Special Issue

Contemporary Threats to Biodiversity in Aquatic Ecosystems

Message from the Guest Editors

To face the contemporary threats to biodiversity in aquatic ecosystems, this Special Issue will serve as the platform for exchanging views and experiences by publishing research in the field of aquatic ecosystems. We welcome all fundamental and applied studies on the impact of anthropogenic factors on both freshwater and marine ecosystems, and scientific solutions to bend the curve of aquatic biodiversity loss. This knowledge can help decision-makers and stakeholders with the sustainable management of aquatic ecosystems, especially in the context of climate change. **Keywords**

- anthropogenic factors
- aquatic ecosystems
- biodiversity
- water pollution
- habitat loss
- climate changes

Guest Editors

Prof. Dr. Iga Lewin

Institute of Biology, Biotechnology and Environmental Protection, Faculty of Natural Sciences, University of Silesia in Katowice, Bankowa 9, 40-007 Katowice, Poland

Prof. Dr. Andrzej Zawal

Institute of Marine and Environmental Sciences, Center of Molecular Biology and Biotechnology, University of Szczecin, Wąska 13, 71–415 Szczecin. Poland

Deadline for manuscript submissions

closed (20 January 2025)



Water

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 6.0



mdpi.com/si/195552

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

mdpi.com/journal/ water





Water

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 6.0



About the Journal

Message from the Editor-in-Chief

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. *Water* invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

Editor-in-Chief

Dr. Jean-Luc PROBST

Centre de Recherche sur la Biodiversité l'Environnement (CRBE) UMR CNRS/UPS/INPT/IRD, Centre National de la Recherche Scientifique (CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane, Toulouse. France

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, GEOBASE, GeoRef, PubAg, AGRIS, CAPlus / SciFinder, Inspec, and other databases.

Journal Rank:

JCR - Q2 (Water Resources) / CiteScore - Q1 (Aquatic Science)

