

Special Issue

Water Treatment and Biopharmaceuticals – Research and Innovations

Message from the Guest Editor

Fresh water is an absolute necessity in our daily lives. However, the number of industrial and agricultural processes contaminating it day by day is leading to the scarcity of fresh water for both human consumption and agricultural uses. This forces people to face huge difficulties related to fresh water availability, leading to crisis situations, especially in water-scarce places. Hence, the refining and reuse of water will become increasingly demanding in the near future. Therefore, owing to the great importance of this topic, research articles describing various advanced and conventional water treatment processes will be very helpful for society and could make a positive contribution to the literature. The current [Special Issue](#) aims to collect scientific research papers involving the topics of wastewater, treatment techniques, water reuse, advanced materials, analytical methods, spectroscopy, NMR analysis, FTIR analysis, surface analysis, microscopy, analytical biochemistry techniques, bioanalytical methodology, and environmental and pharmaceutical issues.

Guest Editor

Dr. Saikh M. Wabaidur

Advanced Materials Research Chair, Chemistry Department, College of Science, King Saud University, Riyadh 11451, Saudi Arabia

Deadline for manuscript submissions

closed (19 April 2024)



Water

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 5.8



mdpi.com/si/157794

Water

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

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





Water

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 5.8



[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 (Water Science and Technology)