

## Special Issue

# Biodiversity of Freshwater and Marine Ecosystems in Tropical Asia

### Message from the Guest Editor

The study of biodiversity is still one of the most important topics in biology. The ecosystems of tropical regions are considered to be among the richest in species and most complex in structure. Tropical Asia includes several very important biodiversity hotspots, associated with tropical forests, mountain systems, wetlands, coral reefs, and islands. However, this region is still poorly studied. This is true for aquatic ecosystems. Gaps in their study are associated both with the general paucity of studies devoted to the study of the structure and functioning of such ecosystems, and the very poor knowledge of the diversity of aquatic organisms. This is true for both freshwater and marine ecosystems in tropical Asia. Another important problem in the region is the excessive anthropogenic pressure on ecosystems, which leads to the reduction and disappearance of natural communities and their replacement by agricultural or urbanized elements. In order to avoid the destruction of unique ecosystems and organize their protection, it is necessary to intensify biodiversity research and the publication of these results.

### Guest Editor

Dr. Evgeniy S. Gusev

A.N. Severtsov Institute of Ecology and Evolution, Russian Academy of Sciences, Leninsky Prospect 33, 119071 Moscow, Russia

### Deadline for manuscript submissions

closed (25 February 2024)



## Water

an Open Access Journal  
by MDPI

Impact Factor 3.0  
CiteScore 6.0



[mdpi.com/si/182305](https://mdpi.com/si/182305)

*Water*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[water@mdpi.com](mailto:water@mdpi.com)

[mdpi.com/journal/  
water](https://mdpi.com/journal/water)





# Water

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.0  
CiteScore 6.0



[mdpi.com/journal/  
water](https://mdpi.com/journal/water)



## 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)