

## Special Issue

# Monitoring and Evaluation for Ecosystem Management in Rivers and Streams

### Message from the Guest Editor

Protecting rivers' integrity represents a fundamental condition underpinning the supply of essential ecosystem services vital to sustaining well-being and future economic and social development. To date, a variety of different options have been pursued to provide important information on river biodiversity and functioning and indicate the human impact on river habitats. Continuous evaluation, summarization, and refinement of the scientific (i.e., causal understanding of mechanistic pathways and influencing factors, multiple stressors, functional integrity, stakeholder involvement) and practical approaches (e.g., study design, spatial and temporal replication, sampling protocols, and assessment methods), procedural challenges (e.g., data collection errors, coordination, modelling, prediction)[...] For further reading, please follow the link to the Special Issue Website at: [www.mdpi.com/journal/water/special\\_issues/ecosystem\\_management\\_rivers\\_streams](http://www.mdpi.com/journal/water/special_issues/ecosystem_management_rivers_streams)

### Guest Editor

Prof. Dr. Geta Risnoveanu

Department of Systems Ecology and Sustainability, Universitatea din Bucuresti, Bucharest, Romania

### Deadline for manuscript submissions

closed (1 December 2022)



## Water

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.0  
CiteScore 6.0



[mdpi.com/si/80321](http://mdpi.com/si/80321)

*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](http://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)