Guérin, 1831 is the type species of both nominal genera) (Orthoptera, Grylloptera). Op. 1490
- texense**, **Homoeomma**, Simon, 1892, *Actes de la Société Linnéenne de Bordeaux*, (5)**4**: 320 (specific name of the type species of **Rhecostica** Simon, 1892) (Arachnida, Araneae). Op. 1637
- Thalassochernes** Beier, 1940, *Zoologische Jahrbücher, Abteilung für Systematik, Ökologie und Geographie der Tiere*, **74**: 182 (gender: masculine) (type species, by designation under the plenary power: **Chelifer taierensis** With, 1907) (Arachnida, Pseudoscorpionida). Op. 1667
- Thaumaleus** Krøyer, 1849, *Naturhistorisk Tidsskrift*, Ny Hæfte, **2**(6): 604 (gender: masculine) (type species, by monotypy: **Thaumatoessa typica** Krøyer in Gaimard, [1842]) (Copepoda). Op. 1869
- Thaumastolemur** Filhol, 1895, *Bulletin du Muséum National d'Histoire Naturelle*, **1**(1): 13 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Primates). Op. 1737
- Thaumatoessa** Heine, 1863, *Journal für Ornithologie*, **11**(63): 209-210 (a junior objective synonym of **Loddigesia** Gould in Bonaparte, 1849 and a junior homonym of **Thaumatoessa** Krøyer in Gaimard, [1842]) (Aves). Op. 1869
- Thaumatoessa** Krøyer in Gaimard, [1842], *Atlas de zoologie ...*, pl. 42, figs. 4a-e (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Copepoda). Op. 1869
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- thompsoni**, **Thaumantias**, Forbes, 1841, *Annals and Magazine of Natural History*, (1)**7**: 84 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1465
- Thorius** Cope, 1869 (May), *American Naturalist*, **3**(4): 222 (gender: masculine) (type species, by monotypy: **Thorius pennatribus** Cope, 1869 (May) = **pennatulus** Cope, 1869 (June)) (Amphibia, Caudata). Op. 1605
- Threskiornis** Gray, 1842, *Appendix to a list of the genera of birds*, p. 13 (gender: masculine) (type species, by original designation: **Tantalus aethiopicus** Latham, 1790) (Aves, Ciconiiformes). Op. 1674
- THRESKIORNITHIDAE** Poche, 1904, *Zoologischer Anzeiger*, **27**: 498 (type genus: **Threskiornis** Gray, 1842), ruled under the plenary power that this name and other family-group names based on **Threskiornis** are to be given precedence over **PLATALEIDAE** Bonaparte, 1838 and **EUDOCIMIDAE** Bonaparte, 1854 and other family-group names based on **Platalea** Linnaeus, 1758 and **Eudocimus** Wagler, 1832 whenever their type genera are placed in the same family-group taxon, or on any other family-group name whose type genus is placed in the same family-group taxon as **Threskiornis** (Aves, Ciconiiformes). Op. 1674
- thriambus**, **Culex**, Dyar, 1921, *Insecutor Inscitiae Menstruus*, **9**: 33 (Diptera). Op. 1644
- Thyene** Simon, 1885, *Bulletin de la Société Zoologique de France*, **10**: 4 (gender: feminine) (type species, by monotypy: **Attus imperialis** Rossi, 1847), ruled under the plenary power to be given precedence over **Mithion** Simon, 1884 whenever the two names are considered to be synonyms (Arachnida, Araneae). Op. 1625
- Thylacites** Germar, 1817, *Magazin der Entomologie*, **2**: 341 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1440
- THYLACITINAE** Kirby, 1837, *Fauna Boreali-Americana ...*, vol. 4, p. 207 (invalid because the name of its type genus **Thylacites** Germar, 1817 has been suppressed under the plenary power) (Coleoptera). Op. 1440
- thyroidus**, **Helix**, Say, 1817, *Journal of the Academy of Natural Sciences of Philadelphia*, **1**(6): 123 (specific name of the type species of **Mesodon** Férussac, 1821) (Gastropoda). Op. 1691
- Tinoporus** de Montfort, 1808, *Conchyliologie systématique et classification méthodique des coquilles. Coquilles univalves, cloisonnées*, vol. 1, p. 147 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Foraminiferida). Op. 1569
- tipularius**, **Cimex**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 451 (specific name of the type species of **Neides** Latreille, 1802) (Heteroptera). Op. 1504

- Tokophrya** Bütschli, 1889, in Bronn, *Klassen und Ordnungen des Thier-Reichs*, Band 1 (Protozoa), p. 1928 (gender: feminine) (type species, by subsequent designation by Curds, 1985, *Bulletin of the British Museum (Natural History)*, Zoology, **49**: 169; **Podophrya quadripartita** Claparède & Lachmann, 1859) (Ciliophora, Suctoria). Op. 1778
- tolteca**, **Stenoderma**, Saussure, 1860, *Revue et Magasin de Zoologie Pure et Appliquée*, (2)**12**: 427, as defined by the holotype (specimen MHNG no. 516.13 in the Muséum d'Histoire Naturelle de Genève), the neotype designation by Davis, 1969, *Southwestern Naturalist*, **14**(1): 26, having been set aside by the ruling of the Commission (Mammalia, Chiroptera). Op. 1446
- tomentosus*, **Curculio**, Herbst, 1795, *Natursystem aller bekannten in- und ausländischen Insekten ... Die Käfer*, vol. 6, p. 278 (a junior primary homonym of *Curculio tomentosus* Olivier, 1790) (Coleoptera). Op. 1387
- Tomiopsis** Benediktova, 1956, *Voprosy Geologii Kuzbassa, I, Materialy Vtorogo Soveshchaniya po Stratigrafii Uglensnykh Otlozhenii*, p. 169 (gender: feminine) (type species, by original designation: **Brachythyris kumpani** Yanischevsky, 1935) (Brachiopoda, Spiriferida). Op. 1395
- Tomiopsis* Cope, 1893, *Proceedings of the American Philosophical Society*, **31**(142): 317-318, and all uses of the name prior to the publication of **Tomiopsis** Benediktova, 1956 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Mammalia). Op. 1395
- topeka**, **Cliola (Hybopsis)**, Gilbert, 1884, *Bulletin of the Washburn College Laboratory of Natural History*, **1**(1): 13 (Osteichthyes, Cypriniformes). Op. 1821
- torema**, **Glyptagnostus**, Whitehouse, 1936, *Memoirs of the Queensland Museum*, **11**: 102 (specific name of the type species of **Glyptagnostus** Whitehouse, 1936) (Trilobita). Op. 1701
- Tornatellina** Pfeiffer, 1842, *Symbolae ad historiam heliceorum*, part 2, p. 5 (gender: feminine) (type species, by subsequent designation by Gray, 1847, *Proceedings of the Zoological Society of London*, **1847**, p. 125; *Tornatellina clausa* Pfeiffer, 1842, a junior subjective synonym of **Clausilia (Strobilis) bilamellatus** Anton, 1839) (Gastropoda). Direction 119
- Tortaxis** Pilsbry, 1906, in: Tryon, *Manual of Conchology*, ser. 2, vol. 18 (Pulmonata), p. 5 (gender: masculine) (type species, by original designation: **Achatina erecta** Benson, 1842) (Gastropoda). Op. 1766
- Trachelocerca* Ehrenberg, [1834], *Abhandlungen der Preussischen Akademie der Wissenschaften zu Berlin*, **1833**: 316, issued in the serial in 1835 but published as a separate in 1834, and all uses of that name prior to the publication of **Trachelocerca** Ehrenberg, 1840 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Ciliophora). Op. 1923
- Trachelocerca** Ehrenberg, 1840, *Monatsberichte und Verhandlungen der Königl. Preussischen Akademie der Wissenschaften zu Berlin*, **1840**: 202 (gender: feminine) (type species, by monotypy: **Vibrio sagitta** Müller, 1786) (Ciliophora). Op. 1923
- Tragus* Boddaert, 1785, *Elenchus Animalium*, vol. 1 (Sistens Quadrupedia), pp. 49, 131 (a junior homonym of **Tragus** Brisson, 1762) (Mammalia, Artiodactyla). Op. 1894
- Tragus** Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 12, 65 (gender: masculine) (type species, by designation under the plenary power: **Cervus javanicus** Osbeck, 1765), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Artiodactyla). Op. 1894
- Tragus* Pallas, 1767, *Spicilegia Zoologica*, fasc. 1, p. 6 (a junior homonym of **Tragus** Brisson, 1762) (Mammalia, Artiodactyla). Op. 1894
- transversa**, **Corisa**, Fieber, 1848, *Bulletin de la Société Impériale des Naturalistes de Moscou*, **21**(1): 520 (specific name of the type species of **Parasigara** Poisson, 1957) (Heteroptera). Op. 1555
- Trapezia* Berthold, 1827, *Latreille's natürliche Familien des Thierreichs aus dem Französischen mit Anmerkungen und Zusätzen*, p. 255 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Crustacea, Decapoda). Op. 1614
- Trapezia** Latreille, 1828, *Encyclopédie méthodique d'Histoire naturelle (Insectes)*, vol. 10, p. 695 (gender: feminine) (type species, by subsequent designation by H. Milne Edwards, 1842, vol. 18 - Les Crustacés, in Cuvier, *Le Règne Animal*, Disciples Edition, pl. 14; *Trapezia dentifrons* Latreille, 1828, a junior subjective synonym of **Cancer cymodoce** Herbst, 1801) (Crustacea, Decapoda). Op. 1614
- TRAPEZIDAE** Lamy, 1920, *Journal de Conchyliologie*, **64**(4): 265 (type genus: **Trapezium** Megerle von Mühlfeld, 1811), it being ruled under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Trapezium** Megerle von Mühlfeld, 1811 is TRAPEZ-(Bivalvia). Op. 1615
- TRAPEZIIDAE** Miers, 1886, *Report of the scientific results of the voyage of H.M.S. Challenger*, (Zoology, Part 49), vol. 17, p. 163 (type genus: **Trapezia** Latreille, 1828) (Crustacea, Decapoda). Op. 1615
- Trapezium** Megerle von Mühlfeld, 1811, *Magazin für die neuesten Entdeckungen in der gesammten Naturkunde von Der Gesellschaft Naturforsch. Freunde zu Berlin*, **5**: 68 (gender: neuter) (type species, by subsequent designation by Stewart, 1930, *Academy of Natural Sciences of Philadelphia*, Spec. pub. no. 3, p. 173; *Trapezium perfectum* Megerle von Mühlfeld, 1811, a junior subjective synonym of **Chama oblonga** Linnaeus, 1758) (Bivalvia). Op. 1615
- Trematospira* Hall in Davidson, 1858, *The Geologist*, **1**: 412, and all uses of the name prior to the publication of **Trematospira** Hall, 1859 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Brachiopoda). Op. 1900
- Trematospira** Hall, 1859, *New York State Cabinet of Natural History, Annual Report*, **12**: 27 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Hall & Clarke, 1893, *Paleontology of New York*, **8**(2): 126; **Spirifer multistriatus** Hall, 1857) (Brachiopoda). Op. 1900
- Triacodon* Marsh, 1871, *American Journal of Science*, (3)**2**: 123 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Carnivora). Op. 1517
- triangulata**, **Amicytheridea**, Bate, 1975, *Bulletin of the British Museum (Natural History)*, Geology, **26**(5): 192 (specific name of the type species of **Amicytheridea** Bate, 1975) (Ostracoda). Op. 1740
- triangulum**, **Vespa**, Fabricius, 1775, *Systema Entomologiae*, p. 373 (Hymenoptera). Op. 1578
- triangulus**, **Mitobates**, Sundevall, 1833, *Conspectus arachnidum*, p. 34, footnote (Arachnida, Opiliones). Op. 1703
- triangulus**, **Terebratula**, Valenciennes, 1819, in Lamarck, *Histoire naturelle des Animaux sans Vertèbres*, vol. 6, p. 250 (Brachiopoda). Op. 1466

- Tribolium** MacLeay, 1825, *Annulosa Javanica*, p. 47 (gender: neuter) (type species, by monotypy: **Colydium castaneum** Herbst, 1797) (Coleoptera). Op. 1495
- TRICHOMONADIDAE** Grassi, 1882, *Atti della Società Italiana di Scienze Naturali e del Museo Civico di Storia Naturale*, **24**: 141 (type genus: **Trichomonas** Donné, 1836) (Mastigophora). Op. 1447
- Trichomonas** Donné, 1836, *Compte Rendu Hebdomadaire des Séances de l'Académie des Sciences*, Paris, **3**: 386 (gender: feminine) (type species, by monotypy: **Trichomonas vaginalis** Donné, 1836), ruled under the plenary power to be the correct original spelling of *Tricomonas* (Mastigophora). Op. 1447
- tricolor**, **Syrphus**, Fabricius, 1798, *Supplementum entomologiae systematicae*, p. 563 (specific name of the type species of **Eumerus** Meigen, 1822) (Diptera). Op. 1747
- tridactylum**, **Amphiuma**, Cuvier, 1827, *Mémoires du Muséum d'Histoire Naturelle*, **14**: 7 (Amphibia, Caudata). Op. 1733
- trifasciata**, **Lamia**, Fabricius, 1775, *Systema Entomologiae*, p. 174 (specific name of the type species of **Diastocera** Dejean, 1835) (Coleoptera). Op. 1407
- trifasciata**, **Nemoura**, Pictet, 1832, *Annales des Sciences Naturelles*, **26**: 379 (specific name of the type species of **Brachyptera** Newport, 1848) (Plecoptera). Op. 1916
- trigonus**, **Ichthyosaurus**, Owen, 1840, *Report of the 9<sup>th</sup> Meeting of the British Association for the Advancement of Science, 1839*, **8**: 124, as defined by the holotype (specimen no. ANSP 10124 in the Vertebrate Paleontology collection of the Academy of Natural Sciences, Philadelphia, U.S.A., figured by Spamer, Bogan & Torrens, 1989, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **141**: 144, pl. 13, figs. 1a-c), it being confirmed by the Commission that Lydekker, 1889, did not validly designate a neotype (specific name of the type species of **Macropterygius** von Huene, 1922) (Reptilia, Ichthyopterygia). Op. 1734
- trilineata**, **Musca**, Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1, part 2, p. 980 (Diptera). Op. 1444
- trilinguis**, **Madrepora**, Boddaert, 1768, *Lyst der Plant-Dieren*, p. 613, pl. 14 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Anthozoa). Op. 1573
- trilobata**, **Rana**, Mocquard, 1899, *Bulletin de la Société Philomatique de Paris*, (9)1(4): 158 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphibia, Anura). Op. 1776
- triquetrus**, **Terebratulites**, Parkinson, 1811, *Organic Remains of a Former World*, vol. 3, p. 229, pl. 16 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1466
- trispinosa**, **Cuma**, Goodsir, 1843, *Edinburgh New Philosophical Journal*, **34**: 126 (specific name of the type species of **Iphinoe** Bate, 1856) (Cumacea). Op. 1593
- tristis**, **Moniana**, Girard, 1856, *Researches upon the cyprinoid fishes inhabiting the fresh waters of the United States, west of the Mississippi Valley, from specimens in the museum of the Smithsonian Institution*, p. 37 (first issued as a separate in September 1856; published in the *Proceedings of the Academy of Natural Sciences of Philadelphia*, **8**: 201 in 1857), as defined by the lectotype (specimen no. MNHN 427 in the Muséum National d'Histoire Naturelle, Paris) designated by Mayden & Gilbert, 1989, *Copeia*, **1989**(4): 1087 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Cypriniformes). Op. 1821
- Tritoma** Fabricius, 1775, *Systema Entomologiae* ..., p. 68 (gender: feminine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 432: **Tritoma bipustulata** Fabricius, 1775) (Coleoptera). Op. 1754
- Tritoma** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 335, and all uses of the name prior to the publication of **Tritoma** Fabricius, 1775 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1754
- trivittata**, **Beanea**, Steindachner, 1902, *Anzeiger der Akademie der Wissenschaften, Wien*, **39**: 337 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1481
- Trochocochlea** Mörch, 1852, *Catalogus conchyliorum quae reliquit D. Alphonso d'Aguirra & Gadea Comes de Yoldi* ..., part 1, p. 154 (a junior objective synonym of **Osilinus** Philippi, 1847) (Gastropoda). Op. 1930
- Troglodytes** Vieillot, [1809], *Histoire naturelle des oiseaux de l'Amérique septentrionale* ..., vol. 2, p. 52 (gender: masculine) (type species, by subsequent designation by Baird, 1858, *Pacific Railroad Reports. Reports of Explorations and Surveys for a Railroad from the Mississippi River to the Pacific Ocean, 1853-6*, **9**(2): 366: **Troglodytes aedon** Vieillot, [1809]) (Aves, Passeriformes). Op. 1893
- Tropidoptera** Ancey, 1889, *Bulletin de la Société Malacologique de France*, **6**: 191 (gender: feminine) (type species, by designation under the plenary power: **Endodonta wesleyi** Sykes, 1896) (Gastropoda). Op. 1845
- Tropiphorus** Schönherr, 1842, *Synonymia Insectorum. Genera et Species Curculionidum*, p. 257 (gender: masculine) (type species, by original designation: **Curculio mercurialis** Fabricius, 1801) (Coleoptera). Op. 1474
- Truncatuliana** Servain, 1881, *Histoire malacologique du lac Balaton en Hongrie*, p. 63 (a junior objective synonym of **Galba** Schrank, 1803) (Gastropoda). Op. 1896
- truncatulum**, **Buccinum**, Müller, 1774, *Vermium terrestrium et fluviatilium, seu animalium infusoriorum, helminthicorum et testaceorum, non marinorum, succincta historia*, vol. 2, p. 130 (specific name of the type species of **Galba** Schrank, 1803) (Gastropoda). Op. 1896
- truncatus**, **Delphinus**, Montagu, 1821, *Memoirs of the Wernerian Natural History Society*, **3**: 75, pl. 3 (Mammalia, Cetacea). Op. 1413
- tuberculata**, **Crania**, Nilsson, 1826, *Kungliga Svenska Vetenskapsakademiens Handlingar*, **1825**: 326 (Brachiopoda). Op. 1469
- tuberculata**, **Lagria**, Fabricius, 1792, *Entomologia systematica emendata et aucta*, vol. 1(2), p. 78 (specific name of the type species of **Phymatestes** Pascoe, 1867) (Coleoptera). Op. 1525
- tuberculatus**, **Trilobus**, Brünnich, 1781, *Nye Samling, af det Kongelige Danske Videnskabers Selskabs Skrifter*, **1**: 389 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Trilobita). Op. 1433
- tuberculatus**, **Turrilites**, Bosc, [1802], *Histoire naturelle des coquilles*, vol. 5. In: *Histoire naturelle de Buffon classée ... d'après le système de Linné, par R.R. Castel*, p. 189, pl. 42, fig. 8, as defined by the neotype (specimen no. BMNH C5762a in the collections of the Natural History Museum, London) designated by Kennedy & Wright, 1997, *Bulletin of Zoological Nomenclature*, **54**: 224) (Cephalopoda, Ammonoidea). Op. 1925

- tuberosa**, **Acineta**, Ehrenberg, [1834], *Physikalische Mathematische Abhandlungen der Königlichen Akademie der Wissenschaften zu Berlin*, 1833: 287, published in the serial in 1835 but issued as a separate in 1834 (specific name of the type species of **Acineta** Ehrenberg, [1834]) (Ciliophora, Suctorina). Op. 1778
- tuberosa*, **Vorticella**, Müller, 1786, *Animalcula Infusoria fluviatilia et marina ...*, p. 308 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Ciliophora, Suctorina). Op. 1778
- tuberosus*, **Brachionus**, Pallas, 1766, *Elenchus Zoophytorum ...*, p. 105 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Ciliophora, Suctorina). Op. 1778
- tubifer**, **Siphamia**, Weber, 1909, *Notes from the Leyden Museum*, 31: 168 (specific name of the type species of **Siphamia** Weber, 1909) (Osteichthyes, Perciformes). Op. 1481
- TUBULANIDAE** Bürger, 1905 (1874), in Bronn's *Thier-Reich*, vol. 4, Suppl. *Nemertini*, Lfg. 23-26, p. 405 (type genus: **Tubulanus** Renier, [1804]), under Article 40.2 of the Code a name having precedence over, but taking the date of, its senior subjective synonym **CARINELLIDAE** McIntosh, 1874 (type genus: *Carinella* Johnston, 1833) (Nemertea). Op. 1486
- tulipae**, **Eriophyes**, Keifer, 1938, *Bulletin of the California Department of Agriculture*, 7(2): 185 (specific name of the type species of **Aceria** Keifer, 1944) (Arachnida, Acarina). Op. 1521
- turbinatus**, **Trochus**, Born, 1778, *Rerum Naturalium Musei Caesarei Vindobonensis*, part 1 (Testacea), p. 340 (specific name of the type species of **Osilinus** Philippi, 1847) (Gastropoda). Op. 1930
- turpior**, **Dicynodon**, Huene, 1935, *Die fossilen Reptilien des südamerikanischen Gondwanalandes an der Zeitenwende. Ordnung Anomodontia*, Lieferung 1, p. 76 (senior subjective synonym of the specific name of *Dinodontosaurus oliveirai* Romer, 1943, the type species of **Dinodontosaurus** Romer, 1943) (Reptilia, Synapsida). Op. 1802
- Tychea* Koch, 1857, *Die Pflanzenläuse, Aphiden (1854-1857)*, p. 296 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Homoptera). Op. 1654
- Tylocidaris** Pomel, 1883, *Classification méthodique et générale des Echinides vivants et fossiles*, p. 109 (gender: feminine) (type species, by designation under the plenary power: **Cidaris clavigera** Mantell, 1822) (Echinoidea). Op. 1458
- Tylosteus* Leidy, 1872, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 1872: 40 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Dinosauria). Op. 1371
- typica**, **Callianidea**, H. Milne Edwards, 1837, *Histoire naturelle des crustacés, comprenant l'anatomie, la physiologie et la classification de ces animaux*, vol. 2, p. 320, ruled under the plenary power to be given precedence over the specific name of *Isea elongata* Guérin[-Méneville], 1832 whenever the two names are considered to be synonyms (Crustacea, Decapoda). Op. 1522
- typica**, **Suchonella**, Spizharsky, 1939, in Likharev, B. (Ed.), *Atlas rukovodyashchikh form iskopaemykh faun SSSR [The atlas of the leading forms of the fossil fauna USSR]*, vol. 6 (Permskaya Sistema, [Permian]), p. 194, pl. 46, fig. 6 (specific name of the type species of **Suchonella** Spizharsky, 1937) (Ostracoda). Op. 1915
- typica**, **Thaumatoessa**, Krøyer in Gaimard, [1842], *Atlas de zoologie ...*, pl. 42, figs. 4a-e (specific name of the type species of **Thaumaleus** Krøyer, 1849) (Copepoda). Op. 1869
- Umbellula** Cuvier, [1797], *Tableau élémentaire de l'histoire naturelle des animaux*, p. 675 (gender: feminine) (type species, by subsequent monotypy by Gray, 1870, *Catalogue of the sea-pens or Pennatulariidae in the collection of the British Museum*, p. 38: **Isis encrinus** Linnaeus, 1758), ruled under the plenary power to be the correct original spelling of *Ombellula* (Anthozoa). Op. 1903
- UMBELLULARIIDAE** Gray, 1840, *Synopsis of the contents of the British Museum*, Ed. 42, p. 75 (type genus: *Umbellularia* Lamarck, 1801, a junior objective synonym of **Umbellula** Cuvier, [1797]), replaced under Article 40.2 by **UMBELLULIDAE** Lindahl, 1874 (1840) (Anthozoa). Op. 1903
- UMBELLULIDAE** Lindahl, 1874 (1840), *Kongliga Svenska Vetenskapsakademiens Handlingar*, 13(3): 25 (type genus: **Umbellula** Cuvier, [1797]) (Anthozoa). Op. 1903
- umbretta**, **Phasma**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctoris lege distrahendi. Sectio Tertia. Continens Insecta*, p. 78, ruled under the plenary power to be available despite having been published in a suppressed work (Phasmida). Op. 1820
- undatus**, **Erotylus**, Olivier, 1792, *Encyclopédie méthodique. Histoire naturelle des insectes*, vol. 6, p. 434 (specific name of the type species of **Megischyrus** Crotch, 1873) (Coleoptera). Op. 1824
- undecimnotata**, **Coccinella**, Schneider, [1792], *Neuestes Magazin für die Liebhaber der Entomologie*, 1(3): 379 (Coleoptera). Op. 1693
- undecimpunctata**, **Diabrotica**, Mannerheim, 1843, *Bulletin de la Société Impériale des Naturalistes de Moscou*, 16: 309, as defined by the lectotype designated by Smith & Lawrence, 1967, *University of California Publications in Entomology*, 45: 136 (Coleoptera). Op. 1709
- undulatus*, **Byrrhus**, Kugelann, 1792, *Neuestes Magazin für die Liebhaber der Entomologie*, 1(2-4): 484 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1396
- unguiculatus**, **Foenus**, Westwood, 1841, *Annals and Magazine of Natural History*, 7: 537 (specific name of the type species of **Pseudofoenus** Kieffer, 1902) (Hymenoptera). Op. 1912
- Urocerus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 264 (gender: masculine) (type species, by subsequent monotypy by Fourcroy, 1785, *Entomologia Parisiensis*, vol. 2, p. 363: **Ichneumon gigas** Linnaeus, 1758) (Hymenoptera). Op. 1754
- Uroctea** Dufour, 1820, *Annales générales des Sciences Physiques, Bruxelles*, 5: 198 (gender: feminine) (type species, by monotypy: **Uroctea quinquemaculata** Dufour, 1820) (Cumacea). Op. 1593
- ursina**, **Phoca**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 37 (specific name of the type species of **Callorhinus** Gray, 1859) (Mammalia, Pinnipedia). Op. 1962
- urticae**, **Dermestes**, Fabricius, 1792, *Entomologia Systematica*, vol. 1, part 1, p. 235 (specific name of the type species of **Brachypterus** Kugelann, 1794) (Coleoptera). Op. 1916
- utahensis*, **Artemia**, Lockington, 1876, in [Lawson, H.] (Ed.), *The Monthly Microscopical Journal: Transactions of the Royal Microscopical Society, and Record of Histological Research at Home and Abroad*, 15: 137 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Branchiopoda). Op. 1704

- utricularius**, *Rana*, Harlan, 1826, *American Journal of Science and Arts*, (1)10: 60, ruled under the plenary power not to be given priority over the subspecific name of **Rana halecina spheocephala** Cope, 1886 whenever the two names are considered to be synonyms (Amphibia, Anura). Op. 1685
- vaginalis**, *Trichomonas*, Donné, 1836, *Compte Rendu Hebdomadaire des Séances de l'Académie des Sciences*, Paris, 3: 386 (specific name of the type species of *Trichomonas* Donné, 1836) (Mastigophora). Op. 1447
- Valanginites** Sayn in Kilian, 1910, *Lethaea geognostica*, Teil 2 (Das Mesozoicum), Band 3 (Kreide), Lieferung 2, p. 194 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Roman, 1938, *Les ammonites jurassiques et crétaées. Essai de genera*, p. 386: **Ammonites nucleus** Roemer, 1841) (Cephalopoda, Ammonoidea). Op. 1610
- vandellii**, *Osteoglossum*, Cuvier, 1829, *Le règne animal distribué d'après son organisation pour servir de base à l'histoire naturelle des animaux et d'introduction à l'anatomie comparée*, Ed. 2, vol. 2, p. 328, ruled under the plenary power that all first reviser actions regarding the specific names of *Osteoglossum vandellii* Cuvier, 1829, and *bicirrhosum* Cuvier, 1829 as published in combination with the manuscript generic name *Ischnosoma*, are set aside and that **bicirrhosum** Cuvier, 1829 is deemed a senior objective synonym of *vandellii* Cuvier, 1829 (Osteichthyes, Osteoglossiformes). Op. 1621
- variabilis**, *Cerambyx*, Linnaeus, 1761, *Fauna Svecica*, Editio altera, p. 192 (specific name of the type species of *Phymatodes* Mulsant, 1839) (Coleoptera). Op. 1525
- variegata**, *Hippobosca*, Megerle, [1803], *Appendix ad catalogum insectorum, quae mense Novembris MDCCCII Vienna Austriae auctionis lege vendita fuere*, p. [17], ruled under the plenary power to be available despite having been published in a suppressed work (Diptera). Op. 1710
- variegatus**, *Oniscus*, Villers, 1789, *Caroli Linnaei entomologia, faunae Suecicae descriptionibus aucta*, vol. 4, p. 188 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Isopoda). Op. 1897
- variolosa**, *Buprestis*, Paykull, [1799], *Fauna Suecica. Insecta*, vol. 2, p. 219 (specific name of the type species of *Poecilonota* Eschscholtz, 1829) (Coleoptera). Op. 1825
- vastus**, *Sipunculus*, Selenka, De Man & Bülow, 1884, *Reisen im Archipel der Philippinen von Dr C. Semper. Zweiter Theil. Wissenschaften Resultate*, p. 103 (Sipuncula). Op. 1532
- Vatellus** Aubé, [1837], *Hydrocanthares*. In Dejean (Ed.), *Iconographie et histoire naturelle des coléoptères d'Europe*, vol. 5, p. 221 (gender: masculine) (type species, by monotypy of the replaced nominal genus *Leucorea* Laporte, 1835: **Hydroporus tarsatus** Laporte, 1835) (Coleoptera). Op. 1681
- Vejdovskiyella** Michaelsen, 1903, *Mitteilungen aus dem Naturhistorischen Museum in Hamburg*, 19(2): 184 (gender: feminine) (type species, by monotypy of the replaced nominal genus *Bohemilla* Vejdovsky, 1883: **Bohemilla comata** Vejdovsky, 1883), ruled under the plenary power to be given precedence over *Macrochaetina* Bretschler, 1899 whenever the two names are considered to be synonyms (Oligochaeta). Op. 1835
- velox**, *Delphinus*, Cuvier, 1829, *Le règne animal distribué d'après son organisation, pour servir de base à l'histoire naturelle des animaux et d'introduction à l'anatomie comparée*, Ed. 2, vol. 1, p. 288 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Cetacea). Op. 1660
- Venilia** Bate, 1856, *Annals and Magazine of Natural History*, (2)17: 460 (a junior homonym of *Venilia* Duponchel, 1829) (Cumacea). Op. 1593
- ventricosa**, *Rissoa*, Desmarest, 1814, *Bulletin des Sciences, par la Société Philomatique de Paris*, (3)1: 8 (specific name of the type species of *Rissoa* Desmarest, 1814) (Gastropoda). Op. 1664
- vernum**, *Simulia*, Macquart, 1826, *Recueil des Travaux de la Société d'Amateurs des Sciences, de l'Agriculture et des Arts à Lille*, 1823/1824: 79, ruled by the Commission to be defined by reference to the specimens described and figured by Davies, 1966, *Transactions of the Royal Entomological Society of London*, 118(14): 413-511, and 1968, *Scientific Publications of the Freshwater Biological Association*, no. 24, pp. 1-126, under the name *Simulium (Eusimulium) latipes* (specific name of the type species of *Cnetha* Enderlein, 1921 and *Pseudonevermannia* Baranov, 1926) (Diptera). Op. 1416
- versicolor**, *Hyla*, Le Conte, 1825, *Annals of the Lyceum of Natural History of New York*, 1: 281, as defined by the neotype (specimen no. 84483 in the American Museum of Natural History, New York, of which the tetraploid karyotype is no. AMNH K207) designated by Smith, Fitzgerald & Guillette, 1992, *Bulletin of Zoological Nomenclature*, 49: 152 (Amphibia, Anura). Op. 1716
- verticalis**, *Corisa*, Fieber, 1851, *Species generis Corisa*, p. 24 (preprint from *Abhandlungen der Böhmisches Gesellschaft der Wissenschaften*, 7 (1852), p. 236) (Heteroptera). Op. 1626
- vespoides**, *Sphex*, Scopoli, 1763, *Entomologia Carniolica, exhibens insecta Carnioliae indigena ...*, p. 296 (specific name of the type species of *Metopius* Panzer, 1806) (Hymenoptera). Op. 1772
- vestigiatus**, *Hoplocephalus*, De Vis, 1884, *The Brisbane Courier*, 39, No. 8324: 5 (Reptilia, Serpentes). Op. 1940
- vetusta**, *Paolia*, Smith, 1871, *American Journal of Science and Arts*, (3)1: 44, as defined by the holotype (specimen no. HCM A72/51 in the Hanover College Museum, Hanover, Indiana, U.S.A.), the neotype designation by Laurentiaux (1950) being set aside under the plenary power (specific name of the type species of *Paolia* Smith, 1871) (Protorthoptera). Op. 1705
- vicina**, *Calliphora*, Robineau-Desvoidy, 1830, *Mémoires présentés par divers savants à l'Académie des Sciences de l'Institut de France*, (2)2: 435 (Diptera). Op. 1670
- viennensis**, *Kolon*, Herbst, 1797, *Natursystem aller bekannten in- und ausländischen Insekten. Der Käfer*, part 7, p. 225 (specific name of the type species of *Colon* Herbst, 1797) (Coleoptera). Op. 1810
- vigil**, *Arctomys*, Thunberg, 1811, *Mémoires de l'Académie Impériale des Sciences de St. Petersbourg*, 3: 308 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Rodentia). Op. 1586
- villosa**, *Tiphia*, Fabricius, 1793, *Entomologia systematica ...*, vol. 2, p. 227 (specific name of the type species of *Ludita* Nagy, 1967) (Hymenoptera). Op. 1559
- vinetella**, *Tinea*, Fabricius, 1787, *Mantissa Insectorum ...*, p. 242 (specific name of the type species of *Eucarphia* Hübner, [1825]) (Lepidoptera). Op. 1426
- violaceus**, *Sipunculus (Phascalosomum)*, De Quatrefages, 1865, *Histoire Naturelle des Annelés marins et d'eau douce. Annélides et Géphyriens*, p. 619 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Sipuncula). Op. 1532

- Vipio** Latreille, 1804, in: *Nouveau dictionnaire d'histoire naturelle ...*, Ed. 1, vol. 24, p. 173 (gender: masculine) (type species, by designation under the plenary power: **Agathis longicauda** Boheman, 1853) (Hymenoptera). Op. 1758
- virescens**, **Litosoma**, Douglas & Scott, 1865, *The British Hemiptera-Heteroptera*, p. 339, valid subjective synonym of *Capsus chloropterus* Kirschbaum, 1856, the type species of **Pachylops** Fieber, 1858 (Heteroptera). Op. 1943
- viridicollis**, **Curculio**, Fabricius, 1792, *Entomologia Systematica emendata et aucta*, vol. 1, p. 469 (Coleoptera). Op. 1655
- viridiflavus**, **Coluber**, Lacepède, 1789, *Histoire naturelle des quadrupèdes ovipares et des serpens*, vol. 2 (*Histoire naturelle des serpens*), p. 86, ruled under the plenary power to be available despite having been published in a rejected work (Reptilia, Serpentes). Op. 1686
- viridis**, **Aplysia**, Montagu, 1804, *Transactions of the Linnean Society of London*, 7: 76 (Gastropoda). Op. 1471
- viridis**, **Cercaria**, Müller, 1786, *Animalcula Infusoria, Fluvialia et Marina*, p. 126 (specific name of the type species of **Euglena** Ehrenberg, 1830) (Flagellata). Op. 1549
- viridis**, **Laplisia**, Bosc, 1801, *Histoire naturelle des Vers, contenant leur description et leurs moeurs; avec figures d'après nature*, vol. 1, p. 64, and all uses of the name prior to the publication of **Aplysia viridis** Montagu, 1804 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1471
- viridis**, **Monstrilla**, Dana, 1849, *Conspectus Crustaceorum quae in Orbis Terrarum circumnavigatione ...*, pars I and II, p. 53 (specific name of the type species of **Monstrilla** Dana, 1849) (Copepoda). Op. 1869
- viridis**, **Motacilla**, Wilkes, 1817, *Encyclopaedia Londinensis*, vol. 16, p. 80 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- viridis**, **Pomacentrus**, Cuvier, 1830, *Histoire Naturelle des Poissons*, vol. 5, p. 420, as defined by the lectotype designated by Randall, Bouchet & Desoutter, 1985, *Cybius*, 9(4): 412 (Osteichthyes, Perciformes). Op. 1563
- viagensis**, **Spherillo**, Dana, 1853, *Isopoda in: United States exploring expedition during the years 1838, 1839, 1840, 1841, 1842, under the command of Charles Wilkes, U.S.N.*, vol. 14 (Crustacea 2), p. 721, as defined by the neotype (catalogue no. 7635 in the Swedish Museum of Natural History, Stockholm) designated by Lehtinen, Taiti & Ferrara, 1998, *Bulletin of Zoological Nomenclature*, 55: 218 (specific name of the type species of **Spherillo** Dana, 1852) (Isopoda). Op. 1951
- vittata**, **Biformalia**, Sjöstedt, 1920, *Arkiv för Zoologi*, 12(20): 49 (Orthoptera). Op. 1489
- vittata**, **Zonitis**, Fabricius, 1801, *Systema Eleutheratorum*, vol. 2, p. 24 (specific name of the type species of **Nemognatha** Illiger, 1807) (Coleoptera). Op. 1918
- vittatus**, **Buthus**, Guérin-Méneville, [1838], in Lesson (Ed.), *Voyage autour du monde, exécuté par ordre du Roi, sur la corvette de sa Majesté, La Coquille, pendant les années 1822, 1823, 1824 et 1825. Par L.I. Duperrey*. Zoologie, vol. 2, part 2.1, p. 50, ruled under the plenary power not to be invalid despite being a junior primary homonym of **Buthus vittatus** Say, 1821 (Arachnida, Scorpionida). Op. 1680
- vittatus**, **Buthus**, Say, 1821, *Journal of the Philadelphia Academy of Sciences*, 1: 61, as defined by the neotype (the adult male specimen in the U.S. National Museum, Washington, D.C., labelled '*Buthus vittatus* Say, 1821 NEOTYPE, Det. S.A. Stockwell' from 'Brackettville, Kinney Co., Texas, 21 May 1984 (S.A. Stockwell)') designated under the plenary power (Arachnida, Scorpionida). Op. 1680
- vittipennis**, **Podisus**, Herrich-Schaeffer, 1851, in: *Die wanzentartigen Insecten*, vol. 9, part 6, p. 339 (specific name of the type species of **Podisus** Herrich-Schaeffer, 1851) (Heteroptera). Op. 1755
- Viverravus** Marsh, 1872, *American Journal of Science*, (3)4: 127 (gender: masculine) (type species, by monotypy: **Viverravus gracilis** Marsh, 1872) (Mammalia, Carnivora). Op. 1517
- v-luteum**, **Cimex**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 106, ruled under the plenary power to be available despite having been published in a suppressed work (Heteroptera). Op. 1820
- Volverella** Bory de St Vincent, [1827], in: *Encyclopédie Méthodique. Histoire naturelle des Zoophytes, ou Animaux rayonnées*, p. 781 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Ciliophora, Suctoria). Op. 1778
- volvulus**, **Musca**, Fabricius, 1794, *Entomologia systematica emendata et aucta ...*, vol. 4, p. 328 (specific name of the type species of **Phyllomya** Robineau-Desvoidy, 1830) (Diptera). Op. 1475
- vulgaris**, **Armadillo**, Latreille, 1804, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 7, p. 47 (senior subjective synonym of **Armadillidium commutatum** Brandt in Brandt & Ratzeburg, [1831], the type species of **Armadillidium** Brandt in Brandt & Ratzeburg, [1831]) (Isopoda). Op. 1897
- vulgaris**, **Chromadora**, Bastian, 1865, *Transactions of the Linnean Society of London*, 25: 167 (specific name of the type species of **Euchromadora** de Man, 1886) (Nematoda). Op. 1815
- vulgaris**, **Loligo**, Lamarck, 1798, *Bulletin des Sciences, par la Société Philomatique de Paris*, 17: 130 (specific name of the type species of **Loligo** Lamarck, 1798) (Cephalopoda, Coleoidea). Op. 1861
- Waagenoconcha** Chao, 1927, *China Geological Survey, Palaeontologia Sinica*, (B)5(2): 85 (gender: feminine) (type species, by original designation: **Productus humboldti** d'Orbigny, 1842) (Brachiopoda). Op. 1928
- wallacei**, **Paradisaea** (*Semioptera*), Gray, 1859, *Literary Gazette*, (n.s.)39: 406, ruled under the plenary power to be an incorrect original spelling of **wallacii** (Aves, Paradisaeidae). Op. 1606
- wallacii**, **Paradisaea** (*Semioptera*), Gray, 1859, *Literary Gazette* (n.s.), 39: 406, ruled under the plenary power to be a correct spelling despite its publication as *Wallacei* (specific name of the type species of **Semioptera** Gray, 1859) (Aves, Paradisaeidae). Op. 1606
- weeksii**, **Ctenopoma**, Boulenger, 1896, *Annals and Magazine of Natural History*, (6)17: 310 (confirmed by the Commission that the Principle of Priority is to be applied to the specific name of this nominal species) (Osteichthyes, Perciformes). Op. 1562
- wesleyi**, **Endodonta** (*Pterodiscus*), Sykes, 1896, *Proceedings of the Malacological Society of London*, 2(3): 127 (specific name of the type species of **Tropidoptera** Ancey, 1889) (Gastropoda). Op. 1845
- wiedii**, **Poecilma**, Germar, 1824, *Insectorum, species novae aut minus cognitae, descriptionibus illustratae*, vol. 1, Coleoptera, p. 259 (specific name of the type species of **Zygops** Schönherr, 1825) (Coleoptera). Op. 1450
- Williamia** Monterosato, 1884, *Nomenclatura generica e specifica di alcune Conchiglie mediterranee*, p. 150 (gender: feminine) (type species, by monotypy: **Ancylus gussoni** Costa, 1829) (Gastropoda). Op. 1410



- woodi**, *Ixodes angustus*, Bishopp, 1911, *Proceedings of the Biological Society of Washington*, **24**: 205 (Arachnida, Acari). Op. 1624
- wrightii**, *Eudendrium*, Hartlaub, 1905, *Zoologische Jahrbücher*, Supplement 6, **3**: 547 (a junior objective synonym of *Eudendrium arbuscula* Wright, 1859) (Hydrozoa). Op. 1956
- wyomingensis**, *Troodon*, Gilmore, 1931, *Proceedings of the U.S. National Museum*, **79**(9): 1 (senior subjective synonym of the specific name of *Pachycephalosaurus grangeri* Brown & Schlaikjer, 1943, the type species of *Pachycephalosaurus* Brown & Schlaikjer, 1943) (Reptilia, Dinosauria). Op. 1371
- XANTHOLININI** Erichson, 1839, *Genera et species staphylinorum insectorum coleopterorum familiae*, part 1, p. 28 (type genus: *Xantholinus* Dejean, 1821), ruled under the plenary power that this name and other family-group names based on *Xantholinus* are to be given precedence over **AGRODINI** Nordmann, 1837 and **GYROHYPNINI** Kirby, 1837 and other family-group names based on *Agrodes* Nordmann, 1837 and *Gyrohypnus* Samouelle, 1819 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1851
- Xerammbates** Popov, 1951, *Trudy Zoologicheskogo Instituta*, **9**(3): 904 (gender: masculine) (type species, by designation under the plenary power: *Ammobates oxianus* Popov, 1951) (Hymenoptera). Op. 1853
- Xeromunda** Monterosato, 1892, *Atti della Reale Accademia di Scienze, Lettere e Belle Arti di Palermo*, (3)**2**: 25 (gender: feminine) (type species, by designation under the plenary power: *Helix candiota* Pfeiffer, 1849) (Gastropoda). Op. 1719
- Xylota** Meigen, 1822, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 3, p. 211 (gender: feminine) (type species, by monotypy of the replaced nominal genus *Heliophilus* Meigen, 1803: *Musca sylvorum* Linnaeus, 1758) (Diptera). Op. 1747
- Xyrichtys** Cuvier, 1814, *Bulletin des Sciences, par la Société Philomatique de Paris*, **1814**: 87 (gender: masculine) (type species, by subsequent designation by Jordan & Gilbert, 1883, *Bulletin of the United States National Museum*, **16**: 605: *Coryphaena novacula* Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1799
- zanana**, *Serranus*, Valenciennes in Cuvier & Valenciennes, 1828, *Histoire naturelle des poissons*, vol. 2, p. 339 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes). Op. 1439
- Zanclea** Gegenbaur, 1856, *Zeitschrift für Wissenschaftliche Zoologie*, **8**(2): 229 (gender: feminine) (type species, by monotypy: *Zanclea costata* Gegenbaur, 1856) (Hydrozoa). Op. 1752
- zebratus**, *Aphycus*, Mercet, 1917, *Boletin de la Real Sociedad Española de Historia Natural*, **17**(2): 138 (specific name of the type species of *Metaphycus* Mercet, 1917) (Hymenoptera). Op. 1898
- Zelica** Hübner, [1825], *Verzeichniss bekannter Schmetterlinge*, p. 396 (gender: feminine) (type species, by monotypy: *Phalaena zelica* Stoll, [1790]), ruled under the plenary power not to be given priority over *Rosema* Walker, 1855 whenever the two names are considered to be synonyms (Lepidoptera). Op. 1617
- zelica**, *Phalaena*, Stoll, [1790], *Aanhangsel van het Werk, de Uitlandsche Kapellen, voorkomende in de drie Waereld-Deelen Asia, Africa en America, door den Heere Pieter Cramer*, p. 73 (specific name of the type species of *Zelica* Hübner, [1825]) (Lepidoptera). Op. 1617
- Zeugophora** Kunze, 1818, *Neue Schriften der Naturforschenden Gesellschaft zu Halle*, **2**(4): 71 (gender: feminine) (type species, by subsequent designation by Westwood, 1838, *An introduction to the modern classification of insects. (Synopsis of the genera of British Insecta)*, p. 42: *Crioceris subspinosa* Fabricius, 1781) (Coleoptera). Op. 1382
- ZONITIDINAE** Mulsant, 1857, *Histoire naturelle des Coléoptères de France. Vésicants*, p. 164, correct original spelling of ZONITINAE (type genus: *Zonitis* Fabricius, 1775) (Coleoptera). Op. 1918
- ZONITINAE** Mulsant, 1857, *Histoire naturelle des Coléoptères de France. Vésicants*, p. 164, incorrect original spelling of ZONITIDINAE (Coleoptera). Op. 1918
- Zonitis** Fabricius, 1775, *Systema Entomologiae ...*, p. 126 (gender: feminine) (type species, by subsequent designation by Selander, 1987, *Deutsche Entomologische Zeitschrift*, (n.s.)**34**: 341: *Zonitis flava* Fabricius, 1775) (Coleoptera). Op. 1918
- zonula**, *Tenthredo*, Klug, 1817, *Der Gesellschaft naturforschender Freunde zu Berlin Magazin für die neuesten Entdeckungen in der gesammten Naturkunde*, Berlin, **8**(1814): 137 (Hymenoptera). Op. 1602
- zwierleini**, *Plutonium*, Cavanna, 1881, *Bollettino della Società Entomologica Italiana*, **13**: 169 (specific name of the type species of *Plutonium* Cavanna, 1881) (Chilopoda). Op. 1880
- Zygops** Schönherr, 1825, *Isis* (von Oken), **1825**: col. 586 (gender: masculine) (type species, by original designation: *Poecilma wiedii* Germar, 1824) (Coleoptera). Op. 1450

## WORKS PLACED ON THE OFFICIAL LIST AND INDEX

### Works placed on the Official List and Index in Opinions and Directions in Volumes 43 (1986) to 57 (2000) of the *Bulletin of Zoological Nomenclature*

This section lists the titles of works placed on the *Official List of Works Approved as Available for Zoological Nomenclature* or the *Official Index of Rejected and Invalid Works in Zoological Nomenclature*. Authors of works placed on the Official List are given in bold type and those on the Official Index in non-bold type. The Opinion or Direction number under which each work was placed on the Official List or Index is given at the end of that entry.

Académie Royale des Sciences de l'Institut de France, Paris. 1826. *Rapport sur les Myodaires du Docteur Robineau Desvoidy* (H.M.D. de Blainville, Rapporteur) (suppressed for nomenclatural purposes under the plenary power). Op. 1601

**Benett, E.** 1831. *A catalogue of the organic remains of the County of Wilts.* iv, 9 pp., 18 pls. Vardy, Warminster (ruled by the Commission to be an available work). Op. 1609

Brisson, M.J. 1762. *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2 (rejected for nomenclatural purposes, i.e. for nomenclatural acts and for names other than *Cuniculus*, *Giraffa*, *Glis*, *Hyaena*, *Hydrochoerus*, *Lutra*, *Meles*, *Odobenus*, *Philander*, *Pteropus*, *Tapirus* and *Tragulus*). Op. 1894

**Geoffroy, E.L.** 1762. *Histoire abrégée des insectes qui se trouvent aux environs de Paris* (entry on the Official Index deleted and work placed on the Official List with an endorsement to reflect the ruling under the plenary power that, notwithstanding the use of polynominal specific names, the generic names published in the work, but not the specific names or nomenclatural acts, are deemed to be available). Op. 1754

**Jaekel, O.** 1909. Über die Agnostiden. *Zeitschrift der Deutschen Geologischen Gesellschaft*, **61**: 380–401 (ruled under the plenary power to be treated as though printed so that the definition of *Ptychagnostus* on p. 401 appeared at the top of p. 400 and as having been published in its entirety in 1909). Op. 1701

**Kaicher, S.D.** 1973–1992. *Card Catalogue of World-Wide Shells*. Pack 1 (cards 1–99) through Pack 60 (cards 6110–6215) (ruled to be a work available for nomenclatural purposes). Author, St Petersburg, Florida. Op. 1905

Karsten, D.L.G. 1789. *Museum Leskeanum, regnum animale, quod ordine systematico* (suppressed for nomenclatural purposes under the plenary power). Op. 1877

Lacepède, B.G.E. de. 1788–1789. *Histoire Naturelle des Serpens* and its subsequent editions of 1790, 1799, 1825, 1834 and 1836, details of which are recorded in *Bulletin of Zoological Nomenclature*, **44**: 266 (ruled by the Commission to be unavailable works, no name acquiring the status of availability by reason of having been published in any of them, except as ruled under the plenary power). Op. 1463

Lichtenstein, A.A.H. 1796. *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta* (suppressed for nomenclatural purposes under the plenary power). Op. 1820

Lichtenstein, A.A.H. 1797. *Catalogus musei zoologici ditissimi Hamburgi, d. 16 Majus 1797 auctionis lege distrahendi. Sectio Tertia. Continens Insecta* (suppressed for nomenclatural purposes under the plenary power). Op. 1820

Megerle, J.C. 1801–1805. *Catalogus insectorum ... Appendix ad catalogum insectorum ... and Catalogus duarum collectionem Eleuatorum* (the works detailed below suppressed for nomenclatural purposes under the plenary power). Op. 1710

[1801]. *Catalogus insectorum, quae Viennae Austriae die XIV et sequentibus Decembris MDCCCI auctionis lege distrahuntur.*

[1802a]. *Appendix ad catalogum insectorum, quae mense Decembris MDCCCI Viennae Austriae auctionis lege vendita fuere.*

[1802b]. *Catalogus insectorum, quae Viennae Austriae die IX et sequentibus Novembris MDCCCII auctionis lege distrahuntur.*

[1803a]. *Appendix ad catalogum insectorum, quae mense Novembris MDCCCII Viennae Austriae auctionis lege vendita fuere.*

[1803b]. *Catalogus insectorum, quae Viennae Austriae die 28 Novembris 1803 auctionis lege distrahuntur.*

[1804a]. *Appendix ad catalogum insectorum, quae mense Novembris MDCCCIII auctionis lege vendita fuere.*

[1804b]. *Catalogus duarum collectionem Eleuatorum die XIV Maji MDCCCIV Viennae Austriae auctione lege vendendarum.*

[1804c]. *Catalogus insectorum, quae Viennae Austriae die XX et sequentibus Septembris MDCCCIV auctionis lege distrahuntur.*

[1804d]. *Appendix ad catalogum insectorum, quae mense Septembris MDCCCIV Viennae Austriae auctionis lege vendita fuere.*

[1805a]. *Catalogus insectorum, quae Viennae Austriae die [date not indicated] Junii MDCCCIV auctionis lege distrahuntur.*

[1805b]. *Appendix ad catalogum insectorum, quae mense Junii MDCCCIV Viennae Austriae auctionis lege vendita fuere.*

**Savigny, M.J.-C.L. de.** 1809–1829. *Histoire naturelle section of Description de l'Egypte* (ruled under the plenary power that the authors and dates of publication of the zoological portions are to be taken as set out by Sherborn, 1897, and recorded in *Bulletin of Zoological Nomenclature*, **44**: 220). Op. 1461

Schneider, D.H. 1800. *Verzeichniss einer Parthei Insekten welche am 6ten März 1800 zu Stralsund in öffentlicher Auction einzeln verkauft werden sollen* (suppressed for nomenclatural purposes under the plenary power). Op. 1820

**Sowerby, J. & J. de C.** 1812–1846. *Mineral Conchology of Great Britain*, seven volumes (ruled by the Commission that authorship and dates of publication be taken as recorded in *Bulletin of Zoological Nomenclature*, **44**: 64–67). Op. 1429, Direction 123

# VALID NAMES OF TYPE SPECIES OF GENERA PLACED ON THE OFFICIAL LIST PRIOR TO 1986

In the period covered by *Official Lists and Indexes of Names and Works in Zoology* (1987) it was often the Commission's practice, when placing the name of a genus or subgenus on the Official List of Generic Names, to record in that List only the nominal type species actually fixed, and not the valid name of the type species when known to be different. The valid name was placed on the Official List of Specific Names. The result is that in such cases the entries for nominal genera in the 1987 volume do not show the valid name of the type species or the fact that the cited name of the type species was invalid. This Appendix provides this information by listing the nominal genera (in alphabetic order), the type species fixed, and the valid name of the type species at the time of the Opinion or Direction. In the case of two genera (*Balea* and *Truncatella*) the type species has been changed.

<i>Nominal genus</i>	<i>Type species fixed</i>	<i>Valid name of type species</i>
<i>Acinonyx</i> Brookes, 1828	<i>venator</i> , <i>Acinonyx</i> , Brookes, 1828	<i>venatica</i> , <i>Felis</i> , Griffith, 1821
<i>Actaea</i> de Haan, [1833]	<i>granulatus</i> , <i>Cancer</i> ( <i>Actaea</i> ), de Haan, [1833]	<i>savignyi</i> , <i>Cancer</i> , Milne Edwards, 1834
<i>Aegithina</i> Vieillot, 1816	<i>leucoptera</i> , <i>Sylvia</i> , Vieillot, 1807	<i>tiphia</i> , <i>Motacilla</i> , Linnaeus, 1758
<i>Aegotheles</i> Vigors & Horsfield, 1826	<i>novaehollandiae</i> , <i>Caprimulgus</i> , Latham, 1790	<i>cristatus</i> , <i>Caprimulgus</i> , Shaw, 1790
<i>Ahaeulla</i> Link, 1807	<i>mycterizans</i> , <i>Ahaeulla</i> , Link, 1807	<i>nasutus</i> , <i>Coluber</i> , Lacépède, 1789
<i>Alcithoë</i> Adams & Adams, [1853]	<i>pacifica</i> , <i>Voluta</i> , Perry, [1810]	<i>arabica</i> , <i>Voluta</i> , Gmelin, [1791]
<i>Alope</i> White, 1847	<i>palpalis</i> , <i>Alope</i> , White, 1847	<i>spinifrons</i> , <i>Hippolyte</i> , Milne Edwards, 1837
<i>Alphitobius</i> Stephens, 1829	<i>picipes</i> , <i>Helops</i> , Panzer, 1794	<i>laevigatum</i> , <i>Opatrum</i> , Fabricius, 1781
<i>Amaurobius</i> Koch, 1837	<i>atrox</i> , <i>Aranea</i> , de Geer, 1778	<i>fenestralis</i> , <i>Aranea</i> , Ström, 1768
<i>Amblema</i> Rafinesque, 1820	<i>costata</i> , <i>Amblema</i> , Rafinesque, 1820	<i>plicata</i> , <i>Unio</i> , Say, 1817
<i>Ambystoma</i> Tschudi, 1838	<i>subviolacea</i> , <i>Lacerta</i> , Barton, 1804	<i>maculata</i> , <i>Lacerta</i> , Shaw, 1802
<i>Ameiva</i> Meyer, 1795	<i>americana</i> , <i>Ameiva</i> , Meyer, 1795	<i>ameiva</i> , <i>Lacerta</i> , Linnaeus, 1758
<i>Amnicola</i> Gould & Haldeman, 1840	<i>porata</i> , <i>Paludina</i> , Say, 1821	<i>limosa</i> , <i>Paludina</i> , Say, 1817
<i>Amphibola</i> Schumacher, 1817	<i>australis</i> , <i>Amphibola</i> , Schumacher, 1817	<i>crenata</i> , <i>Helix</i> , Gmelin, [1791]
<i>Anas</i> Linnaeus, 1758	<i>boschas</i> , <i>Anas</i> , Linnaeus, 1758	<i>platyrhynchos</i> , <i>Anas</i> , Linnaeus, 1758
<i>Antedon</i> Fréminville, 1811	<i>gorgonia</i> , <i>Antedon</i> , Fréminville, 1811	<i>bifida</i> , <i>Asterias</i> , Pennant, 1777
<i>Arisphinctes</i> Buckman, 1924	<i>ariprepes</i> , <i>Arisphinctes</i> , Buckman, 1924	<i>cotovui</i> , <i>Perisphinctes</i> , Simionescu, 1907
<i>Astacoides</i> Guérin-Méneville, 1839	<i>goudotii</i> , <i>Astacoides</i> , Guérin-Méneville, 1839	<i>madagascarensis</i> , <i>Astacus</i> , Milne Edwards & Audouin, 1839
<i>Astraea</i> [Röding], 1798	<i>imperialis</i> , <i>Trochus</i> , Gmelin, [1791]	<i>heliotropium</i> , <i>Trochus</i> , Martyn, 1784
<i>Astrobunus</i> Thorell, 1876	<i>argentatus</i> , <i>Hoplites</i> , Koch, 1869	<i>helleri</i> , <i>Acantholophus</i> , Ausserer, 1867
<i>Asturina</i> Vieillot, 1816	<i>cinerea</i> , <i>Asturia</i> , Vieillot, 1816	<i>nitidus</i> , <i>Falco</i> , Latham, 1790
<i>Atechna</i> Chevrolat, 1837	<i>duodecimguttata</i> , <i>Chrysomela</i> , Fabricius, 1798	<i>duodecimguttata</i> , <i>Chrysomela</i> , Thunberg, 1787
<i>Atelecyclus</i> [Leach, 1814]	<i>septemdentatus</i> , <i>Cancer</i> ( <i>Hippa</i> ), Montagu, 1813	<i>rotundatus</i> , <i>Cancer</i> , Olivi, 1792
<i>Athelges</i> Gerstaecker, 1862	<i>phyllodes</i> , <i>Athelges</i> , Gerstaecker, 1862	<i>paguri</i> , <i>Phryxus</i> , Rathke, 1843
<i>Attelabus</i> Linnaeus, 1758	<i>curculionoides</i> , <i>Attelabus</i> , Linnaeus, 1767	<i>nitens</i> , <i>Curculio</i> , Scopoli, 1763
<i>Atyaephyra</i> de Brito Capello, 1867	<i>rosiana</i> , <i>Atyaephyra</i> , de Brito Capello, 1867	<i>desmarestii</i> , <i>Hippolyte</i> , Millet, 1831
<i>Azeca</i> Fleming, 1828	<i>tridens</i> , <i>Turbo</i> , Pulteney, 1799	<i>goodalli</i> , <i>Helix</i> ( <i>Cochlodonta</i> ), Férussac, 1821
<i>Balea</i> Gray, 1824	<i>fragilis</i> , <i>Pupa</i> , Draparnaud, [1801]	<i>perversus</i> , <i>Turbo</i> , Linnaeus, 1758
<i>Turbo perversus</i> Linnaeus, 1758 recorded as type species of <i>Balea</i> Gray, 1824 (Op. 1718)		
<i>Barbouria</i> Rathbun, 1912	<i>poeyi</i> , <i>Barbouria</i> , Rathbun, 1912	<i>cubensis</i> , <i>Hippolyte</i> , von Martens, 1872
<i>Bathynectes</i> Stimpson, [1871]	<i>longispina</i> , <i>Bathynectes</i> , Stimpson, [1871]	<i>superba</i> , <i>Portunus</i> , Costa, 1838
<i>Blastophaga</i> Gravenhorst, 1829	<i>grossorum</i> , <i>Blastophaga</i> , Gravenhorst, 1829	<i>psenes</i> , <i>Cynips</i> , Linnaeus, 1758
<i>Bothriothorax</i> Ratzeburg, 1844	<i>altensteinii</i> , <i>Bothriothorax</i> , Ratzeburg, 1844	<i>clavicornis</i> , <i>Encyrtus</i> , Dalman, 1820
<i>Botryllus</i> Gaertner, 1774	<i>stellatus</i> , <i>Botryllus</i> , Gaertner, 1774	<i>schlosseri</i> , <i>Alcyonulus</i> , Pallas, 1766
<i>Brachycarpus</i> Bate, 1888	<i>savignyi</i> , <i>Brachycarpus</i> , Bate, 1888	<i>biunguiculatus</i> , <i>Palaemon</i> , Lucas, [1846]
<i>Buccinulum</i> Deshayes, 1830	<i>lineatus</i> , <i>Murex</i> , Gmelin, [1791]	<i>linea</i> , <i>Buccin[um]</i> , Martyn, 1784
<i>Bungarus</i> Daudin, 1803	<i>annularis</i> , <i>Bungarus</i> , Daudin, 1803	<i>fasciata</i> , <i>Pseudoboa</i> , Schneider, 1801
<i>Cadlina</i> Bergh, 1878	<i>repanda</i> , <i>Doris</i> , Alder & Hancock, 1842	<i>laevis</i> , <i>Doris</i> , Linnaeus, 1767
<i>Cantharidus</i> Montfort, 1810	<i>iris</i> , <i>Trochus</i> , Gmelin, [1791]	<i>opalus</i> , [ <i>Limax</i> ], Martyn, 1784
<i>Cardinalis</i> Bonaparte, 1838	<i>virginianus</i> , <i>Cardinalis</i> , Bonaparte, 1838	<i>cardinalis</i> , <i>Loxia</i> , Linnaeus, 1758
<i>Cavolinia</i> Abildgaard, 1791	<i>natans</i> , <i>Cavolina</i> , Abildgaard, 1791	<i>tridentata</i> , <i>Anomia</i> , Forsskål, 1775
<i>Ceratina</i> Latreille, [1802]	<i>albilabris</i> , <i>Hylaeus</i> , Fabricius, 1793	<i>cucurbitina</i> , <i>Apis</i> , Rossi, 1792
<i>Cherax</i> Erichson, 1846	<i>preissii</i> , <i>Astacus</i> ( <i>Cheraps</i> ), Erichson, 1846	<i>bicarinatus</i> , <i>Astacus</i> , Gray, 1845
<i>Chlorocurtis</i> Kemp, 1925	<i>miser</i> , <i>Chlorocurtis</i> , Kemp, 1925	<i>jactans</i> , <i>Virbius</i> , Nobili, 1904
<i>Chlorotocus</i> Milne Edwards, 1882	<i>gracilipes</i> , <i>Chlorotocus</i> , Milne Edwards, 1882	<i>crassicornis</i> , <i>Pandalus</i> , Costa, 1871
<i>Chyromya</i> Robineau-Desvoidy, 1830	<i>fenestrarum</i> , <i>Chyromya</i> , Robineau-Desvoidy, 1830	<i>flava</i> , <i>Musca</i> , Linnaeus, 1758
<i>Circe</i> Schumacher, 1817	<i>violacea</i> , <i>Circe</i> , Schumacher, 1817	<i>scripta</i> , <i>Venus</i> , Linnaeus, 1758
<i>Coccolithus</i> Schwarz, 1894	<i>oceanicus</i> , <i>Coccolithus</i> , Schwarz, 1894	<i>pelagica</i> , <i>Coccosphaera</i> , Wallich, 1877
<i>Cominella</i> Gray, 1850	<i>testudineum</i> , <i>Buccinum</i> , Bruguière, [1789]	<i>maculosum</i> , <i>Buccin[um]</i> , Martyn, 1784
<i>Coryphella</i> Gray, 1850	<i>rufibranchialis</i> , <i>Eolis</i> , Johnston, 1832	<i>verrucosa</i> , <i>Eolidia</i> , Sars, 1829
<i>Corystes</i> Bosc, [1801–1802]	<i>dentata</i> , <i>Hippa</i> , Fabricius, 1793	<i>cassivelaunus</i> , <i>Cancer</i> , Pennant, 1777
<i>Cryptobranchus</i> Leuckart, 1821	<i>gigantea</i> , <i>Salamandra</i> , Barton, 1808	<i>alleganiensis</i> , <i>Salamandra</i> , Daudin, [1803]
<i>Ctenomorpha</i> Gray, 1833	<i>marginipennis</i> , <i>Ctenomorpha</i> , Gray, 1833	<i>chronus</i> , <i>Diura</i> , Gray, 1833
<i>Cumanotus</i> Odhner, 1907	<i>laticeps</i> , <i>Cumanotus</i> , Odhner, 1907	<i>beaumonti</i> , <i>Coryphella</i> , Eliot, 1906
<i>Cyclope</i> Risso, 1826	<i>neritoidea</i> , <i>Cyclope</i> , Risso, 1826	<i>neriteum</i> , <i>Buccinum</i> , Linnaeus, 1758
<i>Cyrnus</i> Stephens, 1836	<i>unipunctatus</i> , <i>Cyrnus</i> , Stephens, 1836	<i>trimaculatus</i> , <i>Philopotamus</i> , Curtis, 1834
<i>Dardanus</i> Paulson, 1875	<i>hellerii</i> , <i>Dardanus</i> , Paulson, 1875	<i>sanguinolentus</i> , <i>Pagurus</i> , Quoy & Gaimard, 1825
<i>Diatraea</i> Guilding, 1828	<i>sacchari</i> , <i>Diatraea</i> , Guilding, 1828	<i>saccharalis</i> , <i>Phalaena</i> , Fabricius, 1794
<i>Dicrocoelium</i> Dujardin, [1844]	<i>lanceolata</i> , <i>Fasciola</i> , Rudolphi, 1803	<i>dendriticum</i> , <i>Distoma</i> , Rudolphi, 1819
<i>Donacilla</i> Philippi, 1836	<i>lamarckii</i> , <i>Donacilla</i> , Philippi, 1836	<i>cornea</i> , <i>Mactra</i> , Poli, 1795

- Dorippe* Weber, 1795  
*Drupella* Thiele, 1925  
*Eclectus* Wagler, 1832  
*Elanus* Savigny, 1809  
*Elaphe* Fitzinger, 1833  
*Ellipsocephalus* Zenker, 1833  
*Elymana* de Long, 1936  
*Emesis* Fabricius, 1807  
*Enarmonia* Hübner, [1825]
- Epixanthus* Heller, 1861  
*Eriphia* Latreille, 1817  
*Estheria* Robineau-Desvoidy, 1830  
*Eualus* Thallwitz, 1892  
*Euphonia* Desmarest, [1806]  
*Eupteryx* Curtis, 1831  
*Everes* Hübner, [1819]  
*Facelina* Alder & Hancock, 1855  
*Favorinus* Gray, 1850  
*Fennecus* Desmarest, 1804  
*Fundulopanchax* Myers, 1924  
*Gasterophilus* Leach, 1817  
*Gastrodiscus* Cobbold, 1877  
*Genypterus* Philippi, 1857  
*Gliricola* Mjöberg, 1910  
*Globicornis* Latreille, 1829  
*Gnatoцерus* Thunberg, 1814  
*Goneplax* [Leach, 1814]  
*Gonyosoma* Wagler, 1828  
*Goura* Stephens, 1819  
*Gypaetus* Storr, 1784  
*Haliaeetus* Savigny, 1809  
*Haliastur* Selby, 1840  
*Halichoerus* Nilsson, 1820  
*Helarctos* Horsfield, 1825  
*Hemisquilla* Hansen, 1895  
*Homola* Leach, 1815  
*Homoroselaps* Jan, 1858  
*Hydrellia* Robineau-Desvoidy, 1830  
*Hydrodamalis* Retzius, 1794  
*Ictonyx* Kaup, 1835  
*Inachus* Weber, 1795  
*Involutina* Terquem, 1862  
*Ixodes* Latreille, 1795  
*Latreutes* Stimpson, 1860  
*Lauria* Gray, 1840  
*Leistes* Vigors, 1825  
*Leptocorisa* Latreille, 1829  
*Leptopsylla* Jordan & Rothschild, 1911  
*Lethocerus* Mayr, 1853  
*Ligur* Sarato, 1885  
*Lycaon* Brookes, 1827  
*Macropipus* Prestandrea, 1833  
*Mancinella* Link, 1807  
*Mellivora* Storr, 1780  
*Melursus* Meyer, 1793  
*Mesoplodon* Gervais, 1850  
*Metridia* Boeck, 1865  
*Metridium* Blainville, 1824  
*Morum* [Röding], 1798  
*Myotis* Kaup, 1829  
*Nabis* Latreille, [1802]  
*Nemagraptus* Emmons, 1855  
*Nephanes* Thomson, 1859  
*Neptis* Fabricius, 1807  
*Omalaspis* Giraud, 1860  
*Ophiophagus* Günther, 1864  
*Opisthocomus* Illiger, 1811  
*Orchelimum* Audinet-Serville, 1838  
*Orchestia* Leach, 1814  
*Orconectes* Cope, 1872  
*Oreophryne* Boettger, 1895
- Oryx* Blainville, 1816  
*Otina* Gray, 1847  
*Otocyon* Müller, 1836  
*Palicus* Philippi, 1838  
*Paradoxurus* Cuvier, 1821  
*Parapandalus* Borradaile, 1899
- quadridens*, *Cancer*, Fabricius, 1793  
*elata*, *Purpura*, Blainville, 1832  
*grandis*, *Psittacus*, Gmelin, 1789  
*caesius*, *Elanus*, Savigny, 1809  
*parreysii*, *Elaphe*, Fitzinger, 1833  
*ambiguus*, *Ellipsocephalus*, Zenker, 1833  
*inornatus*, *Thamnotettix*, Van Duzee, 1892  
*ovidius*, *Hesperia*, Fabricius, 1793  
*woeberiana*, *Phalaena* (*Tortrix*), [Denis & Schiffermüller], 1775  
*kotschii*, *Epixanthus*, Heller, 1861  
*spinifrons*, *Cancer*, Herbst, 1785  
*imperatoriae*, *Estheria*, Robineau-Desvoidy, 1830  
*obses*, *Eualus*, Thallwitz, 1892  
*olivacea*, *Euphonia*, Desmarest, [1806]  
*picta*, *Cicada*, Fabricius, 1794  
*amynta*, *Papilio*, [Denis & Schiffermüller], 1775  
*coronata*, *Eolidia*, Forbes & Goodsir, 1839  
*alba*, *Eolis*, Alder & Hancock, 1844  
*arabicus*, *Fennecus*, Desmarest, 1804  
*caerulea*, *Fundulus gularis*, Boulenger, 1915  
*equi*, *Oestrus*, Clark, 1797  
*sonsinoii*, *Gastrodiscus*, Cobbold, 1877  
*nigricans*, *Genypterus*, Philippi, 1857  
*gracilis*, *Gyropus*, Nitzsch, 1818  
*rufitarsis*, *Dermestes*, Panzer, [1796]  
*ruber*, *Gnatoцерus*, Thunberg, 1814  
*bispinosa*, *Ocypoda*, Lamarck, 1801  
*viride*, *Gonyosoma*, Wagler, 1828  
*coronata*, *Columba*, Linnaeus, 1766  
*grandis*, *Gypaetus*, Storr, 1784  
*nisus*, *Haliaeetus*, Savigny, 1809  
*pondicerianus*, *Falco*, Gmelin, 1788  
*griseus*, *Halichoerus*, Nilsson, 1820  
*euryspilus*, *Helarctos*, Horsfield, 1825  
*styliferus*, *Gonodactylus*, Milne Edwards, 1837  
*spinifrons*, *Homola*, Leach, 1815  
*hygeiae*, *Coluber*, Shaw, 1802  
*aurifacies*, *Hydrellia*, Robineau-Desvoidy, 1830  
*stelleri*, *Hydrodamalis*, Retzius, 1794  
*capensis*, *Ictonyx*, Kaup, 1835  
*scorpio*, *Cancer*, Fabricius, 1779  
*jonesi*, *Involutina*, Terquem & Piette, 1862  
*reduvius*, *Acarus*, Linnaeus, 1758  
*ensiferus*, *Hippolyte*, Milne Edwards, 1837  
*umbilicata*, *Pupa*, Draparnaud, [1801]  
*americanus*, *Oriolus*, Gmelin, 1788  
*flavida*, *Leptocorisa*, Guérin, 1831  
*musculi*, *Pulex*, Dugès, 1832  
*cordofanus*, *Lethocerus*, Mayr, 1853  
*edwardsii*, *Ligur*, Sarato, 1885  
*tricolor*, *Lycaon*, Brookes, 1827  
*macropipus*, *Portunus*, Prestandrea, 1833  
*aculeata*, *Mancinella*, Link, 1807  
*ratel*, *Viverra*, Sparrman, 1777  
*lybius*, *Melursus*, Meyer, 1793  
*sowerbensis*, *Delphinus*, Blainville, 1817  
*armata*, *Metridia*, Boeck, 1865  
*dianthus*, *Actinia*, Ellis, 1768  
*purpureum*, *Morum*, [Röding], 1798  
*murinus*, *Vespertilio*, Schreber, [1775]  
*vagans*, *Cimex*, Fabricius, 1787  
*elegans*, *Nemagraptus*, Emmons, 1855  
*abbreviatella*, *Trichopteryx*, Heer, 1841  
*aceris*, *Papilio*, Esper, [1783]  
*noricus*, *Omalaspis*, Giraud, 1860  
*elaps*, *Hamadryas*, Günther, 1858  
*cristatus*, *Phasianus*, Gmelin, [1789]  
*cuticulare*, *Orchelimum*, Audinet-Serville, 1838  
*littoreus*, *Cancer* (*Gammarus*), Montagu, 1808  
*inermis*, *Orconectes*, Cope, 1872  
*senckenbergiana*, *Oreophryne*, Boettger, 1895
- frascone*, *Cancer*, Herbst, 1785  
*cornus*, *Drupa*, [Röding], 1798  
*roratus*, *Psittacus*, Müller, 1776  
*caeruleus*, *Falco*, Desfontaines, [1789]  
*sauromates*, *Coluber*, Pallas, [1814]  
*hoffii*, *Trilobites*, Schlottheim, 1823  
*sulphurella*, *Cicadula*, Zetterstedt, 1828  
*cereus*, *Papilio*, Linnaeus, 1767  
*formosana*, *Phalaena*, Scopoli, 1763
- frontalis*, *Ozius*, Milne Edwards, 1834  
*verrucosus*, *Cancer*, Forsskål, 1775  
*cristata*, *Dexia*, Meigen, 1826  
*gaimardii*, *Hippolyte*, Milne Edwards, 1837  
*minuta*, *Euphonia*, Cabanis, 1849  
*atropunctata*, *Cicada*, Goeze, 1778  
*argiades*, *Papilio*, Pallas, 1771  
*auriculata*, *Doris*, Müller, 1776  
*branchialis*, *Doris*, Rathke, 1806  
*zerda*, *Canis*, Zimmermann, 1780  
*sjoestedti*, *Fundulus*, Lönnberg, 1895  
*intestinalis*, *Oestrus*, de Geer, 1776  
*aegyptiacum*, *Diplostomum*, Cobbold, 1876  
*chilensis*, *Conger*, Guichenot, 1849  
*porcelli*, *Pediculus*, Schrank, 1781  
*nigripes*, *Dermestes*, Fabricius, 1792  
*cornuta*, *Trogosita*, Fabricius, 1798  
*rhomboides*, *Cancer*, Linnaeus, 1758  
*oxycephalus*, *Coluber*, Boie, 1827  
*cristata*, *Columba*, Pallas, 1764  
*aureus*, *Vultur*, Hablitzl, 1783  
*albicilla*, *Falco*, Linnaeus, 1758  
*indus*, *Falco*, Boddaert, 1783  
*grypus*, *Phoca*, Fabricius, 1791  
*malayanus*, *Ursus*, Raffles, 1821  
*ensiger*, *Gonodactylus*, Owen, 1832  
*barbatus*, *Cancer*, Fabricius, 1793  
*lacteus*, *Coluber*, Linnaeus, 1758  
*flaviceps*, *Notiphila*, Meigen, 1830  
*gigas*, *Manati*, Zimmermann, 1780  
*striatus*, *Bradypus*, Perry, 1810  
*dorsettensis*, *Cancer*, Pennant, 1777  
*liassicus*, *Nummulites*, Jones, 1853  
*ricinus*, *Acarus*, Linnaeus, 1758  
*fuorum*, *Palaemon*, Fabricius, 1798  
*cylindraceus*, *Turbo*, da Costa, 1778  
*militaris*, *Emberiza*, Linnaeus, 1758  
*acuta*, *Cimex*, Thunberg, 1783  
*segnis*, *Pulex*, Schoenherr, 1811  
*fakir*, *Belostoma*, Gistel, [1848]  
*ensiferus*, *Palemon*, Risso, 1816  
*picta*, *Hyaena*, Temminck, 1820  
*tuberculatus*, *Portunus*, Roux, 1828  
*alouina*, *Volema*, [Röding], 1798  
*capensis*, *Viverra*, Schreber, [1776]  
*ursinus*, *Bradypus*, Shaw, 1791  
*bidens*, *Physeter*, Sowerby, 1804  
*longus*, *Calanus*, Lubbock, 1854  
*senilis*, *Priapus*, Linnaeus, 1761  
*oniscus*, *Strombus*, Linnaeus, 1767  
*myotis*, *Vespertilio*, Borkhausen, 1797  
*ferus*, *Cimex*, Linnaeus, 1758  
*gracilis*, *Graptolithus*, Hall, 1848  
*titan*, *Trichopteryx*, Newman, 1834  
*hylas*, *Papilio*, Linnaeus, 1758  
*niger*, *Figites*, Hartig, 1840  
*hannah*, *Naja*, Cantor, 1836  
*hoazin*, *Phasianus*, Müller, [1776]  
*vulgare*, *Orchelimum*, Harris, 1841  
*gammarellus*, *Oniscus*, Pallas, 1766  
*pellucidus*, *Astacus*, Tellkamp, 1844  
*moluccensis*, *Microphyla achatina*, Peters & Doria, 1878  
*gazella*, *Capra*, Linnaeus, 1758  
*ovatum*, *Galericum*, Brown, 1827  
*megalotis*, *Canis*, Desmarest, 1822  
*caronii*, *Cymopolia*, Roux, 1830  
*hermaphroditus*, *Viverra*, Pallas, [1777]  
*spinipes*, *Plesionika*, Bate, 1888

- Paraxanthus* Milne Edwards & Lucas, [1844]  
*Periclimenes* Costa, 1844  
*Persephona* Leach, 1817  
*Pezoporus* Illiger, 1811  
*Phaenopsectra* Kieffer, 1921  
*Philotrypesis* Förster, 1878  
*Pilumnopus* Milne Edwards, 1867  
*Pisa* [Leach, 1814]  
*Pisania* Bivona, 1832  
*Planes* Bowditch, 1825  
*Platycercus* Vigors, 1825  
*Platymanis* Günther, 1858  
*Plesionika* Bate, 1888  
*Podophthalmus* Lamarck, 1801  
*Potamon* Savigny, 1816  
*Proteles* Geoffroy Saint-Hilaire, 1824  
*Psodos* Treitschke, 1825  
*Pteronura* Gray, 1837  
*Ptyelus* Lepeletier & Serville, 1828  
*Pupilla* Fleming, 1828  
*Pyrgomorpha* Audinet-Serville, [1838]  
*Pyrgus* Hübner, [1819]  
*Rhantus* Dejean, 1833  
*Rhizoglyphus* Claparède, 1869  
*Rhopalum* Stephens, 1829  
*Rhynchium* Spinola, 1806  
*Rhypodes* Stål, 1868  
*Runcina* Forbes, 1851  
*Sardina* Antipa, 1904  
*Saron* Thallwitz, 1891  
*Segmentina* Fleming, 1818  
*Semele* Schumacher, 1817  
*Semiaphis* Van der Goot, 1913  
*Sicyonia* Milne Edwards, 1830  
*Solenocera* Lucas, 1849  
*Spindalis* Jardine & Selby, 1836  
*Striglina* Guénée, 1877  
*Strongyloides* Grassi, 1879  
*Struthiolaria* Lamarck, 1816  
*Subestea* Cotton, 1944  
*Suricata* Desmarest, 1804  
*Synalpheus* Bate, 1888  
*Tarsius* Storr, 1780  
*Taxidea* Waterhouse, [1839]  
*Tectarius* Valenciennes, [1832]  
*Telmessus* White, 1846  
*Tethya* Lamarck, [1814]  
*Tetraclaenodon* Scott, 1892  
*Tetragraptus* Salter, 1863  
*Tetrahymena* Furgason, 1940  
*Tetrastichus* Haliday, 1844  
*Thais* [Röding], 1798  
*Thalarctos* Gray, 1825  
*Thalassina* Latreille, 1806  
*Thenus* Leach, 1815  
*Theodoxus* Montfort, 1810  
*Thia* Leach, 1815  
*Thraupis* Boie, 1826  
*Trachycaris* Calman, 1906  
*Triatoma* Laporte, [1832]  
*Trinoton* Nitzsch, 1818  
*Troglocaris* Dormitzer, 1853  
*Trophon* Montfort, 1810  
*Truncatella* Risso, 1826  
*Truncatella costulata* Risso, 1826 (a junior subjective synonym of *Helix subcylindrica* Linnaeus, 1767) recorded as the type species of *Truncatella* Risso, 1826 (Op. 1664)  
*Trypanosoma* Gruby, 1843  
*Tupinambis* Daudin, 1802  
*Urocyon* Baird, 1857  
*Vallonia* Risso, 1826  
*Vireo* Vieillot, 1807  
*Vormela* Blasius, 1884  
*Xaiva* MacLeay, 1838  
*Xenocrepis* Foerster, 1856  
*Xenophora* Fischer von Waldheim, 1807  
*Xiphopenaeus* Smith, 1869  
*Zerynthia* Ochseneimer, 1816  
*hirtipes*, *Paraxanthus*, Milne Edwards & Lucas, [1844]  
*insignis*, *Periclimenes*, Costa, 1844  
*latreillei*, *Persephona*, Leach, 1817  
*formosus*, *Psittacus*, Latham, 1790  
*leucolabis*, *Chironomus*, Kieffer, 1915  
*longicauda*, *Philotrypesis*, Förster, 1878  
*crassimanus*, *Pilumnopus*, Milne Edwards, 1867  
*biaculeatus*, *Cancer*, Montagu, 1813  
*striatula*, *Pisania*, Bivona, 1832  
*clypeatus*, *Planes*, Bowditch, 1825  
*pennantii*, *Psittacus*, Latham, 1790  
*plificiferus*, *Platymanis*, Günther, 1858  
*uniproducta*, *Plesionika*, Bate, 1888  
*spinus*, *Podophthalmus*, Lamarck, 1801  
*fluviatile*, *Potamon*, Savigny, 1816  
*lalandii*, *Proteles*, Geoffroy Saint-Hilaire, 1824  
*equestrata*, *Phalaena*, Fabricius, 1777  
*sambachii*, *Pteronura*, Gray, 1837  
*ferrumequinum*, *Ptyelus*, Lepeletier & Serville, 1828  
*marginata*, *Pupa*, Draparnaud, [1801]  
*rosea*, *Truxalis*, Charpentier, 1825  
*alveolus*, *Papilio*, Hübner, [1800–1803]  
*pulverosus*, *Colymbetes*, Stephens, 1828  
*robini*, *Rhizoglyphus*, Claparède, 1869  
*rufiventris*, *Crabro*, Panzer, 1799  
*europaeum*, *Rygiolum*, Spinola, 1806  
*zealandicus*, *Nysius*, Dallas, 1852  
*hancocki*, *Runcina*, Forbes, 1851  
*dobrogica*, *Sardina*, Antipa, 1904  
*gibberosus*, *Hippolyte*, Milne Edwards, 1837  
*lacustris*, *Nautilus*, Lightfoot, 1786  
*reticulata*, *Semele*, Schumacher, 1817  
*carotae*, *Aphis*, Koch, 1854  
*sculpta*, *Sicyonia*, Milne Edwards, 1830  
*siphonoceros*, *Peneus*, Philippi, 1840  
*bilineatus*, *Spindalis*, Jardine & Selby, 1836  
*lineola*, *Striglina*, Guénée, 1877  
*intestinalis*, *Anguillula*, Bavay, 1877  
*nodulosa*, *Struthiolaria*, Lamarck, 1816  
*seminodosa*, *Alvania*, May, 1916  
*capensis*, *Suricata*, Desmarest, 1804  
*falcatus*, *Synalpheus*, Bate, 1888  
*tarsier*, *Lemur*, Erxleben, 1777  
*labradorius*, *Ursus*, Gmelin, 1788  
*coronatus*, *Tectarius*, Valenciennes, [1832]  
*serratus*, *Telmessus*, White, 1846  
*lyncurium*, *Alcyonium*, Linnaeus, 1767  
*flowerianus*, *Mioclaenus*, Cope, 1888  
*bryonoides*, *Graptolithus*, Hall, 1858  
*geleii*, *Tetrahymena*, Furgason, 1940  
*attalus*, *Cirrospilus*, Walker, 1839  
*fucus*, *Murex*, Gmelin, [1791]  
*polaris*, *Thalarctos*, Gray, 1825  
*scorpionides*, *Thalassina*, Latreille, 1806  
*indicus*, *Thenus*, Leach, 1815  
*lutetianus*, *Theodoxus*, Montfort, 1810  
*polita*, *Thia*, Leach, 1815  
*archiepiscopus*, *Tanagra*, Desmarest, 1806  
*rugosus*, *Platybema*, Bate, 1888  
*gigas*, *Reduvius*, Fabricius, 1775  
*conspurcatum*, *Liotheum* (*Trinoton*), Nitzsch, 1818  
*schmidtii*, *Troglocaris*, Dormitzer, 1853  
*magellanicus*, *Murex*, Gmelin, 1791  
*laevigata*, *Truncatella*, Risso, 1826  
*sanguinis*, *Trypanosoma*, Gruby, 1843  
*monitor*, *Tupinambis*, Daudin, 1802  
*virginianus*, *Canis*, Schreber, [1776]  
*rosalia*, *Vallonia*, Risso, 1826  
*musicus*, *Vireo*, Vieillot, 1807  
*sarmatica*, *Mustela*, Pallas, 1771  
*pulchella*, *Xaiva*, MacLeay, 1838  
*pura*, *Xenocrepis*, Mayr, 1904  
*laevigata*, *Xenophora*, Fischer von Waldheim, 1807  
*hartii*, *Xiphopenaeus*, Smith, 1869  
*hypsipyle*, *Papilio*, Fabricius, 1776  
*barbiger*, *Gecarcinus*, Poepfig, 1836  
*amethystea*, *Alpheus*, Risso, 1826  
*punctatus*, *Cancer*, Linnaeus, 1758  
*wallicus*, *Psittacus*, Kerr, 1792  
*flavipes*, *Chironomus*, Meigen, 1818  
*caricae*, *Cynips*, Linnaeus, 1762  
*serratifrons*, *Ozius*, Kinahan, 1858  
*armata*, *Maja*, Latreille, [1802]  
*striata*, *Voluta*, Gmelin, 1791  
*minutus*, *Cancer*, Linnaeus, 1758  
*elegans*, *Psittacus*, Gmelin, 1788  
*corrugatus*, *Hylodes*, Duméril, 1853  
*ensis*, *Acanthephyra*, Milne Edwards, 1881  
*vigil*, *Portunus*, Weber, 1795  
*potamios*, *Cancer*, Olivier, 1803–1804  
*cristata*, *Viverra*, Sparrman, 1783  
*quadrifaria*, *Phalaena*, Sulzer, 1776  
*brasilienis*, *Mustela lutris*, Gmelin, 1788  
*flavescens*, *Tettigonia*, Fabricius, 1794  
*muscorum*, *Turbo*, Linnaeus, 1758  
*conicum*, *Acrydium*, Olivier, 1791  
*malvae*, *Papilio*, Linnaeus, 1758  
*suturalis*, *Colymbetes*, MacLeay, 1825  
*echinopus*, *Tyroglyphus*, Fumouze & Robin, 1868  
*clavipes*, *Sphex*, Linnaeus, 1758  
*oculata*, *Vespa*, Fabricius, 1781  
*clavicornis*, *Lygaeus*, Fabricius, 1794  
*coronata*, *Pelta*, Quatrefoies, 1844  
*pilchardus*, *Clupea*, Walbaum, 1792  
*marmoratus*, *Palaemon*, Olivier, 1811  
*nitidus*, *Planorbis*, Müller, 1774  
*proficua*, *Tellina*, Pulteney, 1799  
*dauci*, *Aphis*, Fabricius, 1775  
*carinata*, *Cancer*, Brunnich, 1768  
*membranaceus*, *Peneus*, Risso, 1816  
*nigricephala*, *Tanagra*, Jameson, 1835  
*scitaria*, *Drepanodes*, Walker, 1862  
*stercoralis*, *Rhabditis*, Bavay, 1876  
*papulosum*, *Buccin[um]*, Martyn, 1784  
*australiae*, *Cingula*, Frauenfeld, 1867  
*suricata*, *Viverra*, Schreber, [1776]  
*comatularum*, *Alpheus*, Haswell, 1882  
*syrichta*, *Simia*, Linnaeus, 1758  
*taxus*, *Ursus*, Schreber, [1777]  
*grandinatus*, *Trochus*, Gmelin, 1791  
*cheiragonus*, *Cancer*, Tilesius, 1815  
*aurantium*, *Alcyonium*, Pallas, 1766  
*puercensis*, *Phenacodus*, Cope, 1881  
*serra*, *Fucoides*, Brongniart, 1828  
*pyriformis*, *Leucophrys*, Ehrenberg, 1830  
*miser*, *Eulophus*, Nees, 1834  
*nodosa*, *Nerita*, Linnaeus, 1758  
*maritimus*, *Ursus*, Linnaeus, 1758  
*anomalous*, *Cancer* (*Astacus*), Herbst, 1804  
*orientalis*, *Scyllarus*, Lund, 1793  
*fluviatilis*, *Nerita*, Linnaeus, 1758  
*scutellata*, *Hippa*, Fabricius, 1793  
*ornata*, *Tanagra*, Sparrman, 1789  
*restricta*, *Hippolyte*, Milne Edwards, 1878  
*rubrofasciatus*, *Cimex*, de Geer, 1773  
*anserinus*, *Pediculus*, Fabricius, 1805  
*anophthalmus*, *Palaemon*, Kollar, 1848  
*geversianum*, *Buccinum*, Pallas, 1774  
*subcylindrica*, *Helix*, Linnaeus, 1767  
*rotatoria*, *Amoeba*, Mayer, 1843  
*teguixin*, *Lacerta*, Linnaeus, 1758  
*cinereoargenteus*, *Canis*, Schreber, [1776]  
*pulchella*, *Helix*, Müller, 1774  
*grisea*, *Tanagra*, Boddart, 1783  
*peregrina*, *Mustela*, Guldensstaedt, 1770  
*biguttatus*, *Portunus*, Risso, 1816  
*morys*, *Pteromalus*, Walker, 1848  
*conchyliophorus*, *Trochus*, Born, 1780  
*kroyerii*, *Penaeus*, Heller, 1862  
*polyxena*, *Papilio*, [Denis & Schiffermüller], 1775

EMENDMENTS TO NAMES AND WORKS LISTED IN  
OFFICIAL LISTS AND INDEXES OF NAMES AND WORKS IN ZOOLOGY  
(1987)

This section details emendments to a number of names and works placed on the Official Lists and Indexes prior to 1986 and listed in the *Official Lists and Indexes of Names and Works in Zoology* (1987); the page references to that book are given. Some of these emendments have been ruled upon in Opinions published in volumes 43 (1986) to 57 (2000) of the *Bulletin of Zoological Nomenclature*; these are indicated by the Opinion number at the end of entries. Other emendments are corrections of fact in the original entries and do not have an Opinion number. The earlier authorship of some names (mainly at family-group rank) has not been incorporated since the Commission and the Secretariat have not had an opportunity to consider the implications, and in some systematic groups the earliest authorships have not been fully investigated.

- Page 7. BITHINIADAE Gray, 1857 – delete entry on Official Index. Op. 1664
- Page 7. BITHYNIIDAE Gray, 1857 – delete '(correction of BITHINIADAE) Gray, 1857, in Turton, *Manual land & freshwater Shells brit. Islands* (ed. 3): xiii, 24'; substitute 'Troschel, 1857, *Das Gebiss der Schnecken zur Begründung einer natürlich Classification*, vol. 1(2), p. 101'; delete 'for use by those who do not place *Bithynia* Leach in a family-group taxon having an older name'. Op. 1664
- Page 9. CERATINIDAE Latreille, 1802 – entry on Official List emended to record the ruling under the plenary power that it and other family-group names based on *Ceratina* Latreille, 1802 are not to be given priority over ANTHOPHORIDAE Dahlbom, 1835 and other family-group names based on *Anthophora* Latreille, 1803. Op. 1713
- Page 14. EPHYDRIDAE Zetterstedt, 1837 – entry on Official List emended to record the ruling under the plenary power that it and other family-group names based on *Ephydra* Fallén, 1810 are to be given precedence over GYMNOMYZIDAE Latreille, 1829 and other family-group names based on *Gymnomyza* Fallén, 1810 (a junior subjective synonym of *Mosillus* Latreille, 1804) whenever *Ephydra* and *Mosillus* or *Gymnomyza* are placed in the same family-group taxon. Op. 1748
- Page 18. IDOTEIDAE Samouelle, 1819 – delete '(Crustacea, Decapoda)'; substitute '(Crustacea, Isopoda)'
- Page 19. LEPIDOMYSIDAE Clarke, 1961 – delete '(Crustacea, Decapoda)'; substitute '(Crustacea, Mysidacea)'
- Page 19. LEPTOSOMATINI Filipjev, 1916 – delete entry on Official Index
- Page 21. MESIDOTEINI Racovitza & Sevastos, 1910 – delete '(Crustacea, Decapoda)'; substitute '(Crustacea, Isopoda)'
- Page 22. MICROSPORIDAE Reichardt, 1976 – entry on Official List emended to read 'MICROSPORIDAE Crotch, 1873 (type genus: *Microsporus* Kolenati, 1846)'. Op. 1957
- Page 23. ODONTASPIDIDAE Müller & Henle, [1839] – entry on Official List emended to record the ruling under the plenary power that the name and other family-group names based on *Odontaspis* Agassiz, 1838 are to be given precedence over CARCHARIIDAE Müller & Henle, [1839] and other family-group names based on *Carcharias* Rafinesque, 1810 whenever their type genera are placed in the same family-group taxon. Op. 1459
- Page 32. SPHAERIIDAE Erichson, 1845 – entry on Official Index emended to read 'SPHAERIIDAE Erichson, 1845, an incorrect original spelling following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name *Sphaerius* Waltl, 1838 is SPHAERIUS-'. Op. 1957
- Page 32. SPHAERIIDAE Jeffreys, 1862 (1820) – entry on Official List emended to read 'SPHAERIIDAE Deshayes, 1854 (1820), *Catalogue of the Conchifera or bivalve shells in the collection of the British Museum*, part 2, p. 261'. Op. 1957
- Page 37. TRUNCATELLIDAE Gray, 1840 – entry on Official List emended to record the ruling under the plenary power that it and other family-group names based on *Truncatella* Risso, 1826 are not to be given priority over RISSOIDAE Gray, 1847 and other family-group names based on *Rissoa* Desmarest, 1814 whenever their type genera are placed in the same family-group taxon. Op. 1664
- Page 37. UMBELLULAE Lindahl, 1874 – entry on Official Index deleted. Op. 1903
- Page 37. UMBELLULARIIDAE Lindahl, 1874 – entry on Official List deleted. Op. 1903
- Page 37. UMBELLULEAE Kölliker, 1875 – entry on Official Index deleted. Op. 1903
- Page 38. XYLOCOPIDAE Lepeletier, 1841 – entry on Official List emended to record authorship of Latreille, 1802, and the ruling under the plenary power that it and other family-group names based on *Xylocopa* Latreille, 1802 are not to be given priority over ANTHOPHORIDAE Dahlbom, 1835 and other family-group names based on *Anthophora* Latreille, 1803 whenever their type genera are placed in the same family-group taxon. Op. 1713
- Page 53. *Balea* Gray, 1824 – delete 'type species, by designation by Herrmannsen, 1846 (*Indicis Gen. Malacoz. Primordia* 1: 103): *Pupa fragilis* Draparnaud, [1801], *Tabl. Moll. terrestr. fluviat. France*: 64'; substitute 'type species, by subsequent designation by Turton, 1831, *A manual of the land and fresh-water shells of the British Islands ...*, p. 7: *Turbo perversus* Linnaeus, 1758'. Op. 1718
- Page 55. *Binoculus* Geoffroy, 1764 – delete entry on Official Index. Op. 1754
- Page 55. *Binoculus* Müller, 1776 – delete 'Müller, 1776, *Zool. dan. Prodr.*: 200'; substitute 'Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 658'. Op. 1754
- Page 62. *Carcharias* Rafinesque, 1809 – entry on Official Index deleted and the name placed on Official List by the ruling under the plenary power, with the date 1810 (gender: masculine) (type species, by monotypy: *Carcharias taurus* Rafinesque, 1810), ruled under the plenary power not to be given priority over *Odontaspis* Agassiz, 1838 whenever the two names are considered to be synonyms (Chondrichthyes). Op. 1459
- Page 68. *Choloepus* Illiger, 1811 – entry on Official List emended to record *Bradypus didactylus* Linnaeus, 1758 as type species by subsequent designation by Gray, 1827, Synopsis of the species of the Class Mammalia ..., vol. 5 in Griffith, E., Smith, C.H. & Pidgeon, E. (Eds.), *The animal kingdom arranged in conformity with its organisation, by the Baron Cuvier ...*, p. 275. Op. 1922

- Page 74. *Crabro* Geoffroy, 1762 – entry on Official Index emended to confirm that all uses of the name *Crabro* prior to the publication of *Crabro* Fabricius, 1775 are suppressed for the purposes of both the Principle of Priority and the Principle of Homonymy. Op. 1754
- Page 75. *Crenitis* Bedel, 1881 – entry on Official List emended to record gender as feminine, not masculine. Op. 1891
- Page 75. *Crioceris* Müller, 1764 – delete ‘Müller, 1764, *Fauna insecta Fridrich*: xiii’; substitute ‘Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 237’. Op. 1754
- Page 76. *Cryptus* Fabricius, 1804 – entry on Official List emended to record suppression under the plenary power of *Cryptus* Panzer, 1804, a senior homonym. Op. 1757
- Page 85. *Dyticus* Müller, 1776 – delete ‘Müller, 1776, *Zool. dan. Prodr.*: 69’; substitute ‘Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 185’. Op. 1754
- Page 109. *Idotea* Fabricius, 1798 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’
- Page 111. *Jaera* [Leach, 1814] – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’
- Page 113. *Ledra* Fabricius, 1803 – delete ‘(Insecta, Orthoptera)’; substitute ‘(Insecta, Homoptera)’
- Page 114. *Lepidomysis* Clarke, 1961 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Mysidacea)’
- Page 123. *Mantis* Linnaeus, 1767 – delete ‘Linnaeus, 1767, *Syst. Nat.* (ed. 12) I(2): 689’; substitute ‘Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 425, ruled under the plenary power to be an available genus-group name’; type species ruled under the plenary power to be by subsequent designation by Latreille, 1810, *Considerations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides et des insectes*, pp. 247, 433: *Gryllus religiosus* Linnaeus, 1758. Op. 1754
- Page 125. *Mesidotea* Richardson, 1905 – add reference to Addendum to Opinion 643, *Bulletin of Zoological Nomenclature*, 21: 92–93
- Page 125. *Mesopodopsis* Czerniavsky, 1882 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Mysidacea)’
- Page 133. *Octopus* Cuvier, [1797] – entry on Official List emended to record that the type species by absolute tautonymy is *Sepia octopus* Gmelin, [1791], suppressed senior objective synonym of *Octopus vulgaris* Cuvier, [1797]. Op. 1861
- Page 134. *Odontaspis* Agassiz, 1838 – entry on Official List emended to record the ruling under the plenary power that the name is to be given precedence over *Carcharias* Rafinesque, 1810 whenever the two names are considered to be synonyms. Op. 1459
- Page 135. *Oniscus* Linnaeus, 1758 – delete ‘by designation by Stiles, 1928 (*Smithson. misc. Coll.* 73 (No. 5): 27’; substitute ‘by designation by Audouin, 1823, Cloporte. *Oniscus*. In Bory de Saint-Vincent (Ed.), *Dictionnaire classique d'histoire naturelle*, vol. 4, p. 222’. Op. 1837
- Page 136. *Orgyia* Ochsenheimer, 1810 – to be recorded as placed on Official List in Op. 1283
- Page 139. *Pachylops* Fieber, 1858 – entry on Official List emended to record that the designation under the plenary power in 1954 of *Litosoma bicolor* Douglas & Scott, 1868 as the type species of *Pachylops* is set aside under the plenary power, and that the type species by monotypy is *Capsus chloropterus* Kirschbaum, 1856, invalid senior subjective synonym of *Litosoma virescens* Douglas & Scott, 1865. Op. 1943
- Page 140. *Pan* Oken, 1816 – emend date and reference for *Simia troglodytes* Blumenbach to read ‘1775, *De generis humani varietate nativa*, p. 37’; add reference to *Corrigenda, Bulletin of Zoological Nomenclature*, 45: 304
- Page 143. *Patanga* Uvarov, 1923 – entry on Official List emended to record the ruling under the plenary power that the name is not to be given priority over *Nomadacris* Uvarov, 1923 whenever the two names are considered to be synonyms. Op. 1454
- Page 158. *Pterophorus* Schäffer, 1766 – delete ‘Schäffer, 1766, *Elementa Entomologica*: Tab. 104, figs. 2, 3’; substitute ‘Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 90’; delete ‘type species, by designation by Whalley, 1961 (*Bull. zool. Nomencl.* 18: 159)’; substitute ‘type species, ruled under the plenary power to be by subsequent designation by Curtis, 1827, *British entomology*, vol. 4, text for pl. 161: *Phalaena pentadactyla* Linnaeus, 1758’. Op. 1754
- Page 163. *Saduria* Adams, 1852 – delete ‘validated under the plenary powers’; delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’; add reference to Addendum to Opinion 643, *Bulletin of Zoological Nomenclature*, 21: 92–93
- Page 164. *Sarmartium* Dana, 1851 – delete ‘*Sarmartium*’; substitute ‘*Sarmatium*’
- Page 169. *Sphaerius* Walzl, 1838 – entry on Official Index deleted and the name (gender: masculine) (type species, by monotypy: *Sphaerius acaroides* Walzl, 1838) placed on Official List (Coleoptera). Op. 1957
- Page 170. *Spirula* Lamarck, 1799 – delete ‘(Cephalopoda, Decapoda)’; substitute ‘(Cephalopoda, Coleoidea)’
- Page 175. *Teius* Merrem, 1820 – after reference for *Teius viridis* Merrem, 1820, add ‘junior synonym of *teyou*, *Lacerta*, Daudin, 1802’
- Page 176. *Tetigonia* Blanchard, 1852 – entry on Official Index deleted. Op. 1754
- Page 176. *Tetigonia* Fourcroy, 1785 – entry on Official Index deleted. Op. 1754
- Page 176. *Tetigonia* Geoffroy, 1762 – entry on Official Index emended to record suppression under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy. Op. 1754
- Page 178. *Tinaea* Geoffroy, 1762 – entry on Official Index emended to record the name as a junior objective synonym of *Tinea* Linnaeus, 1758. Op. 1754
- Page 181. *Truncatella* Risso, 1826 – entry on Official List emended to record that the type species, by subsequent designation by Lowe, 1855, *Proceedings of the Zoological Society of London*, 22: 217 is *Truncatella costulata* Risso, 1826, a junior subjective synonym of *Helix subcylindrica* Linnaeus, 1767. Op. 1664
- Page 182. *Tubulanus* Renier, [1804] – entry on Official Index deleted and the name placed on Official List, being ruled under the plenary power to be published and available from its use by Renier, [1804], *Prospetto della Classe dei Vermii*, p. 20, despite that work having been rejected in Opinion 316 as not properly published (gender: masculine) (type species, by monotypy: *Tubulanus polymorphus* Renier, [1804]). Op. 1486
- Page 183. *Umbellularia* Lamarck, 1801 – entry on Official List emended to record its deletion from Official List and placed on Official Index, being a junior objective synonym of *Umbellula* Cuvier, [1797]. Op. 1903
- Page 192. *albifrons*, *Jaera*, [Leach, 1814] – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’

- Page 194. *anatinus*, *Mytilus*, Linnaeus, 1758 – add ‘as defined by the neotype (no. 1989.164 in the Natural History Museum, London, from Llangynidr, Brecon, Wales) designated by Mordan & Woodward, 1990, *Bulletin of Zoological Nomenclature*, **47**: 112’. Op. 1651
- Page 197. *asellus*, *Oniscus*, Linnaeus, 1758 – add ‘as defined by the neotype (male specimen, catalogue no. 1994.3341 in the Crustacea Section of the Natural History Museum, London, from the Linneträdgården, Uppsala, Sweden) designated under the plenary power’. Op. 1837
- Page 197. *asparagi*, *Chrysomela*, Linnaeus, 1758 – delete ‘*Crioceris* Müller, 1764’; substitute ‘*Crioceris* Geoffroy, 1762’. Op. 1754
- Page 199. *aurita*, *Cicada*, Linnaeus, 1758 – delete ‘(Insecta, Orthoptera)’; substitute ‘(Insecta, Homoptera)’
- Page 200. *balthicus*, *Oniscus*, Pallas, 1772 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’
- Page 202. *bicolor*, *Litosoma*, Douglas & Scott, 1868 – entry on Official List emended to delete reference to it as the specific name of the type species of *Pachylops* Fieber, 1858, this designation having been set aside under the plenary power. Op. 1943
- Page 206. *camilla*, *Papilio*, Linnaeus, 1763 – entry on Official List emended to record the date of publication as 1764 and that it is the type species of *Ladoga* Moore, [1898]. Op. 1917
- Page 211. *cinereus*, *Dytiscus*, Linnaeus, 1758 – entry on Official List emended to record that the neotype noted in Opinion 618 is set aside under the plenary power and a replacement neotype (specimen in the Lund Museum, Sweden, bearing identification labels as *Graphoderus cinereus* (Linnaeus, 1758) by Angus, Foster & Nilsson plus the locality data ‘S: NA, Kvismaren 11/6 1982 Leg. Fagelstn’ and red labels ‘Neotypus’ and ‘Neotype male symbol *Dytiscus cinereus* Linnaeus, 1758 des. A. Nilsson 1986’) designated under the plenary power. Op. 1543
- Page 212. *clavicornis*, *Cicada*, Fabricius, 1794 – entry on Official List emended to record its conservation by suppression under the plenary power of the specific names of *Cimex aequinoctialis* Scopoli, 1763 and *Cicada quadristriata* Gmelin, 1790. Op. 1935
- Page 216. *crassum*, *Sarmartium*, Dana, 1851 – delete ‘*Sarmartium*’; substitute ‘*Sarmatium*’
- Page 219. *cygneus*, *Mytilus*, Linnaeus, 1758 – add ‘as defined by the lectotype (shell inscribed ‘218’ and ‘*cygneus*’ in Linnaeus’s handwriting, in the collection of the Linnean Society of London) designated by Bloomer, 1938, *Journal of Conchology*, **21**: 39’. Op. 1651
- Page 223. *draparnaldi*, *Helicella*, Beck, 1837 – entry on Official Index emended to record that the original generic combination was with *Helix* and not *Helicella*. Op. 1924
- Page 223. *draparnaudi*, *Helicella*, Beck, 1837 – entry on Official List emended to record that the original generic combination was with *Helix* and not *Helicella*. Op. 1924
- Page 225. *emarginata*, *Cymothoa*, Fabricius, 1793 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’
- Page 225. *encrinus*, *Isis*, Linnaeus, 1758 – entry on Official List emended to record as the type species of *Umbellula* Cuvier, [1797]. Op. 1903
- Page 225. *entelloides*, *Hylobates*, Geoffroy Saint-Hilaire, 1842 – entry on Official List emended to record its conservation by suppression under the plenary power of the specific names of *Simia longimana* Schreber, [1774] and *Simia albimana* Vigers & Horsfield, 1828. Op. 1736
- Page 225. *entomon*, *Oniscus*, Linnaeus, 1758 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’; add reference to Addendum to Opinion 643, *Bulletin of Zoological Nomenclature*, **21**: 92–93
- Page 229. *fasciata*, *Rana*, Smith, 1849 – entry on Official List emended to record as the type species of *Strongylopus* Tschudi, 1838, designated under the plenary power. Op. 1920
- Page 234. *geinitzianus*, *Gladiolites*, Barrande, 1850 – entry on Official List emended to record its establishment on p. 69 (not p. 68), and that it is defined by the neotype (specimen no. L31612 in the National Museum, Prague, figured by Bouček & Münch, 1944, *Rozpravy II. Tridy Ceske Akademie*, **53**: pl. 3, figs. 2–4) designated under the plenary power. Op. 1901
- Page 254. *mackloti*, *Liasis*, Duméril & Bibron, 1844 – entry on Official List emended to record its designation under the plenary power as the type species of *Liasis* Gray, 1842. Op. 1514
- Page 258. *mexicanus*, *Gryinus*, Shaw, 1789 – delete ‘*Gryinus*’ and ‘1789’; substitute ‘*Gyrinus*’ and ‘1798’
- Page 264. *neglecta*, *Idothea*, Sars, 1897 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’
- Page 265. *nitidula*, *Helix*, Draparnaud, [1805] – entry on Official List emended to record the ruling under the plenary power that the taxon is defined by the neotype (specimen no. 86934 in the Naturhistorisches Museum, Vienna) designated under the plenary power. Op. 1822
- Page 273. *pentadactyla*, *Phalaena*, Linnaeus, 1758 – delete ‘specific name of type species of *Pterophorus* Schäffer, 1766’; substitute ‘specific name of type species of *Pterophorus* Geoffroy, 1762’. Op. 1754
- Page 279. *punctata*, *Lepralia*, Hassall, 1841 – entry on Official List emended to record that the neotype designated in Opinion 1016 is set aside under the plenary power and a replacement neotype (specimen no. BMNH 1985.11.20.1 in the Natural History Museum, London, illustrated in *Bulletin of Zoological Nomenclature*, **43**: 289, fig. D) is designated by the Commission. Op. 1499
- Page 283. *reducta*, *Limnitis camilla*, Staudinger, 1901 – entry on Official List emended to record the ruling that the name *Papilio camillus* Cramer, [1780] and all uses of that name prior to the publication of *Papilio camillus* Fabricius, 1781 are suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy. Op. 1917
- Page 283. *religiosus*, *Gryllus*, Linnaeus, 1758 – delete ‘*Mantis* Linnaeus, 1767’; substitute ‘*Mantis* Linnaeus, 1758’. Op. 1754
- Page 291. *servatus*, *Lepidophthalmus*, Fage, 1924 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Mysidacea)’
- Page 293. *sinensis*, *Trionyx*, Wiegmann, 1835 – entry on Official List emended to record the date as 1834, not 1835, and its conservation by suppression under the plenary power of the specific name of *Testudo rostrata* Thunberg, 1787. Op. 1659
- Page 293. *slabberi*, *Podopsis*, Van Beneden, 1861 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Mysidacea)’
- Page 297. *subcylindrica*, *Helix*, Linnaeus, 1767 – entry on Official List emended to record the name as the senior subjective synonym of *Truncatella costulata* Risso, 1826, the type species of *Truncatella* Risso, 1826. Op. 1664



- Page 300. *terrestris*, *Apis*, Linnaeus, 1758 – entry on Official List emended to record the ruling under the plenary power that the taxon is defined by the neotype (the queen specimen with a red label reading 'NEOTYPE *Apis terrestris* L., 1758', a white label reading 'Upl. Rådmanö Västernäs 7.8.1970 leg. S. Erlandsson', a white label reading '*Bombus terrestris* (L.) A. Løken det.', and a blue label reading 'Naturhistoriska Riksmuseet Stockholm Loan 262/94') designated under the plenary power. Op. 1828
- Page 300. *teyou*, *Lacerta*, Daudin, 1802 – delete 'specific name of type species of *Teius* Merrem, 1820'; substitute 'senior synonym of *Teius viridis* Merrem, 1820, the type species of *Teius* Merrem, 1820'
- Page 301. *tigrina*, *Salamandra*, Green, 1825 – delete 'Shaw, 1789'; substitute 'Shaw, 1798'
- Page 302. *triangulum*, *Coluber*, Lacepède, 1788 – entry on Official List emended to record the ruling under the plenary power that the name is available despite being published in a work ruled to be unavailable. Op. 1463
- Page 303. *trogodytes*, *Simia*, Blumenbach, 1779 – emend date and reference to read '1775, *De generis humani varietate nativa*, p. 37'; add reference to *Corrigenda*, *Bulletin of Zoological Nomenclature*, **45**: 304
- Page 310. *vulgare*, *Octopus*, Cuvier, [1797] – entry on Official List emended to record *Octopus vulgaris* [recte] as the valid junior objective synonym of *Sepia octopus* Gmelin, [1791], the type species of *Octopus* Cuvier, [1797]. Op. 1861
- Page 318. Geoffroy (E.L.). 1762. *Histoire abrégée des insectes qui se trouvent aux environs de Paris* – entry on the Official Index deleted and work placed on the Official List with an endorsement to reflect the ruling under the plenary power that, notwithstanding the use of polynominal specific names, the generic names published in the work, but not the specific names or nomenclatural acts, are deemed to be available. Op. 1754
- Page 319. Linck (J.H.). 1783–1787. *Index Musaei Linckiani ...* – delete 'suppressed under the plenary powers for nomenclatural purposes'; substitute 'rejected for nomenclatural purposes because the author did not apply the principles of binominal nomenclature'
- Page 319. Müller (P.L.S.). 1766. *Deliciae Naturae selectae ...* – delete 'suppressed under the plenary powers for nomenclatural purposes'; substitute 'rejected for nomenclatural purposes because the author did not apply the principles of binominal nomenclature'
- Page 319. Moehring (P.H.G.). 1758. *Geslachten der Vogelen* (suppressed under the plenary power for nomenclatural purposes) – additional entry to Official Index. Ops. 241, 801

# SYSTEMATIC INDEX OF NAMES ON OFFICIAL LISTS

All family-group, generic and specific names placed on the Official Lists before 2001 are given under the following systematic groups. Those placed on the Official Lists between 1986 and 2000 inclusive (listed in this Supplement) are shown in bold type. Names placed on the Official Lists prior to 1986 (listed in the 1987 volume) are shown in non-bold type, except when they have been emended and are then shown in bold type with an asterisk. Details of a name can be found in the 1987 volume if the name in this systematic index is in non-bold type, and in this volume if it is in bold type, in the emendments section (on page 91) if it has an asterisk.

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**mexicanus, Gyrimus\***  
**mirandaribeiroi, Synapturanus**  
 moluccensis, Microhyla achatina  
**montana, Megophrys**  
**nanum, Cacosternum**  
**natalensis, Stenorhynchus**  
 Notophthalmus  
 Oreophryne  
**parvum, Leptobranchium**  
**pennatulid, Thorius**  
**Petropedetes**  
**PETROPEDETINAE**  
**PHRYNOBATRACHINAE**  
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 Phrynohyas  
**platycephalus, Spelerpes**  
 Platymanthis  
 Plethodon  
**PLETHODONTIDAE**  
 rufescens, Oedipus  
**scutata, Salamandra**  
 senegalensis, Cystignathus  
 Siren  
**sphenocephala, Rana halecina**  
 spilomma, Hyla  
**Strongylopus**  
**Synapturanus**  
 Syrrhophus  
**tentaculata, Caecilia**  
**Thorius**  
**tigrina, Salamandra\***  
**tridactylum, Amphiuma**  
 unicolor, Eleutherodactylus  
**utricularius, Rana**  
 venulosa, Rana  
 verrucosa, Sphenophryne  
**versicolor, Hyla**  
 viridescens, Triturus  
 vitiensis, Halophila

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**ACROPORIDAE**  
 Actinia  
**ACTINIIDAE**  
 alveolaris, Calamopora  
 Amplexizaphrentis  
 asper, Favosites  
 beautempsii, Edwardsia  
 curvulena, Zaphrentis  
 duplicatus, Erismatolithus Madreporites  
 Edwardsia  
**EDWARDSIIDAE**  
**encrinula, Isis**  
**encrinus, Isis\***  
**Epizoanthus**  
 floriformis, Erismatolithus Madreporites  
**limax, Madrepora**  
 Lithostrotion  
**Lobactis**  
 Lonsdaleia  
**LONSDALEIIDAE**  
 Madrepora  
 Melithaea  
**METRIDIIDAE**  
 Metridium  
**Mopsea**  
 muricata, Millepora

ochracea, Isis  
 oculata, Madrepora  
 Paleofavosites  
**paniculata, Rusea**  
**papillosa, Duseideia**  
**paumotensis, Fungia**  
**Pleuractis**  
 Rhipidophyllum  
**Riisea**  
**riisei, Clavularia**  
**riisei, Desmophyllum**  
**scutaria, Fungia**  
 senilis, Priapus  
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**Umbellula**  
**UMBELLULIDAE**  
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**Aceria**  
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**AMAUROBIINAE**  
 Amaurobius  
 Amblyomma  
 andersoni, Dermacentor  
**angustus, Ixodes**  
**Aphonopelma**  
 Argas  
 Argiope  
**Argyrodus**  
**argyrodus, Linyphia**  
 Astrobunus  
**avellanae, Phytoptus**  
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 Bellota  
 bequaerti, Pseudoblankaartia  
 bicornis, Rhipicentor  
 Blankaartia  
 bucephalus, Opilio  
 cajennensis, Acarus  
**cancroides, Acarus**  
 caprae, Sarcoptes  
**caucasicus, Androctonus**  
**Cheiridium**  
**Chelifer**  
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 Chorioptes  
 Coelotes  
**Colomerus**  
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 Demodex  
 Dendryphantus  
**dentatus, Chelanops**  
 Dermacentor  
 Dermanyssus  
 desultor, Lipistius  
**Diplocentrus**  
 Dysdera  
 echinopus, Tyroglyphus  
 Enoplognatha  
**EPICRIIDAE**  
**Epicrius**  
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**Erigone**  
**Eriophyes**  
 eruditus, Acarus  
 fenestralis, Aranea  
 florentina, Aranea  
 folliculorum, Acarus  
 formicina, Chirothecia  
 gallinae, Acarus  
**gardeniella, Eriophyes**  
**geometricus, Epicrius**  
**gracilior, Uroctonoides**  
 Haemaphysalis  
 hastatus, Aranea  
 helleri, Acantholophus  
**hentzi, Centrus**  
**Heriacus**  
**hirtus, Thomisus**  
 holosericeus, Acarus  
**Humerobates**  
 Hypaeus  
**imperialis, Attus**  
 Ixodes  
**kochi, Olpium**  
**kochii, Heliophanus**  
 Latrodectus  
 Leptostrombidium  
**limpidus, Centrus**  
**LIPHISTIIDAE**  
 Liphistius  
 lobata, Aranea  
 longior, Tyroglyphus  
**longipalpis, Erigone**  
 mandibulare, Theridion  
 maurus, Scorpio  
**mexicanus, Diplocentrus**  
**Mirochernes**  
 mirus, Dolomedes  
**Mithion**  
**Mitobates**  
**museum, Chelifer**  
 myoti, Pteropus  
**neglectus, Neriene**  
 niloticum, Trombidium  
 nuncius, Palaeophoneus  
**OLIGOLOPHINAE**  
 Oligolophus  
**OLPIIDAE**  
**Olpium**  
**ornatus, Centruroides**  
 otiosus, Attus  
 ovatus, Araneus  
**PALAEOPHONIDAE**  
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**pallipes, Obisium**  
**Paruroctonus**  
 peckhami, Bellota  
**penicillatus, Attus**  
**Phytoptus**  
 picta, Aranea  
 Pisaurina  
 Platybunus  
 Pseudoblankaartia  
 Psoroptes  
 punctoria, Aranea  
 putrescentiae, Acarus  
**pyri, Phytoptus**  
 reflexus, Acarus  
 reticulatus, Acarus  
**Rhecostica**  
 Rhipicentor  
 Rhipicephalus  
 Rhizoglyphus  
 ricinus, Acarus  
**Robertus**  
**robustus, Holostaspis subbadius**  
**rostrilamellatus, Hummerobates**  
 sanguineus, Ixodes  
 Sarcoptes  
 saxatilis, Clubiona  
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Scorpio  
**SCORPIONIDAE**  
**seemanni**, *Eurypelma*  
 Segestria  
**SEGESTRIINAE**  
**semiargenteus**, *Mithion*  
 siro, *Acarus*  
 sisyphius, *Araneus*  
 Spinturnix  
 taczanowskii, *Acragas*  
**taierensis**, *Chelifer*  
 tenebricola, *Linyphia*  
 terrestris, *Aranea*  
**texense**, *Homoeomma*  
**Thalassochernes**  
**THERIDIIDAE**  
 Theridion  
**Thyene**  
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 tredecimguttata, *Aranea*  
**triangulus**, *Mitobates*  
 tridens, *Opilio*  
 Trombidium  
**tulipae**, *Eriophyes*  
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 Tyrophagus  
 urticae, *Tetranychus*  
**vittatus**, *Buthus*  
**woodi**, *Ixodes angustus*

**Archaeocyatha**  
 Coscinocyathus  
 dianthus, *Coscinocyathus*

**Ascidiaacea**  
 Boltenia  
 chilensis, *Pyura*  
 ovifera, *Vorticella*  
 Pyura  
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**Asteroidea**  
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 clavatus, *Oreaster*  
 Crateraster  
 Leptasterias  
 Luidia  
**magnificus**, *Pycinaster*  
 Metopaster  
 muelleri, *Asteracanthion*  
**Nectria**  
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**ocellata**, *Nectria*  
 ocellatus, *Oreaster*  
 parkinsoni, *Goniaster Goniiodiscus*  
 Protoreaster  
 quinqueloba, *Asterias*  
 Valettaster

**Aves**  
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 acutirostris, *Neomorpha*  
 Aechmophorus  
**aedon**, *Troglodytes*  
 Aegithina  
 Aegotheles  
 Aepyornis  
 aeruginosus, *Falco*  
 aesalon, *Falco*

aethereus, *Phaëthon*  
**aethiopicus**, *Tantalus*  
**aguimp**, *Motacilla*  
 Aix  
 Alauda  
 alba, *Motacilla*  
 albicilla, *Falco*  
 albicollis, *Fringilla*  
 albiventer, *Tesia*  
 albiventer, *Carbo*  
**albus**, *Psittacus*  
 Alca  
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 Alle  
 alle, *Alca*  
 alpestris, *Alauda*  
 althaea, *Sylvia*  
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 americanus, *Cuculus*  
 Anas  
 ani, *Crotophaga*  
 Apaloderma  
 apiaster, *Merops*  
**apiata**, *Alauda*  
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 Aptenodytes  
 Apteryx  
**Aptornis**  
**APTORNITHIDAE**  
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 aquaticus, *Rallus*  
 aracari, *Ramphastos*  
 Aramus  
**ARCHAEOPTERYGIDAE**  
 Archaeopteryx  
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**arcuata**, *Anas*  
 Ardea  
 ardeola, *Dromas*  
 arvensis, *Alauda*  
 Astrapia  
 Asturina  
 atra, *Fulica*  
 Aulacorhynchus  
 aura, *Vultur*  
 auratus, *Cuculus*  
 aureus, *Vultur*  
 auritus, *Podargus*  
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 avosetta, *Recurvirostra*  
 Balaeniceps  
**banksii**, *Psittacus*  
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 barrowi, *Otis*  
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 benghalensis, *Corvus*  
 bicalcaratus, *Pavo*  
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 Boissonneaua  
**Bombycilla**  
 brachyactyla, *Alauda*  
**brachyura**, *Sylvia*  
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 brissonii, *Fringilla*  
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**Bubo**  
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**Cacatua**  
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 Campephaga  
 canorus, *Cuculus*  
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 capensis, *Strix*  
 capistratus, *Psittacus*  
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 Caprimulgus  
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 carolinensis, *Columba*  
 caspia, *Sterna*  
 Cathartes  
**cedrorum**, *Bombycilla*  
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 Cephalopterus  
 Cereopsis  
 Certhia  
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 chavaria, *Parra*  
 chimaera, *Uratelornis*  
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 Chrysolophus  
 chrysops, *Sylvia*  
 Cinnurus  
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 cinerea, *Motacilla*  
 cinereiceps, *Thamnophilus*  
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 Clamator  
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 Coccyzus  
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 Coereba  
 Colaptes  
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 Collocalia  
 Colluricincla  
 Columba  
 Columbigallina  
 Columbina  
 Coracias  
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 Corvus  
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 coturnix, *Tetrao*  
 crassipes, *Pterodactylus*  
 crepitans, *Psophia*  
 crissale, *Toxostoma*  
 cristata, *Columba*  
 cristatus, *Caprimulgus*  
 cristatus, *Colymbus*  
 cristatus, *Pavo*  
 Crotophaga  
 Cuculus  
 curvirostra, *Loxia*  
 cyanea, *Muscicapa*  
 cyanea, *Muscitrea*  
 cyanea, *Tanagra*  
 Diomedea  
 discolor, *Cuculus*  
 doliatus, *Lanius*  
 domicella, *Psittacus*  
**DREPANIDIDAE**  
 Drepanis  
 Dromas  
 ducorpsii, *Cacatua*  
 Eclectus

- Ectopistes  
 Egretta  
 Elanus  
 elegans, Malurus  
 elegans, Psittacus  
 episcopus, Tanagra  
 epops, Upupa  
 erithacus, Psittacus  
 esculenta, Hirundo  
**EUDOCIMIDAE**  
**Eudocimus**  
**euleri, Coccyzus**  
 Euphonia  
 europaea, Sitta  
 europaeus, Caprimulgus  
 Eurylaimus  
 Eurynorhynchus  
 Eurypyga  
 excubitor, Lanius  
 exulans, Diomedea  
 familiaris, Certhia  
 ferruginea, Hemichelidon  
 flava, Campephaga  
 flaveola, Certhia  
 flavescens, Trochilus  
**flavicans, Sylvia**  
 Fringilla  
 Fulica  
 fulica, Colymbus  
 Fulmarus  
 galilejensis, Cypselus  
 gallicus, Falco  
 Gallinago  
 gallinago, Scolopax  
 gallopavo, Meleagris  
 Gamponyx  
 garrulus, Coracias  
 garzetta, Ardea  
 Gavia  
**GAVIIDAE**  
**gigantea, Procellaria**  
 glacialis, Procellaria  
 glandarius, Cuculus  
 Goura  
 grisea, Tanagra  
 griseola, Columbina  
 Grus  
 grus, Ardea  
 Gypaetus  
 habroptilus, Strigops  
 haematodus, Psittacus  
 Haematopus  
 Haliaeetus  
 haliaeetus, Falco  
 Haliastur  
**halli, Macronectes giganteus**  
**hamiltoni, Catharacta skua**  
 harmonicus, Turdus  
 heinei, Myolestes  
 helias, Ardea  
 Heliornis  
 Helmitheros  
 Hemiprocne  
**HEMIPROCNIDAE**  
 Heteralocha  
 hirundo, Sterna  
 hoazin, Phasianus  
 hottentota, Querquedula  
 hyacinthina, Muscicapa  
**Hydrobates**  
**HYDROBATIDAE**  
 Ibidorhyncha  
 iliacus, Turdus  
 immer, Colymbus  
 impennis, Alca  
 indica, Coracias  
 indus, Falco  
 irrorata, Diomedea  
**javanica, Anas**  
 javanicus, Eurylaimus  
 Jynx  
 Lanius  
**LARIDAE**  
**Larus**  
**larvatus, Oriolus**  
**lathamii, Psittacus**  
 Leistes  
**LEPTOSOMIDAE**  
 Leptosomus  
 leucoptera, Alauda  
**leucorodia, Platalea**  
 leucorodia, Platalea  
 lithographica, Archaeopteryx  
 longipennis, Hirundo  
**longissimus, Phorusrhacos**  
**lonnbergi, Catharacta antarctica**  
**LORIIDAE**  
 Lorius  
 Loxia  
 maccoa, Erismatura  
**Macronectes**  
 macroura, Columba  
 magna, Alauda  
**magnirostris, Alauda**  
 magnirostris, Charadrius  
 magnolia, Sylvia  
 major, Parus  
 mantellii, Notornis  
 Manucodia  
**marinus, Larus**  
 maximus, Aepyornis  
 Meleagris  
 meleagris, Phasianus  
 meridionalis, Gypaetos  
**MEROPIDAE**  
 Merops  
 migratoria, Columba  
 militaris, Emberiza  
**minima, Tyrannula**  
 minuta, Euphonia  
 mocinno, Pharomachrus  
 moluccanus, Psittacus haematotus  
**monticola, Oenanthe**  
 moschata, Anas  
 Motacilla  
 Musophaga  
 Myiobius  
 narina, Trogon  
 natka, Lanius  
 Neophron  
 niger, Bucco  
 nigra, Paradisea  
 nigricephala, Tanagra  
 nigricollis, Podiceps  
 nitidus, Falco  
 Notornis  
 novaehollandiae, Cereopsis  
 novaezealandiae, Dinornis  
 Numida  
 Nyctea  
 obscura, Larvivora  
 occidentalis, Podiceps  
 ochropus, Tringa  
 Oedicnemus  
 oedienemus, Charadrius  
 oenas, Columba  
 onocrotalus, Pelecanus  
 Opisthocomus  
 Oriolus  
 oriolus, Coracias  
 ornata, Tanagra  
 ornatus, Cephalopterus  
 ostralegus, Haematopus  
**otidiformis, Dinornis**  
 Pachycephala  
 pacifica, Certhia  
**pallidus, Zosterops**  
 Pandion  
 paradiseus, Ptiloris  
 paradoxa, Tetrao  
 Parotia  
 Parus  
 passerina, Columba  
**patachonicus, Micropterus**  
 patagonica, Aptenodytes  
 Pavo  
 paytae, Geositta  
 pectoralis, Muscicapa  
**pelagica, Procellaria**  
 Pelecanus  
 percnopterus, Vultur  
 peregrinus, Falco  
**pertinax, Contopus**  
 peruviana, Geositta  
 Pezoporos  
 Phaëthon  
 Pharomachrus  
 Phasianus  
 philomelos, Turdus  
 Phoenicopter  
**phoenicopterus, Lamprotonis**  
**PHORUSRHACIDAE**  
**Phorusrhacos**  
 pictus, Phasianus  
 picui, Columba  
 Pinguinus  
**PLATALEIDAE**  
**PLATALEIDAE**  
 Platycercus  
 platyrhynchus, Anas  
 pleschanka, Motacilla  
 Pnoepyga  
 Podiceps  
**PODICIPEDIDAE**  
 Polyplectron  
 Porzana  
 porzana, Rallus  
 Psittacus  
 Psophia  
**pteneres, Anas**  
 Pteroglossus  
 Ptiloris  
 pygmaea, Platalea  
 Pyrrhacorax  
 pyrrhacorax, Upupa  
 pyrrhopterus, Psittacus  
 pyrrhulinus, Emberiza  
 Rallus  
 Recurvirostra  
 regia, Paradisaea  
 rex, Balaeniceps  
 Riparia  
 riparia, Hirundo  
 robustus, Eudypetes  
 roratus, Psittacus  
 roseatus, Anthus  
 ruber, Phoenicopter  
 rubescens, Alauda  
**rubra, Scolopax**  
 rufa, Tanagra  
 ruficauda, Muscicapa  
 rufiventris, Accipiter

rusticola, Scolopax  
 scandiaca, Strix  
 sclateri, Eudypetes  
 scolopacea, Ardea  
 Scolopax  
 sefilata, Paradisea  
**Semioptera**  
 sepium, Orthotomos  
 Sericulus  
 sinuatus, Cardinalis  
 Sitta  
 Sphenorynchus  
 Spindalis  
 sponsa, Anas  
 stairi, Caloenas Phlegoenas  
 Sterna  
 strepitans, Columbina  
 Streptoprocne  
 Strigops  
 struthersii, Ibidorhyncha  
 Struthio  
 struthoides, Dinornis  
 Sturnella  
 Sturnus  
 sulcatus, Pteroglossus  
**Surnia**  
 swainsonii, Gamponyx  
 syriacus, Struthio camelus  
 Syrrhaptes  
 Tachyphonus  
 Thamnophilus  
**THRAUPIDAE**  
 Thraupis  
**Threskiornis**  
**THRESKIORNITHIDAE**  
 tiphia, Motacilla  
 torda, Alca  
 torquilla, Jynx  
 townsendi, Collocala francica  
 Trichoglossus  
 Tringa  
**Troglodytes**  
 unicolor, Cyornis  
 Upupa  
 Uratelornis  
 urophasianus, Tetrao  
 vermivora, Motacilla  
 violacea, Musophaga  
 Vireo  
 viscivorus, Turdus  
 vulgaris, Sturnus  
 vulturina, Numida  
**wallacii, Paradisaea**  
 wallicus, Psittacus  
 yeltonensis, Alauda  
 zonaris, Hirundo

## Bivalvia

**adamsi, Cuspidaria**  
**alatus, Unio**  
 Amblema  
 amethystus, Solen  
 amnica, Tellina  
**anatinus, Mytilus\***  
 angulata, Gryphaea  
 angulatus, Naiadites  
 Anodonta  
 Anthraconauta  
 antiqua, Carbonicola  
 Arca  
 arctica, Nucula  
 arcuata, Gryphaea

Ascitellina  
 asper, Pecten  
 aspera, Trigonina  
 auricularius, Unio  
**Bathyarca**  
 benniworthensis, Cucullaea  
 bioculata, Hippurites  
 Biradiolites  
 Buchia  
**BUCHIIDAE**  
 bushae, Ledella  
 cambriensis, Ctenodonta  
 canaliculatus, Biradiolites  
 canaliculus, Mytilus  
 Cardinia  
 casertanum, Cardium  
 Ceratomya  
**CERATOMYIDAE**  
 Ceratomyopsis  
 Chama  
**CHAMIDAE**  
 charlottae, Tellina  
 Circe  
 Condylocardia  
**CONDYLOCARDIIDAE**  
 constricta, Nuculites  
 Corbicula  
 cornea, Mactra  
 cornea, Tellina  
 cornupastoris, Hippurites  
 Cossmannella  
 Crassostrea  
 crassus, Unio  
**cucullatus, Megalodon**  
 cuneatus, Donax  
 cuvierii, Inoceramus  
**cygneus, Mytilus\***  
**Cyrtodaria**  
 darwinii, Pholas  
 Dicranodonta  
 donacia, Mactra  
 donaciformis, Ascitellina  
 Donacilla  
 Dreissena  
**DREISSENIDAE**  
 Durania  
 edulis, Mytilus  
 edulis, Ostrea  
 Erycina  
 excentrica, Isocardia  
**exoleta, Venus**  
 fajumensis, Cardita  
 fervensis, Tellina  
 filosa, Psammobia  
 fleuriauxi, Radiolites  
 fluminalis, Tellina  
**GAFRARIINAE**  
 Gafrarium  
 Gari  
 Garum  
**giganteus, Unio**  
**glycimeris, Mya**  
**GLYCYMERIDAE**  
 Glycymeris  
**glycymeris, Arca**  
 Gryphaea  
**GRYPHAEINAE**  
**gryphaeoides, Avicula**  
**hanleyanus, Donax**  
 helvetica, Ceromyopsis  
 henslowana, Tellina  
 hippopus, Hippella  
 Hippurites  
**HIPPURITIDAE**

hyperborea, Yoldia  
**INOCERAMINAE**  
 Inoceramus  
 involutus, Inoceramus  
 kefersteini, Lyrodon  
 knorrii, Ostrea  
 lacustris, Tellina  
 lamarckii, Inoceramus  
 Latona  
 lazarus, Chama  
 Ledella  
 listeri, Unio  
 littoralis, Unio  
 lucida, Yoldia  
 Lucina  
**Luzonia**  
 Mactra  
 margaritacea, Trigonina  
 Margaritifera  
 margaritifera, Mya  
**MARGARITIFERIDAE**  
**Megalodon**  
**MEGALODONTIDAE**  
**Megaloniais**  
 menapiensis, Ctenodonta  
 Mesodesma  
 milium, Pisidium  
 Modiolus  
 modiolus, Mytilus  
 moitessierianum, Pisidium  
 mosquensis, Avicula  
 Mya  
 Mytilus  
 navalis, Teredo  
 Neotrigonia  
 Netastoma  
 nitidum, Pisidium  
 noae, Arca  
 obesa, Anthracoptera  
 obliqua, Tellina  
 obliquata, Gryphaea  
**oblonga, Chama**  
 obtusalis, Cyclas  
 Ostrea  
**OSTREIDAE**  
 ovalis, Naiadites  
 Palaeoneilo  
**Panopea**  
 pectinata, Tellina  
 pectinata, Venus  
**pectunculoides, Arca**  
**Pectunculus**  
 pellucida, Erycina  
 pennsylvanica, Venus  
**philippiana, Arca**  
**philippinensis, Neaera**  
 phillipsii, Unio  
 pictorum, Mya  
**PISIDIIDAE**  
 Pisidium  
**pitcheri, Gryphaea**  
 plicata, Unio  
 polymorphus, Mytilus  
 Portlandia  
**Potamilus**  
 Praeradiolites  
 proficua, Tellina  
 Psammobia  
**PSAMMOBIIDAE**  
 Pseudamussium  
 pulchellum, Pisidium  
**Rhinoclama**  
 rivicola, Cyclas  
 sachalinensis, Mactra

sanctipauli, Condylocardia  
 scripta, Venus  
 Semele  
 senex, Unio  
 septemradiatus, Pecten  
**siliqua, Mya**  
 solida, Cyclas  
**SPHAERIIDAE\***  
 Sphaerium  
 stultorum, Cardium  
 subtruncatum, Pisidium  
 sulcata, Venus  
 supinum, Pisidium  
 Tellinella  
 tenuilineatum, Pisidium  
 Teredo  
 transversa, Cyclas  
**TRAPEZIDAE**  
**Trapezium**  
 Trigonina  
 truncata, Mya  
 truncata, Tellina  
 tumidus, Unio  
 Unio  
**UNIONIDAE**  
 variabilis, Donax  
 Venus  
 verrucosa, Venus  
 vincentianum, Pisidium  
 virgata, Tellina  
 virginica, Ostrea  
 virgula, Gryphaea  
 Volviceramus  
 Vulsella  
 vulsella, Mya  
 Yoldia  
 Yoldiella

### Brachiopoda

aculeatus, Productus  
 acuminata, Terebratula  
 alta, Rhynchonella  
 anatina, Lingula  
 Antirhynchonella  
 bilocularis, Anomia  
 brachythaerus, Productus  
 burtini, Terebratula  
 Buxtonia  
 californiana, Terebratula  
 carteri, Spirifer  
**catulloi, Terebratula**  
 Cleiothyridina  
 Conchidium  
 crassus, Productus  
 crumena, Conchylolithus Anomites  
 cuspidatus, Spirifer  
 decora, Spirifera  
 deroissy, Spirifera  
 Dicellomus  
**DICTYOCLOSTIDAE**  
 Dictyoclostus  
**ECHINOCONCHIDAE**  
 Echinoconchus  
 excavata, Orthis  
 fimbriata, Spirifera  
 forbesii, Orbicula  
 formosa, Rhynchonella  
 gerardi, Strophalosia  
 giganteus, Productus  
 Gigantoproductus  
 glaber, Spirifer  
 goldfussi, Spondylus  
**Gruntoconcha**

**humboldti, Productus**  
**janitor, Terebratula**  
 kaluzinensis, Yakovlevia  
 knightii, Pentamerus  
 Krotovia  
**kumpani, Brachythyris**  
**laevis, Atrypa**  
 Laqueus  
 lewisianus, Productus  
 lineata, Terebratula  
 linguifera, Atrypa  
 Lingula  
 Lingulops  
 livonica, Terebratula  
 Machaeraria  
**macroteruberculata, Waagenoconcha**  
**Gruntoconcha**  
 Martinia  
**MARTINIINAE**  
**Meristella**  
 Mesolobus  
 mesolobus, Chonetes  
 morrisiana, Strophalosia  
**multistriatus, Spirifer**  
 Norella  
**NORELLINAE**  
 oblongus, Pentamerus  
 Orbiculoidea  
**ORBICULOIDEINAE**  
 Orthothrix  
 papyraceus, Pecten  
 pecten, Anomia  
 pectinifera, Atrypa  
 Pentamerus  
**planumbona, Leptaena**  
 polita, Leptaena Chonetes  
 polita, Lingula  
 Productella  
**PRODUCTELLINAE**  
**PRODUCTIDAE**  
 Productus  
 productus, Conchylolithus Anomites  
 Pugnax  
 pugnus, Conchylolithus Anomites  
 punctatus, Productus  
 refractifrons, Rhynchonella  
 resupinatus, Conchylolithus Anomites  
 retusa, Anomia  
 Ripidiorhynchus  
 sacculus, Terebratula  
 scabriculus, Productus  
 Schizophoria  
**SCHIZOPHORIIDAE**  
 schlotheimii, Terebratula  
 semireticulatus, Conchylolithus  
 Anomites  
 spinulosus, Productus  
 Spirifer  
 Stenoscisma  
**STENOSCISMATINAE**  
 striatus, Conchylolithus Anomites  
**STRINGOCEPHALIDAE**  
 Stringocephalus  
 Strophalosia  
**Strophomena**  
 subaculeatus, Productus  
 subconcinna, Rhynchonella  
 subconicus, Conchylolithus Anomites  
 Siringothyris  
**Terebratula**  
**terebratula, Anomia**  
 Terebratulina  
 Terrakea  
**Tomioopsis**

Tornquistia  
**Trematospira**  
 triangularis, Spirifer  
**triangulus, Terebratula**  
 trigonalis, Conchylolithus Anomites  
**tuberculata, Crania**  
 typa, Siringothyris  
 vulvarius, Hysterolithes  
**Waagenoconcha**  
 whitfieldi, Lingulops  
 wilsoni, Terebratula  
 Yakovlevia

### Bryozoa

**Ascopora**  
 Bugula  
 Cellaria  
 chelata, Sertularia  
 ciliata, Eschara  
 compressa, Millepora  
 crassa, Fenestella  
 Cribrilina  
 cryptooecium, Cribrilina  
 decipiens, Chaetetes  
**densispina, Membranipora**  
 elegantula, Callopora  
 errata, Lepralia  
 Escharina  
 Fenestella  
**FENESTELLIDAE**  
 Fenestrellina  
 Fistulipora  
**FISTULIPORIDAE**  
 fistulosa, Eschara  
 frondosa, Monticulipora  
 Hallopora  
 Heterotrypa  
**incrustans, Diastopora**  
 mammulata, Monticulipora  
**Marssonopora**  
 Microporella  
**MICROPORELLIDAE**  
 minor, Fistulipora  
 Monticulipora  
**MONTICULIPORIDAE**  
**mytili, Alcyonidium**  
 Neoeuthyris  
 neritina, Sertularia  
**nodosa, Ceriopora**  
 Peronopora  
 plumosa, Cellularia  
 Porella  
**progracile, Rhabdomeson**  
**punctata, Lepralia\***  
 purpurotinca, Bugula  
**Reptomultisparsa**  
**Rhabdomeson**  
 salicornioides, Cellaria  
 Scruparia  
 sinuosa, Farcimia  
 spongites, Eschara  
 Stylopoma  
 subantiqua, Fenestrella  
 vulgaris, Eschara  
 woosteri, Euthyris

### Caudofoveata

Chaetoderma  
**CHAETODERMATIDAE**  
 nitidulum, Chaetoderma

**Cephalopoda****aalensis, Loligo**

Acanthopleuroceras  
**Acanthoteuthis**  
 Agassiceras  
 AGASSICERATIDAE  
**agassizii, Teudopsis**  
 algovianus, Ammonites  
 AMALTHEIDAE  
 Amaltheus  
 Angulaticeras  
 angulatus, Ammonites  
**antiqua, Belemnoteuthis**  
 argo, Argonauta  
 Argonauta  
 Arieticeras  
 ARIETICERATINAE  
 Arietites  
 ARIETITIDAE  
 Arisphinctes  
 Arnioceras  
 ARNIOCERATIDAE  
**arquata, Kelaeno**  
 astierianus, Ammonites  
 Asterocheras  
 ASTEROCERATIDAE  
 AULACOSTEPHANIDAE  
 Aulacostephanus  
 aurigerus, Ammonites  
 baylei, Pictonia  
 Belemnella  
 Belemnitella  
 BELEMNITELLIDAE  
**Belemnoteuthis**  
 biformis, Ammonites  
 bifrons, Ammonites  
 Bigotites  
**bisulcatus, Belemnites**  
**bollensis, Loligo**  
 borealis, Prionotropis  
 brongniarti, Ammonites  
 bronni, Liparoceras  
 bryani, Labeceras  
 buchi, Orthoceratites  
 bucklandi, Ammonites  
 Cadoceras  
 CADOCERATIDAE  
 Cadomites  
 caeneus, Caenisites  
 Caenisites  
 calloviensis, Ammonites  
 Calyocereras  
 cantianum, Mantelliceras  
**Ceratites**  
 Chelonicereras  
 CHELONICERATIDAE  
**chrishna, Ammonites**  
 CHTENOPTERYGIDAE  
**Ctenopteryx**  
 Collignonicereras  
 communis, Ammonites  
 concavus, Ammonites  
 cordatus, Ammonites  
 cornuelianus, Ammonites  
 coronatum, Douvilleicereras  
 Coronicereras  
 cotovui, Perisphinctes  
 cuneiforme, Arnioceras  
 curvicornu, Neokentroceras  
**Cycloceras**  
 cymodoce, Ammonites  
 Dactylioceras  
 DACTYLIOCERATIDAE

damesi, Desmoceras  
 Damesites  
**danae, Tanningia**  
 defossus, Ammonites  
 dentatus, Ammonites  
 deslongchampsii, Ammonites  
 dispansus, Ammonites  
 Douvilleicereras  
 DOUVILLEICERATIDAE  
**Drepanites**  
 Echioceras  
 ECHIOCERATIDAE  
 Eledone  
**Euaspidoceras**  
 Euasteroceras  
 Eucalycoceras  
**falcatus, Ammonites**  
 falcifer, Ammonites  
 fimbriatus, Ammonites  
**flexuosa, Geoteuthis**  
 Garantiana  
 garantianus, Ammonites  
 Gastroceras  
 GASTRIOCERATIDAE  
 genicularis, Ammonites  
**Geopeltis**  
**Geoteuthis**  
 Goniatites  
 GONIATITIDAE  
**gravesianus, Turrillites**  
 Harpoceras  
 HARPOCERATINAE  
 heterophyllus, Ammonites  
 Hildoceras  
 HILDOCERATIDAE  
 Homoceras  
 Hoplites  
 HOPLITIDAE  
 Hoplitoplacenticereras  
 humphriesianus, Ammonites  
**hyatti, Arpadites Drepanites**  
**Hyphoplites**  
**Hypoturrillites**  
 involuta, Rasenia  
**Jeletzkyteuthis**  
 Jovellania  
 JOVELLANIIDAE  
 Kosmoceras  
 KOSMOCERATIDAE  
 Kotoceras  
 kridion, Ammonites  
 Labeceras  
 LABECERATIDAE  
 lacunatus, Ammonites  
**laevigatum, Cycloceras**  
 laevigatus, Ammonites  
 lalandeanus, Ammonites  
 lamberti, Ammonites  
 Lamberticereras  
 lanceolatus, Belemnites  
 leachi, Ammonites  
 Liparoceras  
 LIPAROCERATIDAE  
 listeri, Ammonites  
**Loligo**  
**Loligosepia**  
 Ludwigella  
 Lytoceras  
 Macrocephalites  
 MACROCEPHALITIDAE  
 macrocephalus, Ammonites  
 mammillatus, Ammonites  
 manitobense, Cyrtoceras  
 mantelli, Ammonites

Mantelliceras  
 MANTELLICERATIDAE  
 margaritatus, Amaltheus  
 maya, Ammonites  
 Mayaites  
 MAYAITIDAE  
 Megatyloceras  
 minimus, Belemnites  
**montefiorei, Belemnoteuthis**  
 moschatus, Octopus  
 mucronatus, Belemnites  
**Muensterella**  
 MUENSTERELLIDAE  
 Muensteroceras  
 mutabilis, Ammonites  
 navicularis, Ammonites  
 Neokentroceras  
**neubergicus, Ammonites**  
**nodosus, Ammonites**  
 Normannites  
**nucleus, Ammonites**  
**Octopus\***  
 Oecotraustes  
 officinalis, Sepia  
 OLCOSTEPHANIDAE  
 Olcostephanus  
 opalescens, Loligo  
 Ophiceras  
 Oppelia  
 OPPELIIDAE  
 orbignyi, Normannites  
 Orthoceras  
 ORTHOCERATIDAE  
 Orthosphinctes  
 Oxynoticeras  
 OXYNOTICERATIDAE  
 oxynotus, Ammonites  
 Pachyceras  
 PACHYCERATIDAE  
**Parabelopeltis**  
 parallela, Goniatites oweni  
**Paraplesioteuthis**  
 PASSALOTEUTHIDIDAE  
**Passaloteuthis**  
 pentagonus, Ammonites  
**perarmatus, Ammonites**  
 Perisphinctes  
 PERISPINCTINAE  
**persica, Octopodoteuthis**  
 petri, Bigotella  
 Phylseogrammoceras  
 Phylloceras  
 PHYLLOCERATIDAE  
 Phymatoceras  
 PHYMATOCERATINAE  
 Pictonia  
 PICTONIIDAE  
 planorbis, Ammonites  
 plasticus, Hoplites  
 Pleuroacanthites  
 PLEUROACANTHITIDAE  
 Pleuroceras  
 Polymorphites  
 POLYMORPHITIDAE  
 polymorphus, Ammonites  
 princeps, Schlotheimia  
 Procerites  
 Prohysterocheras  
 Pseudogrammoceras  
 pseudomutabilis, Ammonites  
 Pseudoperisphinctes  
 PSEUDOPERISPINCTIDAE  
 Psiloceras  
 PSILOCERATIDAE



Quenstedtoceras  
 raricostatus, Ammonites  
 Rasenia  
**RASENIINAE**  
 regularis, Orthoceratites  
 robustum, Phymatoceras  
 rotundatus, Perisphinctes  
**sagittata, Geoteuthis**  
 Sandbergeroceras  
**SANDBERGEROCERATINAE**  
 schloenbachi, Procerites  
 Schlotheimia  
**SCHLOTHEIMIIDAE**  
 scipionianus, Ammonites  
 Selwynoceras  
 Sepia  
**sicula, Sepioteuthis**  
 Siemiradzka  
 Sigaloceras  
**simplex, Belopeltis**  
 smithii, Goniatices  
**speciosa, Acanthoteuthis**  
 sphaericus, Ammonites  
 Sphaeroceras  
**SPHAEROCERATIDAE**  
 spinatus, Ammonites  
 spinosus, Ammonites  
**Spirula\***  
 spirula, Nautilus  
 stearnsii, Loligo  
 stellaris, Ammonites  
 Stephanoceras  
**STEPHANOCERATINAE**  
 struckmanni, Ammonites  
 subgentoni, Mantelliceras  
 sublaevis, Ammonites  
 subradiatus, Ammonites  
**Taningia**  
 tibeticum, Ophiceras  
 tiziani, Ammonites  
**tuberculatus, Turrilites**  
 tuberculosocostatus, Goniatices  
 turneri, Ammonites  
 typicum, Kotoceras  
**Valanginites**  
 valdani, Ammonites  
 variocostatus, Ammonites  
**vulgaris, Loligo**  
**vulgaris, Octopus\***  
 Westonoceras  
**WESTONOCERATIDAE**  
 woollgari, Ammonites  
 wordiei, Prohysteroceeras  
 xylophagorum, Pachyceras

## Cestoda

actinioides, Thysanosoma  
 Amphiptyches  
**Anoplocephala**  
 avium, Ligula  
 canina, Taenia  
 Davainea  
**diminuta, Taenia**  
 Dipylidium  
**Disculiceps**  
**DISCULICIPITIDAE**  
**Echinococcus**  
 expansa, Taenia  
 globipunctata, Taenia  
**granulosa, Hydatigena**  
 Gyrocotyle  
**HYMENOLEPIDINAE**  
 Hymenolepis

intestinalis, Fasciola  
 Ligula  
 Moniezia  
**perfoliata, Taenia**  
**pileatum, Discocephalum**  
 proglottina, Taenia  
 rugosa, Gyrocotyle  
 solium, Taenia  
 Stilesia  
 Taenia  
 Thysanosoma  
 urna, Amphiptyches

## Chaetognatha

Eukrohnia  
 hamata, Sagitta

## Chilopoda

**CERMATOBIIIDAE**  
 Cermatobius  
 forficata, Scolopendra  
**HENICOPIIDAE**  
 Henicops  
**LITHOBIIDAE**  
 Lithobius  
 maculatus, Henicops  
 martensii, Cermatobius  
 morsitans, Scolopendra  
**piceus, Lithobius**  
**Plutonium**  
**PLUTONIUMINAE**  
 Scolopendra  
**SCOLOPENDRIDAE**  
**zwierleini, Plutonium**

## Chondrichthyes

ancylostomus, Rhina  
**atlanticus, Scylliorhinus**  
**CARCHARHINIDAE**  
 Carcharhinus  
**Carcharias\***  
 carcharias, Squalus  
**CARCHARIIDAE**  
 Carcharodon  
 Chimaera  
 ferox, Carcharias  
 glaucus, Squalus  
 longimanus, Squalus  
 Carcharias  
 melanopterus, Carcharias  
 monstrosa, Chimaera  
 Mustelus  
 mustelus, Squalus  
**ODONTASPIDIDAE\***  
**Odontaspis\***  
 Platyrrhina  
 Prionace  
 Pterolamiops  
 Rhina  
 Rhincodon  
**RHINCODONTIDAE**  
 sinensis, Rhina  
**taurus, Carcharias**  
 typus, Rhiniodon

## Ciliophora

**Acineta**  
 Balantidium  
 Bursaria  
**caudatum, Strombidion**  
 Colpidium

**Colpoda**  
 colpoda, Paramecium  
 cucullus, Kolpoda  
 dentatum, Entodinium  
 Diplodinium  
 Enchelys  
 entozoon, Bursaria  
 farcimen, Enchelis  
 fluviatilis, Tintinnus  
 Glaucoma  
 inquilina, Trichoda  
 Leprotintinnus  
 muelleri, Stentor  
 patula, Leucophrys  
 pellucidus, Tintinnus  
 pyriformis, Leucophrys  
**quadripartita, Podophrya**  
**sagitta, Vibrio**  
 scintillans, Glaucoma  
 Stentor  
**STENTORIDAE**  
 Tetrahymena  
**TETRAHYMENIDAE**  
**TINTINNIDAE**  
**TINTINNIDIIDAE**  
 Tintinnidium  
 Tintinnus  
**Tokophrya**  
**Trachelocerca**  
 truncatella, Bursaria  
**tuberosa, Acineta**

## Coccolithophorida

claviger, Rhabdosphaera  
**COCCOLITHIDAE**  
 Coccolithus  
 pelagica, Coccusphaera  
 Rhabdosphaera

## Conodonta

Ambalodus  
**bilineatus, Polygnathus**  
**dubius, Cordylodus**  
**Gnathodus**  
 triangularis, Ambalodus

## Crinoidea

**AMPHORACRINIDAE**  
 Amphoracrinus  
 Antedon  
 asteria, Isis  
 Bathycrinus  
 bifida, Asterias  
 Cenocrinus  
 Cyathocrinites  
 Delocrinus  
**ENCRINIDAE**  
 Encrinus  
 gilbertsoni, Actinocrinus  
 gracilis, Bathycrinus  
 hemisphericus, Poteriocrinus  
 Holopus  
 liliiformis, Encrinus  
 lofotensis, Rhizocrinus  
 Metacrinus  
 planus, Cyathocrinites  
 rangii, Holopus  
 Rhizocrinus  
 Temnocrinus  
 tuberculatus, Cyathocrinites  
 wyvillei, Metacrinus

**Crustacea, Amphipoda**

aequicauda, Carcinogammarus  
 Crangonyx  
**crassipes, Paraphronima**  
**crustulum, Parapronoe**  
**cubensis, Lysianax**  
 Dairilia  
 fasciatus, Gammarus  
 gabertii, Daira  
 gammarellus, Oniscus  
 Gammarus  
 gracilis, Talitrus  
**Isaea**  
**ISAEINAE**  
 locusta, Cancer  
 longicornis, Talitrus  
 minus, Gammarus  
**montagui, Isaea**  
 Orchestia  
**ORCHESTIIDAE**  
 Phronima  
**PHRONIMIDAE**  
 Phrosina  
**PHROSININAE**  
 platensis, Orchestia  
 polonica, Synurella  
 pulex, Cancer  
 saltator, Cancer Gammarellus  
 sedentarius, Cancer  
 semilunata, Phrosina  
 setosus, Gammarus  
**Shoemakerella**  
 subterraneus, Crangonyx  
 Synurella  
**TALITRIDAE**  
 Talitrus  
 Talorchestia

**Crustacea, Archaeostraca**

**CERATIOCARIDIDAE**  
 Ceratiocaris  
 solenoides, Ceratiocaris

**Crustacea, Branchiopoda**

albida, Eulimene  
 Alona  
 apus, Monoculus  
 Artemia  
 brachyurus, Lynceus  
 cancriformis, Apus  
**CYZICIDAE**  
 Cyzicus  
 dahalacensis, Estheria  
 Eulimene  
**franciscana, Artemia**  
**gracilis, Artemia**  
 Lepidurus  
 leydigii, Alona  
 Leydigia  
**LYNCEIDAE**  
 Lynceus  
 quadrangularis, Lynceus  
 rectangula, Alona  
 salinus, Cancer  
 tetracera, Limnadia  
 Triops  
**TRIOPSIDAE**  
 verrucosa, Alona

**Crustacea, Cirrepedia**

anatifera, Lepas  
 Lepas

**Crustacea, Copepoda**

**adunca, Lernaea**  
 Alella  
 australica, Calamoecia  
 australis, Brunella  
**BOMOLOCHIDAE**  
 Bomolochus  
 branchialis, Lernaea  
 Candacia  
**CANDACIIDAE**  
 castor, Monoculus  
**CLAUSOCALANIDAE**  
**Clausocalanus**  
**Clavella**  
 cyprinacea, Lernaea  
 Dactylopusia  
**DACTYLOPUSIINAE**  
 Diaptomus  
**diodontis, Pennella**  
**flavicornis, Leuckartia**  
**Gaussia**  
 grandis, Monstrilla  
**Hatschekia**  
 Heterolaophonte  
**hippoglossi, Clavella**  
 lacustris, Caligus  
 Lernaea  
 Lernaeocera  
 longicornis, Monstrilla  
**longiremis, Pseudaugaptilus**  
 longus, Calanus  
**Lucicutia**  
**LUCICUTHIDAE**  
 luteus, Synaptiphilus  
**mastigophorus, Calanus**  
 Metridia  
**METRIDINIDAE**  
**minutus, Calanus**  
**Monstrilla**  
**MONSTRILLIDAE**  
 pachydactyla, Candace  
 pagelli, Anchorella  
**Pennella**  
**princeps, Pleuromma**  
**PSEUDOCALANIDAE**  
**Pseudocalanus**  
 soleae, Bomolochus  
 stroemii, Cyclops  
 Synaptiphilus  
**Thaumaleus**  
 tisboides, Dactylopus  
**typica, Thaumatoessa**  
**viridis, Monstrilla**  
 vulgaris, Diaptomus

**Crustacea, Cumacea**

**antipai, Styloptocuma**  
**arenosa, Bodotria**  
**Bodotria**  
**BODOTRIIDAE**  
**Iphinoe**  
**Leucon**  
**LEUCONIDAE**  
**nasica, Cuma**  
**quinquemaculata, Uroctea**  
**Styloptocuma**  
**trispinosa, Cuma**  
**Uroctea**

**Crustacea, Decapoda**

Acanthephyra  
 Acanthocyclus

Acanthonyx  
 Acetes  
 Achaeopsis  
 Achaeus  
 Acmaeopleura  
 Actaea  
 Actaeomorpha  
 Actumnus  
 adactyla, Hippa  
 admete, Cancer  
 adpersus, Palaemon  
 aeneus, Cancer  
 aequinoctialis, Scyllarus  
 affinis, Penaeus  
**africana, Gebia**  
 africanus, Parapenaeus  
 agassizi, Coralliocaris  
 agassizii, Eucratodes  
 agilis, Hydrothelphusa  
 agulhasensis, Merhippolyte  
 alberti, Limnocaridina  
 Albunea  
**ALBUNEIDAE**  
 alcocki, Parilia  
 Alope  
**ALPHEIDAE**  
 Alpheopsis  
 Alpheus  
 americana, Pseudothelphusa  
 americanum, Macrobrachium  
 amethystea, Alpheus  
 amica, Hepatella  
 amplus, Pandalopsis  
 Anamathia  
 Anapagurus  
 Anchistioides  
 Anchistus  
 anchoralis, Penaeus  
 andreossi, Pilmunus  
 angulatus, Cyrtograpsus  
 angulatus, Panulirus  
 anomalipes, Thaumastoplax  
 anomalus, Cancer Astacus  
 anophthalmus, Palaemon  
 antarcticus, Crangon  
 antarcticus, Scyllarus  
 antennatus, Penaeus  
 Arcania  
 Archias  
 arctus, Cancer  
 Arenaeus  
 Arete  
 Argis  
 Aristaeomorpha  
**ARISTEINAE**  
 Aristeus  
 armata, Acanthephyra  
 armata, Banareia  
 armata, Maja  
 armatus, Aristeus  
 armatus, Potamocarcinus  
 Artemesia  
 asper, Cancer  
**ASTACIDAE**  
 Astacoides  
 Astacopsis  
 Astacus  
 astacus, Cancer  
 Asthenognathus  
**ATELECYCLIDAE**  
 Atelecyclus  
 Atergatis  
 Atergatopsis  
 Athanas

- atlantica, *Bresilia*  
atlanticus, *Sergestes*  
*Atya*  
*Atyaephyra*  
*Atyella*  
ATYIDAE  
*Atypopenaeus*  
*australiensis*, *Dromia*  
*Automate*  
*avarus*, *Alpheus*  
AXIIDAE  
*Axius*  
*balansae*, *Clistocoeloma*  
*Balssia*  
*Banareia*  
*barbatus*, *Cancer*  
*barbiger*, *Gecarcinus*  
*Barbouria*  
*bartonii*, *Astacus*  
*Bathynectes*  
*Bathypalaemonella*  
*Bathyplax*  
*bedoti*, *Sphaerocarcinus*  
*bella*, *Xantho*  
*Bellia*  
*benedicti*, *Ephyrina*  
*benhardus*, *Cancer*  
BENTHESICYMINAE  
*Benthesicymus*  
*Benthochascon*  
*Benthonectes*  
*Betaeus*  
*bicarinatus*, *Astacus*  
*bicornis*, *Gomezia*  
*bicornis*, *Paralatreutes*  
*bidentatus*, *Xanthodes*  
*biguttatus*, *Portunus*  
*Birulia*  
*bispinosa*, *Litocheira*  
*bispinosus*, *Cancer*  
*biunguiculatus*, *Palaemon*  
*bonnieri*, *Dichelopandalus*  
*boreas*, *Cancer*  
*bouvieri*, *Pseudopalaemon*  
*Brachycarpus*  
*Brachynotus*  
*Bresilia*  
BRESILIIDAE  
*brevirostris*, *Atyella*  
*brevirostris*, *Pandalus*  
*Bythocaris*  
*Calappa*  
CALAPPIDAE  
*Calcinus*  
*Callianassa*  
CALLIANASSIDAE  
***Callianidea***  
CALLIANIDEINAE  
***callida*, *Dorippe***  
*Callinectes*  
*Calocaris*  
*Cambarellus*  
CAMBARINAE  
*Cambaroides*  
*Cambarus*  
*Camptandrium*  
*Camptoplax*  
CAMPYLONOTIDAE  
*Campylonotus*  
*canaliculata*, *Processa*  
*Cancer*  
***capensis*, *Gebia major***  
*Caphyra*  
*Carcinus*  
*Caridella*  
*Caridina*  
*Caridinopsis*  
*Caridion*  
*carinata*, *Pseudopinnixa*  
*carinatus*, *Cancer*  
*carinipes*, *Durckheimia*  
*carinipes*, *Zozymodes*  
*carolinensis*, *Speocarcinus*  
*caronii*, *Cymopolia*  
*Carpilius*  
*Carpilodes*  
*Carpoporus*  
*Carupa*  
*cassivelaunus*, *Cancer*  
*Catapaguroides*  
*Catoptrus*  
*ceratophthalma*, *Hymenocera*  
*ceratophthalmus*, *Cancer*  
*Ceratoplax*  
*cessacii*, *Epimelus*  
*Charybdis*  
*Chasmagnathus*  
*Chasmocarcinus*  
*cheiragonus*, *Cancer*  
*Cherax*  
*chevalieri*, *Caridinopsis*  
*chilensis*, *Corystoides*  
*chiragra*, *Cancer*  
*Chlorocurtis*  
*Chlorodopsis*  
*Chlorotocella*  
*Chlorotocoides*  
*Chlorotocus*  
*Chorismus*  
*ciliatus*, *Ceratoplax*  
*cinctimanus*, *Carpilius*  
*Clibanarius*  
*clibanarius*, *Cancer*  
*Clistocoeloma*  
*clouei*, *Ergasticus*  
***clypeatus*, *Pagurus***  
***Coenobita***  
COENOBITIDAE  
*Coenophthalmus*  
*comanthi*, *Pontoniopsis*  
*comatularum*, *Alpheus*  
*commensalis*, *Stegopontonia*  
*compressa*, *Ephyrina*  
*compressipes*, *Penaeus*  
*compressus*, *Anchistioides*  
*Conchodytes*  
*condyliatus*, *Cancer*  
*convexa*, *Ocypode* *Chasmagnathus*  
*convexus*, *Ruppellioides*  
*coppingeri*, *Camptoplax*  
*corallinus*, *Trachycarcinus*  
*Coralliocaris*  
*coronata*, *Randallia*  
*Corystes*  
CORYSTIDAE  
*Corystoides*  
*Coutierea*  
*cranchii*, *Achaeus*  
*cranchii*, *Hippolyte*  
*Crangon*  
*crangon*, *Cancer*  
CRANGONIDAE  
*craniolaris*, *Cancer*  
*crassicornis*, *Pandalus*  
*crassimanus*, *Eucrate*  
*crassipes*, *Pachygrapsus*  
*crassipes*, *Phlyxia*  
***crassum*, *Sarmatium\****  
*crassus*, *Gonatonotus*  
*crenatus*, *Benthesicymus*  
*crenatus*, *Cancer* *Eucrate*  
*cribrarius*, *Portunus*  
*Cryptocheles*  
*Cryptocnemus*  
***Cryptocoeloma***  
*cubensis*, *Epilobocera*  
*cubensis*, *Hippolyte*  
*cumingii*, *Lithadia*  
*cunningtoni*, *Caridella*  
*cupulifer*, *Pilumnus*  
*cursor*, *Nematocarcinus*  
*curvirostra*, *Munidopsis*  
*curvirostris*, *Haliporus*  
*cuvieri*, *Dorippe*  
*Cyclodius*  
*cylindricum*, *Pinnotheres*  
*cylindrus*, *Cancer*  
*Cymo*  
***cymodoce*, *Cancer***  
*Cymonomus*  
*Cyrtograpsus*  
*Dacryopilumnus*  
*Daira*  
*Daldorfia*  
*danae*, *Goniosoma*  
*danae*, *Nikoides*  
*Dardanus*  
*Dasycaris*  
*debilis*, *Hymenopenaeus*  
*debilis*, *Leptopodia*  
*Deckenia*  
*dentata*, *Nursilia*  
*denticulatus*, *Cancer*  
*dentipes*, *Alpheus*  
*deplanatus*, *Euryetisus*  
*depressa*, *Panoplax*  
*depressus*, *Cancer*  
*depurator*, *Cancer*  
*desmarestii*, *Hippolyte*  
*Desmocarid*  
*Dichelopandalus*  
*digueti*, *Cambarus*  
*dilatipes*, *Pilumnus*  
*Diogenes*  
*diogenes*, *Cambarus*  
DIOGENINAE  
DISCIADIDAE  
*Discias*  
*Dissodactylus*  
*dobsoni*, *Penaeus*  
*dolichognatha*, *Automate*  
*Domecia*  
*Dorhynchus*  
*Dorippe*  
DORIPPIDAE  
***Dorippoides***  
*dormia*, *Cancer*  
*Dorodotes*  
*dorsalis*, *Arete*  
*dorsettensis*, *Cancer*  
*dorsipes*, *Cancer*  
*dovii*, *Euphyllax*  
*Dromia*  
*Dromidiopsis*  
DROMIIDAE  
*Dugastella*  
*Durckheimia*  
*Ebalia*  
*echinatus*, *Paracrangon*  
*elegans*, *Alpheus*  
*elegans*, *Latreillia*  
*elegans*, *Palaemon*

- elephas, Astacus  
**elongata, Isea**  
 elongatus, Hippolyte  
 Emerita  
 emeritus, Cancer  
 Engaeus  
 Enoplometopus  
 ensifer, Heterocarpus  
 ensiferus, Palemon  
 ensis, Acanthephyra  
 Ephyrina  
 Epilobocera  
 Epimelus  
 Epixanthus  
 eremita, Dacryopilumnus  
 Ergasticus  
 Erimacrus  
 Erimetopus  
 erinaceus, Cancer  
 Eriphia  
 crosa, Actaeomorpha  
 Ethusa  
 euagora, Parapanope  
 Eualus  
 Euchirograpsus  
 Eucrate  
 Eucratodes  
 Eucratopsis  
 eudactylus, Myrodes  
 EUGONATONOTIDAE  
 Eugonatonotus  
 Euphylax  
 Euryetisus  
 Eurynome  
 Euryplax  
 EURYRHYNCHINAE  
 Euryrhynchus  
 Eurytium  
 exaratus, Chlorodius  
 excelsus, Perigrapsus  
 Fabia  
**facchino, Cancer**  
 fallax, Ebalia  
 fasciatus, Crangon  
 Favus  
 feriatius, Cancer  
 filipes, Benthonectes  
**Fizesereneia**  
 flavomaculata, Pontonia  
 floridanus, Thor  
 fluviatilis, Cancer  
 fluviatilis, Trichodactylus  
 foliaceum, Petalidium  
 fossor, Astacus Engaeus  
 fragifer, Cancer Halimede  
 fragilis, Psathyrocaris  
 franklinii, Astacus  
 frascone, Cancer  
 frontalis, Ozius  
 fucorum, Palaemon  
 fugax, Leucosia  
 Funchalia  
 gaimardii, Hippolyte  
 Galathea  
 GALATHEIDAE  
 Galene  
 galilea, Typhlocaris  
 gammarus, Cancer  
 ganteri, Palaemonias  
 gastii, Amphipalaemon  
 gaudichaudii, Platymera  
 gayi, Acanthocyclus  
 Gecarcinucus  
 Gelastocaris  
 Gennadas  
 Geryon  
 gibbosus, Notostomus  
 gigas, Cancer  
 glaber, Ptychognathus  
 glabra, Heteropanope  
 glacialis, Hepomadus  
 glacialis, Pasiphaë  
 globus, Cancer  
 Glyphocrangon  
 GLYPHOCRANGONIDAE  
 Glyptograpsus  
 Glyptoplax  
 GNATHOPHYLLINAE  
 Gnathophyllum  
 Gomeza  
 Goneplax  
 gordonii, Hippolyte  
 gracilipes, Platypilumnus  
 gracilipes, Rhizopa  
 gracilipes, Rochinia  
 gracilipes, Utica  
 gracilis, Chlorotocella  
 gracilis, Leptochele  
 granulata, Cryptopodia  
 granulatus, Cancer  
 granulatus, Favus  
 granulatus, Oedioplax  
 granulatus, Scleroplax  
 granulatus, Pyxidognathus  
 gundlachi, Palinurellus  
 haematocheir, Grapsus Pachysoma  
 Halimede  
 Haliporus  
 hardwickii, Nursia  
 Harpilius  
 harrisii, Pilumnus  
**haswelli, Cryptocoeloma**  
**heimi, Trogllocarcinus**  
 Helice  
 hemingi, Benthochascon  
 Hemipenaeus  
 henslowii, Polybius  
 Hepatella  
 Hepthopelta  
 Hepomadus  
 Heptacarpus  
 Herbstia  
 herbstii, Panopeus  
 Heterocarpoides  
 heterocarpoides, Mimocaris  
 Heterocarpus  
 Heterocrypta  
 Heterolithadia  
 Heteronucia  
 Heteropanope  
 Heteropenaeus  
 Heterozius  
 Hexapus  
 Hippa  
 HIPPIDAE  
 Hippolysmata  
 Hippolyte  
 HIPPOLYTIDAE  
 hirtellus, Cancer  
 hirtipes, Cardisoma  
 hirtipes, Pinnaxodes  
 hirtus, Paguristes  
 hispida, Domecia  
 hispidus, Palaemon  
 Holometopus  
 Holothuriophilus  
 holsatus, Portunus  
 Homalaspis  
 Homarus  
 Homola  
 HOMOLIDAE  
 horridus, Cancer  
 horridus, Oreophorus  
 huxleyi, Psalidopus  
 Hydrothelphusa  
 Hymenocera  
 Hymenodora  
 Hymenopenaeus  
 Ibacus  
 Ilia  
 Iliacantha  
 ILIINAE  
 imitatrix, Deckenia  
 impressus, Glyptograpsus  
 INACHINAE  
 Inachus  
 inaequipes, Asthenognathus  
 incisus, Cancer  
 indicus, Acetes  
 integerrimus, Cancer  
 Iphiculus  
 Iphis  
 isenbeckii, Platycorystes Podacanthus  
 Ixa  
 jacquemontii, Gecarcinucus  
 jactans, Virbius  
 japonicus, Astacus  
 japonicus, Palinurus  
 Jasus  
 Jaxea  
 jouyi, Brachynotus Heterograpsus  
 jurinei, Guaia Ilia  
 kroeyeri, Penaeus  
 Lachnopodus  
 laevigata, Pinnotherelia  
 laevis, Pagurus  
 lalandii, Palinurus  
 lambriformis, Merocryptus  
 lamelligera, Onychomorpha  
 lanceocaudata, Systellaspis  
 lanatus, Cancer  
 lar, Crangon  
**Larnaudia**  
**larnaudii, Thelphusa**  
 latipes, Cancer  
 Latreillia  
 LATREILLIIDAE  
 Latreutes  
 Leander  
 Lebbeus  
 leeanus, Lipaesthesius  
 leniusculus, Astacus  
 Leontocaris  
 Lepidomysis  
 Lepidopa  
 Leptochele  
 leptodactyla, Deidamia  
 Leptodius  
 Leucosia  
 LEUCOSIIDAE  
 Leucosilia  
 levicarina, Dorodotes  
 Liagore  
 Libystes  
 Ligur  
 liguricus, Euchirograpsus  
 Limnocaridella  
 Limnocaridina  
 limosa, Cancer  
 limosus, Astacus  
 Linuparus  
 Liomera

- Lipaesthesius  
 Lissa  
 Lissocarcinus  
 Lithadia  
 Lithodes  
**LITHODIDAE**  
 Litocheira  
 litteratus, Cancer  
 longicarpus, Pagurus  
 longicornis, Cancer  
 longicornis, Nematopagurus  
 longimanus, Cancer  
 longimanus, Heteropenaeus  
 longinarius, Artemesia  
 longipes, Portunus  
 longirostris, Cancer  
**longirostris, Palaemon**  
 longirostris, Peneus  
 Lophopanopeus  
 Lophopilumnus  
 lottini, Alpheus  
 lucidus, Regulus  
 Lucifer  
**LUCIFERIDAE**  
 lugubris, Hepthopelta  
 lunulata, Maia  
 Lupocyclus  
 lutescens, Harpilius  
 Lybia  
 Lysmata  
**LYSMATINAE**  
 macandreae, Calocaris  
 macgillivrayi, Ommatocarcinus  
 Macrobrachium  
 Macropetasma  
 Macropipus  
 Macropodia  
 maculatus, Cancer  
 madagascarensis, Astacus  
 maenas, Cancer  
 Maja  
 maja, Cancer  
**MAJIDAE**  
 major, Cancer vocans  
 malabaricus, Astacus  
 maldivensis, Pontonia  
 maldivensis, Sicyonella  
 Mangalura  
 marionis, Nauticaris  
 marmoratus, Palaemon  
 marocana, Dugastella  
 mascarone, Cancer  
 Medaeus  
 megistos, Cancer  
 melanochirus, Chlorodopsis  
 Melybia  
 membranaceus, Peneus  
 Merguia  
 Merhippolyte  
 Merocryptus  
 Metapenaepsis  
 Metapenaeus  
 Metasesarma  
 Metopocarcinus  
 Micratya  
 Micropanope  
 microps, Catapaguroides  
 microps, Xanthodes  
 miersi, Harpilius  
 miersi, Penaeopsis  
 miles, Pagurus  
 milneedwardsii, Paracyclois  
 Mimocaris  
 minutus, Cancer  
 mobilispinis, Metapenaeus  
 moebii, Xenophthalmodes  
 monodon, Penaeus  
 montagui, Pandalus  
 montezumae, Cambarus  
 Munida  
 Munidopsis  
 muriger, Tlos  
 murigera, Xanthasia  
 Myra  
 Myrodes  
 Nauticaris  
 neapolitana, Paragalene  
**NEMATOCARCININAE**  
 Nematocarcinus  
 Nematopagurus  
**Neodorippe**  
 Nephrops  
 Nephropsis  
 neptunus, Alpheus  
 Nikoides  
 nipponensis, Hymenocera  
 nitescens, Palaemon  
 nitidus, Catoptrus  
 nitidus, Dissodactylus  
 nitidus, Euryplax  
 nitidus, Libystes  
 nitidus, Notonyx  
 nitidus, Sphaerozium  
 nobile, Trichopeltarion  
 nocturna, Jaxea  
 nodipes, Pisa  
 nodosus, Oreophorus  
 norvegicus, Cancer  
 Notocrangon  
 Notonyx  
 Notopus  
 Notostomus  
 Nucia  
 nucleus, Cancer  
 Nursia  
 Nursilia  
 Ocypode  
**OCYPODIDAE**  
 Oediplax  
 Ogyrides  
 oligodon, Hippolyte  
 Ommatocarcinus  
 ommatosteres, Prionocrangon  
 Onychomorpha  
 Opisthopus  
**OPLOPHORINAE**  
 Oplophorus  
 orbigny, Xantho  
 Orconectes  
 Oreophorus  
 orientalis, Lupocyclus Parathranites  
 orientalis, Ogyris  
 orientalis, Scyllarus  
 ornata, Ilia  
 ornatus, Cyclodius  
 ornatus, Medaeus  
 Orphnoxanthus  
 Osachila  
 Pachygrapsus  
 pacifica, Miersia  
**PAGURIDAE**  
 Paguristes  
 Pagurus  
 pagurus, Cancer  
 Palaemon  
 Palaemonella  
 Palaemonetes  
 Palaemonias  
**PALAEEMONIDAE**  
**PALICIDAE**  
 Palicus  
 Palinurellus  
**PALINURIDAE**  
 Palinurus  
 Palinustus  
 palpator, Hippolyte  
 Pandalina  
 Pandalopsis  
 Pandalus  
 Panonplax  
 Panopeus  
 Pantomus  
 Panulirus  
 papulosus, Carpoporus  
 Paracambarus  
 Paracrangon  
 Paracyclois  
 paradoxus, Cambarus Paracambarus  
 Paragalene  
 Paralatreutes  
 Paranephrops  
 Parapandalus  
 Parapanope  
 Parapasiphaë  
**PARAPENAEINAE**  
 Parapenaepsis  
 Parapenaeus  
 Parapleurophrycoides  
**PARASTACIDAE**  
 Parastacus  
 Parathelphusa  
 Parathranites  
 Paratya  
 Paratypton  
 Paraxanthus  
 Parilia  
 Pariphiculus  
 Paromola  
 paronai, Latreutes  
 Parribacus  
 Parthenope  
**PARTHENOPIIDAE**  
 parvula, Acmaeopleura  
 parvulus, Pantomus  
 parvus, Gennadas  
 Pasiphaea  
**PASIPHAEIDAE**  
 paulsoni, Leontocaris  
 pelagicus, Cancer  
 pellucidus, Astacus  
**PENAEIDAE**  
 Penaeopsis  
 Penaeus  
 pentagonus, Cryptocnemus  
 Percnon  
 Periclimenaeus  
 Periclimenes  
 Perigrapsus  
 perlata, Thelphusa  
 perlatus, Cancer  
 perlatus, Hepatus  
 peronii, Ibacus  
 Persephona  
 personatus, Cancer  
 Petalidium  
 Petrolisthes  
 phalangium, Cancer  
 Philyra  
 Phlyxia  
 Phycocaris  
 Phyllognathia  
 picta, Bellia

- picta, Hymenocera  
 pictus, Enoplometopus  
 pilimanus, Astacus  
**PILUMNIDAE**  
 Pilumnoides  
 Pilumnopeus  
 Pilumnus  
 Pinnaxodes  
 Pinnixa  
 pinnophylax, Palaemon  
 Pinnotherelia  
 Pinnotheres  
 pinnotheroides, Xenophthalmus  
 Pirimela  
 Pisa  
 Pisidia  
**PISINAE**  
 pisum, Cancer  
 Plagusia  
**PLAGUSIINAE**  
 Planes  
 planifrons, Paranephrops  
 planissimus, Cancer  
 planus, Xantho  
 platycheles, Cancer  
 Platychirograpsus  
 Platymera  
 Platypilumnus  
 Platyxanthus  
 Plesionika  
 Plesiopenaeus  
 Podophthalmus  
 poeyi, Atya  
 polaris, Alpheus  
 polybioides, Lissocarcinus  
 Polybius  
 Polycheles  
**POLYCHELIDAE**  
 Polydectus  
 Pontocaris  
 Pontonia  
 Pontonides  
**PONTONIINAE**  
 Pontoniopsis  
 Pontophilus  
 Porcellana  
**PORCELLANIDAE**  
 Portumnus  
**PORTUNIDAE**  
 Portunus  
**POTAMIDAE**  
 potamios, Cancer  
 Potamocarcinus  
 Potamon  
 Potamonautes  
 Prionocrangon  
 Prionoplax  
 Procambarus  
 Processa  
**PROCESSIDAE**  
 propensalata, Pontocaris  
**PSALIDOPODIDAE**  
 Psalidopus  
 Psathyrocaris  
 Pseudocarcinus  
 Pseudopalaemon  
 Pseudophilypa  
 Pseudopinnixa  
 Pseudorhombila  
 Pseudothelphusa  
**PSEUDOTHELPHUSINAE**  
 Psopheticus  
 Ptychognathus  
 Puerulus  
 pugnax, Gelasimus  
 pugnax, Glyptoplax  
 punctatus, Cancer  
 pygmaea, Cryptocheles  
 Pyxidognathus  
 quadratus, Cancer  
 quadratus, Cymonomus  
 quadridens, Thalamitoides  
 quadridentata, Melia  
 Randallia  
**rangoonensis, Potamon**  
**Ranguna**  
 reflexus, Dorodotes  
 regius, Panulirus  
 restricta, Hippolyte  
 Rhithropanopeus  
 Rhizopa  
 rhomboides, Cancer  
 Rhynchocinetes  
**RHYNCHOCINETIDAE**  
 Richardina  
 rissoana, Amathia  
 robustus, Periclimenaeus  
 Rochinia  
 rogersii, Lachnopodus  
 roseus, Parapleurophrycoides  
 rostratus, Cancer  
 rostridentatus, Aristeus  
 rotunda, Thelphusa  
 rotundatus, Cancer  
 rotundatus, Lupocyclus  
 rotundifrons, Heterozius  
 rousseauxi, Metasesarma  
 rouxii, Caphyra  
 rubripes, Sesarma  
 rubromaculatus, Cancer Liagore  
 rugosus, Pagurus  
 Ruppellioides  
 Sabinea  
 sachalinensis, Birulia  
 Salmoneus  
 sanguinolentus, Pagurus  
 sapidus, Callinectes  
**Sarmatium\***  
 Saron  
 savignyi, Cancer  
 scaber, Atys  
 scabripes, Tetrisia  
 Scalopidia  
 schmitti, Penaeus  
 Sclerocrangon  
 Scleroplax  
 sculptipes, Micropanope  
 sculptus, Polycheles  
 scutellata, Hippa  
 Scylla  
**SCYLLARIDAE**  
 Scyllarides  
 Scyllarus  
 semistriatus, Campylonotus  
 septemcarinatus, Crangon  
 septemspinus, Cancer  
 Sergestes  
**SERGESTIDAE**  
 serrata, Valdivia  
 serratidigitus, Jousseaumea  
 serratifrons, Ozius  
**serratus, Astacus**  
 serratus, Cancer  
 serratus, Penaeopsis  
 serratus, Styrodactylus  
 serrifer, Discias  
 seticaudata, Melicerta  
 seticornis, Cancer  
 setiferus, Cancer  
 sexdentatum, Camptandrium  
 sexdentatus, Archias  
 sexdentatus, Goneplax  
 sexpes, Cancer  
 Sicyonella  
 Sicyonia  
**SICYONIINAE**  
 siebenrocki, Paratypton  
 signatus, Carpilius  
 simplicirostris, Bythocaris  
 simulans, Phycocaris  
 sivado, Alpheus  
 Solenocera  
**SOLENOCERINAE**  
 speciosa, Nucia  
 spectabilis, Platychirograpsus  
 Speloeophorus  
 Speocarcinus  
 Sphaerocarcinus  
 Sphaerozium  
 spinicarpus, Prionoplax  
 spinicauda, Chlorotocus  
 spinicauda, Glyphocrangon  
 spinicineta, Richardina  
 spinidorsalis, Hemipenaeus  
 spinifrons, Hippolyte  
 spinipes, Plesionika  
 spinosipes, Scalopidia  
 spinosus, Crangon  
 spinosus, Erimetopus  
 spinosus, Stenopus  
 spinulosus, Achaeopsis  
 spinus, Cancer  
 Spirontocaris  
 spongicola, Typton  
 spongiosus, Iphiculus  
 squinado, Cancer  
 Stegopontonia  
 stellatus, Cancer Astacus  
**STENOPODIDAE**  
 Stenopus  
 Stenorhynchus  
 Stereomastis  
 sternberghii, Xanthodius  
 stewarti, Nephropsis  
 stirhynchus, Axius  
 streptopus, Thaumastocaris  
 stridulans, Psopheticus  
 strigosus, Cancer  
**styliferus, Palaemon**  
 styliferus, Penaeus  
**STYLODACTYLIDAE**  
 Styrodactylus  
 subglobosa, Iliacantha  
 subquadrata, Fabia  
 subterraneus, Cancer Astacus  
 suhmi, Pentacheles  
 sulcatifrons, Parapasiphaë  
 superba, Portunus  
 superbus, Oedipus  
 symbiotes, Dasycaris  
 symmysta, Cancer  
 Synalpheus  
 Syncaris  
 Systellaspis  
 talpoida, Hippa  
 tanganyikae, Limnocaridina  
 tangeri, Gelasimus  
 Telmessus  
 tenuicornis, Palaemon  
 tenuipes, Carupa  
 tenuipes, Palaemonella  
 tessellatus, Grapsus

Tetragrapsus  
 Tetraxanthus  
 Tetrias  
 Thalamita  
 thalamita, Melybia  
 Thalamitoides  
 Thalamonyx  
 Thalassina  
 THALASSINIDAE  
 THALASSOCARIDIDAE  
 Thalassocaris  
 Thaumastocaris  
 Thaumastocheles  
 Thaumastoplax  
 Thenus  
 Thia  
 THIIDAE  
 thomsoni, Dorhynchus  
 Thor  
 Thoralus  
 THORINAE  
 tibicen, Cancer  
 Tios  
 tomentosus, Actumnus  
 Trachycarcinus  
 Trachycaris  
 Trachypenaeopsis  
 Trachypenaeus  
 transversus, Opisthopus  
**Trapezia**  
 trapeziformis, Holothuriophilus  
 TRAPEZIIDAE  
 trapezium, Sesarma  
 TRICHODACTYLINAE  
 Trichodactylus  
 Trichopeltarion  
 tridacnae, Conchodytes  
 tridens, Geryon  
 tridens, Ocylope Helice  
 tridentata, Parathelphusa  
 tridentata, Pseudophilyra  
 tridentatus, Coenophthalmus  
 trigonus, Palinurus  
 trispinosus, Betaeus  
 trispinosus, Palaemonetes  
 tristis, Carpilodes  
 Trogllocaris  
 truncatus, Betaeus  
 truncatus, Metopocarcinus  
 truncatus, Palinustus  
 tuberculatus, Chorismus  
 tuberculatus, Portunus  
 tuberosa, Osachila  
 tuberosus, Cancer  
**typha, Callianidea**  
 TYPHLOCARIDINAE  
 Typhlocaris  
 typhlops, Polycheles  
 typhlus, Bathyplox  
 typicus, Chasmocarcinus  
 Typton  
 typus, Caridina  
 typus, Leucifer  
 typus, Oplophorus  
 typus, Rhynchocinetes  
 Uca  
 Upogebia  
 UPOGEBIINAE  
 Utica  
 Valdivia  
 varians, Hippolyte  
 varians, Palaemon  
 Varuna  
 venusta, Lepidopa

verrucosus, Cancer  
 vesiculosa, Heteronucia  
 vigil, Portunus  
 violacea, Porcellana  
 vittata, Hippolysmata  
 Willemoesia  
 woodwardi, Funchalia  
 wrzesniowski, Euryrhynchus  
 Xaiva  
 Xanthasia  
 XANTHIDAE  
 Xantho  
 Xanthodius  
 Xenophthalmodes  
 Xenophthalmus  
 Xiphocaris  
 Xiphopenaeus  
 zaleucus, Astacus  
 zimmeri, Bathypalaemonella  
 Zosimus  
 Zozymodes

### Crustacea, Isopoda

adriaticus, Epiphrixus  
**albifrons, Jaera\***  
 ANUROPIDAE  
 Anuropus  
**aquaticus, Oniscus**  
 ARMADILLIDAE  
 ARMADILLIDIIDAE  
 Armadillidium  
 Armadillo  
 Asellus  
**asellus, Oniscus\***  
 Astacilla  
 Athelges  
 ATHELGINAE  
**balthicus, Oniscus\***  
**Bathynomus**  
 branchiatus, Anuropus  
**carteri, Palaega**  
 Cataphryxus  
 CUBARIDAE  
 Cubaris  
**emarginata, Cymothoa\***  
**entomon, Oniscus\***  
 Epiphrixus  
**falclandica, Astacilla**  
**giganteus, Bathynomus**  
**hookeri, Sphaeroma**  
**Idotea\***  
 IDOTEIDAE\*  
**Jaera\***  
 latreillei, Tylos  
**Lekanesphaera**  
 Ligia  
**Livoneca**  
 LIVONECINAE  
**longicornis, Oniscus**  
**MESIDOTEINI\***  
**monodi, Sphaeroma**  
**murina, Cubaris**  
**Neastacilla**  
**neglecta, Idothea\***  
 oceanicus, Oniscus  
**officinalis, Armadillo**  
**Oniscus\***  
 paguri, Phryxus  
**Palaega**  
 Porcellio  
 primus, Epiphryxus  
**redmanii, Livoneca**  
**Saduria\***

scaber, Porcellio  
**serratus, Oniscus**  
**Sphaeroma**  
 SPHAEROMATIDAE  
**Spherillo**  
 TYLINAE  
 Tylos  
**vitiensis, Spherillo**  
**vulgaris, Armadillo**

### Crustacea, Mysidacea

LEPIDOMYSIDAE\*  
**Lepidomysis\***  
 litoralis, Pugetomysis  
**Mesopodopsis\***  
 MYSIDAE  
 Mysis  
 oculatus, Cancer  
 Pugetomysis  
**servatus, Lepidophthalmus\***  
**slabberi, Podopsis\***

### Crustacea, Ostracoda

Amicytheridea  
 Beyrichia  
 BEYRICHIIDAE  
 bicollina, Bollia  
 Bollia  
 BOLLIIDAE  
 candida, Cypris  
 Candona  
 CANDONINAE  
 carnegiei, Tribolbina  
 Celtia  
 Conchoecia  
 CONCHOECIIDAE  
 crassinoda, Drepanella  
 crispata, Cythere  
 distinguenda, Cythereis  
 Drepanella  
 DREPANELLINAE  
 eremita, Cypris  
 Eucypris  
 HALOCYPRIDIDAE  
 Halocypris  
 HERPETOCYPRIDINAE  
 Herpetocypris  
 Hiltermannicythere  
**honoluluensis, Loxoconcha**  
 Indiana  
 INDIANIDAE  
 inflata, Conchaecia  
 inopinata, Cythere  
 kloedeni, Beyrichia  
 Limnocythere  
 LIMNOCYTHERINAE  
 lippa, Indiana  
**Loxoconchella**  
 magna, Conchoecia  
 pavonia, Cythere  
**pseudobrowniana, Scottia**  
 quadridentata, Cythere  
 reptans, Cypris  
**Scottia**  
**Suchonella**  
**triangulata, Amicytheridea**  
 Tribolbina  
 tuberculatus, Battus  
 turbida, Cythereis  
 Typhlocypris  
**typica, Suchonella**  
 virens, Monoculus

**Crustacea, Stomatopoda**

bradyi, Squilla  
 chiragra, Squilla  
 ciliata, Squilla  
 Coronida  
 Coronis  
 ensiger, Gonodactylus  
 eusebia, Squilla  
 ferussaci, Squilla  
 Gonodactylus  
 Hemisquilla  
 inornata, Lysiosquilla  
 Lysiosquilla  
 mantis, Cancer  
 Odontodactylus  
 Pseudosquilla  
 scolopendra, Coronis  
 scyllarus, Cancer  
 Squilla  
 SQUILLIDAE

**Crustacea, Tanaidacea**

Anuropoda  
 ANUROPODIDAE  
 francispori, Anuropoda

**Cystoidea**

bavarica, Cystidea  
 Haplosphaeronis  
 kiaeri, Haplosphaeronis  
 Macrocystella  
 MACROCYSTELLIDAE  
 mariae, Macrocystella

**Digenea**

**Hapalotrema**  
 mistroides, Mesogonimus

**Diplopoda**

complanatus, Julus  
**Cornalatus**  
 fuscus, Platyrhacus  
 germanicum, Polyzonium  
**Glomeris**  
 lagura, Scolopendra  
**permutatus, Cornalatus**  
 Platyrhacus  
 Polydesmus  
 POLYXENIDAE  
 Polyxenus  
 POLYZONIIDAE  
 Polyzonium  
 portoricensis, Siphonophora  
**pustulatus, Oniscus**  
 Siphonophora  
 SIPHONOPHORIDAE  
 stigmatosus, Julus  
 Strongylosoma

**Echinoidea**

Arachnoides  
 ARCHAEOCIDARIDAE  
 Archaeocidaris  
 atropos, Spatangus  
 bisperforatus, Echinodiscus  
 Brissus  
 canaliferus, Spatangus  
**clavigera, Cidaris**

coranguinum, Spatangus  
 cordatus, Echinus  
**Desorella**  
 Diadema  
 drobachiensis, Echinus  
 dubius, Cidarites Phyllacanthus  
 Echinarachnius

**ECHINOCARDIINAE**

Echinocardium  
 Echinocorys  
 Echinocyamus  
 Echinodiscus  
**elatus, Hyboclypus**

Eodiadema  
 Fibularia  
 flavescens, Spatagus  
 granulatum, Eodiadema  
 Hemipneustes  
 irregularis, Lepidocentrus  
 LAGANIDAE

Laganum  
 laganum, Echinodiscus  
 Lovenechinus  
 Maretia  
 MARETIINAE  
 Mellita  
 MELLITINAE  
 Metalia  
 Micraster  
 minutus, Echinus  
 missouriensis, Oligoporus  
 Moira

Mortonella  
 Ova  
 ovulum, Fibularia  
 parma, Scutella  
 Peronella  
 peronii, Laganum  
 Pholidocidaris  
 Phyllacanthus  
 placenta, Echinus  
 planulatus, Spatangus  
 purpureus, Spatagus  
 pusillus, Spatagus  
 quinquefaria, Scutella  
 quinquesperforatus, Echinodiscus  
 Schizaster  
 scutata, Echinocorys  
 setosa, Echinometra  
 spatagus, Echinus  
 SPATANGIDAE  
 Spatangus  
 sternalis, Spatangus  
 striatoradiatus, Spatangus  
 Strongylocentrotus  
 studeri, Schizaster  
**Tylocidaris**  
 unicolor, Spatangus brissus  
 urii, Cidaris

**Echiuroidea**

chilensis, Echiurus  
 URECHIDAE  
 Urechis

**Eocrinoidea**

**baltica, Rhipidocystis**  
**Rhipidocystis**

**Flagellata**

**Euglena**

**EUGLENIDAE**  
**viridis, Cercaria****Gastropoda**

Abida  
 abyssicola, Cuthonella  
 Acanthinula  
 ACANTHINULINAE  
 acarus, Pupa  
**achatinaceus, Bulimus**  
 Acicula  
 acicula, Buccinum  
 ACICULIDAE  
 Acmaea  
 ACMAEIDAE  
 ACROLOXINAE  
 Acroloxus  
 Acteonella  
 aculeata, Helix  
 acuta, Physa  
 acutus, Pleurocerus  
 adansonii, Cerithium  
 adpersus, Tergipes  
 Aeolidia  
 Aeolidiella  
 AEOLIDIIDAE  
 affinis, Doris  
 Agasoma  
 Aglaja  
 AGLAJIDAE  
 Akera  
 AKERIDAE  
 alba, Volvaria  
 albicans, Planorbis  
 albus, Planorbis  
**albus, Strombiformis**  
 Alcithoë  
 alderi, Eolis  
 alliardia, Helix  
**Allopeas**  
 alouina, Volema  
 alpestris, Vertigo  
 alternata, Tuba  
 Amnicola  
 AMNICOLIDAE  
 Amphibola  
 AMPHIBOLIDAE  
 Ampulla  
 ampulla, Bulla  
**ampullacea, Helix**  
 AMPULLARIIDAE  
**anabathrum, Conus**  
 Ancilla  
 Ancylastrum  
 ANCYLINAE  
 Ancylus  
 andecolus, Planorbis  
 anglicus, Trochus  
 anglicus, Turbo  
 angustata, Cypraea  
 angustior, Vertigo  
 antiquus, Conus  
 antivertigo, Pupa  
 Aplexa  
 Aplysia  
 APLYSIIDAE  
 arabica, Voluta  
 arbustorum, Helix  
 arenaria, Succinea  
 Arianta  
 Arion  
 ARIONIDAE  
 armata, Tubina



- armifera, Pupa  
 Armigerus  
**articularis, Harpa**  
 aspersa, Helix  
 aspersa, Idalia  
**Asthenotoma**  
 Astraea  
 ater, Limax  
**atlantica, Viquesnelia**  
**ATYDIDAE**  
**Atys**  
 aurantia, Eolis  
 auricularia, Helix  
 auriculata, Doris  
 australe, Buccinum  
 australiae, Cingula  
 australis, Tolerna  
**Austrocochlea**  
 Azeca  
**AZECIDAE**  
**Balcis**  
**Balea\***  
**barbata, Helix Helicigona**  
 beaumonti, Coryphella  
**berghausi, Conus**  
 Beringius  
 bicolor, Cypraea  
**bilamellatus, Clausilia Strobilis**  
**bilobatus, Bellerophon**  
 Biomphalaria  
 biplicatus, Turbo  
 Bithynia  
**BITHYNIIDAE\***  
 boehmi, Woehrmannia  
 bottae, Pleurotoma  
 branchialis, Doris  
 bubo, Murex rana  
**BUCCINULIDAE**  
 Buccinulum  
 Buccinum  
 Bulla  
 bullata, Akera  
 Cadlina  
 caerulea, Doris  
 californiensis, Chromodoris  
 Calma  
**CALMIDAE**  
 Calyptraea  
**Campeloma**  
 cancellata, Oniscia  
 cancellatus, Sigaretus  
**candiota, Helix**  
 Cantharidus  
 cantiana, Helix  
 carinatus, Planorbis  
 Carinifex  
 cartusiana, Helix  
**CARYCHIIDAE**  
 Carychium  
**CASSIDAE**  
 Cassis  
 Cavolinia  
**CAVOLINIIDAE**  
 Cecilioides  
 cellaria, Helix  
 Ceratostoma  
 Cerion  
 Cerithium  
 Charonia  
 Chicoreus  
 chinensis, Patella  
**CHROMODORIDIDAE**  
**Chromodoris**  
 cinctella, Helix  
 cinereoniger, Limax  
 cinnamomea, Ancilla  
 circumscriptus, Arion  
 cirridioides, Euomphalus  
**clathrata, Haliotis**  
 Clathurella  
**Clausilia**  
 clavigera, Doris  
 Cochlicella  
**Colubraria**  
 Columbella  
**colus, Murex**  
 Cominella  
**COMINELLIDAE**  
 complanata, Helix  
 comptonii, Cypraea  
 conchyliophorus, Trochus  
 conoidea, Helix  
**constricta, Monodonta**  
 contectum, Cyclostoma  
 contorta, Helix  
 Cookia  
 cornea, Helix  
 cornus, Drupa  
 cornutum, Buccinum  
 coronata, Doris  
 coronata, Pelta  
 Coryphella  
**CORYPHELLIDAE**  
 costata, Helix  
 Crassispira  
**crassula, Campeloma**  
 Cratena  
 crebricostatus, Chrysodomus  
 crenata, Helix  
 crista, Nautilus  
 cristata, Valvata  
 crystallina, Helix  
 Cumanotus  
 cumingianus, Ancyclus Ancylostomum  
 Cuthona  
 Cuthonella  
**CUTHONIDAE**  
**cuvieri, Helicarion**  
 Cyclope  
 Cylichna  
 cylindracea, Bulla  
 cylindraceus, Turbo  
 cylindrica, Vertigo  
**CYMATIINAE**  
**Cymatium**  
 decollata, Helix  
**deformis, Ricinula**  
**demissus, Conus**  
**Dendropoma**  
 denticulata, Patella  
 depicta, Aglaja  
 depilans, Aplysia  
 detrita, Helix  
 diaphana, Helix  
 dilatatus, Planorbis  
**DISCINAE**  
 Discus  
 dolabratus, Trochus  
**DOTIDAE**  
 Doto  
**draparnaudi, Helix\***  
 Drupella  
 dubia, Clausilia  
 dupiniana, Nerinea  
 edentula, Pupa  
**elegans, Haliotis**  
 elegans, Helix  
 elegans, Idalia  
 elegans, Succinea  
 Embletonia  
 Ena  
**erecta, Achatina**  
 erinaceus, Murex  
**EUBRANCHIDAE**  
 Eubrancheus  
**EUCONULINAE**  
 Euconulus  
**Eulima**  
**EUOMPHALIDAE**  
**Euomphalus**  
 excavata, Helix  
 exigua, Eolis  
 exigua, Janthina  
 Facelina  
**FACELININAE**  
 faeroensis, Polycera  
 fallax, Pupa  
 farrani, Eolis  
 fasciata, Laplysia  
**FAVORININAE**  
 Favorinus  
**femorale, Murex**  
**fergusoni, Conus**  
**fibratus, Limax**  
 fimbria, Tethys  
 Flabellina  
**FLABELLININAE**  
 flavus, Limax  
 fluviatilis, Ancyclus  
 fluviatilis, Nerita  
 fontinalis, Bulla  
**forskalii, Pleurobranchus**  
 fragilis, Melibaea  
**Fryeria**  
**fulmen, Conus**  
 fulva, Helix  
**fulvocinctus, Conus**  
 fuscus, Turbo  
**Fusinus**  
 gagates, Limax  
**Galba**  
 galea, Buccinum  
 Gastrocopta  
 geniculata, Anculosa Lithasia  
 Geomalacus  
 geversianum, Buccinum  
 gigaxii, Helix  
**glaber, Strombiformis**  
 glabrum, Buccinum  
 glaucoides, Eolis  
**Glossodoris**  
 Godiva  
**goldfussi, Cyndrella**  
 goodalli, Helix Cochlodonta  
**gracilis, Bulimus**  
**grandiflora, Doris**  
 grandinatus, Trochus  
 granosus, Trochus  
**granulata, Colubraria**  
 granulata, Helix  
 granulata, Turritella  
 granulosa, Turritella  
**gussoni, Ancyclus**  
**guttata, Doridopsis**  
 habei, Nipponaphera  
**Haminoea**  
**HAMINOEINAE**  
 hammonis, Helix  
**Harpa**  
**harpa, Buccinum**  
**HARPIDAE**  
**Haustator**

- haustorium, Buccinum  
 Haustum  
**hebraea, Nerita**  
**Helicarion**  
**HELICARIONIDAE**  
 Helicella  
**HELICELLINAE**  
 heliotropium, Trochus  
 Helix  
 hieroglyphicus, Bulimus  
 hispida, Helix  
**Holospira**  
 hombergii, Tritonia  
**hortensis, Arion**  
 hortensis, Arion  
 hortensis, Helix  
**hydatis, Bulla**  
 Hygromia  
**HYGROMIINAE**  
 hypnorum, Bulla  
**Hypselodoris**  
**imbricata, Turritella**  
 incarnata, Helix  
 intermedius, Arion  
 Iodina  
 iravadioides, Epigrus  
 iris, Haliotis  
 itala, Helix  
 japonica, Cuthona Hervia  
 Jousseamea  
**juliana, Aplysia**  
 kanieriensis, Turritella  
**Kobeltia**  
 lactea, Helix  
 lacustris, Patella  
**Laeocochlis**  
 laevis, Doris  
 laevis, Planorbis  
 lamellata, Helix  
 laminatus, Turbo  
 lapicida, Helix  
**lapidum, Paludina**  
 Lauria  
**LAURIEAE**  
 lens, Helix  
 Leucochila  
 leucostoma, Voluta  
 lignaria, Bulla  
 lilljeborgi, Pupa Vertigo  
 Limacia  
 limatula, Acmaea  
 Limax  
 limosa, Paludina  
 linea, Buccin[um]  
 linearis, Pupa Truncatellina  
 lineatus, Bulimus  
**Lirobarleeia**  
 Lithasia  
 littoreus, Turbo  
 Littorina  
**lituillum, Siphonium Dendropoma**  
**longicosta, Patella**  
 lotorium, Murex  
 lubrica, Helix  
 lustrica, Amnicola  
 Lymnaea  
**LYMNAEIDAE**  
 macfarlandi, Chromodoris  
**Maclurites**  
**MACLURITIDAE**  
**maculata, Pomacea**  
 maculosum, Buccin[um]  
 maculosus, Geomalacus  
**magna, Maclurites**  
**magnifica, Doris**  
 major, Helicolimax  
 Mancinella  
 marginata, Paludina  
 Marstonia  
 Maurea  
 Mauriella  
 maximus, Limax  
**meneghini, Pleurotoma**  
 mercatoria, Voluta  
**Mesodon**  
**MESODONTIDAE**  
 Microdryas  
**MILACIDAE**  
 Milax  
 minimum, Carychium  
 minuscula, Helix  
 minutissima, Helix  
 Mitra  
 mitra, Acmaea  
 mitra, Voluta  
 Modelia  
 moluccensis, Conus  
 Monacha  
 montanus, Bulimus  
 Morum  
 moulinsiana, Pupa  
 Muricanthus  
 muscorum, Turbo  
 nana, Eolis  
 naticina, Valvata  
**naucum, Bulla**  
**Neadmete**  
 neglecta, Helix  
 nemoralis, Helix  
 Nerinella  
 neriteum, Buccinum  
 Neritina  
**Nesopupa**  
 newberryi, Planorbis  
**nigrescens, Alvania**  
 Nipponaphera  
**nitens, Helix**  
 nitida, Helix  
**nitidula, Helix\***  
 nitidulus, Pupoides  
 nitidus, Planorbis  
 nodosa, Nerita  
 nuttalli, Cerostoma  
 oblonga, Succinea  
**obscura, Goniodoris**  
 obscura, Helix  
 obtusa, Bulla  
 obvoluta, Helix  
 Ocenebra  
 octonus, Bulimus  
 Okenia  
**okutanii, Neadmete**  
 Oleacina  
 olivaceus, Planorbis  
 olivetorum, Helix  
**OMPHALOTROPIDINAE**  
 Omphalotropis  
 Oniscidia  
 oniscus, Strombus  
 opalus, Limax  
**Osilius**  
 Otina  
**OTINIDAE**  
 ovatum, Galericultum  
 Oxychilus  
 pagoda, Defrancia  
**pallida, Doris**  
 pallida, Eolis  
 pallida, Janthina  
 palmarosae, Murex  
 palustre, Buccinum  
 papalis, Voluta  
 papilio, Voluta  
 papillosus, Limax  
 papulosum, Buccin[um]  
 parallelus, Planorbis  
 parvula, Aplysia  
 parvula, Clausilia  
 patulum, Cyclostoma  
 Paua  
 peachii, Eolis  
 Pelicaria  
 pellucida, Helix  
**pentangulatus, Euomphalus**  
 peregrina, Doris  
 peregrum, Buccinum  
 persicum, Buccinum  
 perversus, Turbo  
 petronella, Helix  
 Phasianella  
**PHASIANELLINAE**  
 Physa  
**Pila**  
 piperita, Cypraea  
 pisana, Helix  
 Pisania  
 piscinalis, Nerita  
**Placostylus**  
 Planorbina  
**PLANORBINAE**  
 Planorbis  
 planorbis, Helix  
 plebejus, Trophon  
 Pleurocera  
 Pleurotomaria  
**PLEUROTOMARIIDAE**  
 Pleurotomoides  
**Plutonia**  
**PLUTONIINAE**  
**politus, Turbo**  
**Polygyra**  
**POLYGYRIDAE**  
**Pomacea**  
 pomatia, Helix  
**Potamolithus**  
 Precuthona  
 priamus, Helix  
 pulchella, Helix  
 pulcher, Pterochilus  
 pulligera, Nerita  
 pumila, Clausilia  
 punctata, Laplysia  
**PUNCTINAE**  
 punctulatus, Trochus  
 Punctum  
 Pupilla  
**PUPILLIDAE**  
 Pupoides  
 pura, Helix  
 Purpura  
 purpurea, Helix  
**PURPURIDAE**  
 pusilla, Vertigo  
 putris, Helix  
 pygmaea, Helix  
 pygmaea, Pupa  
 pyramidata, Helix  
 Pyramidella  
**PYRAMIDELLIDAE**  
 Pyramidula  
**PYRAMIDULIDAE**  
 pyrenaica, Helicolimax

pyrum, *Voluta*  
*Pyrunculus*  
*quadricolor*, *Hervia*  
*quadridens*, *Helix*  
*radigueli*, *Lartetia*  
*radix*, *Murex*  
*ramosus*, *Murex*  
*Raphistoma*  
*rava*, *Clavatula*  
*reticulatus*, *Limax*  
*Retinella*  
*Retusa*  
**RETUSIDAE**  
**Risomurex**  
**Rissoa**  
**RISSOIDAE**  
*rolphii*, *Clausilia*  
*rotundata*, *Helix*  
*runderata*, *Helix*  
**rueppelii**, *Fryeria*  
**rugosa**, *Pupa*  
*Rumina*  
**RUMININAE**  
*Runcina*  
**RUNCINIDAE**  
*runtoniana*, *Nematurella*  
*rupestris*, *Helix*  
*Scaphander*  
*scutulum*, *Testacellus*  
*secale*, *Pupa*  
*Segmentina*  
*septemspiralis*, *Helix*  
**septemvolva**, *Polygyra*  
*similis*, *Bulimus*  
*similis*, *Trochus*  
**sinistratum**, *Cerithium*  
*sinuata*, *Clavella*  
**Sinuities**  
**SINUITIDAE**  
*smaragdus*, *Turbo*  
*smithi*, *Biomphalaria*  
*soluta*, *Bulla*  
*sowerbyi*, *Limax*  
*stagnalis*, *Helix*  
*striata*, *Calyptraea*  
*striata*, *Helix*  
*striata*, *Voluta*  
*striatus*, *Maclurea*  
*striolata*, *Helix*  
*Struthiolaria*  
**STRUTHIOLARIIDAE**  
**subcylindrica**, *Helix*\*  
*Subestea*  
*subfuscus*, *Limax*  
*sublyncoides*, *Cypraea*  
*subrufescens*, *Helix*  
*substriata*, *Alaea*  
*Subulina*  
**SUBULINIDAE**  
*subvirescens*, *Helix*  
*Succinea*  
*sulcatus*, *Turbo*  
**tantilla**, *Pupa*  
*Taphius*  
*Tectarius*  
*tenellus*, *Limax*  
*tentaculata*, *Helix*  
**TERGIPEDINAE**  
*Tergipes*  
*tergipes*, *Limax*  
**testudinarius**, *Pleurobranchus*  
**TETHYDIDAE**  
*Tethys*

**THAIDIDAE**  
*Thais*  
*Theba*  
*Theodoxus*  
**thyroidus**, *Helix*  
*tigris*, *Trochus*  
*Tolema*  
*Tonna*  
**Tornatellina**  
*Torquesia*  
**Tortaxis**  
*tricolor*, *Eubranchus*  
*tricolorata*, *Aglaja*  
*tridentata*, *Anomia*  
*Trinchesia*  
*Tritonia*  
**TRITONIIDAE**  
*tritonis*, *Murex*  
*Trophon*  
**Tropidoptera**  
**Truncatella**\*  
**TRUNCATELLIDAE**\*  
*Truncatellina*  
*truncatula*, *Bulla*  
**truncatum**, *Buccinum*  
*Trunculariopsis*  
*trunculus*, *Murex*  
*Tuba*  
*Tubina*  
**turbinatus**, *Trochus*  
*Turbinella*  
**TURBINELLIDAE**  
*turtoni*, *Fusus*  
*Tutufa*  
*uchauxensis*, *Acteonella*  
*ulvae*, *Turbo*  
*umbilicata*, *Bulla*  
*umbrosa*, *Helix*  
*undatum*, *Buccinum*  
*uva*, *Turbo*  
*Vallonia*  
**VALLONIIDAE**  
*Valvata*  
**VALVATIDAE**  
**VANIKORIDAE**  
*Vanikoro*  
*variegata*, *Terebra*  
*ventricosa*, *Pupa*  
**ventricosa**, *Rissoa*  
*vermiculata*, *Helix*  
*vermis*, *Buccin[um]*  
*verrucosa*, *Eolidia*  
**VERTIGINIDAE**  
*Vertigo*  
*virgata*, *Cochlea*  
**viridis**, *Aplysia*  
*Vitrea*  
**VITREINAE**  
*Vitrina*  
*vivipara*, *Helix*  
**VIVIPARIDAE**  
*Viviparus*  
*voluta*, *Bulla*  
*vortex*, *Helix*  
*vorticulus*, *Planorbis*  
**wesleyi**, *Endodonta* *Pterodiscus*  
**Williamia**  
*Woehrmannia*  
*Xenophora*  
**XENOPHORIDAE**  
**Xeromunda**  
*Xymene*  
*Zonitoides*

## Graptolithina

### ACANTHOGRAPTIDAE

*Acanthograptus*  
*bulbosus*, *Rhizograpsus*  
*Calyptograptus*  
*Cephalograptus*  
*ciliatus*, *Glossograpsus*  
**clintonensis**, *Graptolithus*  
*Clonograptus*  
*cometa*, *Diplograpsus*  
*communis*, *Monograptus convolutus*  
**crenulatus**, *Monograptus vomerinus*  
*cyathiformis*, *Calyptograpsus*  
**CYRTOGRAPTIDAE**

*Cyrtograptus*  
*Dicellograptus*

### DICHOGRAPTIDAE

*Dichograptus*  
*dichotomous*, *Staurograpsus*  
*Didymograptus*

### DIPLOGRAPTIDAE

*Diplograptus*  
*elegans*, *Didymograpsus*  
**exiguus**, *Monograptus*  
**geinitzianus**, *Gladiolites*\*  
*Glossograptus*  
*gracilis*, *Graptolithus*  
*granti*, *Acanthograpsus*  
*lanceolatus*, *Trigonograpsus*  
*linearis*, *Cladograpsus*  
*major*, *Monograptus triangulatus*  
**manitoulinensis**, *Climacograptus*

*Monograptus*  
*murchisoni*, *Graptolithus*  
*murchisonii*, *Cyrtograpsus*  
*Nemagraptus*  
*Pleurograptus*

### plumosus

*Graptolithus*  
*priodon*, *Lomatoceras*  
*pristis*, *Prionotus*  
*Retiolites*  
*Rhizograptus*  
**riccartonensis**, *Monograptus*  
*rigidus*, *Graptolithus*  
*rostratus*, *Monograptus communis*  
*sedgwickii*, *Dichograpsus*  
*serra*, *Fucoides*  
*similis*, *Monograptus fimbriatus*  
*Staurograptus*  
**Streptograptus**  
*Tetragraptus*  
*triangulatus*, *Rastrites*  
*Trigonograptus*

## Hirudinea

*ceylanica*, *Hirudo*  
*Haemadipsa*  
*Hirudo*  
*Limnatis*  
*medicinalis*, *Hirudo*  
*nilotica*, *Bdella*

## Holothuroidea

*aculeata*, *Holothuria*  
**arenicola**, *Holothuria*  
*australis*, *Colochirus*  
*buccalis*, *Thyone*  
*coluber*, *Holothuria*  
*difficilis*, *Holothuria*  
*doliolum*, *Actinia*

equinus, Priapus  
hilla, Holothuria  
Holothuria  
leucospilota, Stichopus  
mauritiana, Holothuria  
moebii, Holothuria  
nobilis, Mulleria  
Pentacta  
rufescens, Polycheira  
tremula, Holothuria  
variegatus, Stichopus

## Hydrozoa

**arbuscula, Eudendrium**  
Axopora  
AXOPORIDAE  
Campanularia  
Clytia  
**costata, Zanclea**  
**Filellum**  
flexuosa, Laomedea  
gemmascens, Madrepora  
**gracilis, Laomedea**  
HALECIIDAE  
halecina, Sertularia  
Halecium  
johnstoni, Campanularia  
Laomedea  
Physalia  
physalis, Holothuria  
**Plumularia**  
pyriformis, Geodia  
**serpens, Campanularia**  
**setacea, Sertularia**  
volubilis, Sertularia  
**Zanclea**

## Insecta, Anoplura

capillatus, Solenopotes  
eurysternus, Haematopinus  
humanus, Pediculus  
Pediculus  
Pthirus  
pubis, Pediculus  
Solenopotes

## Insecta, Coleoptera

abbreviatus, Curculio  
**acaroides, Sphaerius**  
Acilius  
Acinaces  
**Acrolocha**  
Acrotona  
**acuminata, Buprestis**  
ADERIDAE  
**Aderus**  
**advena, Cryptophagus**  
**aenea, Buprestis**  
aeneus, Hydrophilus  
**aethiops, Lamia**  
Agonum  
AGONUMIDAE  
Agrodes  
AGRODINI  
**Ahasverus**  
**albicinctus, Cholus**  
**albuguttata, Saperda**  
Alphitobius  
Altica  
americanus, Carabus

Anacaena  
Anaspis  
**angusticolle, Coryphium**  
Anisarthria  
Anobium  
**Anomala**  
**Anthrenus**  
ANTHRIBIDAE  
**Anthribus**  
apiarius, Attelabus  
apterum, Ptilium  
**aquatica, Silpha**  
**asparagi, Chrysomela\***  
ASPIDIPHORIDAE  
**Aspidiphorus**  
**assimilis, Curculio**  
Astraeus  
Atechna  
**ater, Curculio**  
**ater, Dytiscus**  
ater, Ptilinus  
aterrima, Aleochara  
Atheta  
Athyreus  
atra, Aleochara  
**atripes, Cassida**  
Attelabus  
**aurifer, Curculio**  
autographus, Bostrichus  
**avara, Lara**  
Baeocera  
barbicornis, Curculio  
barbicornis, Rhina  
barbirostris, Curculio  
**Berosus**  
bifurcatus, Athyreus  
**biguttatus, Dytiscus**  
bilineatus, Dytiscus  
**bimaculatus, Elater**  
**bipustulata, Tritoma**  
**bipustulatus, Lyctus**  
bituberculatum, Liparthrum  
**boleti, Chrysomela**  
**boleti, Lytta**  
Bolitochara  
BOLITOCHARINI  
**Bostrichus**  
**Brachyderes**  
BRACHYDERINAE  
**Brachyomus**  
BRACHYPTERINAE  
Brachypterolus  
**Brachypterus**  
brachypterus, Dermestes  
**brevipalpis, Helophorus**  
BRUCHIDAE  
**Bruchus**  
**brunneus, Xylotrogus**  
Bryaxis  
bulbifer, Pselaphus  
**Buprestis**  
**Byrrhus**  
Bythinus  
cadaverinus, Tenebrio  
**caedemadens, Cassida**  
caeruleus, Clerus  
caesum, Ptilium  
**caperans, Brachycerus**  
**capucinus, Dermestes**  
**caraboides, Scarabaeus**  
Carabus  
carpini, Anobium  
Cassida

CASSIDINAE  
**castaneum, Colyidium**  
**Castiarina**  
**catarractus, Cycloderes**  
**cellaris, Dermestes**  
Ceratophyus  
**Cerocoma**  
**Ceroplesis**  
**Cerylon**  
CERYLONIDAE  
**Ceutorhynchus**  
**Chlorophanus**  
**Cholus**  
CHORAGIDAE  
**Choragus**  
**Chrysobothris**  
Chrysolina  
Chrysomela  
**chrysomelinus, Staphylinus**  
**chryso stigma, Buprestis**  
**cichorii, Meloe**  
**cinereus, Dytiscus\***  
**cinnabarina, Meloe**  
**cinnamopterum, Tetroptium**  
**clavicornis, Dermestes**  
clavipes, Curculio  
Clerus  
**coccinea, Cantharis**  
**Coeliodes**  
**Colon**  
COLYDIIDAE  
**Colyidium**  
constricta, Tachyusa  
**Copris**  
**Coprophilus**  
**coriacea, Meladema**  
**coriarius, Cerambyx**  
cornuta, Trogosita  
**corticalis, Curculio**  
**Coryphium**  
**costatum, Oosternum**  
Cotinis  
Creniphilus  
**Crenitis\***  
**crenulatus, Byrrhus**  
Creophilus  
**creticus, Helophorus**  
**Crioceris\***  
**Cryptocephalus**  
**Cryptophagus**  
Cryptopleurum  
CRYPTORHYNCHINAE  
Cryptorhynchus  
**Cucujus**  
culinaris, Tenebrio  
cupratus, Eurhin  
**curculionoides, Metopias**  
**cyanea, Buprestis**  
cyanea, Lema  
**Cyclaxyra**  
**Cycloderes**  
**decemnotatus, Agabus**  
Dendroctonus  
**Diaperis**  
Diaprepes  
**Diastocera**  
**Dicerca**  
dispar, Scarabaeus  
**Dorcatoma**  
**Drasterius**  
**dresdensis, Dorkatoma**  
**dryados, Curculio**  
Dryocoetes

- Dryophthorus**  
**dubia, Melanochroa**  
**dubia, Nitidula**  
 duodecimguttata, Chrysomela  
**DYTISCIDAE**  
 Dytiscus  
 echidna, Hispa  
**elegans, Agrodus**  
**ELMIDAE**  
**Elmis**  
**elongatus, Bostrichus**  
 Enema  
 enema, Scarabaeus  
 Enhydrus  
**ephippium, Cassida**  
 erythropterus, Staphylinus  
**Euglenes**  
**EUGLENESIDAE**  
**EURHININI**  
 Eurhinus  
**EURHYNCHINAE**  
 Eurhynchus  
 excavatum, Anobium  
**excisus, Curculio**  
**fabriciana, Horia**  
 falsata, Baeocera  
**fasciatus, Anthribus**  
**fausti, Helophorus**  
**femorata, Dryops**  
**festiva, Buprestis**  
**flabellipes, Curculio**  
**flava, Zonitis**  
 flavicornis, Chrysomela  
 flavipes, Chrysomela  
 flavipes, Dytiscus  
 flavopictus, Asthraeus  
**foetidus, Scarabaeus**  
**fontisbellaquaei, Omaligus**  
 fracticornis, Staphylinus  
**frischii, Melolontha**  
 frontalis, Mordella  
 fulgidus, Staphylinus  
**fur, Cerambyx**  
**fuscipes, Dytiscus**  
**fuscus, Ptilinus**  
 Galerita  
**GALERITINI**  
**Galeruca**  
 Gauropterus  
 gazella, Mecocercus  
**Geoderces**  
**Geonemus**  
**Georissus**  
 Geotrupes  
**GEOTRUPINI**  
 Globicornis  
 globulus, Hydrophilus  
 Glyptus  
**gnatho, Brentus**  
 Gnatocercus  
 graminicola, Aleochara  
 granarius, Curculio  
 granulatus, Carabus  
 Graphoderus  
**griseus, Hypothenemus**  
**grossa, Silpha**  
 Grynobius  
 Gymnetis  
**Gyrinus**  
**GYROHYPNINI**  
 Gyrohypnus  
**haematites, Cassida**  
 Harminius  
 haworthi, Aleochara  
 Helochara  
**Helophorus**  
 hermanni, Dytiscus  
 heydenii, Leptinotarsa  
**histeroides, Lyctus**  
**Horia**  
**HORIIDAE**  
**howardi, Diabrotica undecimpunctata**  
**Hydrobius**  
**Hydrophilus**  
 Hygrobia  
**hypolithus, Tenebrio**  
**incanus, Curculio**  
**incomptus, Geoderces**  
**inops, Cryphalus**  
 inornata, Saperda  
 Ischnopoda  
**Ischnosoma**  
**Ischyris**  
**junix, Brachycerus**  
**Kateretes**  
**KATERETIDAE**  
 Korynetes  
**Lachnopus**  
**laetus, Schizopus**  
 laevigatum, Opatrum  
 Lampyrus  
 lanius, Scarabaeus  
 lapathi, Curculio  
**Lara**  
**LARAINI**  
**lateritius, Platynemus**  
 lebasii, Acinaces  
 Lema  
 Leptinotarsa  
**lesueurii, Erotulus**  
 Leucochilus  
 leucopus, Staphylinus  
 leucothyreus, Promecops  
**levicollis, Staphylinus**  
 lillii, Attelabus  
 Liliocercis  
 linearis, Staphylinus  
 Liparthrum  
 lividus, Dytiscus  
**lunaris, Scarabaeus**  
 Luperus  
**luridus, Dytiscus**  
**Lybas**  
 Magdalis  
 magnifica, Phaenomeris  
**mangiferae, Cryphalus**  
**margelanica, Platyscelis**  
 marginalis, Dytiscus  
**marginata, Leptura**  
**marginatus, Carabus**  
**marinus, Elophorus**  
**marmoratus, Curculio**  
**maugettii, Elmis**  
 maxillosus, Staphylinus  
 Mecocercus  
 Megasternum  
**Megischyrus**  
**Meladema**  
**Melanochroa**  
**Melanophila**  
**melanothrix, Trachyphloeus**  
 melas, Dermestes  
**Meloe**  
**MELOIDAE**  
**Melolontha**  
**melolontha, Scarabaeus**  
**mercurialis, Curculio**  
 merdigera, Chrysomela  
**meridiana, Leptura**  
**Meriellum**  
**Metopias**  
**METOPIASINI**  
 micans, Bostrichus  
**MICROSPORIDAE\***  
 Microsporus  
 minutum, Sphaeridium  
**misumenus, Somatodes**  
**mollis, Carabus**  
 moniliferus, Pachyrhynchus  
**monoceros, Attelabus**  
 monographus, Bostrichus  
**Mononychus**  
 mucronata, Hispa  
**murinus, Byrrhus**  
 mutabilis, Gymnetis  
 mutillarius, Clerus  
**Mycetoporus**  
**Mycotretus**  
**Mylabris**  
 nana, Buprestis  
**Nanophyes**  
**natator, Dytiscus**  
 nebulosa, Cassida  
 Necrobia  
**Nemocestes**  
**Nemognatha**  
**NEMOGNATHINAE**  
 Nephans  
 nigripes, Dermestes  
 nitens, Curculio  
**nitida, Cicindela**  
 noctiluca, Cantharis  
**normalis, Lybas**  
 notaticollis, Leucocelis  
**Notoxus**  
**obscurellus, Helophorus Trichelophorus**  
 obscurus, Dermestes  
 obsidianus, Microsporus  
**Ochthebius**  
**octoguttata, Buprestis**  
**octotuberculatus, Curculio**  
**oculatus, Anthicus**  
**oleracea, Chrysomela**  
**Omalius**  
**Oncomera**  
**Oodescelis**  
**Oosternum**  
**Ophonus**  
**orbiculata, Nitidula**  
**ORTHOCERINI**  
**Orthocerus**  
 oryzae, Curculio  
 Othius  
**OTIORHYNCHINAE**  
 Otiorhynchus  
 Oxypoda  
**OXYPODIDES**  
**PACHYRHYNCHINI**  
 Pachyrhynchus  
**Palmar**  
 pan, Scarabaeus  
 Paracymus  
**pauxillum, Apion Rhinapion**  
**pedicularis, Dermestes**  
**Peltis**  
**pericarpus, Curculio**  
**pertii, Stigmodera**  
**PHAENOMERIDIDAE**  
**PHAENOMERINA**  
 Phaenomeris  
 Phaenomerus  
**Phaenops**

Phaleria  
 Phloeosinus  
 Phloeotribus  
**PHYLLOBIINI**  
 Phyllobius  
**Phymatestes**  
**Phymatodes**  
**Phytobius**  
**piceus, Dytiscus**  
 picipes, Byrrhus  
**picirostris, Curculio**  
**pilula, Dermestes**  
 piniperda, Dermestes  
**pisorum, Dermestes**  
**Planoplatyscelis**  
**planus, Dytiscus**  
**Platycerus**  
**PLATYCNEMINI**  
**Platycnemus**  
**Platynectes**  
 Platypria  
**Platyscelis**  
**Poecilnота**  
**polita, Blaps**  
**politula, Cyclomorpha**  
**POLYDROSINI**  
 Polydrusus  
 populi, Chrysomela  
**porcellus, Ptochus**  
**Porcinolus**  
 Priobium  
**Prionus**  
**Proagoderus**  
 Promecodes  
**proscarabaеus, Meloe**  
 Proteinus  
**proteus, Merium**  
 Ptenidium  
**Ptilinus**  
 Ptilium  
 Ptinella  
**PTINIDAE**  
**Ptinus**  
**Ptochus**  
 pulchra, Aleochara  
 pulicarius, Dermestes  
 punctatostratus, Hydrobius  
 punctatus, Ptinus  
 punctulatus, Staphylinus  
**punctumalbum, Curculio**  
 punctus, Tachinus  
**purpurea, Sagra**  
 pusillum, Scaphidium  
 pyri, Curculio  
**Pyrochroa**  
**quadripunctatus, Erotylus**  
**quadrituberculatus, Curculio**  
**QUEDIINI**  
**Quedius**  
**retusus, Scarabaeus**  
 Rhantus  
**Rhinapion**  
 rhinoides, Trypetes  
**Rhinoncus**  
 Rhinostomus  
**Rhizophagus**  
**RHOPALOCERINI**  
**Rhopalocerus**  
**Rhyncolus**  
**ritsemae, Onthophagus Proagoderus**  
**rondanii, Monotoma**  
 rufipes, Byrrhus  
**rufipes, Staphylinus**  
 rufiventris, Hydrobius

**rufus, Scarabaeus**  
**rutilans, Buprestis**  
**sabulicola, Carabus**  
 Saperda  
 scabrior, Eurhinus  
 scalaris, Cerambyx  
 scarabaeoides, Scolytus  
**schaefferi, Meloe**  
**Schizopus**  
**Scintillatrix**  
**SCOLYTIDAE**  
 Scolytus  
 scolytus, Bostrichus  
**scrophulariae, Dermestes**  
 sculptilis, Glyptus  
**scutellaris, Tachys**  
 securiger, Pselaphus  
 semistriatus, Byrrhus  
**sericea, Chrysomela**  
**sheppardi, Choragus**  
 Simplicaria  
 Sitophilus  
**Somatodes**  
**SOMATODINAE**  
 spectabilis, Oxyopoda  
**Sphaerius\***  
**SPHAERIUSIDAE**  
 Sphenophorus  
**SPHINDIDAE**  
**Sphindus**  
 spiniger, Athous  
**splendidus, Tachinus**  
 staphylaea, Chrysomela  
**STAPHYLINIDAE**  
 Staphylinus  
**Stenocorus**  
**stephensi, Tychius**  
 stercorarius, Scarabaeus  
 Stethaspis  
**striatulus, Staphylinus**  
**striatum, Omalium**  
**Strongylocassis**  
**subspinoso, Crioceris**  
 sulcatus, Dytiscus  
 sulcatus, Gyrinus  
 sundewalli, Phaenomerus  
 suturalis, Colymbetes  
 suturalis, Melolontha  
**symphyti, Longitarsus**  
**Tachinus**  
**TACHINUSIDAE**  
**TACHYPORIDAE**  
**Tachyporus**  
**Tachys**  
 Tachyusa  
 taeniatus, Calomicrus  
**tanaceti, Chrysomela**  
**tarsatus, Hydroporus**  
**Temnorhynchus**  
**Tetropium**  
 Thinonoma  
 thujae, Hylesinus  
 tibialis, Chrysomela  
 titan, Trichopteryx  
 Tomicus  
**Tribolium**  
 Trichodes  
**trifasciata, Lamia**  
**Tritoma**  
**Tropiphorus**  
 Trypetes  
**TRYPETIDINAE**  
**tuberculata, Lagria**  
 turcicus, Laemophloeus

Uloma  
 undatus, Curculio  
**undatus, Erotylus**  
**undecimnotata, Coccinella**  
**undecimpunctata, Diabrotica**  
 Uroplata  
**UROPLATINI**  
**urticae, Dermestes**  
**variabilis, Cerambyx**  
**variolosa, Buprestis**  
**Vatellus**  
**viennensis, Kolon**  
 violaceus, Curculio  
 violaceus, Dermestes  
**viridicollis, Curculio**  
**vittata, Zonitis**  
**wiedii, Poecilma**  
**XANTHOLININI**  
 Xantholinus  
 Xyleborus  
 Xyletinus  
**Zeugophora**  
 zonatus, Dytiscus  
**ZONITIDINAE**  
**Zonitis**  
**Zygops**  
 Zyrras

## **Insecta, Collembola**

Actaetes  
 albinus, Cyphodeirus  
 ambulans, Podura  
 antarctica, Tullbergia  
**ANUROPHORINAE**  
 Anurophorus  
 aquatica, Podura  
 aquaticus, Sminthurus  
 armata, Podura  
 bicinctus, Smynthurus  
 Bourletiella  
**candida, Folsomia**  
 Ceratophysella  
 cincta, Podura  
 curvicollis, Lepidocyrtus  
 Cyphoderus  
 Deuterostminthurus  
 Dicyrtoma  
 Dicyrtomina  
 Entomobrya  
**ENTOMOBRYIDAE**  
**Folsomia**  
 Friesea  
 fusca, Paronella  
 fuscus, Papirius  
 Heteromurus  
 hortensis, Sminthurus  
 Hypogastrura  
**HYPOGASTRURINAE**  
 Isotoma  
 Isotomurus  
 laricis, Anurophorus  
 Lepidocyrtus  
 margaritarius, Heteromurus  
 minuta, Podura  
 mirabilis, Triaena  
 murinus, Neelus  
 muscorum, Achorutes  
 muscorum, Degeeria  
 Neanura  
**NEANURINAE**  
 Neelus  
 neptuni, Actaetes  
 niger, Smynthurus

Onychiurus  
Orchesella  
palustris, Podura  
Paronella  
Podura  
Sminthurides  
Sminthurinus  
Sminthurus  
Tomocerus  
Tullbergia  
viaticus, Achorutes  
viridis, Isotoma  
viridis, Podura

### Insecta, Dermaptera

aptera, Forficula  
auricularia, Forficula  
Chelidura  
Forficula  
Hemimerus  
Labia  
minor, Forficula  
talpoides, Hemimerus

### Insecta, Dictyoptera

Blattella  
BLATTELLIDAE  
brasiliensis, Blatta  
**Caeparia**  
ECTOBIIDAE  
Epilampra  
EPILAMPRIDAE  
germanica, Blatta  
oblongata, Blatta  
PSEUDOMOPIDAE  
Pseudomops  
**saussurii, Panesthia**  
transfuga, Blatta

### Insecta, Diptera

Acanthocnema  
Achias  
ACHIIDAE  
**Actia**  
**acutangula, Limosina**  
aegypti, Culex  
**Agromyza**  
**albothorax, Banksinella luteolateralis**  
**algecirensis, Ceratopogon pulicaris**  
alveofrons, Dasiops  
amazonicum, Simulium  
anisotae, Achaetoneura  
Anopheles  
ANOPHELINAE  
Anthalia  
apicalis, Pygophora  
**arcticus, Platygaster**  
**argyrocephala, Tachina**  
**atlanticus, Chrysops**  
aucta, Cephalops  
**austeni, Simulium**  
**azurea, Musca**  
Bibio  
BIBIONIDAE  
Bironella  
**borealis, Simulia**  
**Borophaga**  
bovis, Oestrus  
brevipalpis, Toxorhynchites  
**buccatus, Conops**  
**Cacoxenus**

caecutiens, Tabanus  
calcitrans, Conops  
Calliphora  
Campsicnemus  
canicularis, Musca  
caspius, Culex  
Cephalosphaera  
Cephenemyia  
cervus, Pangonia  
Chaetolonchaea  
chamaeleon, Musca  
Chamaemyia  
CHAMAEMYIIDAE  
**Chamaepsila**  
**Cheilisia**  
CHLOROPINAE  
Chlorops  
chorea, Musca  
Chrysops  
CHRYSOPSINAE  
Chyromya  
CHYROMYIDAE  
**cingulata, Actia**  
**circumluteola, Banksinella luteolateralis**  
claviger, Culex  
**Cnetha**  
**Cochliomyia**  
**Coenomyia**  
conica, Pangonia  
**conyzae, Euribia**  
**Coproica**  
corrigiolata, Musca  
crassipennis, Syrphus  
cristata, Dexia  
curvipes, Dolichopus  
**curvipes, Sphaerocera**  
czizeki, Tipula  
Damalis  
**Dasineura**  
Dasiops  
dasyops, Lonchaea  
**denticulatus, Borborus**  
**Dexia**  
DOLICHOPODIDAE  
Dolichopus  
domestica, Musca  
Ectophasia  
Elaphella  
elegans, Chamaemy[i]a  
**elegans, Phytomyza**  
**Elfia**  
Ephydra  
EPHYDRIDAE\*  
**Eristalis**  
Estheria  
**Eumerus**  
**Exoprosopa**  
exsculpta, Ochthera  
**femorata, Phora**  
**fenestralis, Helomyza**  
**ferruginea, Musca**  
**ferruginea, Simulia**  
ferruginea, Tipula  
**ferrugineus, Conops**  
flava, Musca  
flaviceps, Notiphila  
flavipes, Chironomus  
**flavipes, Syrphus**  
frit, Musca  
furcatus, Pipunculus  
Gasterophilus  
geniculata, Musca  
**Glabellula**  
glabra, Madiza

Goniurellia  
gracilis, Bironella  
**graminum, Tachydromia**  
**grossa, Musca**  
GYMNOMYZIDAE  
Haematobia  
haemorrhoidalis, Oestrus  
**Helophilus**  
**heraclei, Musca**  
Hirtea  
hortorum, Tipula  
hortulana, Tipula  
**hydei, Drosophila**  
Hydrellia  
HYDRELLIIDAE  
**Hydrophoria**  
HYDROPHORINAE  
Hydrophorus  
Hypoderma  
immigrans, Drosophila  
**indagator, Cacoxenus**  
infirma, Anthomyia  
intestinalis, Oestrus  
irritans, Conops  
**Ischiolepta**  
**jaceana, Euribia**  
**juxtacrenobium, Simulium Nevermannia**  
**lamia, Roeselia**  
**lancifer, Musca**  
Lasioptera  
**latifrons, Chaetodacus**  
latifrons, Lonchaea  
**latipes, Atractocera**  
Lespesia  
Lestodiplosis  
**limosa, Copromyza**  
Lonchaea  
LONCHAEIDAE  
longicornis, Hirtea  
**luteoscutellata, Phytagromyza**  
**lutosa, Limosina**  
**macellaria, Musca**  
maculipennis, Anopheles  
Madiza  
MADIZINAE  
Mansonina  
**marginalis, Musca**  
**mcintoshii, Aedes Neomelaniconion**  
mercatorum, Drosophila  
**Metopia**  
METOPIAINI  
**Microchrysa**  
Micropeza  
MICROPEZIDAE  
**Mosillus**  
Musca  
Mycteromyia  
**Myopa**  
**Napomyza**  
nasalis, Oestrus  
nebulosus, Hydrophorus  
Nemotelus  
nigrimana, Cordylura  
notata, Tipula  
nubeculosa, Tipula  
Nupedia  
Nycteribia  
oculatus, Achias  
**Oecothoa**  
Oedemagena  
Oestrus  
oleracea, Tipula  
**orbata, Tachina**  
Oscinella

ovis, *Oestrus*  
 paludosa, *Tipula*  
**pandora, Anthrax**  
 pantherina, *Musca*  
 papatasi, *Biblio*  
**parallelus, Dacus**  
**Paraphytomyza**  
**parvulus, Dacus**  
 pedicularia, *Nycteribia*  
 pellucens, *Musca*  
**pendula, Musca**  
 Phaenopsectra  
 Phasia  
 Phlebotomus  
**Phyllomya**  
 picta, *Lasioptera*  
 planiceps, *Damalis*  
 Platystoma  
 PLATYSTOMATIDAE  
**polita, Musca**  
**posticatum, Simulia**  
**Protocalliphora**  
**Protophormia**  
 pumilionis, *Musca*  
**puncticollis, Ceratopogon**  
 punctipes, *Chironomus*  
**putrida, Drosophila**  
 Pygophora  
**Pyrophaena**  
 regelationis, *Tipula*  
**reptans, Agromyza**  
 riparia, *Ephydra*  
**rosae, Musca**  
**rosarum, Syrphus**  
**rufa, Simulia**  
**rustica, Musca**  
 rutila, *Megarhinus*  
 scambus, *Dolichopus*  
 Scatopse  
 SCATOPSIDAE  
 schoenherri, *Anthalia*  
 seminationis, *Musca*  
 septemguttata, *Lestodiplosis*  
**Sicus**  
 signatus, *Chironomus*  
 Siphona  
**sisymbrii, Tipula**  
**Sphaerocera**  
 Stegomyia  
**stigmatosoma, Culex**  
**Stilpon**  
 STOMOXYIDAE  
 Stomoxys  
 STRATIOMYIDAE  
 Stratiomys  
 subcoleoprata, *Conops*  
 subcunctans, *Tipula*  
**subsultans, Musca**  
**subsultans, Syrphus**  
**sylvarum, Musca**  
 sylvaticus, *Pipunculus*  
**Tachina**  
**TACHINIDAE**  
 taeniorhynchus, *Culex*  
 TANYTARSINI  
 Tanytarsus  
 tarandi, *Oestrus*  
**tenax, Musca**  
**terraenovae, Phormia**  
**thriambus, Culex**  
 Tipula  
 TIPULIDAE  
 titillans, *Culex*  
 Tomosvaryella

Toxorhynchites  
 TOXORHYNCHITINAE  
**tricolor, Syrphus**  
 tridens, *Urellia*  
**trilineata, Musca**  
 trompe, *Oestrus*  
 ungulata, *Musca*  
**variegata, Hippobosca**  
 venustus, *Syrphus*  
**vernum, Simulia**  
 Verrallia  
**vicina, Calliphora**  
 vigilax, *Culex*  
 Volucella  
 VOLUCCELLIDAE  
**volvulus, Musca**  
 vomitoria, *Musca*  
**Xylota**

### Insecta, Embioptera

Apterembia  
 cercocyrtia, *Dictyoploca*

### Insecta, Ephemeroptera

Baetis  
 fuscata, *Ephemera*

### Insecta, Heteroptera

abietum, *Gastrodes*  
 Acompocoris  
 acuta, *Cimex*  
 aeneus, *Cimex*  
 affinis, *Corixa*  
**albifrons, Corixa**  
**alutaceus, Carcinochelis**  
 Alydus  
 ANTHOCORIDAE  
 Anthocoris  
 antillarum, *Cimex*  
 Aphanus  
 Apolygus  
 Aquarius  
 Artheneis  
 ater, *Capsus*  
 ater, *Cimex*  
 austriacus, *Cimex*  
 Bellecoris  
 Beosus  
**BERYTIDAE**  
**Berytinus**  
**bicolor, Litosoma\***  
 BLISSINAE  
 Blissus  
 Brachystira  
 calcaratus, *Cimex*  
 calcaratus, *Miris*  
 Campylosteira  
 capsiformis, *Nabis*  
 Capsus  
**Carcinochelis**  
 cardui, *Cimex*  
 Catoplatus  
**caucasicus, Aradus**  
 chiragra, *Lygaeus*  
**chrysis, Lygaeus**  
 ciliata, *Notonecta*  
*Cimex*  
 CIMICIDAE  
 cimicoides, *Nepa*  
 cinerea, *Nepa*  
 cinerea, *Stenopoda*

clavatus, *Cimex*  
 clavicornis, *Lygaeus*  
**clavipes, Cimex**  
 cognatus, *Scolopostethus*  
**coleoprata, Sigara**  
**confluens, Corisa**  
 consanguinea, *Davila*  
 consimilis, *Berytus*  
 Corisella  
 Corixa  
 CORIXIDAE  
 Crinocerus  
**Cymatia**  
 CYMATIINAE  
 Dictyonota  
**Diplonychus**  
**Discocephala**  
**DISCOCEPHALINAE**  
**distincta, Corisa**  
 dolabratus, *Cimex*  
 dorsalis, *Corixa*  
 Elasmucha  
 Elatophilus  
 Enithares  
**ehippium, Reduvius**  
 Erbula  
 Eysarcoris  
 fabricii, *Tingis*  
 fakir, *Belostoma*  
 femorata, *Corixa*  
 Fenestrella  
 ferrugatus, *Cimex*  
 ferus, *Cimex*  
 foveolata, *Artheneis*  
 Gastrodes  
**germari, Corisa**  
 GERRIDAE  
 Gerris  
 gigas, *Hypselopus*  
 glauca, *Notonecta*  
**griseola, Micronecta**  
 guttula, *Reduvius*  
 hastatus, *Lygaeus*  
 Heterogaster  
 HETEROGASTRINAE  
**hieroglyphicus, Aradus**  
**hirticornis, Neides**  
 hirtulus, *Blissus*  
 Hypselopus  
 Ilyocoris  
 Jakowleffia  
 Krizousacorixa  
 lacustris, *Cimex*  
**latipes, Cydnus**  
 lectularius, *Cimex*  
 Leptocoris  
 LEPTOCORISINI  
 Leptopterna  
 Lethocerus  
 leucopterus, *Lygaeus*  
 Ligyrocoris  
 limbatus, *Phytocoris*  
**Lincus**  
 littoralis, *Cimex*  
**Lizinus**  
 Lygocoris  
 Lygus  
 maculatus, *Naucoris*  
 maritimus, *Cimex*  
**marmorea, Discocephala**  
 MEGALONOTINI  
 Megalonotus  
**Melorus**  
 mercenaria, *Corixa*



Micronecta  
 MICRONECTINAE  
 minutissima, Notonecta  
 MIRIDAE  
 Miris  
**montivagus, Berytus**  
 Myodocha  
 MYODOCHINI  
 NABINI  
 Nabis  
 najas, Cimex  
 NAUCORIDAE  
 Naucoris  
**Neides**  
 nemorum, Cimex  
 nigrellus, Anthocoris  
 nigricornis, Anthocoris  
**nigrolineata, Corisa**  
 Notonecta  
 NOTONECTIDAE  
 Nysius  
**obliqua, Notonecta**  
 Oncotylus  
 Orthunga  
 ovata, Fenestrella  
 pabulinus, Cimex  
**Pachylops\***  
**paludum, Gerris**  
**Parasigara**  
 Peggichisme  
 personatus, Cimex  
 Pilophorus  
 pini, Anthocoris  
 pini, Cimex  
**Podisus**  
 pratensis, Cimex  
**propinqua, Corisa**  
 Prostemma  
 PROSTEMMATINAE  
 PTYELINI  
 punctata, Sigara  
 punctipes, Oncotylus  
 pygmaeus, Lygaeus  
 quadratus, Lygaeus  
 quadripunctatus, Lygaeus  
 REDUVIIDAE  
 Reduvius  
 RHYPAROCHROMINAE  
 Rhyparochromus  
 Rhypodes  
 rolandri, Cimex  
 rostrata, Aelia  
 rubra, Nepa  
 rubrofasciatus, Cimex  
**rufospilota, Pentatoma**  
**rustica, Nepa**  
**ryei, Drymus sylvaticus**  
 Salda  
 sanctus, Cimex  
 Sastragala  
**scholtzi, Sigara**  
 Scolopostethus  
**Scoparipes**  
 serripes, Myodochus  
 setulosa, Anomaloptera  
 Sigara  
 southwoodi, Stenocoris  
 Stenocoris  
 Stenodema  
 STENODEMINI  
 Stenopoda  
 STENOPODAINAE  
 stigmatellus, Anthocoris  
**stolli, Zaita**

striata, Notonecta  
 striatus, Cimex  
 strichnocera, Dictyonota  
 sylvestris, Cimex  
 tenuis, Cyrtopeltis  
 Tetyra  
 thymi, Lygaeus  
 TINGIDAE  
 Tingis  
**tipularius, Cimex**  
 tipuloides, Cimex  
**transversa, Corisa**  
 Triatoma  
 TRIATOMINI  
 uniguttatus, Cimex  
 urticae, Cimex  
 verna, Tingis  
**verticalis, Corisa**  
 vicarius, Oeciacus  
 virens, Cimex  
**virescens, Litosoma**  
**vittipennis, Podisus**  
**v-luteum, Cimex**  
 wahlbergi, Emesa

### Insecta, Homoptera

ACANTHOCOCCIDAE  
 Acanthococcus  
 aceris, Acanthococcus  
 acuminatum, Lecanium  
 Adelges  
 ADELGINAE  
 agilis, Lachnus  
 Allygidius  
 Allygus  
 alni, Cercopis  
 alni, Chermes  
 anceps, Delphax  
 APHIDIDAE  
 Aphis  
 Aphrophora  
 APHROPHORIDAE  
 artifex, Cardiaspis  
 Asiraca  
 ASIRACINAE  
 Aspidoproctus  
 atomaria, Cicada  
 atropunctata, Cicada  
**aurita, Cicada\***  
 bancrofti, Spondyliaspis  
 betulella, Calaphis  
 betulina, Aphis  
**Bhatia**  
**bicincta, Eurymela**  
 bursaria, Aphis  
 buxi, Coccus  
 CALAPHIDINI  
 Calaphis  
 callunae, Aphis  
 Cardiaspina  
 Cercopis  
 Chaitophorus  
 Cicadella  
 CICADELLIDAE  
 Cinara  
 CINARINI  
**clavicornis, Cicada\***  
 Coccus  
 coccus, Dactylopius  
**coffea, Lecanium**  
 Conomelus  
 corni, Lecanium  
 crassicornis, Cicada

DACTYLOPIIDAE  
 Dactylopius  
 dauci, Aphis  
 DELPHACIDAE  
 Delphax  
 Dictyophara  
 Elymana  
 ERIOCOCCINI  
 Eriococcus  
 eucalypti, Psylla  
 Euceraaphis  
 Euconomelus  
 Eulachnus  
 Eulecanium  
 Eupteryx  
 europaea, Fulgora  
**Eurymeloides**  
 festucae, Myzus  
 flavescens, Tettigonia  
 flavilabris, Aphalara  
**Fonscolombia**  
 Fulgora  
 fusca, Chermes  
 fusca, Psylla  
 fuscoviride, Metopeurum  
 glauca, Poeciloptera  
 Glycaspis  
 gossypii, Aphis  
**graminis, Fonscolombia**  
 Hansenia  
 hesperidum, Coccus  
 humuli, Aphis  
 Hyalopterus  
 IASSINAE  
 Iassus  
 juglandis, Aphis  
 Kilifia  
 LACHNINAE  
 Lachnus  
 lanio, Cicada  
 laricis, Adelges  
 laternaria, Cicada  
**Ledra\***  
 LEDRIDAE  
 lepida, Delphax  
 Leprota  
 LEUCASPIDINAE  
**Leucaspis**  
 leucomelas, Chaitophorus  
 longispinus, Dactylopius  
 MACROPSIDAE  
 Macropsis  
 melichari, Leprota  
 Metopeurum  
 meunieri, Schizoneura  
 mixta, Cicada  
**monardae, Rhopalosiphum**  
 myrmecophilum, Macrosiphum  
**nigropictus, Thamnotettix**  
**olivaceus, Eutettix**  
 Ormenoflata  
 padi, Aphis  
 PANAPHIDINI  
 Panaphis  
 Parthenolecanium  
 PEMPHIGINI  
 Pemphigus  
 pertinax, Walkeriana  
 PHILAENINI  
 Philaenus  
 Phorodon  
 pini, Aphis  
**pini, Aspidiotus**  
 plicatuloides, Cardiaspis

prasina, Jassus  
 pruni, Aphis  
**PSEUDOCOCCIDAE**  
 Pseudococcus  
 Psylla  
**PSYLLIDAE**  
 Ptyelus  
 pulverulenta, Poeciloptera  
 punctipennis, Aphis  
 pyri, Aphis  
 quercus, Cicada  
 roboris, Aphis  
**Saissetia**  
 sambuci, Aphis  
 sanguinolenta, Cicada  
 Semiaphis  
**SPONDYLIASPIDINAE**  
 Spondyliaspis  
 spumaria, Cicada  
 strepitans, Cicadetta  
 sulphurella, Cicadula  
 Tetraneura  
 tiliae, Coccus  
 Typhlocyba  
**TYPHLOCYBIDAE**  
 ulmi, Aphis  
 viridis, Cicada

## Insecta, Hymenoptera

abdominalis, Tiphia  
**Acamptopocum**  
 Acantholyda  
 advena, Odynerus  
**Aenasioidea**  
**aethiops, Tenthredo**  
**agilis, Melissodes**  
**agrorum, Tenthredo**  
 Alastor  
 Alastoroides  
 alastoroides, Odynerus  
 alternans, Lyda  
 ambiguus, Cryptus  
**amerinae, Cynips**  
**Ametastegia**  
 Ammophila  
 Anaphes  
**ANAPHINI**  
 Ancistroceroides  
 angulicollis, Odynerus  
**annulata, Apis**  
**annulicornis, Coccobius**  
**anomalus, Halictus**  
 Anoplius  
 Antepipona  
**ANTHIDIIDAE**  
**Anthidium**  
 Anthophora  
**ANTHOPHORIDAE**  
 Antodynerus  
 Aphidius  
**apii, Alysia**  
 appendiculata, Blastophaga  
 Arge  
 Astata  
 atropos, Alastor  
 atropos, Odynerus  
**Augochlora**  
**AUGOCHLORINI**  
 aurantii, Coccophagus  
**australis, Microgaster**  
 avenae, Aphidius  
 bedeguaris, Ichneumon  
 Bethylus

bicinctus, Crabro  
**bihamata, Formica**  
**bipunctatus, Mellinus**  
 bizonatus, Odynerus  
 Blastophaga  
**Blennocampa**  
**BLENNOCAMPINI**  
 Bombus  
 bombylans, Apis  
**BOTHRIOTHORACINI**  
 Bothriothorax  
 Bracon  
 brasiliensis, Alastor  
 brevipennis, Proctotrupes  
**caesa, Agathis**  
 californicus, Odynerus  
**Caliroa**  
**CALIROINI**  
 Camponotus  
 caricae, Cynips  
**CENTRIDINI**  
 Centris  
 centuncularis, Apis  
 Cephalomutilla  
**cephalotes, Halictus**  
**cephalotes, Tenthredo**  
 Cephus  
 Ceraphron  
 Ceratina  
**CERATINIDAE\***  
 Ceratosolen  
**Chelonus**  
 chinensis, Odynerus  
**Chloralictus**  
**chrysothorax, Vespa**  
 Cimbex  
**cinxia, Tenthredo Allantus**  
 clavicornis, Encyrtus  
 clavipes, Spheg  
 clotho, Alastor  
**Coccobius**  
**Coeloides**  
 coleoptratus, Thysanus  
**Colletes**  
**COLLETIDAE**  
**coloboptera, Vespa**  
 columbianus, Euderus  
**costulatus, Halictus**  
 Crabro  
**crassipes, Paracolletes**  
**cressonii, Halictus**  
 cribraria, Vespa  
 cruentus, Odynerus  
**CRYPTINAE**  
**Cryptocampus**  
**Cryptus\***  
 cucurbitina, Apis  
 dantici, Vespa  
**Dapsilarthra**  
**Dasypoda**  
**DASYPODAIDAE**  
**decorata, Oxystoglossa**  
**desponsa, Melissodes**  
 diabolica, Mutilla  
**Dialictus**  
 dimidiata, Apis  
 Diodontus  
**Diplolepis**  
 Diprion  
**Disophrys**  
 Dryinus  
 dyscherus, Odynerus  
 Encarsia  
**Endelomyia**

enodis, Tenthredo  
 Ephialetes  
 Epsilon  
 erythrocephala, Tenthredo  
**Eucera**  
**EUCERIDAE**  
**Euchroeus**  
 Eulaema  
**Eulophus**  
 Euodynerus  
 extensorius, Ichneumon  
 flavescens, Vespa  
 flavipennis, Spheg  
 Formica  
 formicarius, Dryinus  
**FORMICIDAE**  
 fuscicornis, Omalus  
 Galeopsomyia  
**Gemmura**  
**gibba, Spheg**  
**gigas, Ichneumon**  
 gigas, Leucospis  
**glabrata, Tenthredo**  
**Gnamptodon**  
 graviceps, Ephuta Traumatomutilla  
 haemorrhoidalis, Apis  
**HALICTIDAE**  
**Halictus**  
 herrichii, Odynerus  
 Heterelis  
**Heterogyna**  
**HETEROGYNAIDAE**  
**hirtipes, Andrena**  
 humeralis, Odynerus  
**humilis, Bombus**  
**HYLAEIDAE**  
**Hylaeus**  
 Hypalastor  
 Hypalastoroides  
 Hypancistrocerus  
 Hypodynerus  
 Ichneumon  
 idalia, Megalopta  
 inanis, Lyda  
 indica, Mutilla  
**inferentia, Poecilostoma**  
 instigator, Ichneumon  
 interruptus, Solenius  
**isomorpha, Blastothrix Metablastothrix**  
 Kerrichiella  
**labiata, Megilla**  
 Lasius  
**laticapax, Aenasioidea**  
 leprieuri, Melissodes  
 Lestiphorus  
 Lestis  
 ligniperda, Formica  
**litrata, Tenthredo**  
**longicauda, Agathis**  
**longicornis, Apis**  
**lucorum, Apis**  
 luctuosus, Odynerus  
**Ludita**  
 lutea, Tenthredo  
 macrocera, Mira  
**Macrophya**  
**Macropis**  
**manicata, Apis**  
 manifestator, Ichneumon  
 Megachile  
**Megalodontes**  
**MEGALODONTESIDAE**  
 Megalopta  
 Melissodes

**Metablastothrix**  
**Metaphycus**  
**METOPHINAE**  
**Metopius**  
**Microgaster**  
 Microterys  
**militaris, Formica**  
 Mimeomutilla  
 minutator, Ichneumon  
 minutissima, Apis  
 Mira  
**mirabilis, Neopasiphae**  
**MIRAINI**  
 miser, Eulophus  
**Monsoma**  
**montana, Tenthredo**  
 morys, Pteromalus  
**mucronatus, Nematius Cryptocampus**  
 muscaria, Apis  
**muscorum, Apis**  
 Mymar  
**MYMARIDAE**  
 Mymarilla  
**Myrma**  
**mytilaspidis, Aphelinus**  
**Neopasiphae**  
**NEOPASIPHAEIDAE**  
 niger, Figites  
 niger, Spheg  
 nigerrimus, Spheg  
 nigra, Formica  
**Nomada**  
**NOMADIDAE**  
 Nomioides  
 Nysson  
**NYSSONINAE**  
 oculata, Vespa  
**oculator, Ichneumon**  
 Omalaspis  
 Onycholyda  
**Opius**  
**ornigis, Apanteles**  
**oxianus, Ammobates Xerammobates**  
**Oxystoglossa**  
**OXYSTOGLOSSINI**  
 Pachodynerus  
**pallipes, Opius**  
**Paracolletes**  
**PARACOLLETIDAE**  
 Paralastor  
**Paralictus**  
 Parodynerus  
 Philotrypesis  
**Pholetesor**  
**phyllocolpa, Blennocampa**  
 pilipes, Apis  
 Pimpla  
 pini, Tenthredo  
 Podalonia  
**Poecilostoma**  
**Polyrhachis**  
 Pompilus  
**proava, Apis**  
 Proctotrupes  
**PROSOPIDAE**  
**Prosopis**  
 Prospaltella  
**protea, Heterogyna**  
 psenes, Cynips  
 Pseudepipona  
 Pseudodynerus  
**Pseudofoenus**  
 pulchellum, Mymar  
 pulcher, Pompilus

**pumilio, Bracon**  
**punctulatissima, Apis**  
 punctum, Ichneumon  
**purpurata, Chrysis**  
 purpurata, Mutilla  
**purus, Halictus**  
 pygmaeus, Sirex  
**quadrincta, Apis**  
 quinquecincta, Scolia  
**quinquespinosus, Rophites**  
**ramicornis, Ichneumon**  
 Reepenina  
 renominanda, Mimecomutilla  
 Rhopalum  
 Rhynchium  
**robiniae, Microgaster**  
**Rophites**  
**ROPHITIDAE**  
 Roptrocercus  
**rosae, Cynips**  
 rotundata, Apis  
 rufa, Formica  
**ruficornis, Apis**  
 rustica, Apis  
**rustica, Tenthredo**  
 sabulosa, Spheg  
**scolyticida, Coeloides**  
 sichelii, Odynerus  
 silaos, Odynerus  
 Solenius  
**Sphecodes**  
**SPHECODIDAE**  
 Spheg  
 spinosus, Spheg  
**STELIDIDAE**  
**Stelis**  
 Stenancistrocerus  
 Stenodynerus  
**Strongylogaster**  
 Subancistrocerus  
**submetallicum, Camptopocum**  
**succincta, Apis**  
 sulcatus, Ceraphron  
 sylvius, Encyrtus  
**Taxonus**  
**terrestris, Apis\***  
**TETRASTICHINAE**  
 Tetrastichus  
 titillator, Ichneumon  
 Torymus  
 Traumatomutilla  
**triangulum, Vespa**  
 tricolor, Encarsia  
 tristis, Pemphredon  
 Trychosis  
 tuberculatus, Alastor  
**unguiculatus, Foenus**  
**Urocerus**  
 variabilis, Nomia  
**vespoides, Spheg**  
 viaticus, Spheg  
 viduatorius, Cryptus  
**villosa, Tiphia**  
 violacea, Apis  
 violaceipennis, Ammophila  
**Vipio**  
 viriditibialis, Pamphilius  
 wollastonii, Mymar  
 Xenocrepis  
**Xerammobates**  
 Xylocopa  
**XYLOCOPIDAE\***  
**zebratus, Aphycus**  
**zonula, Tenthredo**

## Insecta, Isoptera

**darwiniensis, Mastotermes**  
 exitiosus, Eutermes  
**lacteus, Termes**  
**meridionalis, Termes**

## Insecta, Lepidoptera

aceris, Papilio  
 achaemenes, Charaxes  
 achilles, Papilio  
 Acinote  
 acraea, Liptena  
**Acrolepiopsis**  
 actaea, Papilio  
 acteon, Papilio  
 adippe, Papilio  
 Adopaeoides  
 aglaja, Papilio  
 Agriades  
 Agrotiphila  
 alceae, Papilio  
 alcon, Papilio  
 aletes, Thracides  
**alfacariensis, Colias hyale**  
**alpheus, Papilio**  
 Alucita  
**ALUCITIDAE**  
 Amplypterus  
 anastomosis, Gracillaria  
 andrenaeformis, Sesia  
 Anthanassa  
**anthyllidis, Zygaena**  
 antiqua, Phalaena  
**Antispila**  
 Apatura  
**APATURIDAE**  
 aquilina, Hesperia  
**archytas, Papilio**  
 argiades, Papilio  
 argus, Papilio  
**ARGYNNIDAE**  
 Argynnis  
 Argyreus  
 argyrognomon, Papilio  
 arion, Papilio  
 Arisbe  
 aristolochiae, Papilio  
 armigera, Noctua  
 Artines  
 aryxna, Megathymus  
 ascanius, Papilio  
**assectella, Roeslerstammia**  
 atalanta, Papilio  
 atlas, Phalaena  
**ATTACIDAE**  
 Attacus  
 Aulocera  
 australis, Oxycanus  
**AZINIDAE**  
**Azinis**  
**bellatrix, Phalaena**  
**bergstraesserella, Tinea**  
**bifasciella, Elachista**  
 bjerckandrella, Tinea  
 blackburnii, Hyposmocoma  
**BOMBYCIDAE**  
 Bombyx  
**Brahmaea**  
 brahminus, Satyrus  
 brassicae, Papilio  
 Brassolis  
 Brintesia

- caeruleocephala, Phalaena  
 Calephelis  
 CALIGININAE  
 Caligo  
**camilla, Papilio\***  
**camillus, Papilio**  
 candidaria, Bapta  
 capitata, Larentia  
**Capys**  
 Carcharodus  
 cardui, Papilio  
 cardui, Phalaena Noctua  
 caricae, Papilio  
**carthami, Papilio**  
 Castnia  
 cereus, Papilio  
**certhia, Bombyx**  
 Charaxes  
 CHARAXIDAE  
 charithonia, Papilio  
 chlorodippe, Argynnis  
 chlorographa, Leptosia  
**Chrysoclista**  
 circe, Papilio  
 COLIADINAE  
 Colias  
 colon, Papilio  
 colorado, Agrotiphila  
 comma, Papilio  
**connubialis, Catocala**  
 Consul  
 coracina, Phalaena  
 corax, Pithecopis hylax  
 coridon, Papilio  
 corus, Papilio  
 COSMOPTERIGIDAE  
 Cosmopterix  
 creusa, Anthocharis  
**Crinodes**  
 CUPIDINIDI  
 Cupido  
 cupido, Papilio  
**cyanea, Papilio**  
 cydippe, Papilio  
 Cynthia  
**cyparissa, Papilio**  
**Dalla**  
 DANAIDAE  
 Danaus  
 daplidice, Papilio  
 dardanus, Papilio  
 Daristane  
 Dasychira  
 DASYCHIRIDAE  
 decolorata, Lycaena argiades  
 demodocus, Papilio  
 diaphanus, Papilio  
 Diatraea  
 Dictyoploca  
 Diloba  
 DILOBINAE  
 dipsacea, Phalaena  
**dives, Lactura**  
**doris, Papilio**  
**dorsalis, Rosema**  
 Drepana  
 DREPANIDAE  
 duponcheli, Leucophasia  
**Elachista**  
**ELACHISTIDAE**  
 Emesis  
**emolus, Polyommatus**  
 Enarmonia  
 ENARMONIINI
- epigena, Phalaena**  
 Episema  
 EPISEMIDAE  
**erato, Papilio**  
 Erebia  
 EREBIINAE  
**erxebella, Alucita**  
**eryonas, Cyclopides**  
 esperi, Euchloe ausonia  
**Ethmia**  
**ETHMIIDAE**  
**Eucarphia**  
 eucharila, Cremna  
 Euchloë  
**Euphaedra**  
 Euphydryas  
 Euploea  
 eurilochus, Papilio  
**Eustixia**  
 Euthalia  
 evalthe, Papilio  
 Everes  
 EVERIDI  
 fabius, Papilio  
 Fabriciana  
 falcataria, Phalaena  
**falcifera, Plusia**  
 farinalis, Phalaena  
 fatima, Papilio  
 feisthamelii, Papilio  
 ferrugalis, Pyralis  
 formosana, Phalaena  
 fortunata, Epinephele janira  
 galathea, Papilio  
 Gegenes  
 Geometra  
 GEOMETRIDAE  
 glandon, Papilio  
 glaucina, Phalaena  
**GLYPHIPTERIGIDAE**  
**Glyphipterix**  
 Gracillaria  
 GRACILLARIIDAE  
 Greta  
 Griselda  
 Halpe  
 HELICONIIDAE  
 Heliconius  
 Helicopis  
 HELIOTHINAE  
 Heliothis  
 Hellula  
 Hesperia  
 HESPERIIDAE  
**HETEROGYNIDAE**  
**Heterogynis**  
 hexadactyla, Phalaena  
**hilarella, Azinis**  
 hirtata, Phalaena  
 huebneri, Ypthima  
 hyale, Papilio  
 hylas, Papilio  
 hyperbius, Papilio  
 Hypercompe  
 Hyposmocoma  
 Iaspis  
 icarus, Papilio  
 icasia, Phalaena  
 idas, Papilio  
 ilia, Papilio  
 illana, Pieris  
**imella, Tinea**  
 integra, Pamphila  
 iris, Papilio
- janira, Papilio  
 jasius, Papilio  
 jebus, Hesperia  
 jurtina, Papilio  
 kirbyi, Pentila  
 lachesis, Papilio  
**Lactura**  
 Lamprocabera  
 lebona, Hypolycaena  
 leilus, Papilio  
 leonidas, Papilio  
 Leptidea  
 LEPTIDEIDI  
 Leptosia  
 leucophaeus, Bithys  
 ligea, Papilio  
 ligustri, Sphinx  
 LIMENITIDINAE  
 Limenitis  
**linneella, Phalaena**  
 Liptena  
 LIPTENINAE  
 Lonomia  
 lubentina, Papilio  
 Lycaeides  
 Lymantria  
 LYMANTRIIDAE  
 Lysandra  
 lysippus, Papilio  
 machaon, Papilio  
 macrophanes, Scoparia  
 Maculinea  
 major, Phalaena Bombyx pavonia  
**major, Syrichthus serratulae**  
 malvae, Papilio  
 Maniola  
 MANIOLIDI  
 Mechanitis  
 Megalopalpus  
 MEGATHYMIDAE  
 Megathymus  
 Melanargia  
 MELANARGIINAE  
 melanops, Polyommatus  
 melinus, Strymon  
**metallella, Tinea**  
 minimus, Papilio  
 minor, Macrotona  
**mirza, Lycaena**  
 monacha, Phalaena  
 montana, Agrotis  
 moorei, Halpe  
 mori, Phalaena  
 MORPHIDAE  
 Morpho  
 mulciber, Papilio  
**Nacaduba**  
 nais, Papilio  
 Napaea  
 Neolycaena  
 Neptis  
 neumoegeni, Megathymus  
**nigricana, Pyralis**  
 nina, Papilio  
 niobe, Papilio  
 nisibis, Neocheritra  
 Noctua  
 NOCTUIDAE  
 NYMPHALIDAE  
 Nymphalis  
 Nymphidium  
**Nymphula**  
 obliqua, Lonomia  
 ochracea, Coenonympha

- Orgyia\***  
 ORGYIIDAE  
 orientalis, Anthocharis belemida  
 Ornipholidotos  
 Orosagrotis  
**Ourocnemis**  
 Oxycanus  
 pandora, Papilio  
 Pandoriana  
 panopus, Sphinx  
 paphia, Papilio  
 Papias  
 Papilio  
 papilionaria, Phalaena  
 PAMILIONIDAE  
**paradoxa, Heterogynis**  
 pasithoe, Papilio  
 pellationella, Phalaena  
 penelope, Castnia  
**pentadactyla, Phalaena\***  
 Pentila  
 PENTILINI  
**Pepliphorus**  
**Pero**  
 phaeton, Papilio  
 Phanes  
 Phrissura  
 PIERIDAE  
 Pieris  
 Pithecops  
 Plebejus  
 plexippus, Papilio  
 podalirius, Papilio  
 polychloros, Papilio  
 polymnia, Papilio  
 Polyommatus  
 polyxena, Papilio  
 Pontia  
 populi, Papilio  
 posticata, Phalaena  
 Princeps  
 prittwitzii, Apaustus  
**prominens, Lampides**  
 pronuba, Phalaena  
 Psodos  
 PTEROPHORIDAE  
**Pterophorus\***  
 pumilio, Papilio  
**pupula, Eustixia**  
**pupula, Eustixis**  
 PYRALIDAE  
 Pyralis  
**pyrausta, Phalaena**  
 Pyrgus  
 pyri, Bombyx  
 quadrifaria, Phalaena  
 radicana, Griselda  
 radicana, Paedisca  
**rectisectaria, Gonodontis**  
 redimicula, Agrotis  
**reducta, Limenitis camilla\***  
**Rhogalia**  
 Riodina  
 RIODINIDAE  
**Roeslerstammia**  
**Rosema**  
 ruvularis, Papilio  
 saccharalis, Phalaena  
 Saturnia  
 SATURNIIDAE  
 SATYRIDAE  
 Satyrus  
 schiffmulleri, Limenitis  
 scitaria, Drepanodes  
 simla, Saturnia  
 simplex, Megalopalpus  
 sinapis, Papilio  
 sinensis, Lycaena  
 sophorae, Papilio  
 SPHINGIDAE  
 Sphinx  
**stagnata, Phalaena**  
 Strigina  
 Strymon  
 STRYMONIDI  
 Strymonidia  
**sylvanus, Papilio**  
 Symphaedra  
 Tatura  
 Telicota  
 Telipna  
 temesa, Thecla  
 tephra, Dasychira  
 texana, Melitaea  
 thalia, Papilio  
 thalia, Thecla  
 Thrix  
 tibiaria, Daristane  
 Tinea  
 TINEIDAE  
 tipuliformis, Sphinx  
 titus, Hesperia  
 TORTRICIDAE  
 Tortrix  
 Trepsichrois  
 tropicalis, Tingra  
 tros, Papilio  
 Udea  
 undalis, Phalaena  
 undularis, Liptena  
 Urania  
 Vanessa  
**vinetella, Tinea**  
 virginensis, Erycina  
 viridana, Phalaena  
 viridis, Thecla  
 Xanthocastnia  
 xuthus, Papilio  
 xylostella, Phalaena Tinea  
 Ypthima  
 yuccae, Eudamus  
**Zelica**  
**zelica, Phalaena**  
 Zenis  
 Zerynthia  
 zieglerella, Tinea  
 zymna, Pentila
- Insecta, Mantodea**  
 filum, Mantis
- Insecta, Mecoptera**  
 Merope  
 MEROPEIDAE  
 tuber, Merope
- Insecta, Megaloptera**  
 lutarius, Hemerobius  
 Sialis
- Insecta, Neuroptera**  
 ALEUROPTERYGINAE  
 Aleuropteryx  
 Boriomyia  
 Chrysopa  
 CHRYSOPINAE  
 fidelis, Hemerobius  
 Hemerobius  
 humulinus, Hemerobius  
 hungarica, Chrysopa  
**loewii, Aleuropteryx**  
 perla, Hemerobius
- Insecta, Orthoptera**  
 acervorum, Blatta  
 Acheta
- Insecta, Mallophaga**  
 Actornithophilus  
 americanus, Hirundoecus  
 Anaticola  
 Anatoecus  
 anserinus, Pediculus  
 canis, Ricinus  
 caponis, Pediculus  
 cimicoides, Eureum  
 citrinellae, Pediculus  
 Colpocephalum  
 cornicis, Ricinus  
 crassicornis, Pediculus  
 Degeeriella  
 DEGEERIELLINI  
 dentatus, Pediculus  
 diomedea, Pediculus  
 discocephalus, Nirmus  
 EUREINAE

Acrida  
albomarginatum, Acrydium  
americana, Blatta  
Austroicetes  
Bacillus  
bipunctatus, Gryllus Bulla  
Blatta  
caerulans, Gryllus  
caerulescens, Gryllus  
campestris, Gryllus  
Chorthippus  
Chortoicetes  
conicum, Acrydium  
decorsei, Geloius  
DICTYOPHORINI  
Dictyophorus  
domesticus, Gryllus  
Ectobius  
elegans, Gryllus  
elephas, Gryllus Locusta  
Eumastax  
falcata, Gryllus  
femurrubrum, Acrydium  
Gampsocleis  
gigantea, Proscopia  
gigliotisi, Heniola  
glabra, Locusta  
Gryllacris  
Gryllotalpa  
gryllotalpa, Gryllus  
Gryllus  
Heniola  
hieroglyphicus, Decticus  
lapponica, Blatta  
Leptophyes  
lilifolia, Locusta  
Locusta  
longicornis, Psednura  
maculicollis, Gryllacris  
**Mantis\***  
Melanoplus  
migratorius, Gryllus  
monstrosus, Gryllus  
montanus, Gryllus  
Moraba  
morbillosus, Gryllus Locusta  
Myrmecophilus  
**neriifolia, Locusta**  
nigricorne, Acridium  
**Nomodacris**  
obscura, Tarraga  
Oedipoda  
Orchelimum  
orientalis, Blatta  
PAMPHAGIDAE  
Pamphagus  
paradoxus, Tridactylus  
paralleus, Gryllus  
**Patanga\***  
**pectinata, Listroscelis**  
pedestris, Mesops  
Periplaneta  
Phaneroptera  
**Phisis**  
Phyllium  
PHYMATEIDAE  
Phymateus  
pictus, Gryllus  
POEKILO CERIDAE  
Poekilocerus  
**portentosa, Acheta**  
Prophalangopsis  
Proscopia  
Psednura

Psophus  
punctatissima, Locusta  
pusilla, Epacromia  
Pyrgomorpha  
PYRGOMORPHIDAE  
**religiosus, Gryllus\***  
rossia, Mantis  
Saga  
sanguinipes, Gryllus  
Schizodactylus  
**septemfasciatum, Acridium**  
serrata, Locusta  
serricornis, Moraba  
siccifolius, Gryllus  
Sphingonotus  
spumans, Gryllus  
Stenopelmatus  
stridulus, Gryllus  
succinctus, Gryllus Locusta  
talpa, Stenopelmatus  
tenuicornis, Tettix  
tenuis, Mastax  
terminifera, Epacromia  
Tettigonia  
TETTIGONIIDAE  
Tridactylus  
turratus, Gryllus  
Tylopsis  
undulatum, Acrydium  
Valanga  
variegatus, Gryllus Locusta  
viridissimus, Gryllus  
**vittata, Biformalia**  
vulgare, Orchelimum  
Zonocerus

### **Insecta, Phasmida**

Acrophylla  
briareus, Pasma Diura  
chronus, Diura  
Ctenomorpha  
Ctenomorphodes  
Didymuria  
empusa, Pasma  
Pasma  
PHASMATIDAE  
PODACANTHINAE  
Podacanthus  
tessulata, Ctenomorpha  
titan, Pasma  
typhon, Podacanthus  
**umbretta, Pasma**  
violescens, Pasma  
wilkinsoni, Podacanthus

### **Insecta, Plecoptera**

bicaudata, Phryganea  
bipunctata, Perla  
**Brachyptera**  
BRACHYPTERAINAE  
cinerea, Perla  
Diura  
fusca, Phryganea  
Leuctra  
marginata, Semblis  
Marthamea  
maxima, Phryganea  
nebulosa, Phryganea  
Nemoura  
NEMOURIDAE  
Perla  
PERLIDAE

### TAENIOPTERYGIDAE

Taeniopteryx  
**trifasciata, Nemoura**  
vitripennis, Perla

### **Insecta, Protodonata**

permianus, Tupus  
Tupus

### **Insecta, Protorthoptera**

**Paolia**  
**vetusta, Paolia**

### **Insecta, Psocoptera**

**Caecilius**  
CAECILIUSIDAE  
**fuscopterus, Psocus**

### **Insecta, Siphonaptera**

acuminata, Rhadinopsylla Rectofrontia  
Amalaraeus  
Amphipsylla  
AMPHIPSYLLINA  
aspalacis, Amphipsylla  
bisectodentatus, Ctenophthalmus  
Chaetopsylla  
CTENOPHTHALMINAE  
Ctenophthalmus  
daea, Palaeopsylla  
eusarca, Nycteridopsylla  
irritans, Pulex  
Leptopsylla  
Malaraeus  
Monopsyllus  
Palaeopsylla  
penicilliger, Pulex  
Pulex  
rothschildi, Chaetopsylla  
schelkovnikovi, Amphipsylla  
sciurorum, Pulex  
segnis, Pulex  
sibirica, Ctenopsylla  
similis, Palaeopsylla  
soricis, Ceratophyllus  
telchinum, Ceratophyllus  
transbaikalica, Rhadinopsylla Ralipsylla li

### **Insecta, Solifugae**

**chelicornis, Solpuga**  
**fatalis, Solpuga**  
**Solpuga**

### **Insecta, Thysanoptera**

Aptinothrips  
**conocephali, Cryptothrips**  
coriaceus, Phlaeothrips  
corticis, Trips  
**Eugynothrips**  
Hoplothrips  
PHLAEOTHRIPIDAE  
Phlaeothrips  
Physothrips  
rufa, Thrips Aptinothrips  
salicis, Thrips

### **Insecta, Thysanura**

Lepisma  
saccharina, Lepisma

**Insecta, Trichoptera**

angustata, Molanna  
 Apatania  
 APATANIIDAE  
 Beraea  
 BERAEIDAE  
 brevipennis, Limnephilus  
 Chaetopteryx  
 Cynrus  
 Diplectrona  
 dubius, Philopotamus  
 felix, Diplectrona  
 Holocentropus  
 lineatum, Macronema  
 Macronema  
 maurus, Thya  
 Molanna  
 MOLANNIDAE  
 pallipes, Phryganea  
**phalaenoides, Phryganea**  
 Phryganeolitha  
**Semblis**  
 Silo  
 trimaculatus, Philopotamus  
 vetusta, Phryganeolitha  
 villosa, Phryganea  
 wallengreni, Apatania

**Mammalia**

Abderites  
 ABDERITINAE  
 Acinonyx  
 ADIANTHIDAE  
**Adianthus**  
 aethiopicus, Aper  
**afarensis, Australopithecus**  
 aguti, Mus  
 AILURIDAE  
 Ailurus  
 albicaudus, Herpestes  
 albinucha, Zorilla  
 ALCEIDAE  
 Alces  
 alces, Cervus  
 Alopex  
 alpinus, Canis  
 Amblonyx  
 amphibius, Hippopotamus  
 amphibius, Mus  
 araneus, Sorex  
 aratae, Palaeotheres  
 Arctictis  
**Arctocephalus**  
 Arctogalidia  
 ARCTOGALIDIINAE  
 arctos, Ursus  
 aries, Ovis  
 Arvicola  
 astuta, Bassaris  
 Ateles  
 Atilax  
**attenuatus, Steno**  
 australis, Canis  
 Balaena  
 Bassariscus  
 Bdeogale  
 bennettii, Cynogale  
 berlandieri, Taxidea  
 bidens, Physter  
 binotata, Viverra  
 binturong, Viverra  
 Bison

bison, Bos  
 blainvillei, Marmoops  
 Borhyaena  
 Bos  
 brachyurus, Procyon  
 Bradypus  
**brantsii, Euryotis**  
 brasiliensis, Mustela lutris  
**bucatus, Adianthus**  
**byronia, Phoca**  
 caballus, Equus  
 Caenolestes  
 CAENOLESTIDAE  
**Callorhinus**  
**camelopardalis, Cervus**  
 Canis  
 capensis, Viverra  
 capensis, Yerbua  
 Capra  
 capucina, Simia  
 Castor  
 catta, Lemur  
 catus, Felis  
 Cebus  
 Cercopithecus  
 cervulum, Lophiotherium  
 Cervus  
**Choeropsis**  
**Choloepus\***  
 cinerea, Lutra  
 cinereoargenteus, Canis  
 civetta, Viverra  
 Civettictis  
 COLOBINAE  
 Colobus  
 columnaris, Decastis  
 concolor, Amblonyx  
 Condylura  
 Conepatus  
 crassicauda, Bdeogale  
 crassicaudatus, Galago  
**crassus, Democricetodon brevis**  
 Cricetus  
 cricetus, Mus  
 cristata, Hystrix  
 cristata, Phoca  
 cristata, Viverra  
 cristatus, Sorex  
 Crocidura  
 Crossarchus  
 Cryptoprocta  
 CRYPTOPROCTIDAE  
**Cuniculus**  
 Cuon  
 Cynocephalus  
 Cynogale  
 CYNOGALINAE  
 Cystophora  
 Dama  
 dama, Cervus  
**DASYPODIDAE**  
 Dasypsecta  
**Dasypus**  
 dauuricus, Erinaceus  
 DECASTIDAE  
 Decastis  
 Delphinus  
 delphis, Delphinus  
**Democricetodon**  
 depressicornis, Antilope  
 diana, Simia  
 Dicerorhinus  
**dichotoma, Antilope**  
 didactylus, Bradypus

Didelphis  
 dingo, Canis  
**domesticus, Mus musculus**  
 dorcas, Capra  
 doria, Antilope  
 dorsata, Hystrix  
 dsinezumi, Sorex  
 ebi, Sciurus  
 elaphus, Cervus  
 Enhydra  
 ENHYDRINAE  
**entelloides, Hylobates\***  
 entellus, Simia  
 equina, Antilope  
 Equus  
 Erethizon  
 Erinaceus  
 erythropus, Sciurus  
**Eumetopias**  
 Eupleres  
 EUPLERIDAE  
 europaea, Talpa  
 europaeus, Erinaceus  
 familiaris, Canis  
**fascicularis, Simia**  
 Felis  
 Fennecus  
 ferox, Cryptoprocta  
 ferrumequinum, Vespertilio  
 fiber, Castor  
 fulgens, Ailurus  
 fuliginosus, Hyracodon  
 fuscatus, [Inuus]  
 Galago  
 Galerella  
 gambianus, Sciurus  
**gangeticus, Delphinus**  
 Garzonia  
 GARZONIIDAE  
 gaurus, Bos  
 Gazella  
 gazella, Capra  
 gibbon, Simia  
**gigantea, Alce**  
 giganteus, Macropus  
 gigas, Manati  
**Giraffa**  
**Glis**  
**glis, Sciurus**  
 Gorilla  
 gorilla, Troglodytes  
 goudotti, Eupleres  
**gracilis, Viverravus**  
 grypus, Phoca  
 Gulo  
 gulo, Mustela  
 Halichoerus  
**Halitherium**  
**hallucatus, Dasyurus**  
 hastatus, Vespertilio  
 Helarctos  
 Helictis  
 Heliosciurus  
 Helogale  
 hermaphroditus, Viverra  
 Herpestes  
 HERPESTINAE  
 Hippopotamus  
 Hippotragus  
 hircus, Capra  
 hispidus, Vespertilio  
 hoolock, Simia  
 humboldtii, Conepatus  
**Hyaena**

- hyaena, Canis**  
**hydrochaeris, Sus**  
**Hydrochoerus**  
Hydrodamalis  
Hylobates  
Hystrix  
Ichneumia  
ichneumon, Viverra  
Icticyon  
Ictonyx  
indica, Viverra  
**ingens, Palaeopropithecus**  
interrupta, Mephitis  
inunguis, Manatus  
Jaculus  
jaculus, Mus  
**javanicus, Cervus**  
jubata, Felis  
**jubata, Phoca**  
Lagidium  
**Lagomeryx**  
lagopus, Canis  
lar, Homo  
Lemur  
Lepus  
leucodon, Sorex  
Leucomitra  
leuconota, Mephitis  
leucophaea, Antilope  
leucophaea, Simia  
leucopus, Acanthomys  
**liberiensis, Hippopotamus**  
Lophiotherium  
**Loris**  
lotor, Ursus  
**Lutra**  
**lutra, Mustela**  
Lutreola  
lutreola, Viverra  
lutris, Mustela  
Lycaon  
Lynx  
lynx, Felis  
Macropus  
macroura, Chinchilla  
major, Macropus  
malayanus, Ursus  
**Mammuthus**  
manatus, Trichechus  
Mandrillus  
maritimus, Ursus  
marsupialis, Didelphis  
**Megaloceros**  
megalotis, Canis  
**Meles**  
**meles, Ursus**  
meliceps, Mydaus  
melleri, Rhinogale  
Mellivora  
MELLIVORINAE  
Melursus  
meridionalis, Abderites  
Mesoplodon  
microdon, Xenogale  
**minor, Cricetodon**  
mitrata, Presbytis  
monoceros, Monodon  
Monodon  
Mormoops  
moschata, Helictis  
moschatus, Bos  
moschiferus, Moschus  
Moschus  
mungo, Viverra  
Mungos  
MUNTIACINAE  
Muntiacus  
muntjak, Cervus  
murinus, Vespertilio  
Mus  
musculus, Mus  
Mydaus  
Myotis  
myotis, Vespertilio  
Myrmecophaga  
mysticetus, Balaena  
Nandinia  
NANDINIIDAE  
Nasua  
nasua, Viverra  
niger, Aigocerus  
**niger, Vespertilio vampirus**  
**novemcinctus, Dasypus**  
Nycterus  
obscurus, Crossarchus  
obscurus, Procyon  
ochraceus, Herpestes  
ODOBENIDAE  
Odobenus  
Odocoileus  
**opossum, Didelphis**  
Oryctogale  
Oryx  
oryx, Antilope  
**Otaria**  
Otocyon  
OTOCYONIDAE  
Ovibus  
Ovis  
**paca, Mus**  
pacivorus, Speothos  
**Palaeopropithecus**  
Palaeothentes  
PALAEOTHENTINAE  
paludinosus, Herpestes  
**Pan\***  
paniscus, Simia  
Panthera  
Papio  
papio, Cynocephalus  
Paracynictis  
PARADOXURINAE  
Paradoxurus  
pardus, Felis  
parvulus, Herpestes  
peregusna, Mustela  
peruanum, Lagidium  
Phacochoerus  
**Philander**  
Phoca  
Phyllostomus  
picta, Hyaena  
Pithecia  
pithecia, Simia  
**Platanista**  
PLATYCHOEROPIDAE  
Platychoerops  
PLESIADAPIDAE  
Plesiadapis  
Poecilogale  
Poiana  
polykomos, Cebus  
**Praecanthropus**  
PRESBYTINAE  
Presbytis  
primaevus, Cuon  
**primigenius, Elephas**  
**Procervulus**  
Procyon  
Proteles  
PROTELIDAE  
Pteronura  
**Pteropus**  
puercensis, Phenacodus  
**pusilla, Phoca**  
Putorius  
putorius, Mustela  
quarlesi, Anoa  
Rangifer  
reticulata, Giraffa camelopardalis  
Rhinolophus  
Rhynchogale  
richardsonii, Genetta  
richardsonii, Platychoerops  
rosmarus, Phoca  
**ruetimeyeri, Lagomeryx**  
Rupicapra  
rupicapra, Capra  
**schinizzii, Pugmeodon**  
Sciurus  
scrofa, Sus  
selousi, Cynictis  
SEMNOPITHECIDAE  
Semnopithecus  
senegalensis, Galago  
sibirica, Yerbua  
sibiricus, Erinaceus  
silvestris, Felis catus  
Sorex  
speleus, Odocoileus  
Speothos  
sphinx, Simia  
Spilogale  
**Stenella**  
striatus, Bradypus  
subgutturosa, Antilope  
sumatrensis, Rhinoceros  
Suricata  
suricata, Viverra  
SURICATIDAE  
Sus  
syndactyla, Simia  
syrichta, Simia  
**Taeniolabis**  
Talpa  
**taoensis, Polymastodon**  
**Tapirus**  
tarandus, Cervus  
**tardigradus, Lemur**  
Tarsius  
taurus, Bos  
Taxidea  
TAXIDEINAE  
taxus, Ursus  
**terrestris, Hippopotamus**  
Tetraclaenodon  
Thalarcos  
timidus, Lepus  
**tolteca, Stenoderma**  
**Tragulus**  
Trichechus  
tricuspidens, Plesiadapis  
tridactyla, Myrmecophaga  
tridactylus, Aceratherium  
tridactylus, Bradypus  
trivirgatus, Paradoxurus  
**trogodytes, Simia\***  
**truncatus, Delphinus**  
tuberata, Boryhaena  
typica, Garzonia  
Urocyon  
**ursina, Phoca**



ursinus, *Bradypus*  
 Ursus  
 venatica, *Felis*  
 venaticus, *Icticyon*  
 Vespertilio  
**VESPERTILIONIDAE**  
 virginiana, *Dama*  
 vitulina, *Phoca*  
 Viverra  
**Viverravus**  
 Viverricula  
**VIVERRIDAE**  
 viverrinus, *Prototomus*  
 volans, *Lemura*  
 Vormela  
 vulgaris, *Sciurus*  
 Vulpes  
 vulpes, *Canis*  
 Xenogale  
 zebra, *Antilope*  
 zerda, *Canis*  
 zibetha, *Viverra*

### Mastigophora

brucei, *Trypanosoma*  
 globator, *Volvox*  
 rotatoria, *Amoeba*  
**TRICHOMONADIDAE**  
*Trichomonas*  
 Trypanosoma  
 vaginalis, *Trichomonas*  
 Volvox

### Merostomata

Limulus  
 polyphemus, *Monoculus*

### Nematoda

americana, *Uncinaria*  
 Ancylostoma  
 Anguina  
 Aporcelaimus  
 Ascaris  
 avenae, *Heterodera schachtii*  
 bifenestra, *Heterodera*  
 brachyuris, *Dorylaimus*  
 Chitinotylenchus  
 Chromadora  
 davainei, *Tylenchus*  
 dentatus, *Stephanurus*  
 dentatus, *Strongylus*  
 Dioctophyme  
**DIOCTOPHYMIDAE**  
 dipsaci, *Anguillula*  
 Ditylenchus  
**DRACUNCULIDAE**  
 Dracunculus  
 duodenale, *Agchylostoma*  
 elachistus, *Paratylenchus*  
 elongatum, *Leptosomatium*  
 elongatum, *Oxystoma*  
 elongatus, *Indodorylaimus*  
 equinus, *Strongylus*  
 Euchromadora  
 Filaria  
 Gnathostoma  
 haemochrous, *Tetrameres*  
 Heterodera  
 Indodorylaimus  
**LEPTOSOMATIDAE**  
 Leptosomatium

limonii, *Heterodera*  
 longicaudatoides, *Prodorylaimus*  
 lumbricoides, *Ascaris*  
 martis, *Filaria*  
 medinensis, *Gordius*  
 methwoldensis, *Heterodera*  
 Necator  
 nudicapitata, *Chromadora*  
 Nygolaimus  
**OESOPHAGOSTOMINAE**  
 Oesophagostomum  
 Oxystomina  
 paragracilis, *Chitinotylenchus*  
 penetrans, *Tylenchus*  
 polygona, *Heterodera*  
 Prodorylaimus  
 Pseudanisakis  
 renales, *Ascaris*  
 retortaeformis, *Strongylus*  
 Rhabditis  
 schachtii, *Heterodera*  
 spinigerum, *Gnathostoma*  
**STEPHANURIDAE**  
 Stephanurus  
 stercoralis, *Rhabditis*  
 Strongyloides  
 Strongylus  
 superbus, *Dorylaimus*  
 Syngamus  
 terricola, *Rhabditis*  
 Tetrameres  
 trachea, *Fasciola*  
 Trichostrongylus  
 tricupola, *Pseudanisakis*  
 tritici, *Vibrio*  
**TYLENCHIDAE**  
 Tylenchus  
 urticae, *Heterodera*  
 viteae, *Litomosia*  
 volvulus, *Filaria*  
 vulgaris, *Chromadora*

### Nematomorpha

aquaticus, *Gordius*  
 Gordius  
 Paragordius  
 varius, *Gordius*

### Nemertea

Amphiporus  
 Cerebratulus  
 lactiflora, *Planaria*  
 marginatus, *Cerebratulus*  
 polymorphus, *Tubulanus*  
**TUBULANIDAE**  
 Tubulanus\*

### Oligochaeta

albidus, *Enchytraeus*  
 comata, *Bohemilla*  
 complanatus, *Lumbricus*  
 Enchytraeus  
 intermedia, *Macrochaeta*  
 lacteus, *Lumbricus terrestris*  
**LUMBRICIDAE**  
 Lumbricus  
 Macrochaetina  
 Octodrilus  
 Octolasion  
 terrestris, *Lumbricus*  
 Vejdovskyella

### Ophiuroidea

longicauda, *Asterias*  
 Ophioderma  
**OPHIODERMATIDAE**  
 Ophiolepis  
 Ophiura  
 ophiura, *Asterias*  
**OPHIURIDAE**  
 squamata, *Asterias*  
 superba, *Ophiolepis*

### Osteichthyes

Acipenser  
 aculeatus, *Gasterosteus*  
 acus, *Syngnathus*  
 acuta, *Dussumieria*  
**AGONIDAE**  
 Agonus  
 alburnus, *Culter*  
 Alestes  
 altianalis, *Barbus*  
 Ameiurus  
 amia, *Scomber*  
 Ammodytes  
 ampullaceus, *Ophiognathus*  
 Anarhichas  
 Anguilla  
 anguilla, *Muraena*  
 Apletodon  
 Arapaima  
 argenteus, *Prochilodus*  
 argus, *Cephalopholis*  
 Argyrosomus  
 Atherina  
 atherinoides, *Notropis*  
 atraria, *Siboma*  
 aurata, *Sparus*  
 aurita, *Sardinella*  
 auritus, *Labrus*  
 axelrodi, *Cheirodon*  
 Bagre  
 bagre, *Silurus*  
**BAGRIDAE**  
 Bagrus  
 bahiensis, *Pellonula*  
 bajad, *Silurus*  
 Balitora  
**BALITORIDAE**  
 barbatum, *Ophidion*  
 barbatus, *Mullus*  
 barberinus, *Mullus*  
 Belone  
 belone, *Esox*  
 benoit, *Pharopteryx*  
 bergeri, *Semionotus*  
 bicirrhosum, *Ischnosoma*  
 bifasciatus, *Mullus*  
 bimaculatus, *Labrus*  
 Blennius  
 brachyptera, *Echeneis*  
 brucei, *Balitora*  
 bubalus, *Catostomus*  
 cabrilla, *Perca*  
 Caenotropus  
 Callionymus  
 Callopanchax  
 carpio, *Cyprinus*  
 cataphractus, *Cottus*  
 caucasicus, *Pomatoschistus*  
**CENTRACANTHIDAE**  
 Centracanthus  
 cephalus, *Mugil*

- cerasinus, *Hypsilepis cornutus*  
 Chaetodermis  
 Chanda  
 chilensis, Conger  
 Chilodus  
**chordatus, Stylephorus**  
**Chromis**  
**chromis, Sparus**  
**chrysopterus, Scarus**  
**Cichlasoma**  
 cirrosa, Sciaena  
 cirrus, Centracantus  
 Clupea  
**COBITIDAE**  
**Cobitis**  
 commersonii, *Stolephorus*  
 Conger  
 conger, *Muraena*  
 Coregonus  
 Coryphaena  
**COTTIDAE**  
 Cottus  
 crocodila, *Belona*  
 Cubiceps  
 Culter  
**curema, Mugil**  
 Curimata  
**CURIMATINAE**  
 Cyclopterus  
 cyprinoides, *Mormyrus*  
 Cyprinus  
**deissneri, Osphromenus**  
 delfini, *Galaxias*  
**dentex, Cyprinus**  
**dentex, Scomber**  
 draco, *Trachinus*  
 Drepane  
**DREPANEIDAE**  
**ductor, Gasterosteus**  
 dumerili, *Caranx*  
 Echeneis  
 edentulus, *Salmo*  
 electricus, *Silurus*  
 Eleotris  
 eperlanus, *Salmo*  
 Epinephelus  
 Esox  
 eximius, *Eostomias*  
 expansus, *Plethodus*  
 faber, *Zeus*  
 fallax, *Clupea*  
**felis, Silurus**  
**filamentosus, Callionymus**  
**Filimanus**  
 fimbriata, *Spratella*  
 Fistularia  
 flavolineatus, *Mullus*  
 fluviatilis, *Perca*  
 formosa, *Heterandria*  
 Fundulopanchax  
 fuscus, *Syngnathus*  
 Gadus  
 Gambusia  
**GAMBUSIINAE**  
 Gasterosteus  
**GEMPYLINAE**  
 Gempylus  
 Genypterus  
**GERREIDAE**  
 Gerres  
 gigas, *Sudis*  
 gladius, *Xiphias*  
 glanis, *Silurus*  
 gobio, *Cottus*  
*Gobius*  
 gracilis, *Clupea*  
 gracilis, *Seriola*  
 Gymnothorax  
 harengus, *Clupea*  
**helena, Muraena**  
 hepsetus, *Atherina*  
 hermanni, *Scaphirhynchus*  
 Heterandria  
**HETERANDRIINI**  
 Heterotis  
 hibberti, *Megalichthys*  
 hibberti, *Rhizodus*  
 hippurus, *Coryphaena*  
**hoevenii, Bagrus**  
 Holoptychius  
 hubbsi, *Sebastichthys*  
**Hydrolycus**  
**Ictiobus**  
 imperialis, *Esox*  
**Iodotropheus**  
**IPNOPIDAE**  
 Ipnops  
 Istiophorus  
 japonica, *Anguilla*  
 japonicus, *Engraulis*  
 kleinenbergi, *Eretmophorus*  
 koefoedi, *Liparis*  
**Labrus**  
 labyrinthicus, *Microdus*  
 latipinna, *Mollienesia*  
 lavaretus, *Salmo*  
 leiogaster, *Sardinella*  
**Lepomis**  
 Lichia  
**LIPARIDAE**  
**Liparis**  
 liparis, *Cyclopterus*  
 liza, *Mugil*  
 Lophius  
 lucius, *Esox*  
**lugubris, Caranx**  
 lumpus, *Cyclopterus*  
 lupus, *Anarhichas*  
 lyra, *Callionymus*  
 macrophthalmus, *Otolithus*  
 maculatus, *Clinus*  
 maena, *Sparus*  
 Malapterurus  
 marginalis, *Epinephelus*  
 marinus, *Esox*  
**marinus, Silurus**  
**marmoratus, Hemitriptera**  
**marmoratus, Rivulus**  
 Megalichthys  
**melanotheron, Sarotherodon**  
 Merolepis  
 microcephalus, *Lepadogaster*  
**mixtus, Labrus**  
 morhua, *Gadus*  
*Mormyrus*  
 Mugil  
 Mulloidichthys  
 Mullus  
**Muraena**  
 murrayi, *Ipnops*  
 nama, *Chanda*  
 Nasus  
 nasus, *Cyprinus*  
**natalis, Pimelodus**  
**Naucrates**  
 naucrates, *Echeneis*  
**Neamia**  
 nibe, *Sciaena*  
 niger, *Gobius*  
 niloticus, *Sudis*  
 nobilissimus, *Holoptychius*  
 Notropis  
**novacula, Coryphaena**  
 occidentale, *Aphyosemion*  
 ocellaris, *Blennius*  
**ocellatus, Rivulus**  
**octospina, Neamia**  
**olivaris, Silurus**  
**opalescens, Cynolebias**  
 Ophidion  
**OSMERIDAE**  
 Osmerus  
**Osteoglossum**  
**ovalis, Heliastes**  
**ovatus, Gasterosteus**  
**pangia, Cobitis**  
**Pangio**  
 paradiseus, *Polynemus*  
**Parosphromenus**  
 Parupeneus  
 penicilligerus, *Balistes*  
 Pennahia  
 Perca  
**permutata, Siphamia**  
**perplexa, Filimanus**  
 pilchardus, *Clupea*  
 piscatorius, *Lophius*  
 pisonis, *Gobius*  
 platei, *Galaxias*  
 platessa, *Pleuronectes*  
 platypterus, *Xiphias*  
**PLETHODIDAE**  
 Plethodus  
 Pleuronectes  
**PLEURONECTIDAE**  
 plumbeolus, *Alburnops*  
**POECILIOPSINAE**  
 Poeciliopsis  
**Polycentrus**  
 Polynemus  
 porcus, *Scorpaena*  
 presidionis, *Poecilia*  
**PROCHILODINAE**  
 Prochilodus  
**Pseudocaranx**  
 Pseudoscaphirhynchus  
 punctata, *Gambusia*  
 punctatus, *Cataphractus*  
 punctatus, *Chaetodon*  
 punctatus, *Chilodus*  
**punctatus, Labrus**  
**pusillus, Callionymus**  
**Pyloodictis**  
 regia, *Perca*  
 Remora  
 remora, *Echeneis*  
 reticularis, *Gymnothorax*  
 Rhizodus  
 rostrata, *Muraena*  
 rueppelli, *Barbus*  
**SACCOPHARYNGIDAE**  
**Saccopharynx**  
**sagitta, Callionymus**  
 salar, *Salmo*  
 Salmo  
 Sardina  
**Sarotherodon**  
 scaber, *Uranoscopus*  
**schomburgkii, Polycentrus**  
 Sciaena  
 Scomber  
**scomberoides, Hydrocyon**

scombrus, Scomber  
 Scorpaena  
**Scorpaenichthys**  
 scorpius, Cottus  
 Sebastocles  
 Selene  
**Semionotus**  
 Seriola  
 serpens, Gempylus  
 Serranus  
**sexmaculatus, Serranus**  
 Silurus  
**Siphamia**  
 sjoestedti, Fundulus  
 smaris, Sparus  
 SPARIDAE  
**Sparisoma**  
 Sparus  
 Spicara  
**splendens, Cynolebias**  
**sprengerae, Iodotropheus**  
 Stolephorus  
 sturio, Acipenser  
 STYLEPHORIDAE  
**Stylephorus**  
 Syngnathus  
 tabacaria, Fistularia  
**taenia, Cobitis**  
**ternatensis, Heliases**  
 THUNNINAE  
 Thunnus  
 thynnus, Scomber  
 tobianus, Ammodytes  
**topeka, Cliola Hybopsis**  
 Trachinus  
**tubifer, Siphamia**  
 umbra, Sciaena  
 Umbrina  
 Uranoscopus  
 vaigiensis, Gerres  
**viridis, Pomacentrus**  
 vomer, Zeus  
**weeksii, Ctenopoma**  
 Xiphias  
**Xyrichtys**  
 zebra, Pterois  
 Zeus

## **Polychaeta**

Amphictene  
 AMPHICTENIDAE  
 auricoma, Amphitrite  
 belgica, Nereis cylindrarica  
**clymenoides, Johnstonia**  
 fulgens, Aonides  
 gracilis, Aonides  
**heeri, Myriochele**  
**imbricata, Aphrodita**  
**Johnstonia**  
 koreni, Lagis  
 labiata, Lysippe  
**laminosa, Phyllodoce**  
 Levinsenia  
 LEVINSENIIDAE  
 Lysippe  
**maxillosa, Phyllodoce**  
**minuta, Aphrodita**  
**Myriochele**  
**oculata, Myriochele**  
 PARAONIDAE  
 Paraonis  
 Pectinaria  
 PECTINARIIDAE

**Phyllodoce**  
 PHYLLODOCIDAE  
 Polynoe  
**Polyodontes**  
**rubiginosa, Phyllodoce Carobia**  
 scolopendrina, Polynoe  
 Serpula  
 SERPULIDAE  
 vermicularis, Serpula

## **Polyplacophora**

affinis, Chiton  
 cimolius, Chiton  
 Lorica  
 Rhyssoplax

## **Porifera**

aurantium, Alcyonium  
**Dysidea**  
 DYSIDEIDAE  
**fragilis, Spongia**  
 Tethya  
 TETHYIDAE

## **Priapulida**

caudatus, Priapulid  
 columbia, Selkirkia  
 Priapulid  
 Selkirkia

## **Receptaculitidae**

neptuni, Receptaculites  
 Receptaculites

## **Reptilia**

Agama  
 agama, Lacerta  
 AGAMIDAE  
 agilis, Lacerta  
 Ahaetulla  
 ahaetulla, Coluber  
 alamosae, Kinosternon  
 Alligator  
 ALLIGATORIDAE  
 Ameiva  
 ameiva, Lacerta  
 AMEIVIDAE  
 ANCHISAURIPODIDAE  
 Anchisauripus  
 ANILIIDAE  
 Anilius  
**Anniella**  
**Anolis**  
 APARALLACTINAE  
 Aparallactus  
 arenicola, Arizona elegans  
 arguta, Lacerta  
 arietans, Vipera Echidna  
 Arizona  
**arnouxii, Gymnodactylus**  
**Atheris**  
 atratus, Coluber  
 atrox, Crotalus  
 barbouri, Natrix  
**bauri, Coelurus**  
**bellii, Liolaemus**  
 bengalensis, Tupinambis  
**bernissartensis, Iguanodon**  
 bibronii, Agama

**bibronii, Proctotretus**  
**bicolor, Heteroclonium**  
 Bitis  
 blandingii, Cistuda  
 Blanus  
 Boa  
**Boiga**  
 BUNGARIDAE  
 Bungarus  
**campbelli, Bothrops**  
**capensis, Algyra**  
 capensis, Aparallactus  
 carinata, Dipsas  
**carinata, Phyllophis**  
 carinatus, Chlorophis  
**carolinensis, Anolis**  
 cataspila, Emys  
 caudolineata, Ahaetulla  
 Cerastes  
 cerastes, Coluber  
**Cetiosaurus**  
 Chalarodon  
 Chelydra  
 chinensis, Ablabes  
**chlorechis, Vipera**  
 cinerea, Amphisbaena  
**clavatus, Conchiosaurus**  
**Clidastes**  
 coccineus, Coluber  
**Coelophysis**  
 colorata, Echis  
 Coluber  
 COLUBRIDAE  
**Conchiosaurus**  
 concolor, Crotalus  
 conspicuus, Tanystropheus  
 constrictor, Boa  
 constrictor, Coluber  
 coriacea, Testudo  
 Crotalus  
 danieli, Mastigodryas  
 DASYPELTINAE  
 Dasypeltis  
 dekayi, Tropidonotus  
 Dendrelaphis  
 Dendroaspis  
 Dermochelys  
 Diademodon  
 digenea, Lacerta fumana lissana  
**Dinodontosaurus**  
 dorbignyi, Heterodon  
 Draco  
**Dromophis**  
 dubia, Amphisbaena  
 Elaphe  
 ELAPIDAE  
 Elaps  
 elegans, Arizona  
 elegans, Coluber  
**Emys**  
 Eremias  
**Eretmosaurus**  
 erhardii, Lacerta muralis fusca  
**exsul, Crotalus**  
 fasciata, Pseudoboa  
 fasciatus, Hydrus  
 fimbriata, Testudo  
 fimbriatus, Stellio  
 fumana, Lacerta muralis neapolitana  
 froenata, Echis  
**galeata, Testudo**  
 gallensis, Lacerta muralis coerulea  
**garnotii, Hemidactylus**  
**gemonensis, Natrix**

- Geoemyda  
**gigas, Ascalabotes**  
 Gonyosoma  
**gouldii, Hydrosaurus**  
**grilli, Anisolepis**  
 guerini, Rhinosimus  
 guianensis, Heterodon  
 hannah, Naja  
**Haplocanthosaurus**  
**harrisonii, Scelidosaurus**  
**helveticus, Coluber**  
**herminieri, Holotropis**  
**heterurus, Homalocephalus**  
 hispida, Lacerta  
 Homoroselaps  
 horridus, Crotalus  
 HYDROPHIIDAE  
 Hydrophis  
**Ichnotropis**  
**Iguanodon**  
**infernalis, Coluber**  
 insularis, Lacerta muralis neapolitana  
 intermedius, Anolis  
**irregularis, Coluber**  
 irregularis, Coluber  
 jamesonii, Elaps  
 kempii, Thalassochelys Colpochelys  
**KINOSTERNIDAE**  
**Kinosternon**  
 Lacerta  
 lacteus, Coluber  
 laeiventris, Anolis  
**Langaha**  
**laticarinata, Chelydra**  
 lemniscatus, Coluber  
 Leptophis  
 LEPTOTYPHLOPIDAE  
 Leptotyphlops  
**Liasis**  
 lissana, Lacerta muralis fusca  
**longicaudatum, Kinosternon**  
 lunulatus, Uriechis  
**Lycognathophis**  
 Lystrophis  
 mabouya, Lacertus  
 Mabuya  
**mackloti, Liasis\***  
**Macropterygius**  
 maculiventris, Lacerta muralis fusca  
 madagascariensis, Chalarodon  
**madagascariensis, Langaha**  
 margaritiferus, Herpetodryas  
 Mastigodryas  
 melanurus, Spilotes  
 microlepis, Sphalerosophis  
 Micrurus  
 milensis, Lacerta muralis fusca  
**mirabilis, Nothosaurus**  
 mississippiensis, Crocodilus  
 monaconensis, Lacerta muralis  
   coerulescens  
 multilineatus, Typhlops  
 nannodes, Anolis  
 nasutus, Coluber  
 nattereri, Philodryas  
 naxensis, Lacerta muralis fusca  
**neomexicanus, Cnemidophorus**  
 nigricans, Typhlops  
 nigrofasciatus, Philothamnus  
 nigrum, Scytale newiedii  
**Nothosaurus**  
 oaxaca, Kinosternon  
 occipitamaculatus, Coluber  
**odorata, Testudo**  
 Ommateremias  
 Ophiophagus  
 orbicularis, Lacerta  
**orbicularis, Testudo**  
**osceola, Chelydra**  
 oxycephalus, Coluber  
**PACHYCEPHALOSAURIDAE**  
**Pachycephalosaurus**  
 palustris, Crocodilus  
**panoptes, Varanus**  
 Pareas  
**pelagica, Heteronota**  
 pelagosae, Lacerta muralis neapolitana  
**Pelomedusa**  
**PELOMEDUSIDAE**  
**Pelusios**  
 Philothamnus  
 Phimophis  
 Phrynosoma  
 pictus, Coluber  
**piscivorus, Crotalus**  
 platyrhinos, Heterodon  
**poecilogyrus, Coluber**  
 polysticta, Caudisona  
**praealtus, Cyclodomorphus**  
 praeceps, Tetragonosaurus  
**praeornata, Dendrophis**  
**priscus, Haplocanthus**  
**priscus, Rhabdodon**  
 Procheneosaurus  
**propython, Clidastes**  
**Pseudoxyrhopus**  
**pulcher, Trigoniceps**  
**pulchra, Anniella**  
 punctata, Hatteria  
 punctularia, Testudo  
 quatuorlineatus, Coluber  
 Ramphotyphlops  
 Regina  
**reticulata, Boa**  
**Rhabdodon**  
 Rhinoclemmys  
 rhinostoma, Heterodon  
**ruber, Crotalus adamanteus**  
**rugosus, Plesiosaurus**  
 salvator, Stelio  
 saurita, Coluber  
 sauromates, Coluber  
 scaber, Coluber  
**Scelidosaurus**  
 scripta, Testudo  
**sculpta, Chelydra**  
 scytale, Anguis  
 semivariegata, Dendrophis Philothamnus  
 septemvittatus, Coluber  
 serpentina, Testudo  
**seychellensis, Psammophis**  
 sillimani, Ornithoidichnites  
 Simophis  
 simus, Coluber  
**sinensis, Trionyx\***  
 sirtalis, Coluber  
 Spalerosophis  
 spengleri, Testudo  
 Sphenodon  
 SPHENODONTIDAE  
 spixii, Micrurus  
 steindachneri, Trionyx  
**Sternotherus**  
**stewarti, Cetiosauriscus**  
 Storeria  
**subnigra, Testudo**  
 subocularis, Coluber  
 subtaeniata, Psammophis sibilans  
 Tanystropheus  
 teguixin, Lacerta  
 TEIIDAE  
**Teius\***  
 temminckii, Chelonura  
 terrestris, Testudo  
 tetragonus, Diademodon  
**tetrataenia, Eutaenia sirtalis**  
**teyou, Lacerta\***  
 timoriensis, Liasis  
 torquatus, Sceloporus  
**triangulum, Coluber\***  
**trigonus, Ichthyosaurus**  
 triseriatus, Uropsophus  
 Tupinambis  
**turpior, Dicynodon**  
 URIECHINAE  
 Uriechis  
 UROPLATIIDAE  
 Uroplatus  
 velox, Lacerta  
**vestigatus, Hoplocephalus**  
**viridiflavus, Coluber**  
 volans, Draco  
**wyomingensis, Troodon**
- Rhizopoda**  
**Alveolina**  
 ALVEOLINIDAE  
 AMMODISCINAE  
 Ammodiscus  
**Anomalina**  
**arbuscula, Dendritina**  
 Arcella  
 arenacea, Spirillina  
**ariminensis, Anomalina**  
**auris, Peneroplis**  
 bigemma, Amoeba  
 blattae, Amoeba  
**boscii, Oryzaria**  
 bowmani, Endothyra  
 bulloides, Globigerina  
**calcar, Calcarina**  
**Calcarina**  
 cerroazulensis, Globigerina  
 Chapmania  
 coli, Amoeba  
**concava, Orbulites**  
 Cornuspira  
 Dactylamoeba  
**Dendritina**  
 Dictyoconus  
**Discocyclus**  
 DISCOCYCLININAE  
 egyptiensis, Patellina  
 elongata, Dactylamoeba  
 Endamoeba  
 Endothyra  
 Entamoeba  
 Eoparafusulina  
**Eponides**  
**faba, Nautilus**  
 foliaceus, Orbis  
**Fursenkoina**  
 gassinensis, Chapmania  
 Globigerina  
 GLOBIGERINIDAE  
 gracilis, Fusulina  
**Hanzawaia**  
 histolytica, Entamoeba  
**humilis, Cristellaria**  
 infimus, Orbis  
 Involutina

laevigata, Camerina  
**lenticularis, Madreporites**  
 Lepidocyclina  
 liassicus, Nummulites  
 mantelli, Nummulites  
 Mayorella  
 menardii, Rotalia  
 moelleri, Schwagerina  
**nipponica, Hanzawaia**  
**nodosa, Robulina**  
 Nodosaria  
**Nonion**  
 Nummulites  
**orbiculus, Nautilus**  
**Orbitolina**  
 Orbitolina  
 ORBULINIDAE  
**Palorbitolina**  
**Planularia**  
 Poneramoeba  
**prattii, Orbitolites**  
 princeps, Borelis  
 Pseudoschwagerina  
 Quinqueloculina  
 QUINQUELOCULININAE  
 radricula, Nautilus  
**repandus, Nautilus**  
**schloenbachi, Rotalia**  
 Schwagerina  
 seminulum, Serpula  
 silicea, Involutina  
**Sorites**  
 SORITIDAE  
**spengleri, Nautilus**  
**squammosa, Virgulina**  
 taylorensis, Anomalina  
 thompsoni, Eoparafusulina  
 tropicalis, Globigerina  
 uddeni, Schwagerina  
 universa, Orbitolina  
 vulgaris, Arcella

## Rotifera

fennicum, Pedalion  
 Hexarthra  
 intermedia, Pedalia  
 Melicerta  
 MELICERTIDAE  
 mira, Pedalion  
 ringens, Sabella

## Scaphopoda

Antalis  
 Dentalium  
 elephantinum, Dentalium  
 entalis, Dentalium

## Scyphozoa

Aurelia  
 AURELIIDAE  
 aurita, Medusa

## Sipuncula

cumanense, Phascolosoma  
**edule, Lumbricus**  
**pacificum, Phascolosoma**  
**scolops, Phymosoma**  
**stephensoni, Physcosoma**  
**vastus, Sipunculus**

## Solenogastres

acuta, Dorymenia  
 Dorymenia  
**hystrix, Lepidomenia**  
**Lepidomenia**  
 margaritaceus, Solenopus  
 sarsii, Solenopus  
 Simrothiella

## Sporozoa

annulatum, Piroplasma  
 Eimeria  
 falciformis, Gregarina  
 falciparum, Haematozoon  
 Laverania  
 malariae, Haemamoeba  
 miescherianum, Synchronium  
 Plasmodium  
 Sarcocystis  
 vivax, Haemamoeba

## Stromatoporoidea

**gorriense, Stictostroma**  
 granulata, Stromatopora  
**Stictostroma**  
 Stromatoporella

## Tardigrada

**dujardini, Macrobiotus**  
 Hypsibius  
**oberhaeuseri, Macrobiotus**

## Trace fossils

**brooksi, Chagrinnichnites**  
**Chagrinnichnites**  
**osgoodi, Chagrinnichnites**

## Trematoda

aegyptiacum, Diplostomum  
 appendiculata, Fasciola  
**beadlei, Hapalorhynchus**  
**Bucephalus**  
**campanula, Distoma**  
 dendriticum, Distoma  
 Dicrocoelium  
 Fasciola  
**galeatum, Monostoma**  
 Gastrodiscus  
 haematobium, Distoma  
 Hemius  
 hepatica, Fasciola  
 Heterophyes  
 heterophyes, Distomum  
 ovata, Fasciola  
**polymorphus, Bucephalus**  
**Rhipidocotyle**  
 Schistosoma

## Trilobita

acanthurus, Olenus  
**Acernaspis**  
 angustifrons, Asaphus  
 aranea, Lichas  
 araneus, Lichas  
 ASAPHIDAE  
 Asaphus  
 batia, Ptychoparia

belemnurus, Megalaspis  
**blumenbachii, Calymena**  
**Bollandia**  
 bucklandii, Peltoura  
**Calymene**  
 CALYMENIDAE  
 caractaci, Calymene blumenbachii  
**ceratophthalmus, Phacops**  
**Cheirurus**  
 Chuangia  
**clavifrons, Calymene**  
 coronata, Acidaspis  
 costatum, Scutellum  
 crassicauda, Entomostracites  
 Cummingella  
**Cyphaspis**  
**Cyrtometopus**  
 dentata, Sphaerocoryphe  
 derbyensis, Entomolithus  
 desmaresti, Ogygia  
 diffractum, Otarion  
 dilatatus, Trilobus  
 Dionide  
 DIONIDIDAE  
**eichwaldi, Asaphus**  
 ELLIPSOCEPHALIDAE  
 Ellipsocephalus  
 ENCRINURIDAE  
 Encrinurus  
**Eophacops**  
 expansus, Entomostracites  
 fimbriatus, Trinucleus  
 Flexicalymene  
 formosa, Dione  
 gibbosus, Entomostracites  
**globiceps, Asaphus**  
**Glyptagnostus**  
**Griffithides**  
**handwerki, Phacops**  
**Harpes**  
 HARPETIDAE  
**Harpides**  
 HARPIDIDAE  
 hausmanni, Asaphus  
 hirsuta, Sao  
 hoffii, Trilobites  
**hospes, Harpides**  
 ILLAENIDAE  
 Illaenus  
**insignis, Cheirurus**  
 jonesii, Phillipsia  
 kellyi, Phillipsia  
 Leonaspis  
 leonhardi, Odontopleura  
**longiceps, Griffithides**  
**macrocephalus, Harpes**  
 mucronata, Phillipsia  
 nicholsoni, Cyphaspis Törnquistia  
 Odontochile  
 OGYGIOCARIDINAE  
 Ogygiocaris  
 Ogygites  
 OLENIDAE  
 Olenus  
**orestes, Phacops**  
 Otarion  
 parabola, Phacops  
 Parabolina  
 Paradoxides  
 PARADOXIDIDAE  
 paradoxissimus, Entomostracites  
 Peltura  
 PELTURINAE  
 Phillipsia

**PHILLIPSIIDAE**

Phillipsinella

**PHILLIPSINELLIDAE**

praecursor, Peltura

Protopeltura

**Ptychagnostus**

Ptychopyge

punctatus, Entomostracites

**punctuosus, Agnostus**

pyriformis, Bulla Atya

quadrimucronatus, Paradoxides

Radiolichas

Sao

**SAOIDAE**

scarabaeoides, Entomostracites

**SCUTELLUIDAE**

Scutellum

seticornis, Asaphus

Shantungia

Sphaerocoryphe

spinifera, Shantungia

spinulosus, Entomostracites

Toernquistia

**TOERNQUISTIIDAE****toreuma, Glyptagnostus****TRETASPINAE**

Tretaspis

**TRINUCLEIDAE**

Trinucleus

tuberculatus, Acidaspis

variolaris, Calymene

wahlenbergii, Cryptonymus

Weberides

Xenostegium

**Tunicata****candidum, Didemnum****Didemnum****Diplosoma****Eudistoma****fulgens, Leptoclinum****Leptoclinum****listerianum, Leptoclinum****magalhaensis, Paessleria****Paessleria****rubrum, Distoma****Turbellaria**

cornuta, Phagocata

montenigrina, Planaria

**Urochordata**

atlanticum, Pyrosoma

Botryllus

Ciona

Clavelina

crystallinus, Polycitor

Cyclosalpa

democratica, Salpa

Diazona

Distaplia

intestinalis, Ascidia

lepadiformis, Ascidia

magnilarva, Distaplia

maxima, Salpa

Molgula

**MOLGULIDAE**

oculata, Molgula

pinnata, Salpa

Polycitor

**POLYCITORIDAE**

Pyrosoma

Salpa

schlosseri, Alcyonium

Thalia

violacea, Diazona

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