



water

an Open Access Journal by MDPI



## Removal of Organic Pollution in Water Environment

Guest Editors:

**Prof. Dr. Joanna Karpińska**

Department of Analytical and Inorganic Chemistry, Faculty of Chemistry, University of Białystok, Białystok, Poland

**Dr. Urszula Kotowska**

Faculty of Chemistry, University of Białystok, Ciołkowskiego 1K Str., 15-245 Białystok, Poland

Deadline for manuscript submissions:

**closed (24 June 2019)**

### Message from the Guest Editors

The planned Special Issue will include the following topics:

Emerging pollutants (EPs) in waters

Endocrine active compounds in the water environment

Occurrence and fate of emerging contaminants in various water bodies

Advances in water purification processes

New advanced oxidation processes

Environmental risk assessment, toxicity of emerging contaminants, their fate in the food chain

Leachates of municipal landfills, their impact on groundwater quality and problems with its utilisation

Analytical methods employed to monitor the presence of EP in waters and for the monitoring of water purification processes

Phytoremediation of wastewaters

Purification of industrial wastewater

Sorption methods in wastewater treatment

Prof. Dr. Joanna Karpińska

Dr. Urszula Kotowska

*Guest Editors*



[mdpi.com/si/21323](https://mdpi.com/si/21323)

# 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](http://www.mdpi.com)

[mdpi.com/journal/water](http://mdpi.com/journal/water)  
[water@mdpi.com](mailto:water@mdpi.com)  
[X@Water\\_MDPI](https://twitter.com/Water_MDPI)