

Special Issue

Conservation of Global Amphibian Diversity Under Climate and Environmental Change

Message from the Guest Editors

This Special Issue aims to bring together cutting-edge research that advances our understanding of amphibian diversity, adaptation, and resilience in the face of global climate and environmental change. We welcome studies exploring ecological, physiological, behavioral, genetic, and microbial dimensions of amphibian conservation across species and ecosystems. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Species- and population-level responses to climate- and land-use change;
- Physiological and metabolic adaptations, including responses to thermal and hydric stress;
- Stable isotope and other trait-based approaches to ecological niche assessment;
- Host-microbe interactions and their roles in adaptation and health;
- Conservation genomics and gene expression plasticity;
- Applied conservation efforts, including reintroduction, habitat restoration, and monitoring.

We look forward to receiving your contributions.

Guest Editors

Dr. Tian Zhao
Dr. Wei Zhu
Dr. Liming Chang

Deadline for manuscript submissions

31 August 2026



Animals

an Open Access Journal
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Impact Factor 2.7
CiteScore 5.2
Indexed in PubMed



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About the Journal

Message from the Editor-in-Chief

Animals is an on-line open access journal that was first published in 2011. *Animals* adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues in the many varied disciplines that involve animals, with a focus on animal science, animal welfare and animal ethics. *Animals* is covered in the Science Citation Index Expanded (SCIE) in Web of Science, with the latest Impact Factor: 2.7 (2024, ranks 15/86 (Q1) in 'Agriculture, Dairy & Animal Science'; 21/170 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2.

Editor-in-Chief

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