# **Special Issue**

# Sustainable Management & Treatment of Water and Wastewater

## Message from the Guest Editors

To benefit sustainable development and the carbonneutral economy transition, this Special Issue will gather and report the critical progress of sustainable water and wastewater management and treatment.

Potential topics of research or review articles may include, but are not limited to, the following:

Pollutant monitoring in water and wastewater; Risk assessment and mitigation in the water and wastewater systems;

Emerging technologies to harvest energy and resources from wastewater;

Advanced oxidation processes for wastewater treatment;

Sustainable Policy and Management for water and wastewater recycling;

Microplastics detection and mitigation in water and wastewater:

Water and wastewater reuse.

We are looking forward to hearing from you.

#### **Guest Editors**

Dr. Liwen Xiao

Dr. Yuansheng Hu

Dr. Dunzhu Li

Dr. Yunhong Shi

## Deadline for manuscript submissions

closed (31 March 2024)



## Water

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## **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

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