Special Issue

Wastewater Engineering: Wastewater Treatment Methods and Technologies

Message from the Guest Editor

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 Speciallssue Website at:https://www.mdpi.com/journal/water/special_issues/YMT5S587V8

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Deadline for manuscript submissions

closed (15 April 2024)



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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.

Editor-in-Chief

Dr. Jean-Luc PROBST

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