



Please choose the most specific category possible to aid review and scheduling of submissions. The “Other” Taxon category should be used for purely theoretical or modelling papers, or topics that otherwise defy taxonomic categorization.

#### Taxon

- Fishes
- Tetrapods
- Amphibians
- Amniotes
- Reptiles
- Birds
- Synapsids
- Mammals
- Other

#### Taxon Subcategories

##### Fishes

- Acanthodii
- Actinopterygia
- Agnatha
- Chondrichthyes
- Gnathostomata
- Osteichthyes
- Placodermi
- Sarcopterygii
- Fishes - all

##### Tetrapods

- Lepospondyli
- Temnospondyli
- Tetrapods - all

##### Amphibians

- Caudata
- Lepospondyli
- Lissamphibia
- Reptiliomorpha
- Temnospondyli
- Amphibians - all

##### Amniotes

- Lepospondyli
- Reptiliomorpha
- Amniotes - all

## Reptiles

- Anapsida
- Archosauria
- Crocodylomorpha
- Crurotarsi
- Diapsida
- Dinosauria - all
- Dinosauria - Ornithiscia
- Dinosauria - Saurischia
- Dinosauria - Saurischia - Sauropoda
- Dinosauria - Saurischia - Theropoda
- Ichthyosauria
- Pterosauria
- Rhynchocephalia
- Sauropterygia
- Squamata
- Testudines
- Reptiles - all

## Birds

- Neornithes
- Aves - all

## Synapsids

- Cynodontia
- Pelycosauria
- Therapsida
- Synapsida - all

## Mammals

- Eutheria - Afrotheria
- Eutheria - Artiodactyla
- Eutheria - Carnivora
- Eutheria - Cetacea
- Eutheria - Chiroptera
- Eutheria - Condylarthra
- Eutheria - Creodonta
- Eutheria - Euarchonta
- Eutheria - Glires
- Eutheria - Incertae Sedis
- Eutheria - Lipotyphla
- Eutheria - Meridiungulata
- Eutheria - Perissodactyla
- Eutheria - Sirenia
- Eutheria - Xenarthra
- Mammaliaformes
- Metatheria
- Prototheria
- Mammalia - all

## Geologic Era List (Some are hierarchical - please pick the most specific possible)

- Cenozoic - all
- Cenozoic - Neogene
- Cenozoic - Paleogene

- Cenozoic - Quaternary
- Mesozoic + Cenozoic
- Mesozoic - all
- Mesozoic - Cretaceous
- Mesozoic - Jurassic
- Mesozoic - Triassic
- Paleozoic + Mesozoic
- Paleozoic - all
- Paleozoic - Cambrian
- Paleozoic - Carboniferous
- Paleozoic - Devonian
- Paleozoic - Ordovician
- Paleozoic - Permian
- Paleozoic - Silurian
- Phanerozoic - all
- Not applicable

### **Topic**

- Biogeography
- Climate
- Comparative morphology
- Development/Reproduction
- Diversity
- Ecology
- Evolutionary Mechanisms
- Evolutionary Rates
- Extinction
- Function/Mechanics
- Ichnofossils
- Locality description
- Macroevolution
- Mitigation
- Other
- Phylogeny/Systematics
- Physiology
- Stratigraphy
- Taphonomy