





an Open Access Journal by MDPI

# Water Quality of Freshwater Ecosystems in a Temperate Climate II

Guest Editors:

### Prof. Dr. Piotr Klimaszyk

Department of Water Protection, Faculty of Biology, Adam Mickiewicz University, 61-712 Poznan, Poland

# Prof. Dr. Ryszard Gołdyn

Department of Water Protection, Faculty of Biology, Adam Mickiewicz University, Poznan, Poland

Deadline for manuscript submissions:

closed (31 December 2022)

# **Message from the Guest Editors**

In many regions of the world, water is a factor limiting economic development. Due to global climate changes, further adverse changes in access to water resources are expected. Under these conditions, good water quality becomes an extremely important factor that determines its economic utility, including water supply, recreation, and agriculture. The quality of water depends on many factors, the most important of which are related to human impact on water ecosystems, especially the impact of various pollutants from municipal economy, industry, [...]

The planned Special Issue will contain the results of research on changes in water quality under the influence of various natural and anthropogenic factors, including the following:

- The impact of dam reservoirs and lakes on river water quality;
- The impact of various restoration methods on water bodies;
- The effect of water blooms, especially caused by cyanobacteria;
- The impact of catchment use on the quality of water in small water bodies;
- [...]

For further reading, please follow the link to the Special Issue Website at:









an Open Access Journal by MDPI

# **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

# **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 technological scientific domains and 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**