

Special Issue

Diversity and Ecological Impact of Parasites on Amphibians and Reptiles

Message from the Guest Editors

This Special Issue welcomes contributions on any of these aspects. Special emphasis is given to: (1) experimental studies on the interactions of host and parasite, including infection biology, (2) analyses of parasite community structure and its plasticity in wide-ranging hosts, (3) coevolution of hosts and parasite diversity, and (4) reviews covering comprehensively epidemiological, ecological or phylogenetic aspects of parasite diversity and impact.

- Taxonomical and functional diversity of parasites
- Host-parasite interactions
- Coevolution of host-parasite systems
- Infection biology
- Impact of parasite load on host ecology and behavior
- parasites on amphibians and reptiles: zoonoses and reverse zoonoses

Guest Editors

Prof. Dr. Ulrich Sinsch

Institute of Integrated Sciences; Department of Biology, University of Koblenz-Landau, Koblenz, Germany

Prof. Dr. Patrick Leander Scheid

1. Institute of Integrated Sciences; Department of Biology, University of Koblenz-Landau, Koblenz, Germany

2. Laboratory of Medical Parasitology, Department XXI (Med. Microbiology), Central Military Hospital Koblenz, Koblenz, Germany

Deadline for manuscript submissions

closed (30 June 2021)



Diversity

an Open Access Journal
by MDPI

Impact Factor 2.1
CiteScore 4.0



mdpi.com/si/56422

Diversity
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
diversity@mdpi.com

[mdpi.com/journal/
diversity](https://mdpi.com/journal/diversity)





Diversity

an Open Access Journal
by MDPI

Impact Factor 2.1
CiteScore 4.0



[mdpi.com/journal/
diversity](https://mdpi.com/journal/diversity)



About the Journal

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).

Editor-in-Chief

Prof. Dr. Michael Wink

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

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubAg, GEOBASE, CAPus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Biodiversity Conservation) / CiteScore - Q1
(Agricultural and Biological Sciences (miscellaneous))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.1 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).