





an Open Access Journal by MDPI

Ecology, Systematics and Biodiversity of Reptiles

Guest Editors:

Prof. Dr. Geraldo Jorge Barbosa De Moura

Laboratory of Herpetological and Paleoherpetological Studies, Area of Zoology, Department of Biology, Federal Rural University of Pernambuco, Recife 52171900, Brazil

Dr. Leonardo Pessoa Cabus Oitaven

Laboratory of Herpetological and Paleoherpetological Studies, Area of Zoology, Department of Biology, Federal Rural University of Pernambuco, Recife 52171900, Brazil

Deadline for manuscript submissions:

closed (15 August 2023)

Message from the Guest Editors

Recently, there have been great advancements in our knowledge of diversity and natural history of reptiles, mainly due to the increase the number of researchers, sampling in new ecoregions and the intensification of taxonomic and molecular studies. Despite the reduction in the disparity between different regions of the planet, there are still large taxonomic, geographic and thematic gaps about these animals, especially in the pantropical range of continents, where the greatest biodiversity is found, but also in the most distant regions and inhospitable areas of the globe, which, despite having low biodiversity, potentially have much to discover.

This Special Issue will provide an opportunity to highlight new research regarding the state of knowledge of the world's reptiles and the importance of conserving this group for the balance of ecosystem and planetary services from different perspectives from autoecology to unique health. We invite researchers to submit their manuscripts focus on taxonomic, ecological, conservationist and natural history aspects with the aim of forming a platform to further boost progress within this still little-known group in many regions of the planet.











an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Michael Wink

Institute of Pharmacy and Molecular Biotechnology, Heidelberg University, Im Neuenheimer Feld 329, D-69120 Heidelberg, Germany

Message from the Editor-in-Chief

Diversity (ISSN 1424-2818) is a scholarly journal that covers all areas of diversity research. Our distinguished editorial board and refereeing process ensures the highest degree of scientific rigor for publishing. Original research articles and timely reviews are released online, with unlimited free access.

We invite papers and reviews on multidisciplinary topics of diversity that bridge organismic diversity (systematics, biodiversity, phylogeny, population genetics, and evolution) and molecular diversity (phytochemistry and biophysics).

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubAg, GEOBASE, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Biodiversity Conservation*) / CiteScore - Q2 (*Agricultural and Biological Sciences (miscellaneous)*)

Contact Us