Special Issue

Ecology and Conservation of Endangered Wildlife

Message from the Guest Editors

The study of the ecology and conservation of endangered wildlife is crucial in maintaining biodiversity, ecosystem stability, and the overall health of our planet. This field addresses the urgent need to protect species at risk of extinction due to habitat loss, climate change, poaching, and other anthropogenic pressures. Key research themes include, but are not limited to, the following:

- Habitat Restoration and Protection: Identifying and preserving critical habitats to ensure the survival of endangered species.
- Population Dynamics: Studying population sizes, genetic diversity, and reproductive behaviors to inform conservation planning.
- Human–Wildlife Conflict Mitigation: Developing strategies to reduce conflicts between human activities and wildlife needs.
- Climate Change Adaptation: Assessing the impacts of climate change on endangered species and designing adaptive management practices.
- Conservation Technology: Utilizing tools such as GPS tracking, remote sensing, and genetic analysis to monitor and protect wildlife.

Guest Editors

Dr. Feng Xu

Xinjiang Institute of Ecology and Geography, Chinese Academy of Sciences, Urumqi 830011, China

Dr. Jun Li

College of Life Science and Technology, Xinjiang University, Urumqi, China

Deadline for manuscript submissions

31 December 2025



Diversity

an Open Access Journal by MDPI

Impact Factor 2.1 CiteScore 4.0



mdpi.com/si/229463

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

mdpi.com/journal/diversity





Diversity

an Open Access Journal by MDPI

Impact Factor 2.1 CiteScore 4.0



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, CAPlus / 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).

