

Resource Summary Report

Generated by [RRID](#) on Aug 14, 2026

PhyloPic

RRID:SCR_019139

Type: Tool

Proper Citation

PhyloPic (RRID:SCR_019139)

Resource Information

URL: <http://www.phylopic.org>

Proper Citation: PhyloPic (RRID:SCR_019139)

Description: Silhouette images of animals, plants, and other life forms, available for reuse. Database stores reusable silhouette images and phylogenetic taxonomy of all organisms. Each image is associated with one or more taxonomic names and indicates roughly what ancestral member of each taxon looked like.

Resource Type: data or information resource, data access protocol, service resource, data repository, web service, storage service resource, software resource

Keywords: Silhouette images, phylogenetic taxonomy, taxonomic name, taxon ancestral member, supertaxa, subtaxa, image related taxa, FASEB list

Availability: Free, Freely available

Resource Name: PhyloPic

Resource ID: SCR_019139

License: Creative Commons license

Record Creation Time: 20220129T080343+0000

Record Last Update: 20260814T043036+0000

Ratings and Alerts

No rating or validation information has been found for PhyloPic.

No alerts have been found for PhyloPic.

Data and Source Information

Usage and Citation Metrics

We found 714 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Mestriner G, et al. (2026) The histology of rhynchosaur (Diapsida, Archosauromorpha) ankylothecondonty. *Journal of anatomy*, 248(3), 526.

Weeks TL, et al. (2026) Land-use change undermines the stability of avian functional diversity. *Nature*, 649(8096), 381.

Sun S, et al. (2026) Chinese Pangolin Changes Local Vertebrate Assemblages and Contributes to Their Interspecific Interactions by Burrowing and Revisitation. *Integrative zoology*, 21(3), 499.

Lu X, et al. (2026) A novel parvovirus circulating in canine populations and sporadically detected in human oropharyngeal samples. *Microbiology spectrum*, 14(3), e0332725.

Zhang S, et al. (2026) ATG gene duplication in vertebrates: evolutionary divergence and its functional implications. *Autophagy*, 22(4), 648.

Brooks GC, et al. (2026) Mixed Support for the Temperature-Size Rule in Wild Freshwater Fishes. *Ecology letters*, 29(2), e70344.

Cerezer FO, et al. (2026) Diversity patterns in terrestrial tetrapod clades are governed by equilibrium dynamics. *PLoS biology*, 24(4), e3003730.

Yu Y, et al. (2026) Decoupled phenotypic constraints framed by respiratory adaptation in the rise of land vertebrates. *Science advances*, 12(14), eaeb0801.

Janssen R, et al. (2026) Conserved and diverged embryonic expression patterns of panarthropod NK-Cluster genes and new evidence for CRE-shuffling. *BMC ecology and evolution*, 26(1).

Bolstad K, et al. (2026) Regression of juvenile tentacles is driven by loss of cell proliferation in *Halicystus sanjuanensis*, a cnidarian with limited metamorphosis. *bioRxiv* : the preprint server for biology.

Ferraioli A, et al. (2026) The 3D architecture of the ctenophore aboral organ and the evolution of complex integrative centers in animals. *Science advances*, 12(10), eaea8399.

Binder W, et al. (2026) Species-specific interactions with apex carnivores yield unique benefits and burdens for mesocarnivores. *Ecology*, 107(3), e70331.

Liu F, et al. (2026) Deep learning and attention mechanisms to identify key genes and their implications for the origin of insect wings. *Scientific reports*, 16(1).

Opazo JC, et al. (2026) Evolutionary History and Functional Divergence of Hydroxycarboxylic Acid Receptors in Primates. *Genome biology and evolution*, 18(6).

Rodriguez Curras M, et al. (2026) Rove beetles use fox scats as hunting grounds: Cryptic interactions, fatal attractions, and the structure of food webs. *Ecology*, 107(5), e70391.

Dyck MA, et al. (2026) Using information theory to select spatial scales for species-habitat responses with camera traps. *Ecological applications : a publication of the Ecological Society of America*, 36(4), e70254.

Zhu G, et al. (2026) Music and animal welfare: from behavioral and physiological effects to potential applications in animal husbandry. *PeerJ*, 14, e20577.

Xu H, et al. (2026) Teleost GSDMEc regulates GSDMEa-mediated pyroptosis. *Journal of advanced research*, 79, 105.

Beeston SL, et al. (2026) New information on Late Triassic sauropodomorph dinosaurs provides support for the independent acquisition of postcranial skeletal pneumaticity in avemetatarsalian lineages. *Journal of anatomy*, 248(3), 541.

Waters JM, et al. (2026) Geological processes shaping freshwater biodiversity: a synthesis of global evidence. *Biological reviews of the Cambridge Philosophical Society*, 101(3), 1568.