

## Water Quality Engineering and Wastewater Treatment II

Guest Editors:

**Prof. Dr. Yung-Tse Hung**

**Prof. Dr. Hamidi Abdul Aziz**

**Prof. Dr. Issam A. Al-Khatib**

**Prof. Dr. Rehab O. Abdel Rahman**

**Prof. Dr. Tsuyoshi Imai**

Deadline for manuscript  
submissions:  
**closed (31 October 2022)**

### Message from the Guest Editors

Clean water is one of the most important natural resources on earth. Wastewater, which is spent water, is also a valuable natural resource in the world. However, wastewater may contain many contaminants and cannot be released back into the environment until the contaminants are removed. Untreated wastewater and inadequately treated wastewater may have a detrimental effect on the environment and a harmful effect on human health. Water quality engineering addresses the sources, [...]

This Special Issue aims to seek contributions on advanced technologies applied to the treatment of municipal and industrial wastewater and sludge. We seek contributions that deal with recent advances in municipal wastewater, industrial wastewater, and sludge-treatment technologies; the health effects of municipal wastewater; risk management; energy-efficient wastewater treatment; water sustainability; and water reuse and resource recovery.

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

[https://www.mdpi.com/journal/water/special\\_issues/Wastewater\\_Treatment\\_Quality](https://www.mdpi.com/journal/water/special_issues/Wastewater_Treatment_Quality)





water

IMPACT  
FACTOR  
3.0

CITESCORE  
5.8

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 (Water Science and Technology)

### Contact Us

---

Water Editorial Office  
MDPI, Grosspeteranlage 5  
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](#)