

Special Issue

Wastewater Treatments: From Waste to Resource

Message from the Guest Editor

The paradigm shift from a linear to a circular economic model has changed the view of wastewater as a valuable resource instead of a problem in the treatment of wastewater. This Special Issue, “Wastewater Treatments: From Waste to Resource”, is devoted to all aspects of wastewater treatment processes designed with the circular economy in mind. The Special Issue invites publications including both original works and reviews in the field of wastewater treatment processes, emphasizing the recovery of valuable resources, such as reusable water, energy, biosolids, nutrients, metals, etc., from waste streams, and promoting the reuse, recycling and recovery of water and valuable resources. For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/water/special_issues/P17L466NN8

Guest Editor

Prof. Dr. Chi-Wang Li

Department of Water Resources and Environmental Engineering,
Tamkang University, 151 Yingzhuan Road Tamsui District, New Taipei
City 25137, Taiwan

Deadline for manuscript submissions

closed (31 May 2023)



Water

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 6.0



[mdpi.com/si/152645](https://www.mdpi.com/si/152645)

Water

Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
water@mdpi.com

[mdpi.com/journal/
water](https://www.mdpi.com/journal/water)





Water

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 6.0



[mdpi.com/journal/
water](https://mdpi.com/journal/water)



About the Journal

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

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

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)