

Special Issue

Bird Parasites—3rd Edition

Message from the Guest Editor

Birds are parasitized by a wide variety of endo- and ectoparasites. While the effects of some parasites on their bird hosts can be relatively benign, others have been shown to have major impacts, ranging from reduced reproductive fitness to death. While our knowledge of avian parasites and host–parasite relationships has increased considerably over the past several decades, considerable gaps remain, including parasite distributions, host–parasite relationships, and the effects of geography on these distributions and relationships. In this Special Issue, we seek to gather papers that will advance our overall knowledge of bird parasites and provide a further foundation for our ability to conduct studies to (1) test ecological theory, (2) provide an improved understanding of biogeographic patterns and the drivers of these patterns, (3) allow for the predictive modeling of parasite distributions based on climate change predictions, (4) improve our knowledge of parasitic effects on host fitness, (5) allow for broader assessments of host specialization versus host generalism by parasites and the factors underlying these strategies.

Guest Editor

Prof. Dr. Gary Voelker

Department of Ecology and Conservation Biology, Texas A&M University, College Station, TX 77843, USA

Deadline for manuscript submissions

31 December 2025



Diversity

an Open Access Journal
by MDPI

Impact Factor 2.1
CiteScore 4.0



mdpi.com/si/233066

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).