

Special Issue

Avian Ecology and Diversity, Population Monitoring and Conservation: Recent Advances and New Challenges

Message from the Guest Editor

Birds represent one of the most widely recognised and well-studied taxa, yet populations of many species continue to decline worldwide. In this Special Issue, we aim to extend our knowledge base on aspects of avian ecology and diversity, avian population monitoring, and avian conservation science by presenting research covering both empirical and theoretical studies at all levels (e.g., molecular, population, species). Our hope is that, collectively, these papers can serve as a key resource for future avian diversity and conservation research, particularly for early-career researchers. Examples of possible research topics/approaches/integrative studies include (but are not limited to): environmental/ecological drivers of avian diversity (functional, taxonomic, genetic, etc); evolutionary origins of avian diversity; environmental/anthropogenic drivers of avian population decline; application/transferability of traditional/novel methods to other populations, species, or habitats; development of new analytical methods for avian populations/diversity (e.g., new open source programmes); application of established/novel approaches to the conservation of avian populations/diversity.

Guest Editor

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Deadline for manuscript submissions

closed (15 December 2022)



Diversity

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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).

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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).