



water

an Open Access Journal by MDPI



Wastewater Engineering: Wastewater Treatment Methods and Technologies

Guest Editor:

Prof. Dr. Chaojie Zhang

College of Environmental Science
and Engineering, Tongji
University, Shanghai, China

Deadline for manuscript
submissions:

closed (15 April 2024)

Message from the Guest Editor

Dear Colleagues,

This Special Issue, entitled “Wastewater Engineering: Wastewater Treatment Methods and Technologies”, focuses on recent advances and prospects of wastewater treatment studies including, but not limited to:

- wastewater treatment processes, including municipal, agricultural, industrial, and on-site wastewater; the recovery of various water resources; the management of residues in water;
- water environmental management and remediation, including surface water and groundwater;
- and contaminants (chemical, microbial, and anthropogenic particles such as nanoparticles or microplastics) and related water quality sensing, monitoring, fate, and assessment.

We invite contributions from researchers involved in experimental and theoretical aspects linked to wastewater treatment methods and technologies, with application to wastewater treatment and resource recovery, water environment management and restoration, contaminant analysis and treatment, and related areas.

[...]

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

https://www.mdpi.com/journal/water/special_issues/YMT5S587V8



[mdpi.com/si/167842](https://www.mdpi.com/si/167842)

Special Issue



water



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 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 (Aquatic Science)

Contact Us

Water Editorial Office
MDPI, Grosspeteranlage 5
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)