|  |  |  |
| --- | --- | --- |
| **VTO Families (526)** | **Open Tree Families (560)** | **CoF Families (488)** |
| Abyssocottidae | **-** | Abyssocottidae |
| Acanthuridae | Acanthuridae | Acanthuridae |
| Acestrorhynchidae | Acestrorhynchidae | Acestrorhynchidae |
| Achiridae | Achiridae | Achiridae |
| Achiropsettidae | - | Achiropsettidae |
| Acropomatidae | Acropomatidae | Acropomatidae |
| Adrianichthyidae | Adrianichthyidae | Adrianichthyidae |
| Agonidae | Agonidae | Agonidae |
| - | - | Ailiidae |
| - | Aipichthyidae | - |
| - | Aipichthyoididae | - |
| Akysidae | Akysidae | Akysidae |
| Albulidae | Albulidae | Albulidae |
| Alepisauridae | Alepisauridae | Alepisauridae |
| Alepocephalidae | Alepocephalidae | Alepocephalidae |
| Alestidae | Alestidae | Alestidae |
| Allothrissopidae | - | - |
| Amarsipidae | Amarsipidae | Amarsipidae |
| Ambassidae | Ambassidae | Ambassidae |
| Amblycipitidae | Amblycipitidae | Amblycipitidae |
| Amblyopsidae | Amblyopsidae | Amblyopsidae |
| Ammodytidae | Ammodytidae | Ammodytidae |
| Amphiliidae | Amphiliidae | Amphiliidae |
| - | Amphistiidae | - |
| Anabantidae | Anabantidae | Anabantidae |
| Anablepidae | Anablepidae | Anablepidae |
| - | Anaethaliontidae | - |
| Anarhichadidae | Anarhichadidae | Anarhichadidae |
| Anchariidae | Anchariidae | Anchariidae |
| - | Anguillavidae | - |
| Anguillidae | Anguillidae | Anguillidae |
| - | Anguilloididae | - |
| Anomalopidae | Anomalopidae | Anomalopidae |
| Anoplogastridae | Anoplogasteridae | Anoplogastridae |
| Anoplopomatidae | Anoplopomatidae | Anoplopomatidae |
| Anostomidae | Anostomidae | Anostomidae |
| Anotopteridae | - | Anotopteridae |
| Antennariidae | Antennariidae | Antennariidae |
| Aphredoderidae | Aphredoderidae | Aphredoderidae |
| Aphyonidae | Aphyonidae | - |
| Apistidae | Apistidae | Apistidae |
| Aploactinidae | Aploactinidae | Aploactinidae |
| Aplocheilidae | Aplocheilidae | Aplocheilidae |
| Aplodactylidae | Aplodactylidae | Aplodactylidae |
| Apogonidae | Apogonidae | Apogonidae |
| Apteronotidae | Apteronotidae | Apteronotidae |
| Aracanidae | Aracanidae | Aracanidae |
| Arapaimidae | - | Arapaimidae |
| Araripichthyidae | - | - |
| Argentinidae | Argentinidae | Argentinidae |
| Ariidae | Ariidae | Ariidae |
| Ariommatidae | Ariommatidae | Ariommatidae |
| Arripidae | Arripidae | Arripidae |
| Artedidraconidae | Artedidraconidae | Artedidraconidae |
| - | Asineopidae | - |
| Aspredinidae | Aspredinidae | Aspredinidae |
| Astroblepidae | Astroblepidae | Astroblepidae |
| Ateleopodidae | Ateleopodidae | Ateleopodidae |
| Atherinidae | Atherinidae | Atherinidae |
| Atherinopsidae | Atherinopsidae | Atherinopsidae |
| - | Atherionidae | - |
| Auchenipteridae | Auchenipteridae | Auchenipteridae |
| Auchenoglanididae | - | - |
| Aulopidae | Aulopidae | Aulopidae |
| Aulorhynchidae | Aulorhynchidae | Aulorhynchidae |
| Aulostomidae | Aulostomidae | Aulostomidae |
| Australoglanididae | - | - |
| Austroglanididae | Austroglanididae | Austroglanididae |
| Badidae | Badidae | Badidae |
| Bagridae | Bagridae | Bagridae |
| Balistidae | Balistidae | Balistidae |
| Balitoridae | Balitoridae | Balitoridae |
| Bananogmiidae | - | - |
| Banjosidae | Banjosidae | Banjosidae |
| Barbourisiidae | Barbourisiidae | Barbourisiidae |
| - | Barbuccidae | Barbuccidae |
| Bathyclupeidae | Bathyclupeidae | Bathyclupeidae |
| Bathydraconidae | Bathydraconidae | Bathydraconidae |
| Bathylagidae | Bathylagidae | Bathylagidae |
| Bathylutichthyidae | - | Bathylutichthyidae |
| Bathymasteridae | Bathymasteridae | Bathymasteridae |
| Bathysauridae | Bathysauridae | Bathysauridae |
| Bathysauroididae | Bathysauroididae | Bathysauroididae |
| Bathysauropsidae | Bathysauropsidae | - |
| Batrachoididae | Batrachoididae | Batrachoididae |
| Bedotiidae | Bedotiidae | Bedotiidae |
| Belonidae | Belonidae | Belonidae |
| Bembridae | Bembridae | Bembridae |
| Berycidae | Berycidae | Berycidae |
| Blenniidae | Blenniidae | Blenniidae |
| - | Blochiidae | - |
| Bolcabalistidae | - | - |
| Bothidae | Bothidae | Bothidae |
| Botiidae | - | Botiidae |
| Bovichtidae | Bovichtidae | Bovichtidae |
| Brachionichthyidae | Brachionichthyidae | Brachionichthyidae |
| Bramidae | Bramidae | Bramidae |
| Bregmacerotidae | Bregmacerotidae | Bregmacerotidae |
| - | Brembodontidae | - |
| - | Bryconidae | Bryconidae |
| Bythitidae | Bythitidae | Bythitidae |
| Caesionidae | - | Caesionidae |
| Callanthiidae | Callanthiidae | Callanthiidae |
| Callichthyidae | Callichthyidae | Callichthyidae |
| Callionymidae | Callionymidae | Callionymidae |
| Caproidae | Caproidae | Caproidae |
| - | Caracanthidae | - |
| Carangidae | Carangidae | Carangidae |
| Carapidae | Carapidae | Carapidae |
| Caristiidae | Caristiidae | Caristiidae |
| Catostomidae | Catostomidae | Catostomidae |
| Caulophrynidae | Caulophrynidae | Caulophrynidae |
| Centracanthidae | Centracanthidae | Centracanthidae |
| Centrarchidae | Centrarchidae | Centrarchidae |
| Centriscidae | Centriscidae | Centriscidae |
| Centrogenyidae | Centrogenyidae | Centrogenyidae |
| Centrolophidae | Centrolophidae | Centrolophidae |
| Centrophrynidae | Centrophrynidae | Centrophrynidae |
| Centropomidae | Centropomidae | Centropomidae |
| Cepolidae | Cepolidae | Cepolidae |
| Ceratiidae | Ceratiidae | Ceratiidae |
| Cetomimidae | Cetomimidae | Cetomimidae |
| Cetopsidae | Cetopsidae | Cetopsidae |
| Chacidae | Chacidae | Chacidae |
| Chaenopsidae | Chaenopsidae | Chaenopsidae |
| Chaetodontidae | Chaetodontidae | Chaetodontidae |
| - | Chalceidae | Chalceidae |
| Champsodontidae | Champsodontidae | Champsodontidae |
| Chanidae | Chanidae | Chanidae |
| Channichthyidae | Channichthyidae | Channichthyidae |
| Channidae | Channidae | Channidae |
| Characidae | Characidae | Characidae |
| - | Charitosomidae | - |
| Chaudhuriidae | Chaudhuriidae | Chaudhuriidae |
| Chaunacidae | Chaunacidae | Chaunacidae |
| Cheilodactylidae | Cheilodactylidae | Cheilodactylidae |
| Cheimarrichthyidae | Cheimarrhichthyidae | Cheimarrichthyidae |
| - | Cheimarrichthyidae | - |
| - | Cheirothricidae | - |
| Chiasmodontidae | Chiasmodontidae | Chiasmodontidae |
| Chilodontidae | Chilodontidae | Chilodontidae |
| Chirocentridae | Chirocentridae | Chirocentridae |
| Chironemidae | Chironemidae | Chironemidae |
| Chlopsidae | Chlopsidae | Chlopsidae |
| Chlorophthalmidae | Chlorophthalmidae | Chlorophthalmidae |
| Chongichthyidae | - | - |
| Cichlidae | Cichlidae | Cichlidae |
| - | Cimolichthyidae | - |
| Cirrhitidae | Cirrhitidae | Cirrhitidae |
| Citharidae | Citharidae | Citharidae |
| Citharinidae | Citharinidae | Citharinidae |
| Clariidae | Clariidae | Clariidae |
| Claroteidae | Claroteidae | Claroteidae |
| Clinidae | Clinidae | Clinidae |
| Clupavidae | Clupavidae | - |
| Clupeidae | Clupeidae | Clupeidae |
| Cobitidae | Cobitidae | Cobitidae |
| - | Coccodontidae | - |
| Colocongridae | Colocongridae | Colocongridae |
| Comephoridae | - | Comephoridae |
| Congiopodidae | Congiopodidae | Congiopodidae |
| Congridae | Congridae | Congridae |
| Conorhynchidae | - | - |
| - | Congrogadidae | - |
| Coryphaenidae | Coryphaenidae | Coryphaenidae |
| Cottidae | Cottidae | Cottidae |
| Cottocomephoridae | - | Cottocomephoridae |
| Cranoglanididae | Cranoglanididae | Cranoglanididae |
| Creediidae | Creediidae | Creediidae |
| Crenuchidae | Crenuchidae | Crenuchidae |
| Cretatriacanthidae | - | - |
| - | Crossognathidae | - |
| Cryptacanthodidae | Cryptacanthodidae | Cryptacanthodidae |
| Ctenoluciidae | Ctenoluciidae | Ctenoluciidae |
| Curimatidae | - | Curimatidae |
| - | Ctenothrissidae | - |
| - | Curimatidae | - |
| Cyclopteridae | Cyclopteridae | Cyclopteridae |
| Cyematidae | Cyematidae | Cyematidae |
| Cynodontidae | Cynodontidae | Cynodontidae |
| Cynoglossidae | Cynoglossidae | Cynoglossidae |
| - | - | Cynolebiidae |
| Cyprinidae | Cyprinidae | Cyprinidae |
| Cyprinodontidae | Cyprinodontidae | Cyprinodontidae |
| Cyttidae | Cyttidae | Cyttidae |
| Dactylopteridae | Dactylopteridae | Dactylopteridae |
| Dactyloscopidae | Dactyloscopidae | Dactyloscopidae |
| Datnioididae | Datnioididae | Datnioididae |
| - | Dentatherinae | - |
| Dentatherinidae | Dentatherinidae | Dentatherinidae |
| Denticipitidae | Denticipitidae | Denticipitidae |
| Dercetidae | Dercetidae | - |
| Derichthyidae | Derichthyidae | Derichthyidae |
| Diceratiidae | Diceratiidae | Diceratiidae |
| Dichistiidae | Dichistiidae | Dichistiidae |
| - | - | Dinematichthyidae |
| Dinolestidae | Dinolestidae | Dinolestidae |
| Dinopercidae | Dinopercidae | Dinopercidae |
| Diodontidae | Diodontidae | Diodontidae |
| Diplomystidae | Diplomystidae | Diplomystidae |
| - | Diplophidae | - |
| - | Diplphidae | - |
| Diretmidae | Diretmidae | Diretmidae |
| Distichodontidae | - | Distichodontidae |
| Doradidae | Doradidae | Doradidae |
| Draconettidae | Draconettidae | Draconettidae |
| Drepaneidae | Drepaneidae | Drepaneidae |
| - | Dussumieriidae | Dussumieriidae |
| Echeneidae | Echeneidae | Echeneidae |
| Eigenmanniidae | - | - |
| Elassomatidae | Elassomatidae | Elassomatidae |
| Eleginopidae | Eleginopidae | Eleginopsidae |
| - | Eleginopsidae | - |
| Eleotridae | Eleotridae | Eleotridae |
| - | Ellopostomatidae | Ellopostomatidae |
| Elopidae | Elopidae | Elopidae |
| Embiotocidae | Embiotocidae | Embiotocidae |
| Emmelichthyidae | Emmelichthyidae | Emmelichthyidae |
| Enchodontidae | Enchodontidae | - |
| Engraulidae | Engraulidae | Engraulidae |
| Enoplosidae | Enoplosidae | Enoplosidae |
| Eoplectidae | Eoplectidae | - |
| Eospinidae | - | - |
| Eotrigonodontidae | Eotrigonodontidae | - |
| Ephippidae | Ephippidae | Ephippidae |
| Epigonidae | Epigonidae | Epigonidae |
| Erethistidae | Erethistidae | - |
| Ereuniidae | Ereuniidae | Ereuniidae |
| Erythrinidae | Erythrinidae | Erythrinidae |
| Eschmeyeridae | Eschmeyeridae | Eschmeyeridae |
| Esocidae | Esocidae | Esocidae |
| Euclichthyidae | Euclichthyidae | Euclichthyidae |
| Eurypharyngidae | Eurypharyngidae | Eurypharyngidae |
| Eurypholidae | - | - |
| - | Euzaphlegidae | - |
| Evermannellidae | Evermannellidae | Evermannellidae |
| - | Evolantiidae | - |
| Exocoetidae | Exocoetidae | Exocoetidae |
| Ferrifronsidae | - | - |
| Fistulariidae | Fistulariidae | Fistulariidae |
| Fundulidae | Fundulidae | Fundulidae |
| Gadidae | Gadidae | Gadidae |
| - | Gaidropsaridae | - |
| Galaxiidae | Galaxiidae | Galaxiidae |
| Gasteropelecidae | Gasteropelecidae | Gasteropelecidae |
| Gasterosteidae | Gasterosteidae | Gasterosteidae |
| - | - | Gastromyzontidae |
| Gempylidae | Gempylidae | Gempylidae |
| - | Georgidentidae | - |
| Gerreidae | Gerreidae | Gerreidae |
| Gibberichthyidae | Gibberichthyidae | Gibberichthyidae |
| Gigantactinidae | Gigantactinidae | Gigantactinidae |
| Giganturidae | Giganturidae | Giganturidae |
| Glaucosomatidae | Glaucosomatidae | Glaucosomatidae |
| Gnathanacanthidae | Gnathanacanthidae | Gnathanacanthidae |
| Gobiesocidae | Gobiesocidae | Gobiesocidae |
| Gobiidae | Gobiidae | Gobiidae |
| Gonorynchidae | Gonorynchidae | Gonorynchidae |
| Gonostomatidae | Gonostomatidae | Gonostomatidae |
| Goodeidae | Goodeidae | Goodeidae |
| Grammatidae | Grammatidae | Grammatidae |
| Grammicolepididae | Grammicolepididae | Grammicolepididae |
| Gymnarchidae | Gymnarchidae | Gymnarchidae |
| Gymnotidae | Gymnotidae | Gymnotidae |
| Gyrinocheilidae | Gyrinocheilidae | Gyrinocheilidae |
| - | Gyrodontidae | - |
| - | Hadrodontidae | - |
| Haemulidae | Haemulidae | Haemulidae |
| Halecidae | Halecidae | - |
| Halosauridae | Halosauridae | Halosauridae |
| Hapalogenyidae | Hapalogenyidae | Hapalogenyidae |
| Harpagiferidae | Harpagiferidae | Harpagiferidae |
| Helostomatidae | Helostomatidae | Helostomatidae |
| Hemiodontidae | Hemiodontidae | Hemiodontidae |
| Hemiramphidae | Hemiramphidae | Hemiramphidae |
| Hemitripteridae | Hemitripteridae | Hemitripteridae |
| Hepsetidae | Hepsetidae | Hepsetidae |
| Heptapteridae | Heptapteridae | Heptapteridae |
| Heterenchelyidae | Heterenchelyidae | Heterenchelyidae |
| Heteropneustidae | Heteropneustidae | Heteropneustidae |
| Hexagrammidae | Hexagrammidae | Hexagrammidae |
| Himantolophidae | Himantolophidae | Himantolophidae |
| Hiodontidae | Hiodontidae | Hiodontidae |
| Hispidoberycidae | Hispidoberycidae | Hispidoberycidae |
| Holocentridae | Holocentridae | Holocentridae |
| Hoplichthyidae | Hoplichthyidae | Hoplichthyidae |
| Horabagridae | Horabagridae | Horabagridae |
| Howellidae | Howellidae | Howellidae |
| Hypophthalmidae | - | - |
| - | Huashiidae | - |
| Hypopomidae | Hypopomidae | Hypopomidae |
| Hypoptychidae | Hypoptychidae | Hypoptychidae |
| Hypsidoridae | Hypsidoridae | - |
| Ichthyodectidae | - | - |
| Ichthyokentemidae | - | - |
| Ichthyotringidae | Ichthyotringidae | - |
| Icosteidae | Icosteidae | Icosteidae |
| Ictaluridae | Ictaluridae | Ictaluridae |
| - | Iguanodectidae | Iguanodectidae |
| Indostomidae | Indostomidae | Indostomidae |
| Inermiidae | - | - |
| - | Iphiidae | - |
| Ipnopidae | Ipnopidae | Ipnopidae |
| Isonidae | Isonidae | Isonidae |
| Istiophoridae | Istiophoridae | Istiophoridae |
| - | Jordaniidae | - |
| Kneriidae | Kneriidae | Kneriidae |
| Kraemeriidae | Kraemeriidae | Kraemeriidae |
| - | Kryptoglanidae | Kryptoglanidae |
| Kuhliidae | Kuhliidae | Kuhliidae |
| Kurtidae | Kurtidae | Kurtidae |
| Kyphosidae | Kyphosidae | Kyphosidae |
| Labridae | Labridae | Labridae |
| Labrisomidae | Labrisomidae | Labrisomidae |
| Lacantuniidae | Lacantuniidae | Lacantuniidae |
| Lactariidae | Lactariidae | Lactariidae |
| Lampridae | Lampridae | Lampridae |
| Lamprididae | - | - |
| Lateolabracidae | Lateolabracidae | Lateolabracidae |
| Latidae | - | Latidae |
| Latridae | Latridae | Latridae |
| Lebiasinidae | Lebiasinidae | Lebiasinidae |
| Leiognathidae | Leiognathidae | Leiognathidae |
| Lepidogalaxiidae | - | Lepidogalaxiidae |
| Leptobramidae | Leptobramidae | Leptobramidae |
| Leptochilichthyidae | Leptochilichthyidae | Leptochilichthyidae |
| Leptolepididae | - | - |
| Leptoscopidae | Leptoscopidae | Leptoscopidae |
| Lethrinidae | Lethrinidae | Lethrinidae |
| - | Libanechelyidae | - |
| Linophrynidae | Linophrynidae | Linophrynidae |
| Liparidae | Liparidae | Liparidae |
| Lobotidae | Lobotidae | Lobotidae |
| Lophichthyidae | Lophichthyidae | Lophichthyidae |
| Lophiidae | Lophiidae | Lophiidae |
| Lophotidae | Lophotidae | Lophotidae |
| Loricariidae | Loricariidae | Loricariidae |
| Lotidae | Lotidae | Lotidae |
| Lutjanidae | Lutjanidae | Lutjanidae |
| Luvaridae | Luvaridae | Luvaridae |
| - | Macroramphosidae | - |
| Macrouridae | Macrouridae | Macrouridae |
| Malacanthidae | Malacanthidae | Malacanthidae |
| Malapteruridae | Malapteruridae | Malapteruridae |
| - | Massalongiidae | - |
| Mastacembelidae | Mastacembelidae | Mastacembelidae |
| Mcconichthyidae | Mcconichthyidae | - |
| Megalomycteridae | - | - |
| Megalopidae | Megalopidae | Megalopidae |
| Melamphaidae | Melamphaidae | Melamphaidae |
| Melanocetidae | Melanocetidae | Melanocetidae |
| Melanonidae | Melanonidae | Melanonidae |
| Melanotaeniidae | Melanotaeniidae | Melanotaeniidae |
| Menidae | Menidae | Menidae |
| - | Merluccidae | - |
| Merlucciidae | Merlucciidae | Merlucciidae |
| - | Mesturidae | - |
| Microdesmidae | - | Microdesmidae |
| Microstomatidae | Microstomatidae | Microstomatidae |
| Mirapinnidae | - | - |
| - | Milananguillidae | - |
| - | Milyeringidae | - |
| - | Mochocidae | - |
| Mochokidae | Mochokidae | Mochokidae |
| Moclaybalistidae | - | - |
| Molidae | Molidae | Molidae |
| Monacanthidae | Monacanthidae | Monacanthidae |
| Monocentridae | Monocentridae | Monocentridae |
| Monodactylidae | Monodactylidae | Monodactylidae |
| Monognathidae | Monognathidae | Monognathidae |
| Moridae | Moridae | Moridae |
| Moringuidae | Moringuidae | Moringuidae |
| Mormyridae | Mormyridae | Mormyridae |
| Moronidae | Moronidae | Moronidae |
| Mugilidae | Mugilidae | Mugilidae |
| Mullidae | Mullidae | Mullidae |
| Muraenesocidae | Muraenesocidae | Muraenesocidae |
| Muraenidae | Muraenidae | Muraenidae |
| Muraenolepididae | Muraenolepididae | Muraenolepididae |
| Myctophidae | Myctophidae | Myctophidae |
| Myrocongridae | Myrocongridae | Myrocongridae |
| Nandidae | Nandidae | Nandidae |
| - | Nardorexidae | - |
| - | Nemacheilidae | Nemacheilidae |
| Nematistiidae | Nematistiidae | Nematistiidae |
| Nematogenyidae | Nematogenyidae | Nematogenyidae |
| Nemichthyidae | Nemichthyidae | Nemichthyidae |
| Nemipteridae | Nemipteridae | Nemipteridae |
| Neoceratiidae | Neoceratiidae | Neoceratiidae |
| Neoscopelidae | Neoscopelidae | Neoscopelidae |
| Neosebastidae | Neosebastidae | Neosebastidae |
| Nettastomatidae | Nettastomatidae | Nettastomatidae |
| - | Niphonidae | - |
| Nomeidae | Nomeidae | Nomeidae |
| Normanichthyidae | Normanichthyidae | Normanichthyidae |
| Notacanthidae | Notacanthidae | Notacanthidae |
| - | Notelopidae | - |
| Nothobranchiidae | Nothobranchiidae | Nothobranchiidae |
| Notocheiridae | Notocheiridae | Notocheiridae |
| Notopteridae | Notopteridae | Notopteridae |
| Notosudidae | Notosudidae | Notosudidae |
| Nototheniidae | Nototheniidae | Nototheniidae |
| - | Nursallidae | - |
| Odacidae | Odacidae | Odacidae |
| Odontobutidae | Odontobutidae | Odontobutidae |
| Ogcocephalidae | Ogcocephalidae | Ogcocephalidae |
| Olyridae | - | - |
| Omosudidae | Omosudidae | Omosudidae |
| Oneirodidae | Oneirodidae | Oneirodidae |
| Ophichthidae | Ophichthidae | Ophichthidae |
| Ophididae | Ophididae | - |
| Ophidiidae | Ophidiidae | Ophidiidae |
| Ophidioidae | - | - |
| Ophiopsiidae | - | - |
| Opisthoproctidae | Opisthoproctidae | Opisthoproctidae |
| Opistognathidae | Opistognathidae | Opistognathidae |
| Oplegnathidae | Oplegnathidae | Oplegnathidae |
| Oreosomatidae | Oreosomatidae | Oreosomatidae |
| Orthogonikleithridae | - | - |
| Osmeridae | Osmeridae | Osmeridae |
| - | Osmeroididae | - |
| Osphronemidae | Osphronemidae | Osphronemidae |
| - | Ostariostomidae | - |
| Osteoglossidae | Osteoglossidae | Osteoglossidae |
| Ostraciidae | Ostraciidae | Ostraciidae |
| Ostracoberycidae | Ostracoberycidae | Ostracoberycidae |
| Pachyrhizodontidae | Pachyrhizodontidae | - |
| Palaeorhynchidae | Palaeorhynchidae | - |
| Pangasiidae | Pangasiidae | Pangasiidae |
| Pantodontidae | Pantodontidae | Pantodontidae |
| Parabembridae | Parabembridae | Parabembridae |
| Parabrotulidae | Parabrotulidae | - |
| Paraclupeidae | - | - |
| Paralepididae | Paralepididae | Paralepididae |
| - | Paralichthodidae | - |
| Paralichthyidae | Paralichthyidae | Paralichthyidae |
| - | Paranguillidae | - |
| Parascorpididae | Parascorpididae | Parascorpididae |
| Paraulopidae | Paraulopidae | Paraulopidae |
| Parazenidae | Parazenidae | Parazenidae |
| - | Parechelidae | - |
| Parodontidae | Parodontidae | Parodontidae |
| Pataecidae | Pataecidae | Pataecidae |
| - | Patavichthyidae | - |
| Pegasidae | Pegasidae | Pegasidae |
| Pempheridae | Pempheridae | Pempheridae |
| Pentacerotidae | Pentacerotidae | Pentacerotidae |
| Percichthyidae | Percichthyidae | Percichthyidae |
| Percidae | Percidae | Percidae |
| Perciliidae | - | Perciliidae |
| Percophidae | Percophidae | Percophidae |
| Percopsidae | Percopsidae | Percopsidae |
| Peristediidae | Peristediidae | Peristediidae |
| - | Perryenidae | Perryenidae |
| Phallostethidae | Phallostethidae | Phallostethidae |
| - | Pharmacichthyidae | - |
| Pholidae | Pholidae | Pholidae |
| Pholidichthyidae | Pholidichthyidae | Pholidichthyidae |
| Phosichthyidae | Phosichthyidae | Phosichthyidae |
| Phractolaemidae | - | Phractolaemidae |
| - | - | Phreatobiidae |
| Phycidae | Phycidae | Phycidae |
| Phyllodontidae | Phyllodontidae | - |
| Pimelodidae | Pimelodidae | Pimelodidae |
| Pinguipedidae | Pinguipedidae | Pinguipedidae |
| Platycephalidae | Platycephalidae | Platycephalidae |
| - | Platysomidae | - |
| Platytroctidae | Platytroctidae | Platytroctidae |
| Plecoglossidae | Plecoglossidae | Plecoglossidae |
| Plectocretacicidae | - | - |
| Plectrogenidae | Plectrogeniidae | Plectrogeniidae |
| Plesiopidae | Plesiopidae | Plesiopidae |
| Pleuronectidae | Pleuronectidae | Pleuronectidae |
| Pleuropholidae | - | - |
| Plotosidae | Plotosidae | Plotosidae |
| Poeciliidae | Poeciliidae | Poeciliidae |
| - | Poecilopsettidae | - |
| Polycentridae | Polycentridae | Polycentridae |
| Polymixiidae | Polymixiidae | Polymixiidae |
| Polynemidae | Polynemidae | Polynemidae |
| Polyprionidae | Polyprionidae | Polyprionidae |
| Pomacanthidae | Pomacanthidae | Pomacanthidae |
| Pomacentridae | Pomacentridae | Pomacentridae |
| Pomatomidae | Pomatomidae | Pomatomidae |
| Priacanthidae | Priacanthidae | Priacanthidae |
| - | Prionolepididae | - |
| Pristigasteridae | Pristigasteridae | Pristigasteridae |
| - | Pristolepididae | Pristolepididae |
| Prochilodontidae | Prochilodontidae | Prochilodontidae |
| Profundulidae | Profundulidae | Profundulidae |
| - | Protanguillidae | Protanguillidae |
| Protobalistidae | - | - |
| Protriacanthidae | - | - |
| - | Protelopidae | - |
| - | Proteomyridae | - |
| - | Protostomiatidae | - |
| Psettodidae | Psettodidae | Psettodidae |
| Pseudaphritidae | Pseudaphritidae | Pseudaphritidae |
| Pseudochromidae | Pseudochromidae | Pseudochromidae |
| Pseudomugilidae | Pseudomugilidae | Pseudomugilidae |
| Pseudopimelodidae | Pseudopimelodidae | Pseudopimelodidae |
| Pseudotrichonotidae | Pseudotrichonotidae | Pseudotrichonotidae |
| Psilorhynchidae | Psilorhynchidae | Psilorhynchidae |
| Psychrolutidae | Psychrolutidae | Psychrolutidae |
| Ptereleotridae | - | - |
| - | Pterygocephalidae | - |
| Ptilichthyidae | Ptilichthyidae | Ptilichthyidae |
| - | Pycnodontidae | - |
| Rachycentridae | Rachycentridae | Rachycentridae |
| Radiicephalidae | Radiicephalidae | Radiicephalidae |
| - | Ramphosidae | - |
| Regalecidae | Regalecidae | Regalecidae |
| - | Repropcidae | - |
| Retropinnidae | Retropinnidae | Retropinnidae |
| Rhamphichthyidae | Rhamphichthyidae | Rhamphichthyidae |
| Rhamphocottidae | Rhamphocottidae | Rhamphocottidae |
| - | Rhombosoleidae | - |
| Rhyacichthyidae | Rhyacichthyidae | Rhyacichthyidae |
| Rivulidae | - | - |
| Rondeletiidae | Rondeletiidae | Rondeletiidae |
| Saccopharyngidae | Saccopharyngidae | Saccopharyngidae |
| Salangidae | Salangidae | Salangidae |
| Salmonidae | Salmonidae | Salmonidae |
| Samaridae | Samaridae | Samaridae |
| - | Sardinoididae | - |
| Saurocephalidae | Saurocephalidae | - |
| Scaridae | - | Scaridae |
| Scatophagidae | Scatophagidae | Scatophagidae |
| Schilbidae | Schilbeidae | Schilbeidae |
| Schindleriidae | Schindleriidae | Schindleriidae |
| Sciaenidae | Sciaenidae | Sciaenidae |
| Scoloplacidae | Scoloplacidae | Scoloplacidae |
| Scomberesocidae | - | Scomberesocidae |
| Scombridae | Scombridae | Scombridae |
| Scombrolabracidae | Scombrolabracidae | Scombrolabracidae |
| Scombropidae | Scombropidae | Scombropidae |
| Scopelarchidae | Scopelarchidae | Scopelarchidae |
| Scophthalmidae | Scophthalmidae | Scophthalmidae |
| Scorpaenidae | Scorpaenidae | Scorpaenidae |
| Scytalinidae | Scytalinidae | Scytalinidae |
| Sebastidae | Sebastidae | Sebastidae |
| - | Serpenticobitidae | Serpenticobitidae |
| Serranidae | Serranidae | Serranidae |
| Serrasalmidae | Serrasalmidae | Serrasalmidae |
| Serrivomeridae | Serrivomeridae | Serrivomeridae |
| Setarchidae | Setarchidae | Setarchidae |
| Siganidae | Siganidae | Siganidae |
| Sillaginidae | Sillaginidae | Sillaginidae |
| Siluridae | Siluridae | Siluridae |
| Sinamiidae | - | - |
| - | Sinipercidae | - |
| Sisoridae | Sisoridae | Sisoridae |
| Soleidae | Soleidae | Soleidae |
| Solenostomidae | Solenostomidae | Solenostomidae |
| - | Sorbinicharacidae | - |
| Sparidae | Sparidae | Sparidae |
| - | Sphenocephalidae | - |
| Sphyraenidae | Sphyraenidae | Sphyraenidae |
| Spinacanthidae | Spinacanthidae | - |
| - | Steindachneriidae | - |
| Stephanoberycidae | Stephanoberycidae | Stephanoberycidae |
| Sternoptychidae | Sternoptychidae | Sternoptychidae |
| Sternopygidae | Sternopygidae | Sternopygidae |
| Stichaeidae | Stichaeidae | Stichaeidae |
| Stomiatidae | - | - |
| Stomiidae | Stomiidae | Stomiidae |
| Stromateidae | Stromateidae | Stromateidae |
| Stylephoridae | Stylephoridae | Stylephoridae |
| Sundasalangidae | - | Sundasalangidae |
| Symphysanodontidae | Symphysanodontidae | Symphysanodontidae |
| Synanceiidae | Synanceiidae | Synanceiidae |
| Synaphobranchidae | Synaphobranchidae | Synaphobranchidae |
| Synbranchidae | Synbranchidae | Synbranchidae |
| Syngnathidae | Syngnathidae | Syngnathidae |
| Synodontidae | Synodontidae | Synodontidae |
| Telmatherinidae | Telmatherinidae | Telmatherinidae |
| Terapontidae | Terapontidae | Terapontidae |
| Tetrabrachiidae | Tetrabrachiidae | Tetrabrachiidae |
| Tetragonuridae | Tetragonuridae | Tetragonuridae |
| Tetraodontidae | Tetraodontidae | Tetraodontidae |
| Tetrarogidae | Tetrarogidae | Tetrarogidae |
| - | Thalasseleotrididae | Thalasseleotrididae |
| Thaumatichthyidae | Thaumatichthyidae | Thaumatichthyidae |
| Toxotidae | Toxotidae | Toxotidae |
| Trachichthyidae | Trachichthyidae | Trachichthyidae |
| Trachinidae | Trachinidae | Trachinidae |
| Trachipteridae | Trachipteridae | Trachipteridae |
| Triacanthidae | Triacanthidae | Triacanthidae |
| Triacanthodidae | Triacanthodidae | Triacanthodidae |
| Trichiuridae | Trichiuridae | Trichiuridae |
| Trichodontidae | Trichodontidae | Trichodontidae |
| Trichomycteridae | Trichomycteridae | Trichomycteridae |
| Trichonotidae | Trichonotidae | Trichonotidae |
| Triglidae | Triglidae | Triglidae |
| Trigonodontoidae | Trigonodontidae | - |
| Triodontidae | Triodontidae | Triodontidae |
| - | Triportheidae | Triportheidae |
| Tripterygiidae | Tripterygiidae | Tripterygiidae |
| - | Trispinacidae | - |
| Umbridae | Umbridae | Umbridae |
| Unamichthyidae | - | - |
| Uranoscopidae | Uranoscopidae | Uranoscopidae |
| - | Urenchelyidae | - |
| - | Urosphenidae | - |
| Vaillantellidae | Vaillantellidae | Vaillantellidae |
| Valenciidae | Valenciidae | Valenciidae |
| Varasichthyidae | - | - |
| Veliferidae | Veliferidae | Veliferidae |
| - | Vorhisiidae | - |
| - | Wakinoichthiidae | - |
| Xenisthmidae | Xenisthmidae | Xenisthmidae |
| Xiphiidae | Xiphiidae | Xiphiidae |
| Zanclidae | Zanclidae | Zanclidae |
| Zanclorhynchidae | Zanclorhynchidae | - |
| - | Zaniolepididae | - |
| Zaproridae | Zaproridae | Zaproridae |
| Zeidae | Zeidae | Zeidae |
| - | Zenarchopteridae | Zenarchopteridae |
| Zenionidae | Zenionidae | Zeniontidae |
| Zoarcidae | Zoarcidae | Zoarcidae |
| - | Zorzinichthyidae | - |