

THE CLASSIFICATION USED IN THIS VOLUME

The classification of the Coleoptera used in this volume follows the following reference: Lawrence, J.F., and A. F. Newton. Families and subfamilies of Coleoptera (with selected genera, notes, references and data on family-group names), pp. 779-1006. in Pakaluk, J., and S.A. Slipinski. 1995. **Biology, Phylogeny, and Classification of Coleoptera**. Volume 2. Warsaw. Muzeum I Instytut Zoologii PAN. in two volumes, 1092 pp. This classification represents substantial changes from more traditional classifications, and a few family names may be somewhat overly split. However this reference will probably serve as the standard for the order Coleoptera for some time to come. The single exception is the retention of the groups **Scolytidae** and **Platypodidae** as separate families rather than subfamilies of the **Curculionidae**. Some controversy seems to still exist about the status of these two groups. The family status of each has been retained because of economic importance, distinctiveness, and size of the **Scolytidae**. The family names are arranged as in Lawrence and Newton (1995) followed by the subfamilies applicable to the North American fauna (north of Mexico). The North American genera falling within each subfamily are listed alphabetically under the subfamily name. Generic names whose placement is not known to the editors are placed in a category in the family called unplaced. The term "unplaced" only denotes that the name is not associated with a subfamily assignment in the database used in assembling this list. The genus group name may be, and commonly is, assigned in the original description or a subsequent reference. The substantial list of references in the book and paper cited above may be consulted for more detailed phylogenies. The reference Arnett, R. H. 1971. **Beetles of the United States (A Manual for Identification)**. Ann Arbor. American Entomological Institute. 1112 pp., is also extremely useful. A more detailed account of the current classification does not fall within the purpose of this list.

SUBORDER ARCHOSTEMATA KOLBE 1908

MICROMALTHIDAE Barber 1913

Micromalthus.

CUPEDIDAE Laporte 1836

Cupes, Priacma.

SUBORDER MYXOPHAGA CROWSON 1955

HYDROSCAPHIDAE Leconte 1874

Hydroscapha.

MICROSPORIDAE Crotch 1873

Microsporus.

SUBORDER ADEPHAGA SCHELLENBERG 1806

GYRINIDAE Latreille 1810

Spanglerogyrinae Folkerts 1979: *Spanglerogyrus*.

Gyrininae Latreille 1810: *Dineutus, Gyretes, Gyrinus*.

HALIPLIDAE Aube 1836

Apteraliplus, Haliplus, Peltodytes.

TRACHYPACHIDAE Thomson 1857

Trachypachus.

NOTERIDAE Thomson 1860

Noterinae Thomson 1860: *Hydrocanthus, Notomicrus, Suphis, Suphisellus*.

AMPHIZOIDAE Leconte 1853

Amphizoa.

DYTISCIDAE Leach 1815

Copelatinae Van den Branden 1885: *Agaporomorphus*, *Copelatus*.

Laccophilinae Gistel 1856: *Laccodytes*, *Laccophilus*.

Hydroporinae Aube 1836: *Andocheilus*, *Bidessonotus*, *Bidessus*, *Brachyvatus*, *Celina*, *Deronectes*, *Derovatellus*, *Desmopachria*, *Hydroporus*, *Hydrovatus*, *Hygrotus*, *Laccornis*, *Liodessus*, *Lioporeus*, *Neobidessus*, *Neoclypeodytes*, *Oreodytes*, *Pachydrus*, *Potamonectes*.

Colymbetinae Erichson 1837: *Agabetes*, *Agabinus*, *Agabus*, *Carrhydrus*, *Colymbetes*, *Coptotomus*, *Hoperius*, *Hydrotrupes*, *Ilybius*, *Matus*, *Neoscutopterus*, *Rhantus*.

Dytiscinae Leach 1815: *Acilius*, *Cybister*, *Dytiscus*, *Eretes*, *Graphoderus*, *Hydaticus*, *Megadytes*, *Thermonetus*.

RHYSODIDAE Laporte 1840

Clinidium, *Omoglymmius*.

CARABIDAE Latreille 1802

Paussinae Latreille 1807: *Metrius*, *Ozaena*, *Pachyteles*, *Physea*.

Gehringiinae Darlington 1933: *Gehringia*.

Omophroninae Bonelli 1810: *Omophron*.

Carabinae Latreille 1802: *Calosoma*, *Carabus*, *Cychrus*, *Leistus*, *Nebria*, *Notiophilus*, *Opisthius*, *Pelophila*, *Scaphinotus*, *Sphaeroderus*.

Cicindelinae Latreille 1802: *Amblycheila*, *Cicindela*, *Megacephala*, *Omus*.

Loricerinae Bonelli 1810: *Loricera*.

Elaphrinae Latreille 1802: *Blethisa*, *Diacheila*, *Elaphrus*.

Scaritinae Bonelli 1810: *Ardistomis*, *Aspidoglossa*, *Clivina*, *Dyschirius*, *Halocoryza*, *Oxydrepanus*, *Pasimachus*, *Promecognathus*, *Scarites*, *Schizogenius*, *Semiardistomis*.

Trechinae Bonelli 1810: *Ameroduvalius*, *Anillaspis*, *Anillinus*, *Anillodes*, *Asaphidion*, *Bembidion*, *Blemus*, *Broscoдера*, *Broschus*, *Darlingtonia*, *Diplochaetus*, *Diplous*, *Elaphropus*, *Horologion*, *Micranillodes*, *Micratopus*, *Mioptachys*, *Miscodera*, *Neaphaenops*, *Nelsonites*, *Nomius*, *Paratachys*, *Patrobus*, *Pericompsus*, *Phrypeus*, *Platidiolus*, *Platypatrobus*, *Pogonistes*, *Pogonus*, *Polyderis*, *Porotachys*, *Pseudanophthalmus*, *Psydrus*, *Tachys*, *Tachyta*, *Thalassotrechus*, *Trechoblemus*, *Trechus*, *Troglanillus*, *Xenotrechus*, *Zacotus*.

Harpalinae Bonelli 1810: *Abaris*, *Abax*, *Acupalpus*, *Agonum*, *Agra*, *Amara*, *Amblygnathus*, *Amerinus*, *Amphasia*, *Anatrichis*, *Anchomenus*, *Anchonoderus*, *Anisodactylus*, *Apenes*, *Apristus*, *Atranus*, *Axinopalpus*, *Aztecupalpus*, *Badister*, *Bradycellus*, *Calathus*, *Calleida*, *Calybe*, *Chlaenius*, *Colliuris*, *Colpodes*, *Coptodera*, *Cratacanthus*, *Cyclotrachelus*, *Cylindronotum*, *Cymindis*, *Dercylinus*, *Dicaelus*, *Dicheirus*, *Diplocheila*, *Discoderus*, *Dromius*, *Elliptoleus*, *Eucaerus*, *Euphorticus*, *Euproctinus*, *Euryderus*, *Evolenes*, *Galerita*, *Gastrellarius*, *Geopinus*, *Harpalus*, *Hartonymus*, *Helluomorphoides*, *Infernophilus*, *Inna*, *Lachnocrepis*, *Lachnophorus*, *Laemostenus*, *Lebia*, *Leptotrachelus*, *Licinus*, *Lophoglossus*, *Loxandrus*, *Micrixys*, *Microlestes*, *Morion*, *Myas*, *Nemotarsus*, *Notiobia*, *Olisthopus*, *Onota*, *Oodes*, *Oodinus*, *Ophryogaster*, *Oxycrepis*, *Oxypselaphus*, *Panagaeus*, *Paranchus*, *Pelmatellus*, *Pentagonica*, *Perigona*, *Philorhizus*, *Phloeoxena*, *Piesmus*, *Piosoma*, *Platynus*, *Plochionus*, *Poecilus*, *Pogonodaptus*, *Polpochila*, *Pseudamara*, *Pseudaptinus*, *Pterostichus*, *Rhadine*, *Selenophorus*, *Sericoda*, *Somotrichus*, *Stenocrepis*, *Stenolophus*, *Stenomorphus*, *Stereocerus*, *Stomis*, *Syntomus*, *Synuchus*, *Tanystoma*, *Tecnophilus*, *Tetragonoderus*, *Tetraleucus*, *Thalpius*, *Trichocellus*, *Trichotichnus*, *Xestonotus*, *Zuphium*.

Pseudomorphae Newman 1842: *Pseudomorpha*.

Brachininae Bonelli 1810: *Brachinus*,

SUBORDER POLYPHAGA EMERY 1886

Superfamily HYDROPHILOIDEA Latreille 1802

HYDROPHILIDAE Latreille 1802**Helophorinae** Leach 1815: *Helophorus*.**Epimetopinae** Zaitzev 1908: *Epimetopus*.**Georissinae** Laporte 1840: *Georissus*.**Hydrochinae** Thomson 1859: *Hydrochus*.**Spercheinae** Erichson 1837: *Spercheus*.**Hydrophilinae** Latreille 1802: *Ametor*, *Anacaena*, *Berosus*, *Crenitis*, *Cymbiodyta*, *Derallus*, *Dibolocelus*, *Enochrus*, *Helobata*, *Helochares*, *Helocombus*, *Hydrobiomorpha*, *Hydrobius*, *Hydrochara*, *Hydrophilus*, *Laccobius*, *Paracymus*, *Sperchopsis*, *Tropisternus*.**Sphaeridiinae** Latreille 1802: *Agna*, *Cercyon*, *Cryptopleurum*, *Dactylosternum*, *Genyon*, *Ictenosternum*, *Megasternum*, *Omicrus*, *Oosternum*, *Pelosoma*, *Pemelus*, *Phaenonotum*, *Sphaeridium*.**SPHAERITIDAE** Shuckard 1839*Sphaerites*.**HISTERIDAE** Gyllenhal 1808**Abraeinae** MacLeay 1819: *Abraeus*, *Acritus*, *Aeletes*, *Halacritus*, *Plegaderus*, *Teretriosoma*, *Teretrius*.**Saprininae** Blanchard 1845: *Aphelosternus*, *Chelyoxenus*, *Eremosaprinus*, *Euspilotus*, *Geomysaprinus*, *Gnathoncus*, *Hypocaccus*, *Neopachylopus*, *Saprinus*, *Xerosaprinus*.**Dendrophilinae** Reitter 1909: *Anapleus*, *Bacanius*, *Carcinops*, *Dendrophilus*, *Geocolus*, *Paromalus*, *Platylomalus*, *Xestipyge*.**Onthophilinae** MacLeay 1819: *Onthophilus*.**Tribalinae** Bickhardt 1914: *Caerosternus*, *Epierus*, *Peploglyptus*, *Pseudepierus*, *Stictostix*.**Histerinae** Gyllenhal 1808: *Atholus*, *Baconia*, *Hister*, *Hololepta*, *Iliotona*, *Margarinotus*, *Merohister*, *Omalodes*, *Operclipygus*, *Phelister*, *Platysoma*, *Psiloscelis*, *Spilodiscus*, *Tribalister*.**Hetaeriinae** Marseul 1857: *Hetaerius*, *Mroczkowskiella*, *Reninus*, *Terapus*, *Ulkeus*, *Yarmister*.**Superfamily STAPHYLINOIDEA** Latreille 1802**HYDRAENIDAE** Mulsant 1844**Hydraeninae** Mulsant 1844: *Hydraena*, *Limnebius*.**Ochthebiinae** Thomson 1859: *Gymnochthebius*, *Neochthebius*, *Ochthebius*.**PTILIDAE** Erichson 1845**Ptiliinae** Erichson 1845: *Actidium*, *Dilinium*, *Macdonaldium*, *Micridium*, *Motschulskium*, *Nossidium*, *Ptenidium*, *Pteryx*, *Ptiliola*, *Ptiliolium*, *Ptilium*.**Nanosellinae** Barber 1924: *Bambara*, *Eurgyne*, *Hydnosella*, *Nanosella*, *Porophila*, *Suturina*, *Throscoptilium*.**Cephaloplectinae** Sharp 1883: *Limulodes*, *Paralimuodes*.**Acrotrichinae** Reitter 1909: *Acrotrichis*, *Actinopteryx*, *Nephanes*, *Ptiliodina*, *Ptiliopycna*, *Ptinella*, *Ptinellodes*, *Smicrus*.**AGYRTIDAE** Thomson 1859*Agyrtes*, *Apteroloma*, *Ipelates*, *Lyrosoma*, *Necrophilus*, *Pteroloma*.**LEIODIDAE** Fleming 1821**Catopocerinae** Hatch 1927: *Catopocerus*, *Glacivicola*.**Leiodinae** Fleming 1821: *Agathidium*, *Aglyptinus*, *Anisotoma*, *Anogdus*, *Apheloplastus*, *Caenocyrtus*, *Cainosternum*, *Colenis*, *Cyrtusa*, *Ecarinosphaerula*, *Hydnobius*, *Isoplastus*, *Leiodes*, *Lionothus*, *Neocyrtusa*, *Stetholioides*, *Triarthron*.**Coloninae** Horn 1880: *Colon*.**Cholevinae** Kirby 1837: *Adelopsis*, *Caloptrichus*, *Catops*, *Dissochaetus*, *Echinocoleus*, *Nemadus*, *Platycholeus*, *Prionochoaeta*, *Ptomaphagus*, *Sciodrepoides*.**Platypyllinae** Ritsema 1869: *Leptinillus*, *Leptinus*, *Platypyllus*.

SCYDMAENIDAE Leach 1814

Mastiginae Fleming 1821: *Papsus*.

Scydmaeninae Leach 1815: *Acholerops*, *Ascydmus*, *Catalinus*, *Cephennium*, *Ceramphis*, *Chevrolatia*, *Connophron*, *Delius*, *Drastophus*, *Euconnus*, *Eumicrus*, *Eutheia*, *Euthiodes*, *Leptoscydmus*, *Lophioderus*, *Neladius*, *Noctophus*, *Opresus*, *Pycnophus*, *Scydmaenus*, *Veraphis*.

SILPHIDAE Latreille 1807

Silphinae Latreille 1807: *Aclypea*, *Heterosilpha*, *Necrodes*, *Necrophila*, *Oiceoptoma*, *Oxelytrum*, *Thanatophilus*.

Nicrophorinae Kirby 1837: *Nicrophorus*.

STAPHYLINIDAE Latreille 1802

Omalinae MacLeay 1825: *Acidota*, *Acrulia*, *Amphicroum*, *Anotylus*, *Anthobium*, *Arpedium*, *Artochia*, *Boreaphilus*, *Brathinus*, *Coryphium*, *Elonium*, *Ephelinus*, *Eucnecosum*, *Eudectoides*, *Eusphalerum*, *Gnathoryphium*, *Haida*, *Hapalaraea*, *Holoboreaphilus*, *Lesteva*, *Mathrilaem*, *Micralymma*, *Microedus*, *Olophrum*, *Omalius*, *Omalonomus*, *Omalorphanus*, *Orobanus*, *Orochares*, *Pelecomalium*, *Phlaeopterus*, *Phloeonomus*, *Porrhodites*, *Psephidonus*, *Pycnoglypta*, *Subhaida*, *Tanyrhinus*, *Trigonodemus*, *Unamis*, *Vellica*, *Xenicopoda*, *Xylodromus*.

Empelinae Newton and Thayer 1992: *Empelus*

Proteininae Erichson 1839: *Megarthus*, *Proteinus*.

Micropeplinae Leach 1815: *Kalissus*, *Micropeplus*

Dasycerinae Reitter 1887: *Dasycerus*.

Pselaphinae Latreille 1802: *Abdiunguis*, *Acolonia*, *Actiastes*, *Actium*, *Actizona*, *Adranes*, *Allobrox*, *Allotrimium*, *Anchylarthron*, *Anitra*, *Arianops*, *Arthmius*, *Atinus*, *Basolum*, *Batriasymmodes*, *Batrisodes*, *Biblopectus*, *Bibloporus*, *Biotus*, *Bontomtes*, *Brachygluta*, *Briaraxis*, *Bythinoplectus*, *Bythinopsis*, *Caccoplectus*, *Cedius*, *Ceophyllus*, *Cercocerus*, *Conoplectus*, *Ctenisis*, *Cupila*, *Custotychus*, *Cylindrarctus*, *Dalmodes*, *Dalmosella*, *Decarthron*, *Euboarhexius*, *Euphalepus*, *Euplecturga*, *Euplectus*, *Eupsenius*, *Eutrichites*, *Eutyphlus*, *Foveoscapha*, *Fustiger*, *Hamotus*, *Hatchia*, *Hesperotychus*, *Lemelba*, *Leptoplectus*, *Lucifotychus*, *Machaerites*, *Machaerodes*, *Mayetia*, *Megarafonus*, *Melba*, *Mipselytrus*, *Morius*, *Nearctitychus*, *Nisaxis*, *Oropodes*, *Oropus*, *Ouachitychus*, *Pilactium*, *Pilopius*, *Prespelea*, *Pselaphus*, *Pselaptrichus*, *Pselaptus*, *Pseudactium*, *Pseudotrimium*, *Pycnoplectus*, *Pygmactium*, *Ramecia*, *Reichenbachia*, *Rhexidius*, *Rhexius*, *Rhinoscepsis*, *Rhybaxis*, *Saxet*, *Scalenarthrus*, *Sebaga*, *Simplona*, *Sonoma*, *Speleobama*, *Stratus*, *Tetrascapha*, *Texamaurops*, *Thesiastes*, *Thesium*, *Tmesiphorus*, *Tomplectus*, *Trichonyx*, *Trigonoplectus*, *Trimioarcus*, *Trimiomelba*, *Trimiopectus*, *Trisignis*, *Tychus*, *Tyrus*, *Valda*, *Zonaira*.

Phloeocharinae Erichson 1839: *Charhyphus*, *Dytoscotes*, *Ecbletus*, *Phloeocharis*, *Vicelva*.

Olisthaerinae Thomson 1858: *Olisthaerus*

Tachyporinae MacLeay 1825: *Bolitobius*, *Bolitopunctus*, *Bryophacis*, *Bryoporus*, *Carphacis*, *Cilea*, *Ischnosoma*, *Lordithon*, *Mycetoporus*, *Neobolitobius*, *Nitidotachinus*, *Rimulincola*, *Sepedophilus*, *Tachinomorphus*, *Tachinus*, *Tachyporus*.

Trichophyinae Thomson 1858: *Trichophya*.

Habrocerinae Mulsant and Rey 1877: *Habrocerus*.

Aleocharinae Fleming 1821: *Acrimea*, *Acrotona*, *Adinopsis*, *Adota*, *Agaricochara*, *Agaricomorpha*, *Aidochara*, *Alaobia*, *Aleochara*, *Aleodorus*, *Alisalia*, *Aloconota*, *Amarochara*, *Amblopusa*, *Amischa*, *Anacyptus*, *Anaduosternum*, *Anatheta*, *Anepsiota*, *Anomognathus*, *Apalonia*, *Apheloglossa*, *Apimela*, *Apteronina*, *Asthanesita*, *Atheta*, *Athetalia*, *Athetota*, *Autalia*, *Bamona*, *Bessobia*, *Beyeria*, *Blepharhymenus*, *Bolitochara*, *Borboropora*, *Boreophilia*, *Boreostiba*, *Brachyusa*, *Bryobiota*, *Bryothinusa*, *Calodera*, *Canastota*, *Clusiota*, *Cordalia*, *Crataraea*, *Crephalia*, *Cypha*, *Cypha*, *Datomicra*, *Decusa*, *Deinopsis*, *Devia*, *Dexiogyia*, *Diaulota*, *Diglotta*, *Dimetrota*, *Dinaraea*, *Dinardilla*, *Dinocoryna*, *Doliponta*, *Drusilla*, *Earota*, *Eburniogaster*, *Ecitocala*, *Ecitonidia*, *Ecitoxenida*, *Elachistarhron*, *Encephalus*, *Eumicrota*, *Euromota*, *Euthorax*, *Euvira*, *Falagria*, *Falagrioma*, *Falagriota*, *Fusalia*, *Gaenima*, *Geostiba*, *Gnathusa*, *Gnypeta*, *Gnypetella*, *Goniusa*, *Gymnusa*, *Gyronycha*, *Gyrophaena*, *Halobrecta*, *Haploglossa*, *Homalota*, *Homalotusa*, *Hoplandria*, *Hydrosmecta*, *Hydrosmectina*, *Ilyobates*, *Iotota*, *Lamiota*, *Leptagria*, *Leptobamona*, *Leptusa*, *Liogluta*, *Liparocephalus*, *Lissagria*, *Longipeltina*, *Losiusa*,

Lypoglossa, Melanalia, Meotica, Meronera, Micratheta, Micrearota, Microdonia, Microdota, Mocyta, Moluciba, Myllaena, Myrmecocephalus, Myrmecopora, Myrmobiota, Myrmoecia, Neobeyeria, Nosora, Noverota, Ocalea, Ocyusa, Oligota, Omegalia, Orthodiatelus, Oxypoda, Pachycerota, Panalota, Pancota, Paradilacra, Parameotica, Pentanota, Perocalea, Phanerota, Phasmota, Philhygra, Philotermes, Phloeopora, Phytosus, Placusa, Platandria, Pontomalota, Probeyeria, Pseudomegista, Pseudota, Pesudousipalia, Pulicomorpha, Sableta, Schistacme, Schistoglossa, Sibiota, Silusa, Silusida, Sipalia, Sipaliella, Stethusa, Strigota, Strophogastra, Symbiochara, Synaptina, Tachyusa, Tarphiota, Teliusa, Termitonidia, Tetradonia, Tetralaucopora, Tetrallus, Thamiaraea, Thecturota, Thinusa, Thyasophila, Tinotus, Trachyota, Trichiusa, Trichopsenius, Valenusia, Xenistusa, Xenodusa, Xenota, Xesturida, Zyras.

Trigonurinae Reiche 1865: *Trigonurus*.

Scaphidiinae Latreille 1807: *Baeocera, Cyparium, Scaphidium, Scaphisoma, Scaphium, Toxidium*.

Piestinae Erichson 1839: *Hypotelus, Piustus, Siagonium*.

Osorinae Erichson 1839: *Clavilispinus, Eleusis, Lispinus, Nacaeus, Neotrochus, Osorius, Renardia, Thoracophorus*.

Oxytelinae Fleming 1821: *Aploderus, Apocellus, Bledius, Carpelimus, Coprophilus, Deleaster, Manda, Microbledius, Neoxus, Ochtheophilus, Oxytelus, Platystethus, Psamathobledius, Syntomium, Teropalpus, Thinobius, Thinodromus*.

Oxyporinae Fleming 1821: *Oxyporus*.

Megalopsidiinae Leng 1920: *Megalopinus*.

Steninae MacLeay 1825: *Dianous, Stenus*.

Euaesthetinae Thomson 1859: *Cainotyphlus, Edaphus, Euaesthetus, Fenderia, Heteroleptophylus, Homeotyphlus, Neoleptotyphlus, Nordenskiöldia, Prototyphlus, Stictocranius, Telotyphlus, Xenotyphlus*.

Pseudopsinae Ganglbauer 1895: *Asemobius, Nanobius, Pseudopsis, Zalobius*.

Paederinae Fleming 1821: *Acalophaena, Achenomorphus, Acrostilicus, Araeocerus, Astenus, Biocrypta, Dacnochilus, Echiaster, Homaeotarsus, Lathrobium, Lissobiops, Lithocharis, Lobrathium, Medon, Megastilicus, Neomedon, Ochtheophilum, Orus, Pachystilicus, Paederus, Palaminus, Pinophilus, Rugilus, Scopaeus, Stannoderus, Stilicolina, Stilicopsis, Stilomedon, Sunius, Thinocharis, Xenomedon*.

Staphylininae Latreille 1802: *Acylophorus, Anaquedius, Atanygnathus, Atrecus, Beeria, Belonuchus, Bisnius, Cafius, Creophilus, Crinolinus, Diochus, Erichsonius, Gabrius, Gabronthus, Guropterus, Gyrohypnus, Habrolinus, Hadrotes, Hemiquedius, Hesperolinus, Hesperus, Heterothops, Hypnogyra, Laetulonthus, Lepitacnus, Leptacinus, Linohesperus, Lissohypnus, Lithocharodes, Microlinus, Neobisnius, Neohypnus, Neoxantholinus, Nudobius, Ocybus, Ontholestes, Ophiooma, Oxybleptes, Paederopsis, Parothius, Phacophallus, Philonthus, Platyprosopus, Quedius, Rabigus, Saurohypnus, Staphylinus, Stenistoderus, Stictolinus, Thinopinus, Thyreocephalus, Timagenes, Trigonopselaphus, Tympanophorus, Xantholinus, Xanthopygus, Xestolinus, Zenon*.

Not placed in the database: *Chionotyphlus, Mitosynum, Salinamexus, Seeverstiella*.

Superfamily SCARABAEOIDEA Latreille 1802

LUCANIDAE Latreille 1804

Nicaginae Leconte 1861: *Nicagus*

Syndesinae MacLeay 1819: *Ceruchus, Sinodendron*

Lucaninae Latreille 1804: *Dorcus, Lucanus, Platyceroides, Platyceropsis, Platycerus, Pseudolucanus*

PASSALIDAE Leach 1815

Passalinae Leach 1815: *Passalus, Popilius*.

TROGIDAE MacLeay 1819

Trox.

GLARESIDAE Semenov 1932*Glarexis.***PLEOCOMIDAE** Leconte 1861*Acoma, Benedictia, Pleocoma.***DIPHYLLOSTOMATIDAE** Holloway 1972*Diphyllostoma.***GEOTRUPIDAE** Latreille 1802**Bolboceratinae** Mulsant 1842: *Bolbelasmus, Bolboceras, Bolbocerastes, Bolbocerosoma, Bolborhombus, Bradycinetulus, Eucanthus.***Geotrulinae** Latreille 1802: *Ceratophyus, Geotrupes, Mycotrupes, Peltotrupes.***OCHODAEIDAE** Mulsant and Rey 1871*Ochodaeus, Pseudochodaeus.***CERATOCANTHIDAE** Cartwright and Gordon 1971*Ceratocanthus, Germarostes.***HYBOSORIDAE** Erichson 1847*Pachyplectrus, Phaeochrous.***GLAPHYRIDAE** MacLeay 1819*Lichnanthe.***SCARABAEIDAE** Latreille 1802**Aphodiinae** Leach 1815: *Aegialia, Annegialia, Aphodius, Aphotaenius, Ataenius, Caelius, Diallytellus, Diallytes, Diastictus, Euparixia, Euparia, Geopsammodius, Leiopsammodius, Micraegilia, Neopsammodius, Odontopsammodius, Oxyomus, Platytomus, Pleurophorus, Psammodius, Pseudataenius, Rhyssemus, Tesarius, Trichiorhyssemus, Xeropsamobeus.***Scarabaeinae** Latreille 1802: *Ateuchus, Boreocanthon, Canthon, Copris, Deltochilum, Megathopa, Oniticellus, Onthophagus, Phanaeus, Pinotus.***Melolonthinae** MacLeay 1819: *Amphimallon, Ceraspis, Chaunocolus, Chnaunanthus, Coenonycha, Dichelonyx, Dinacoma, Diplotaxis, Fossocarum, Gronocarum, Gymnopyge, Hoplia, Thyce, Hypotrichia, Isonychus, Leptohoplia, Macrodactylus, Maladera, Nefoncerus, Oncerus, Parathyce, Phobetus, Phyllophaga, Plectrodes, Podolasia, Polylamina, Polyphylla, Serica, Thyce.***Rutelinae** MacLeay 1819: *Anomala, Anomalacra, Chrysina, Cotalpa, Parabyrsopolis, Paracotalpa, Parastasia, Pelidnota, Plusiotis, Popillia, Pseudocotalpa, Rutela, Strigoderma.***Dynastinae** MacLeay 1819: *Ancognatha, Aphonides, Aphonus, Archophileurus, Aspidolea, Coscinocephalus, Cyclocephala, Dynastes, Dyscinetus, Euetheola, Hemiphileurus, Ligyrus, Megasoma, Orizabus, Phileurus, Stenocrates, Strategus, Xyloryctes.***Cetoniinae** Leach 1815: *Anatropis, Chlorixantha, Cineretis, Cotinis, Cremastocheilus, Epicometis, Euphoria, Genuchinus, Gnorimella, Gymnetis, Lissomelas, Osmoderma, Potosia, Psilocnemis, Stephanucha, Trichiotinus, Trigonopeltastes, Valgus.***Superfamily SCIRTOIDEA Fleming 1821****EUCINETIDAE** Lacordaire 1857*Eucinetus, Euscaphurus.***CLAMBIDAE** Fisher 1821**Calyptomerinae** Crowson 1955: *Calyptomerus.***Clambinae** Fisher 1821: *Clambus, Loricaster.***SCIRTIDAE** Fleming 1821*Cyphon, Elodes, Microcara, Ora, Prionocyphon, Sarabandus, Scirtes.***Superfamily DASCILLOIDEA Guerin-Meneville 1843**

DASCILLIDAE Guerin-Meneville 1843**Dascillinae** Guerin-Meneville 1843: *Dascillus*.**Karumiinae** Escalera 1913: *Anorus*.**RHIPICERIDAE** Latreille 1834*Sandalus*.**Superfamily BUPRESTOIDEA Leach 1815****BUPRESTIDAE** Leach 1815**Schizopodinae** Leconte 1861: *Dystaxia*, *Glyptoscelimorpha*, *Schizopus*.**Buprestinae** Leach 1815: *Acmaeodera*, *Acmaeoderoides*, *Acmaeoderopsis*, *Actenodes*, *Agaeocera*, *Anambodera*, *Ancylotela*, *Anthaxia*, *Beerellus*, *Buprestis*, *Chalcophora*, *Chrysobothris*, *Chrysophana*, *Descarpentriesina*, *Dicerca*, *Haplostethus*, *Hesperorhipis*, *Hippomelas*, *Juniperella*, *Melanophila*, *Nanularia*, *Oxypteris*, *Polycesta*, *Psiloptera*, *Ptosima*, *Spectralia*, *Texania*, *Thrincopyge*, *Trachykele*, *Trichinorhipis*, *Trigonogya*, *Tyndaris*, *Xenomelanophila*, *Xenorhipis*.**Argilinae** Laporte 1835: *Agrilus*, *Brachys*, *Eupristocerus*, *Pachyschelus*, *Paragrilus*, *Taphrocerus*.**Superfamily BYRRHOIDEA Latreille 1804****BYRRHIDAE** Latreille 1804**Byrrhinae** Latreille 1804: *Byrrhus*, *Cytilus*, *Eusomalia*, *Exomella*, *Lioligus*, *Lioon*, *Listemus*, *Morychus*, *Porcinolus*, *Simplocaria*, *Tylicus*.**Syncalyptinae** Mulsant and Rey 1869: *Curimopsis*, *Sierraclava*, *Syncalypta*.**Amphicyrtinae** Leconte 1861: *Amphicyrta*.**ELMIDAE** Curtis 1830**Larainae** Leconte 1861: *Lara*, *Phanocerus*.**Elminae** Curtis 1830: *Ampumixis*, *Ancyronyx*, *Atractelmis*, *Cleptelmis*, *Cylloepus*, *Dubiraphia*, *Gonielmis*, *Heterelmis*, *Heterlimnius*, *Hexacylloepus*, *Huleechius*, *Macrelmis*, *Macronychus*, *Microcylloepus*, *Narpus*, *Neocylloepus*, *Neoelmis*, *Optiservus*, *Ordobrevia*, *Oulimnius*, *Promoresia*, *Rhizelmis*, *Stenelmis*, *Xenelmis*, *Zaitzevia*.**DRYOPIDAE** Billberg 1820*Dryops*, *Helichus*, *Pelonomus*, *Posthelichus*, *Stygoparnus*.**LUTROCHIDAE** Kasap and Crowson 1975*Lutrochus*.**LIMNICHIDAE** Erichson 1846**Limnichinae** Erichson 1846: *Eulimnichus*, *Lichminus*, *Limnichites*, *Limnichoderus*, *Physemus*.**Cephalobyrrhinae** Champion 1925: *Throscinus*.**HETERO CERIDAE** MacLeay 1825**Heterocerinae** MacLeay 1825: *Augyles*, *Centuriatus*, *Efflagitatus*, *Explorator*, *Heterocerus*, *Lanternarius*, *Lapsus*, *Microaugyles*, *Neoheterocerus*, *Peditatus*, *Tropicus*.**PSEPHENIDAE** Lacordaire 1854**Eubriinae** Lacordaire 1857: *Acneus*, *Alabameubria*, *Dicranopselaphus*, *Ectopria*.**Eubrianacinae** Jacobson 1913: *Eubrianax*.**Psepheninae** Lacordaire 1854: *Psephenus*.**PTILODACTYLIDAE** Laporte 1836**Anchytarsinae** Champion 1897: *Anchycyctis*, *Anchytarsus*.**Cladotominae** Pic 1914: *Odontonyx*.**Araepidiinae** Lawrence 1991: *Araepidius*.**CHELONARIIDAE** Blanchard 1845*Chelonarium*.

EULICHADIDAE Crowson 1973*Stenocolus.***CALLIRHIPIDAE** Emden 1924*Zenoa.***Superfamily ELATEROIDEA** Leach 1815**ARTEMATOPODIDAE** Lacordaire 1857**Artematopodinae** Lacordaire 1857: *Allopogonia, Eurypogon, Macropogon.***BRACHYPSECTRIDAE** Leconte and Horn 1883*Brachypsectra.***CEROPHYTIDAE** Latreille 1834*Cerophytum.***EUCNEMIDAE** Eschscholtz 1829**Perothopinae** Lacordaire 1857: *Perothops.***Phyllocerinae** Reitter 1905: *Anelastes.***Pseudomeninae** Muona 1993: *Schizophyllus.***Palaeoxeninae** Muona 1993: *Palaeoxenus.***Melasinae** Fleming 1821: *Adelothyreus, Arrhipis, Diphytaxis, Entomophthalmus, Epiphanis, Hylis, Hylochares, Isorhipis, Melasis, Microrhagus, Nematodes, Rhagomicrus, Sarpedon, Xylophilus.***Eucneminae** Eschscholtz 1829: *Deltometopus, Dendrocharis, Eucnemis, Poecilochrus, Proutianus, Stethon, Vitellius.***Macraulacinae** Fleutiaux 1923: *Euryptychus, Fornax.***THROSCIDAE** Laporte 1840*Aulonothroscus, Pactopus, Trixagus.***ELATERIDAE** Leach 1815**Cebriioninae** Latreille 1802: *Anthracoptyx, Aplastus, Euthysanius, Octinodes, Scaptolenus, Selonodon.***Lissominae** Laporte 1835: *Drapetes, Oestodes.***Semiotinae** Jacobson 1913: *Oistus.***Pityobiinae** Hyslop 1917: *Pityobius.***Agrypninae** Candeze 1857: *Aeolus, Agrypnus, Alaus, Chalcolepidius, Conoderus, Danosoma, Hemirhipus, Heteroderes, Lacon, Lanelater, Meristhus, Pyrophorus, Rismethus.***Denticollinae** Stein and Weise 1877: *Athous, Berninelsonius, Bladus, Ctenicera, Denticollis, Eanus, Elathous, Fleutiauxellus, Harminius, Hemicropidius, Hypnoidus, Hypolithus, Leptoschema, Ligmargus, Limonius, Margaiostus, Melanactes, Micrathous, Migiwa, Neohypdonus, Paradonus, Paroedostethus, Perissarthron, Proludius, Pseudomelanactes.***Negastrinae** Nakane and Kishii 1956: *Negastrius, Oedostethus, Zorochnus.***Elaterinae** Leach 1815: *Agriotella, Agriotes, Ampedus, Anchastus, Atractodes, Blauta, Dalopius, Dicrepidius, Diplostethus, Dipropus, Elater, Glyphonyx, Ischiodontus, Megapenthes, Melanotus, Neotrichophorus, Orthostethus, Oxygenus, Parallelostethus, Physorhinus, Sericus.***Cardiophorinae** Candeze 1859: *Aphricus, Aptopus, Cardiophorus, Coptostethus, Esthesopus, Horistonotus.***Unplaced in the database:** *Ascoliocerus.***LYCIDAE** Laporte 1836**Lycinae** Laporte 1836: *Caenia, Calopteron, Celetes, Idiopterion, Lycus.***Erotinae** Leconte 1881: *Dictyopterus, Eropterus, Eros, Lopheros, Plateros, Platycis, Pseudoplateros.***Calochrominae** Lacordaire 1857: *Adoceta, Caloptognatha, Lucaina, Lygisterus.***TELEGEUSIDAE** Leng 1920*Telegeusis.***CLASSIFICATION**

ANOBIIDAE Fleming 1821

Eucradinae Leconte 1861: *Eucrada*, *Hedobia*, *Neohedobia*, *Ptilineurus*.

Ptininae Latreille 1802: *Eupauloecus*, *Gibbium*, *Gnostus*, *Mezium*, *Niptinus*, *Niptus*, *Pitnus*, *Ptinus*, *Sphaericus*, *Trigonogenius*.

Ernobiinae Pic 1912: *Episernus*, *Ernobius*, *Microzogus*, *Ozognathus*, *Paralobium*, *Utobium*, *Xarifa*, *Xestobium*.

Anobiinae Fleming 1821: *Actenobius*, *Anobiopsis*, *Anobium*, *Colposternus*, *Ctenobium*, *Desmatogaster*, *Euceratocerus*, *Falsogastrallus*, *Gastrallus*, *Hadrobregmus*, *Hemicoelus*, *Microbregma*, *Nicobium*, *Oligomerus*, *Platybregmus*, *Priobium*, *Stegobium*, *Trichodesma*, *Xeranobium*.

Ptilininae Shuckard 1840: *Ptilinus*.

Xyletininae Gistel 1856: *Euvrilletta*, *Lasioderma*, *Megorama*, *Vrilletta*, *Xyletinus*, *Xyletomerus*.

Dorcatominae Thomson 1859: *Byrrhodes*, *Caenocara*, *Calymmaderus*, *Cryptoramorphus*, *Dorcatoma*, *Petalium*, *Protheca*, *Sculptothea*, *Stagetus*, *Stichtoptychus*, *Striatheca*.

Mesocoelopodinae Mulsant and Rey 1864: *Cryptorama*, *Mesocoelopus*, *Tricornus*.

Superfamily LYMEXYLOIDEA Fleming 1821**LYMEXYLIDAE** Fleming 1821

Hylecoetinae Gistel 1856: *Hylecoetus*.

Lymexylinae Fleming 1821: *Atractocerus*.

Melittommatinae Wheeler 1986: *Melittomma*.

Superfamily CLEROIDEA Latreille 1802**TROGOSSITIDAE** Latreille 1802

Peltinae Kirby 1837: *Ostoma*, *Thymalus*.

Lophocaterinae Crowson 1964: *Eronyxa*, *Grynocharis*, *Lophocateres*, *Lycoptis*.

Calitinae Reitter 1922: *Calitys*.

Trogossitinae Latreille 1802: *Airora*, *Corticotomus*, *Cylidrella*, *Euschaefferia*, *Nemozoma*, *Temnocheila*, *Tenebroides*.

CLERIDAE Latreille 1802

Thaneroclerinae Chapin 1924: *Ababa*, *Thaneroclerus*, *Zenodosus*.

Tillinae Leach 1815: *Araeodontia*, *Bostrichoclerus*, *Callotillus*, *Cymatodera*, *Lecontella*, *Monophylla*, *Perilypus*.

Hydnocerinae Spinola 1844: *Isohydnocera*, *Phyllobaenus*, *Wolcottia*.

Clerinae Latreille 1802: *Aulicus*, *Colyphus*, *Enoclerus*, *Opilo*, *Placopterus*, *Thanasimus*, *Trichodes*.

Epiphloeinae Kuwert 1893: *Ichnea*, *Neichnea*, *Phlogistosternus*.

Enopliinae Gistel 1856: *Chariessa*, *Cregya*, *Neorthopleura*, *Pelonides*, *Pelonium*.

Tarsosteninae Jacquelin du Val 1860: *Tarsostenus*.

Korynetinae Laporte 1836: *Lebasiella*, *Loedelia*, *Necrobia*, *Opetiopalpus*.

MELYRIDAE Leach 1815

Melyrinae Leach 1815: *Eurelymis*, *Melyrodes*.

Rhadalinae Leconte 1861: *Dasyrhadus*, *Rhadalus*, *Semijulistus*.

Dasytinae Laporte 1840: *Adasytes*, *Amecocerus*, *Amphivectura*, *Asydates*, *Byturosoma*, *Cradytes*, *Dasytastes*, *Dasytellus*, *Dasytes*, *Dolichosoma*, *Emmenotarsis*, *Enallonyx*, *Eschatocrepis*, *Eudasytes*, *Eutricholistra*, *Eutrichopleurus*, *Hoppingiana*, *Leptovectura*, *Listrimorpha*, *Listromimus*, *Listropsis*, *Mecomycet*, *Neodasytes*, *Paradasytes*, *Pristoscelis*, *Pseudallonyx*, *Pseudasydates*, *Sydates*, *Trichochronellus*, *Trichochrous*, *Vectura*, *Vecturoides*.

Malachiinae Fleming 1821: *Ablechrus*, *Anthocomus*, *Attalus*, *Attalusinus*, *Chaetocoelus*, *Collops*, *Ebaeus*, *Endeodes*, *Hypebaeus*, *Malachus*, *Microlipus*, *Nodopus*, *Tanaops*, *Temnopsophus*, *Trophimus*.

Superfamily CUCUJOIDEA Latreille 1802

SPHINDIDAE Jacquelin du Val 1860

Odontosphindinae Sen Gupta and Crowson 1979: *Odontosphindus*.

Sphindinae Jacquelin du Val 1860: *Eurysphindus*, *Sphindus*.

BRACHYPTERIDAE Erichson 1845

Amartus, *Anthonaeus*, *Boreades*, *Brachypterolus*, *Brachypterus*, *Heterhelus*, *Kateretes*, *Neobrachypterus*.

NITIDULIDAE Latreille 1802

Carpophilinae Erichson 1842: *Amphicrossus*, *Carpophilus*, *Epuraea*.

Meligethinae Thomson 1859: *Meligethes*.

Nitidulinae Latreille 1802: *Amphotis*, *Aphenolia*, *Camptodes*, *Cychramus*, *Cyllodes*, *Haptoncus*, *Lobiopa*, *Nitidula*, *Omosita*, *Orthopeplus*, *Oxycnemus*, *Pallodes*, *Phenolia*, *Pocadius*, *Prometopia*, *Pseudothalycra*, *Psilopyga*, *Soronia*, *Stelidota*, *Thalycra*.

Cillaeinae Kirejtshuk and Audisio 1986: *Brachypeplus*, *Colopterus*, *Conotelus*.

Cryptarchinae Thomson 1859: *Cryptarcha*, *Glischrochilus*, *Pityophagus*.

Cybocephalinae Jacquelin du Val 1858: *Cybocephalus*.

SMICRIPIDAE Horn 1879

Smicrips.

MONOTOMIDAE Laporte 1840

Rhizophaginae Redtenbacher 1845: *Rhizophagus*.

Monotominae Laporte 1840: *Bactridium*, *Europs*, *Hesperobaenus*, *Macreurops*, *Monotoma*, *Leptipsius*, *Phyconomus*, *Pycnotomina*.

SILVANIDAE Kirby 1837

Brontinae Erichson 1845: *Psammoecus*, *Telephanus*, *Uleiota*.

Silvaninae Kirby 1837: *Ahasverus*, *Cathartosilvanus*, *Cathartus*, *Monanus*, *Nausibius*, *Oryzaephilus*, *Pensus*, *Planismus*, *Silvanus*.

PASSANDRIDAE Erichson 1845

Catogenus, *Prostomis*, *Taphrosclidia*.

CUCUJIDAE Latreille 1802

Cucujinae Latreille 1802: *Cucujus*, *Pediacus*.

LAEMOPHLOEIDAE Ganglbauer 1899

Charaphloeus, *Cryptolestes*, *Deinophloeus*, *Dysmerus*, *Laemophloeus*, *Lathropus*, *Metaxyphloeus*, *Narthecius*, *Placonotus*, *Rhinomalus*.

PHALACRIDAE Leach 1815

Phalacrinae Leach 1815: *Acylopus*, *Gorginus*, *Leptostilbus*, *Litochropus*, *Litochrus*, *Litolibrus*, *Ochrolitus*, *Olibroporus*, *Olibrus*, *Phalacropsis*, *Phalacrus*, *Stilbus*, *Tinodemus*.

CRYPTOPHAGIDAE Kirby 1837

Hypocoprinae Reitter 1879: *Hypocopus*.

Cryptophaginae Kirby 1837: *Antherophagus*, *Caenoscelis*, *Cryptophagus*, *Henoticus*, *Henotiderus*, *Myrmedophila*, *Pteryngium*, *Salebis*, *Telmatophilus*.

Atomariinae Leconte 1861: *Anichera*, *Atomaria*, *Ephistemus*, *Parephistemus*, *Tisactia*.

LANGURIIDAE Crotch 1873

Xenoscelinae Ganglbauer 1899: *Hapalips*, *Loberus*, *Pharaxontha*.

Languriinae Crotch 1873: *Acropteroxys*, *Dasydactylus*, *Languria*, *Langurites*.

Cryptophilinae Casey 1900: *Cryptophilus*.

- Toraminae** Sen Gupta 1967: *Toramus*.
- EROTYLIDAE** Latreille 1802
- Dacninae** Gistel 1856: *Dacne*.
- Megalodacninae** Sen Gupta 1969: *Megalodacne*, *Microsternus*.
- Tritominae** Curtis 1834: *Haematochiton*, *Hirsutotriplax*, *Ischyryus*, *Mycotretus*, *Pseudischyryus*, *Triplax*, *Tritoma*.
- Erotylinae** Latreille 1802: *Cypherotylus*.
- BYTURIDAE** Jacquelin du Val 1858
- Byturinae** Jacquelin du Val 1858: *Byturus*, *Xerasia*.
- BIPHYLLIDAE** Leconte 1861
- Anchorius*, *Diplocoelus*.
- BOTHRIDERIDAE** Erichson 1845
- Teredinae** Seidlitz 1888: *Oxylaemus*.
- Anommatinae** Ganglbauer 1899: *Anommatus*.
- Bothriderinae** Erichson 1845: *Bothrideres*, *Deretaphrus*, *Erotylathris*, *Lithophorus*, *Sosylus*.
- CERYLONIDAE** Billberg 1820
- Euxestinae** Grouvelle 1908: *Hypodacne*.
- Ostomopsinae** Sen Gupta and Crowson: *Ostomopsis*.
- Murmidiinae** Jacquelin du Val 1858: *Botrodus*, *Murmidius*.
- Ceryloninae** Billber 1820: *Cerylcautomus*, *Cerylon*, *Lapethus*, *Myhocerus*, *Philothermus*.
- ENDOMYCHIDAE** Leach 1815
- Holoparamecinae** Seidlitz 1888: *Holoparamecus*.
- Eupsilobiinae** Casey 1895: *Eidoreus*.
- Endomychinae** Leach 1815: *Endomychus*.
- Epipocinae** Gorham 1873: *Danae*, *Epipocus*, *Stenotarsus*.
- Lycoperdininae** Redtenbacher 1844: *Aphorista*, *Lycoperdina*, *Mycetina*, *Phymaphora*, *Rhanidea*.
- Mycetaeinae** Jacquelin du Val 1857: *Mycetaea*.
- Anamorphinae** Strohecker 1953: *Anamorphus*, *Bystus*, *Clemmus*, *Rhybomicrus*, *Stethorhanis*, *Symbiotes*.
- Xenomycetinae** Strohecker 1962: *Xenomycetes*.
- COCCINELLIDAE** Latreille 1807
- Sticholotidinae** Weise 1901: *Cephaloscymnus*, *Coccidophilus*, *Delphastus*, *Gnathoweisea*, *Microweisea*, *Nipus*.
- Coccidulinae** Mulsant 1846: *Anovia*, *Azya*, *Coccidula*, *Exoplectra*, *Pseudoazaya*, *Rhodolia*, *Rhyzobius*.
- Scymninae** Mulsant 1846: *Blaisdelliana*, *Brachiacantha*, *Cryptognatha*, *Cryptolaemus*, *Didion*, *Diomus*, *Helesius*, *Hyperaspidius*, *Hyperaspis*, *Nephaspis*, *Nephus*, *Scymnus*, *Selvadius*, *Stethorus*, *Thalassa*, *Zagloba*, *Zilus*.
- Chilocorinae** Mulsant 1846: *Arawana*, *Axion*, *Brumoides*, *Chilocorus*, *Exochomus*, *Halmus*.
- Coccinellinae** Latreille 1807: *Aphidecta*, *Anatis*, *Anisosticta*, *Adalia*, *Calvia*, *Ceratomegilla*, *Coccinella*, *Coelophora*, *Coleomegilla*, *Cycloneda*, *Harmonia*, *Hippodamia*, *Macroanaemia*, *Mulsantina*, *Myzia*, *Naemia*, *Neoharmonia*, *Olla*, *Paranaemia*, *Propylaea*, *Psyllobora*.
- Epilachninae** Mulsant 1846: *Epilachna*, *Subcoccinella*.
- CORYLOPHIDAE** Leconte 1852
- Corylophinae** Leconte 1852: *Aenigmaticum*, *Bathona*, *Corylophodes*, *Eutrilia*, *Foadia*, *Gronevus*, *Orthoperus*, *Ryobius*.
- Sericoderinae** Matthews 1888: *Sericoderus*.
- Parmulinae** Poey 1854: *Arthrolips*, *Molamba*, *Sacium*.
- LATRIDIIDAE** Erichson 1842
- Latridiinae** Erichson 1842: *Adistemia*, *Akalyptoischion*, *Aridius*, *Cartodere*, *Enicmus*, *Eufallia*, *Latridius*, *Metophthalmus*, *Microgramme*, *Revelieria*, *Stephostethus*, *Thes*.
- Corticariinae** Curtis 1829: *Corticaria*, *Corticarina*, *Fuchsina*, *Melanophthalma*.

Superfamily TENEBRIONOIDEA Latreille 1802

MYCETOPHAGIDAE Leach 1815

Mycetophaginae Leach 1815: *Lendonus*, *Litargus*, *Mycetophagus*, *Myrmechixenus*, *Thrimolus*, *Typhaea*.

Bergininae Leng 1920: *Berginus*.

ARCHEOCRYPTICIDAE Kaszab 1964

Enneboeus.

CIIDAE Leach 1819

Sphindociinae Lawrence 1974: *Sphindocis*.

Ciinae Leach 1819: *Ceracis*, *Cis*, *Dolichocis*, *Ennearthron*, *Hadraule*, *Malacocis*, *Octotemnus*, *Orthocis*, *Plesiocis*, *Rhopalodontus*, *Strigocis*, *Sulcaxis*.

TETRATOMIDAE Billberg 1820

Piseninae Miyatake 1960: *Pisenus*, *Triphyllia*.

Tetratominae Billberg 1820: *Abstrulia*, *Incolia*, *Tetratoma*.

Penthinae Lacordaire 1859: *Penthe*.

MELANDRYIDAE Leach 1815

Hallomeninae Mulsant 1856: *Hallomenus*.

Eustrophinae Gistel 1856: *Eustrophinus*, *Eustrophus*, *Holostrophus*, *Synstrophus*.

Melandryinae Leach 1815: *Abdera*, *Amblyctis*, *Anisoxya*, *Dircaea*, *Enchodes*, *Hypulus*, *Lederia*, *Melandrya*, *Microscapha*, *Microtonus*, *Orchesia*, *Phloeotrya*, *Phryganophilus*, *Polypria*, *Prothalia*, *Rushia*, *Scotochroa*, *Scotochroides*, *Serropalpus*, *Spilotus*, *Xylita*, *Zilora*.

Osphyinae Mulsant 1856: *Osphya*.

MORDELLIDAE Latreille 1802

Mordellinae Latreille 1802: *Conalia*, *Glipa*, *Glipodes*, *Glipostenoda*, *Hoshihananomia*, *Isotrilophus*, *Mordella*, *Mordelista*, *Paramordellaria*, *Tolidomordella*, *Tomoxia*, *Yakuhananomia*.

RHIPIPHORIDAE Gemminger and Harold 1870

Pelecotominae Seidlitz 1875: *Pelecotoma*, *Trigonodera*.

Ptilophorinae Gerstaecker 1855: *Toposcopus*.

Rhipidiinae Gerstaecker 1855: *Ripidius*.

Rhipiphorinae Gemminger and Harold 1870: *Macrosiagon*, *Rhipiphorus*.

COLYDIIDAE Erichson 1842

Pycnomerinae Erichson 1845: *Pycnomerus*.

Colydiinae Erichson 1842: *Acolobicus*, *Anchomma*, *Aulonium*, *Bitoma*, *Colydium*, *Coxelus*, *Denophloeus*, *Endeitoma*, *Eucicones*, *Eudesmula*, *Eulachus*, *Lasconotus*, *Lobogestoria*, *Megataphrus*, *Microsicus*, *Monoedus*, *Myrmechixenus*, *Namunaria*, *Nematidium*, *Phloeonemus*, *Pseudotaphrus*, *Rhagodera*, *Rustleria*, *Synchita*.

MONOMMATIDAE Blanchard 1845

Aspathenes, *Hyporhagus*.

ZOPHERIDAE Solier 1834

Zopherinae Solier 1834: *Noserus*, *Phellopsis*, *Phloeodes*, *Zopherus*.

Usechinae Horn 1867: *Usechimorpha*, *Usechus*.

TENEBRIONIDAE Latreille 1802

Lagriinae Latreille 1825: *Arthromacra*, *Statira*.

Phrenapatinae Solier 1834: *Clamoris*, *Dioedus*

Pimeliinae Latreille 1802: *Anepsius*, *Araeoschizus*, *Armalia*, *Asida*, *Asidina*, *Asidopsis*, *Astrotus*, *Auchmobius*, *Batuliodes*, *Batuliomorpha*, *Batulius*, *Bothrotes*, *Centrioptera*, *Chilometopon*, *Cnemodinus*, *Coelus*, *Conoecus*, *Craniotus*, *Cryptadius*, *Cryptoglossa*, *Cyrtomius*, *Dacoderus*, *Edrotes*, *Emmenastus*, *Epitragodes*, *Eschatomoxys*, *Eschatoporis*, *Eurymetopon*, *Glyptasida*,

Gonasida, Hylocrinus, Lobometopon, Megasida, Melanastus, Metopoloba, Metoponium, Micromes, Microschatia, Nyctoporis, Oxygonodera, Parasida, Pechalius, Phegoneus, Philolithus, Polemiotus, Schizillus, Schoenicus, Stenomorphia, Stenosides, Stethasida, Steriphanus, Stibia, Threnus, Telabis, Trimytis, Trichiasida, Trichiotes, Triorophus, Typhlusechus.

Tenebrioninae Latreille 1802: *Aconobius, Adelina, Adelsonia, Alaephus, Alaudes, Alphitobius, Ammodonus, Anaedus, Apocrypha, Argoporis, Biomorphus, Bius, Blaps, Blapstinus, Bolitophagus, Bolitopherus, Branchus, Centronopus, Cerenopus, Cheiroides, Cnemeplatia, Conibiosoma, Conibius, Coniontis, Conisattus, Cybotus, Cyclosattus, Cymatothes, Cynaesus, Doliodesmus, Eleates, Eleodes, Eleodimorpha, Embaphion, Ephalus, Eulabis, Eupsophulus, Eusattus, Eutochia, Gonocephalum, Helops, Hypogena, Idiobates, Lariversius, Latheticus, Leichenium, Lyphia, Mecysmus, Megeleates, Meracantha, Mycotrogus, Nautes, Neatus, Neobaphion, Nocibiotes, Notibius, Opatrinus, Palorus, Paratenetus, Prateus, Pseudephalus, Rhipidandrus, Scotobaenus, Sitophagus, Stenotrichus, Tarpela, Tenebrio, Tharsus, Tonibius, Tribolium, Trichoton, Trogloderus, Uloma, Ulus, Zophobas.*

Alleculinae Laporte 1840: *Aletha, Anamphidora, Andrimus, Androchirus, Capnochroa, Charisius, Hymenochara, Hymenorus, Isomira, Knausia, Lobopoda, Lystronichus, Menoecus, Mycetochara, Onychomira, Phedius, Prostenus, Pseudocistela, Stenochidus, Tedinus, Telesicles.*

Diaperinae Latreille 1802: *Alphitophagus, Corticeus, Crypticus, Diaperis, Gnathocerus, Liodema, Metaclisa, Neomida, Palembus, Pentaphyllus, Phaleria, Platydema, Scaphidema, Trachyscelis, Ulomoides.*

Coelometopinae Lacordaire 1859: *Alobates, Apsida, Cibdelis, Coelocnemis, Glyptotus, Haplandrus, Iphthiminus, Merinus, Oenopion, Polopinus, Polypleurus, Strongylium, Talanus, Upis, Xylopinus.*

Not placed in the database: *Alegoria, Calymmus, Melasmana.*

PROSTOMIDAE Thomson 1859

Prostomis.

SYNCHROIDAE Lacordaire 1859

Synchroa, Mallodrya

OEDEMERIDAE Latreille 1810

Calopodinae Costa 1852: *Calopus, Sparedrus.*

Oedemerinae Latreille 1810: *Asclera, Copidita, Ditylus, Eumecomera, Heliocis, Hyasclera, Nacerdes, Oxacis, Oxycopis, Paroxacis, Rhinoplatia, Sisenes, Vasaces, Xanthochroa, Xanthochroina.*

STENOTRACHELIDAE Thomson 1859

Stenotrachelinae Thomson 1859: *Anelpistus, Stenotrachelus.*

Nematoplinae Leconte 1862: *Nematoplus.*

Cephaloinae Leconte 1862: *Cephaloon.*

MELOIDAE Gyllenhal 1810

Meloinae Gyllenhal 1810: *Cordylospasta, Cysteodemus, Epicauta, Eupompha, Linsleya, Lytta, Megetra, Meloe, Phodaga, Pleuropasta, Pyrota, Tegrodera, Thambospasta,*

Nemognathinae Laporte 1840: *Gnathium, Hornia, Nemognatha, Pseudozonitis, Rhyphonemognatha, Tetraonyx, Tricrania, Zonitis.*

MYCTERIDAE Blanchard 1845

Mycterinae Blanchard 1845: *Mycterus.*

Lacconotinae Leconte 1862: *Lacconotus.*

Hemipeplinae Lacordaire 1854: *Hemipeplus.*

BORIDAE Thomson 1859

Borinae Thomson 1859: *Boros, Lecontia.*

PYTHIDAE Solier 1834

Priognathus, Pytho, Sphalma, Trimitomerus.

PYROCHOIDAE Latreille 1807

Tydessinae Nikitsky 1986: *Tydessa.*

CLASSIFICATION

- Pedilinae** Lacordaire 1859: *Anisotria*, *Neopedilus*, *Pedilus*.
Pyrochorinae Latreille 1807: *Dendroides*, *Neopyrochroa*, *Schizotus*.
Agnathinae Lacordaire 1859: *Cononotus*.
- SALPINGIDAE** Leach 1815
Othniinae Leconte 1861: *Elacatis*.
Agleninae Horn 1878: *Aglenus*.
Inopeplinae Grouvelle 1908: *Inopeplus*.
Salpinginae Leach 1815: *Rhinosimus*, *Sphaeriestes*, *Vincenzellus*.
Aegialitinae Leconte 1862: *Aegialites*.
Dacoderinae Leconte 1862: *Dacoderus*.
- ANTHICIDAE** Latreille 1819
Eurygeniinae Leconte 1862: *Bactrocerus*, *Duboisius*, *Eurygenius*, *Mastoremus*, *Neoeurygenius*, *Quadrius*, *Rilettius*, *Stereopalpus*.
Macratriinae Leconte 1862: *Macratria*.
Ischaliinae Blair 1920: *Ischalia*.
Tomoderinae Bonadona 1961: *Tomoderus*.
Anthicinae Latreille 1819: *Acanthinus*, *Amblyderus*, *Anthicus*, *Euvacusus*, *Formicilla*, *Ischyropalpus*, *Leptanthicus*, *Leptoremus*, *Malporus*, *Mecynotarsus*, *Notoxus*, *Sapintus*, *Tanarthrus*, *Thicanus*, *Vacusus*.
- ADERIDAE** Winkler 1927
Aderus, *Ariotus*, *Axylophilus*, *Cnopus*, *Emelinus*, *Ganascus*, *Gymnoganasus*, *Pseudariotus*, *Vanonus*.
- SCRAPTIIDAE** Mulsant 1856
Scraptiinae Mulsant 1856: *Canifa*, *Neoscraptia*, *Pectotoma*, *Scraptia*.
Anaspidae Mulsant 1856: *Allopoda*, *Anaspis*, *Diclidia*, *Larisia*, *Nassipa*, *Naucles*, *Pentaria*, *Silaria*, *Sphingocephalus*.

Superfamily CHRYSOMELOIDEA Latreille 1802

- CERAMBYCIDAE** Latreille 1802
Disteniinae Thomson 1860: *Distenia*.
Paradrinae Blanchard 1845: *Parandra*.
Prioninae Latreille 1802: *Archodontes*, *Derancistrus*, *Derobrachus*, *Ergates*, *Neomallodon*, *Orthosoma*, *Prionus*, *Stenodontes*, *Strongylaspis*, *Tragosoma*.
Spondylidinae Serville 1832: *Arhopalus*, *Asemum*, *Atimia*, *Megasemum*, *Michthisoma*, *Paratimia*, *Scaphinus*, *Spondylis*, *Tetropium*.
Necydalinae Latreille 1825: *Necydalis*, *Ulochaetes*.
Lepturinae Latreille 1802: *Acmaeops*, *Acmaeopsoides*, *Alosternida*, *Analeptura*, *Anastrangalia*, *Anthophylax*, *Bellamira*, *Brachyleptura*, *Brachysomida*, *Centrodera*, *Charisalia*, *Choriolaus*, *Comacmaeops*, *Cortodera*, *Cosmosalia*, *Cyphonotida*, *Desmocerus*, *Dorcasina*, *Encyclops*, *Evodinus*, *Gaurotes*, *Gnathacmaeops*, *Grammoptera*, *Idiopidonia*, *Judolia*, *Leptalia*, *Leptorhabdium*, *Leptura*, *Lepturopsis*, *Lycochoriolaus*, *Megachoriolaus*, *Metacmaeops*, *Neanthophylax*, *Nealosterna*, *Neobellamira*, *Orthochoriolaus*, *Ortholeptura*, *Pachyta*, *Pidonia*, *Piodes*, *Pseudogaurotina*, *Pseudostranglia*, *Pygoleptura*, *Pyrotrichus*, *Rhagium*, *Sachalinobia*, *Stenocorus*, *Stenostrophia*, *Stictoleptura*, *Strangalepta*, *Strangalia*, *Strophiona*, *Trachysida*, *Trigonarthris*, *Typocerus*, *Xestoleptura*, *Xylosteus*.
Cerambycinae Latreille 1802: *Achryson*, *Aethecerinus*, *Agallissus*, *Amannus*, *Ancyclocera*, *Aneflomorpha*, *Aneflus*, *Anelaphus*, *Anopliomorpha*, *Anoplocurius*, *Astromula*, *Atylostagma*, *Axestinus*, *Batyle*, *Brothylus*, *Cacophrissus*, *Callidiellum*, *Callidium*, *Callimoxys*, *Calloides*, *Callona*, *Chlorida*, *Chrotoma*, *Clytoleptus*, *Clytus*, *Coleomethia*, *Crioprosopus*, *Crossidius*, *Curius*, *Curtomerus*, *Cyrtophorus*, *Deltaspis*, *Dendrobias*, *Dicentrus*, *Dihammaphora*, *Dryobius*, *Eburia*, *Elaphidion*, *Elaphidionopsis*, *Elatotrypes*, *Elytroleptus*, *Enaphalodes*, *Eucrossus*, *Eudercus*, *Eudistenia*, *Eumichthus*, *Euryscelis*, *Eustromula*, *Geropa*, *Glycobius*, *Gnaphalodes*,

Gracilia, Gymnopsyra, Haplidoeme, Haplidus, Hesperanoplum, Hesperophanes, Heterachthes, Heterops, Holopleura, Hybodera, Hylotrupes, Hypexilis, Knulliana, Lampropterus, Lianema, Linsleyonides, Lissonotus, Lophalia, Malacopterus, Malobidion, Mannophorus, Megacheuma, Megacyllene, Megaderus, Meganoplum, Megobrium, Meriellum, Metaleptus, Methia, Micraneflus, Micranoplum, Microclytus, Molorchus, Nathrius, Neaneflus, Neoclytus, Neocompsa, Nesostizocera, Obrium, Ochraethes, Odontocera, Oeme, Opsimus, Ornithia, Orwellion, Osmidus, Osmopleura, Paranoplum, Parelaphidion, Parendevander, Penichroa, Pentanodes, Peranoplum, Perarthrus, Perigracilia, Phymatodes, Physocnemum, Piezocera, Placosternus, Plectromerus, Plesioclytus, Plinthocoelium, Plionoma, Poecilobrium, Pronocera, Pseudomethia, Pseudoperiboem, Pseudopilema, Psyrassa, Purpuricenens, Rhodoleptus, Rhopalophora, Rhopalophorella, Romulus, Ropalopus, Rosalia, Sarosesthes, Schizax, Semanotus, Smodicum, Sphaerion, Stenaspis, Stenelaphus, Stenosphenus, Stromatium, Styloxus, Tanyochraethes, Taranomis, Tessaropa, Tetranodus, Tilloclytus, Tragidion, Triodoclytus, Tylcus, Tylonotus, Tylosis, Vandykea, Xeranoplum, Xylocrius, Xylotrechus, Zagymnus, Zamodes.

Lamiinae Latreille 1825: *Adetus, Aegomorphus, Alcidion, Alphomorphus, Amnicus, Astyleiopus, Astylidius, Ataxia, Cacostola, Callipogonius, Canonura, Cathetopteron, Ceratographis, Coenopoeus, Cyrtinus, Dectes, Desmiphora, Dorcaschema, Dorcasta, Ecyrus, Estoloides, Eupogonius, Eutrichillus, Glaucotes, Graphisurus, Goes, Hebestola, Hemierana, Hippopsis, Hyperplatys, Ipochnus, Lagocheirus, Leptostylus, Leptostylus, Lepturges, Lochmaecles, Lophopogonius, Lypsimena, Maculurges, Mecas, Microgoes, Moneilema, Monochamus, Neacanthocinus, Neoptychodes, Nyssodrysina, Oberea, Oncideres, Oplosia, Parmenonta, Parmenosoma, Peritapnia, Phaea, Plectrodera, Plectrura, Pogonocherus, Poliaenus, Psenocerus, Pseudastylopsis, Pygmaeopsis, Saperda, Spalacopsis, Steirastoma, Sternidius, Sternidocinus, Styloleptus, Synaphaeta, Tetraopes, Thryallis, Tigrinestola, Trichastylopsis, Trichocanonura, Tylocerina, Ungleptes, Valenus, Zaplous.*

Not placed in the database: *Linsleyella.*

MEGALOPODIDAE Latreille 1802

Zeugophorinae Böving and Craighead 1931: *Zeugophora.*

ORSODACNIDAE Thomson 1859:

Orsodacninae Thomson 1859: *Orsodacne.*

Aulacoscelidinae Chapuis 1874: *Aulacoscelis, Janbechynea.*

CHRYSOMELIDAE Latreille 1802

Bruchinae Latreille 1802: *Abutiloneus, Acanthoscelides, Algarobius, Althaeus, Amblycerus, Bruchidius, Bruchus, Callosobruchus, Caryedon, Caryoborus, Caryobruchus, Gibbobruchus, Kytorhinus, Megacerus, Meibomeus, Merobruchus, Mimosestes, Neltumius, Sennius, Stator, Stylantheus, Zabrotes.*

Donaciinae Kirby 1837: *Donacia, Donaciella, Neohaemonia, Plateumaris, Poecilocera.*

Criocerinae Latreille 1804: *Crioceris, Lema, Lilioceris, Neolema, Oulema.*

Hispiinae Gyllenhal 1813: *Agroiconota, Anisostena, Baliosus, Brachycoryna, Cassida, Chalepus, Charidotella, Chelymorphia, Coptocycla, Deloyala, Erepsocassis, Eurypepla, Floridocassis, Glyphuroplata, Gratiana, Hemisphaerota, Hilarocassis, Jonthonota, Metrionella, Microctenochira, Microrhopala, Octotoma, Odontota, Opacinota, Parectis, Pentispa, Physonota, Plagiometriona, Stenispia, Stenopodius, Strongylocassis, Sumitrosis, Xenochalepus.*

Chrysomelinae Latreille 1802: *Calligrapha, Chrysolina, Chrysomela, Entomoscelis, Gastrophysa, Goniocena, Hydrothassa, Labidomera, Leptinotarsa, Microtheca, Phaedon, Phratora, Plagiocera, Prasocuris, Timarcha, Zygomma.*

Galerucinae Latreille 1802: *Acalymma, Acrocylum, Agasicles, Agelastica, Altica, Amphelasma, Androlyperus, Aphthona, Argopistes, Asphaera, Blepharida, Brucita, Capraita, Cerotoma, Chaetocnema, Coraia, Crepidodera, Cyclotrypema, Derocrepis, Derospidea, Diabrotica, Dibolia, Disonycha, Distigmoptera, Dysphenges, Epitrix, Erynephala, Eusattodera, Galeruca, Galerucella, Glenidion, Glyptina, Hemiglyptus, Hippuriphila, Hornaltica, Hypolampsis, Keitheatus, Kuschelina, Longitarsus, Luperaltica, Luperosoma, Luperus, Lupraea, Lygistus, Lysathia, Macrohaltica, Malacorhinus, Mantura, Metrioidea, Miraces, Monocesta, Monomacra, Monoxia, Neobrotica, Omophoita, Ophraea, Ophraella, Orestioidea, Orthaltica, Pachyonychus,*

Paranapiacaba, Paratriarius, Phaedromus, Phrynocephala, Phydanis, Phyllecthris, Phyllobrotica, Phyllotreta, Pseudolampsis, Pseudoluperus, Pseudorthygia, Psylliodes, Pteleon, Pyrrhalta, Scelida, Scelolyperus, Sermylassa, Sphaeroderma, Strabala, Synetocephalus, Syphrea, Systema, Trachyscelida, Triarius, Trichaltica, Trirhabda.

Lamprosomatinae Lacordaire 1848: *Oomorphus*.

Cryptocephalinae Gyllenhal 1814: *Anomoea, Babia, Bassareus, Chlamisus, Coleorozena, Coleothorpa, Coscinoptera, Cryptocephalus, Diachus, Diplacaspis, Exema, Griburius, Lexiphanes, Megalostomis, Neochlamisus, Pachybrachis, Pachyonychis, Pseudochlamys, Saxinis, Smaragdina, Triachus, Urodera.*

Eumolpinae Hope 1840: *Brachypnoea, Bromius, Chrysochus, Colaspidea, Colaspis, Eumolpus, Euphrytus, Fidia, Glyptoscelis, Graphops, Megascelis, Metachroma, Metaparia, Metaxyonycha, Mychrous, Paria, Rhabdopterus, Spintherophyta, Syneta, Thricolema, Tymnes, Typophorus, Xanthonia.*

Superfamily CURCULIONOIDEA Latreille 1802

NEMONYCHIDAE Bedel 1882

Rhinorhynchinae Voss 1922: *Atopomacer*.

Doydirhynchinae Pierce 1916: *Cimberis, Lecontellus, Pityomacer*.

ANTHRIBIDAE Billberg 1820

Anthribinae Billberg 1820: *Allandrus, Anthribus, Araeoderes, Brevibarra, Discotenes, Eugonus, Euparius, Goniocloeus, Gymnognathus, Ischnocerus, Ormiscus, Phaenithon, Phoenicobiella, Piesocorynus, Stenocerus, Toxonotus, Trachytropis, Trigonorhinus, Tropideres.*

Choraginae Kirby 1819: *Acaromimus, Araecerus, Choragus, Euxenulus, Euxenus, Pseudochoragus.*

BELIDAE Schönherr 1826

Oxycoryninae Schönherr 1840: *Rhopalotria*.

ATTELABIDAE Billberg 1820

Rhynchitinae Gistel 1856: *Auletobius, Deporaus, Eugnamptus, Haplorhynchites, Involvulus, Merhynchites, Pselaphorhynchites, Pterocolus, Rhynchites.*

Attelabinae Billberg 1820: *Attelabus, Himatolobus, Homoeolabus, Xestolabus.*

BRENTIDAE Billberg 1820

Cyladinae Schönherr 1823: *Cylas*.

Brentinae Billberg 1820: *Arrhenodes, Brentus, Heterobrentus, Paratrachelizus, Stereodermus.*

Nanophyinae Gistel 1856: *Nanophyes*.

Apioninae Schönherr 1823: *Apion, Chrysapion, Podapion.*

ITHYCERIDAE Schönherr 1823

Ithycerus.

CURCULIONIDAE Latreille 1802

Brachycerinae Billberg 1820: *Achrastenus, Acmaegenius, Adaleres, Agasphaerops, Agraphus, Agronus, Amotus, Anametis, Anchitelus, Aphrastus, Aracanthus, Aragnomus, Artipus, Atrichonotus, Barynotus, Barypeithes, Brachysomus, Brachystylus, Bradyrhynchoides, Callirhopalus, Calomycterus, Calyptillus, Cercopedius, Cercopeus, Chaetechidius, Cimbocera, Colecerus, Compsus, Crocidema, Cryptolepidus, Cyrtepistomus, Diamimus, Diaprepes, Dichoxenus, Dirotognathus, Dysticheus, Epicaerus, Ericydeus, Eucilinus, Eucyllus, Eudiagogus, Evotus, Geoderces, Geodercodes, Glaphyrometopus, Graphorhinus, Graphognathus, Hadromeropsis, Hormops, Hormorus, Hypera, Isodacrys, Isodrusus, Lepesoma, Lepidophorus, Leptopinara, Liophloeus, Listroderes, Listronotus, Lixellus, Lupinocolus, Melanolemma, Menoetius, Mesagroicus, Miloderes, Miloderoides, Minyomerus, Mitostylus, Myllocerus, Neoptochus, Omias, Omileus, Ophryastes, Orimodema, Orthoptochus, Otiorhynchus, Pachnaeus,*

Pachyrhinus, Pactorrhinus, Pandeleteinus, Pandeleteius, Panscopus, Pantomorus, Paracimbocera, Paragraphus, Paranametis, Paraptochus, Peritaxia, Peritelinus, Peritodes, Peritelopsis, Philopedon, Phyllobius, Phyxelis, Piscatopus, Plinthodes, Polydacrys, Polydrusus, Pseudocercepeus, Pseudocyphus, Pseudorimus, Rhigopsis, Rhyppodillus, Sapotes, Scalaventer, Sciaphilus, Sciopithes, Sitona, Stamoderes, Stenoptochus, Stereogaster, Stomodes, Strophosoma, Tanymecus, Thecesternus, Thinoxenus, Thricolepis, Thricolepoides, Thylacites, Trachyphloeus, Trichalophus, Triglyphulus, Trigonoscuta, Trigonoscutoides, Tropiphorus, Vitavitus.

Curculioninae Latreille 1802: *Acalles, Acallodes, Acalyptus, Acanthoscelidius, Acentrinops, Acoptus, Alaocybites, Amalus, Ambates, Mercedes, Ampelogypter, Anacentrinus, Anchonus, Anthonomopsis, Anthonomus, Apteromechus, Archarias, Auleutes, Aulobaris, Bagous, Baridius, Barilepis, Barilepton, Barinus, Baris, Brachybamus, Brachyogmus, Buchananius, Calandrinus, Calles, Campylirhynchus, Canistes, Catapastus, Centrinaspis, Centrinites, Centrinogyna, Centrinopus, Centrinus, Ceuthorhynchidius, Ceutorhynchus, Chalcodermus, Chaleponotus, Chelonychus, Chionanthobius, Cholinobaris, Cionomimus, Cionus, Cionopsis, Cleonis, Cnemogonus, Conotrachelus, Cophes, Copturus, Cosmobaris, Craponius, Cryptorhynchus, Curculio, Cylandridia, Cylandrocopturinus, Cylandrocopturus, Cyrtobagous, Desmoglyptus, Dietzella, Dietzianus, Diorymeropsis, Dirabius, Dorytomus, Eisonyx, Elleschus, Epacalles, Ephelops, Epimechus, Episcirrus, Erodiscus, Eubrychius, Eubulus, Eudociminus, Euhrychiopsis, Eulechriops, Eurhoptus, Euscepes, Faustinus, Gastrotaphrus, Geraeus, Gerstaeckeria, Gilbertiella, Glyptobaris, Gononotus, Grypus, Gymnetron, Hamaba, Haplostethops, Heilipus, Hesperobaris, Hohonus, Homorosoma, Hylobius, Hypocoeliodes, Hypoleschus, Hypurus, Idiostethus, Laemosaccus, Larinus, Lechriops, Lembodes, Lepyrus, Lignyodes, Liometophilus, Lixus, Lissorhoptus, Lymantes, Macrorhoptus, Madarellus, Maemactes, Magdalinops, Magdalis, Mecinus, Metopotoma, Miarus, Micralcinus, Microbaris, Microcholus, Microhyus, Microlarinus, Micromastus, Mononychus, Myrmex, Nanops, Nanus, Narberdia, Nedyus, Neochetina, Neomastix, Neophycocoetes, Neophytobius, Neotylopterus, Neoulosomus, Nicentrus, Notaris, Notiodes, Notolomus, Ochyromera, Odontocorynus, Odontopus, Oligolochus, Onychobaris, Onychylis, Oomorphidius, Oopterinus, Orchidophilus, Orthoris, Pachybaris, Pachygeraeus, Pachylobius, Pachytychius, Paracamptus, Parenthis, Pelenosomus, Peltophorus, Peracalles, Perigaster, Pheloconus, Phyllotrox, Phyrdenus, Phrydiuchus, Phytobius, Piazorhinus, Pissodes, Plesiobaris, Plocamus, Plocetes, Pnigodes, Poophagus, Procas, Promecotarsus, Pseudanthonomus, Pseudoacalles, Pseudobaris, Pseudocentrinus, Pseudomopsis, Pseudomus, Psomus, Pycnobaris, Pycnogeraeus, Rhinocyllus, Rhinoncus, Rhoptobaris, Rhynchaenus, Rhynchus, Rhyssomatus, Rileyonymus, Rutidosoma, Schizomicrus, Sibariops, Sibiria, Sirocalodes, Smicraulax, Smicronyx, Stenobaris, Stenopelmus, Steremnius, Sternechus, Sternochetus, Stethobaris, Sthereus, Stictobaris, Strongylotes, Sudus, Tachygonus, Tachypterellus, Tanysphyrus, Trachodes, Tranes, Trepodaris, Trichobaris, Trichodirabius, Trichomagdalis, Trichosirocalus, Tychius, Tyloderma, Zascelis, Zygobarella, Zygobarinus, Zygocharis.*

Dryophthorinae Schönherr 1825: *Cosmopolites, Dryophthorus, Metamasius, Orthognathus, Rhodobaenus, Rhynchophorus, Scyphophorus, Sitophilus, Sphenophorus, Yuccaborus.*

Cossoninae Schönherr 1825: *Acamptus, Apotrepus, Caecossonus, Carphonotus, Caulophilus, Cossonus, Dryotribus, Dynatopechus, Ellassoptes, Emphyastes, Eucoptus, Hexarthrum, Himatium, Macrancylus, Mesites, Micromimus, Nyssonotus, Pentarthrinus, Pentarthrum, Phloeophagus, Pselactus, Pseudopentarthrum, Rhamphocolus, Rhinanus, Rhyncolus, Stenancylus, Stenomimus, Stenoscelis, Tomolips, Trichacorynus.*

Scolytidae Latreille 1804

Hylesininae: *Alniphagus, Carphobius, Carphoborus, Chaetophloeus, Chramesus, Cnesinus, Dendroctonus, Dendrosinus, Hylastes, Hylastinus, Hylesinus, Hylurgopinus, Hylurgops, Liparthrum, Phloeosinus, Phloeotribus, Plagiocerus, Polygraphus, Pseudohylesinus, Scierus, Xylechinus.*

Scolytinae Latreille 1804: *Ambrosiodmus, Araptus, Cactopinus, Cnemonyx, Coccotrypes, Conophthorus, Corthylus, Cryphalus, Cryptocarenus, Crypturgus, Dendrocranulus, Dendroterus, Dolurgus, Dryocoetes, Ernoporicus, Gnathotrichus, Hylocurus, Hypocryphalus, Hypothenemus, Ips, Lymantor, Miracis, Micracisella, Monarthrum, Pityoborus, Pityogenes, Pityokteines, Pityophthorus, Pityotrichus, Onthotomicus, Premnobius, Procryphalus, Pseudopityophthorus,*

Pseudothysanoes, Pycnarthrum, Scolytodes, Scolytogenes, Scolytus, Stenocleptus, Thysanoes, Trischidias, Trypodendron, Trypophloeus, Xyleborinus, Xyleborus, Xylosandrus, Xyloterinus.

Platypodidae Shuckard 1840

Platypus.

COLEOPTERA

