



water



an Open Access Journal by MDPI

Evaluation and Monitoring of Ecological and Hydrological Status of Rivers and Lakes

Guest Editors:

Prof. Dr. Krystian Obolewski

Department of Hydrobiology,
Faculty of Biological Sciences,
University of Kazimierz Wielki,
Bydgoszcz, Poland

Dr. Natalia Mrozińska

Department of Hydrobiology,
Kazimierz Wielki University,
Bydgoszcz, Poland

**Dr. Monika Szymańska-
Walkiewicz**

Department of Revitalisation of
Waterway, Kazimierz Wielki
University, Bydgoszcz, Poland

Deadline for manuscript
submissions:

20 August 2024

Message from the Guest Editors

Considering the established scientific challenges, we would like to invite scientists involved in hydrological–ecological monitoring research to contribute to this Special Issue, which will focus on the analysis, evaluation, and/or prediction of changes in the functioning of lakes and rivers caused by physical, chemical and biological stressors treated as causal factors, as well as temporal and spatial changes in the level of ecosystem health.

Keywords

- monitoring integrity
- ecohealth
- restoration effect monitoring
- natural potential
- modelling approach
- anthropogenic impact
- ecosystem services



mdpi.com/si/196988

Special Issue



water



an Open Access Journal by MDPI

Editor-in-Chief

Dr. Jean-Luc PROBST

Laboratory of Functional Ecology
and Environment, Centre
National de la Recherche
Scientifique (CNRS), University of
Toulouse, Campus ENSAT,
Auzeville Tolosane, France

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.

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 (*Water Science and Technology*)

Contact Us

Water Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/water
water@mdpi.com
[X@Water_MDPI](https://twitter.com/Water_MDPI)