

IMPACT FACTOR 3.0



an Open Access Journal by MDPI

Water Pollution and Sanitation

Guest Editors:

Prof. Dr. Satoshi Takizawa

Graduate School of Engineering, University of Tokyo, Tokyo, Japan

Dr. Takashi Hashimoto

Research Center for Advanced Science and Technology, the University of Tokyo, Meguro-ku, Tokyo 153-8904, Japan

Dr. Shinobu Kazama

University of Tokyo, Tokyo, Japan

Deadline for manuscript submissions:

closed (30 November 2021)

Message from the Guest Editors

Dear Colleagues,

Water sources are contaminated by both natural and anthropogenic pollutants. In almost ten years to the target year of 2030 of the SDGs, we must accelerate our efforts to achieve SDGs Goal 6 by minimizing and controlling water pollution. Water pollution has been making it even difficult to supply safely managed drinking water to the people. Therefore, cities and villages, as well as small communities, need to tap water sources that have been considered to be difficult to treat to produce potable water. We are facing challenges of treatment of non-conventional water sources such as highly contaminated water sources, water sources with high turbidity, groundwaters containing inorganic contaminants, e.g., arsenic, fluoride and manganese, and even sea water. This Special Issue welcomes the submission of papers reporting these challenges in water pollution control, development of water sources, and treatment and supply of drinking water from the contaminated and nonconventional water sources. Both technical and management papers are welcome and considered for publication in this Special Issue.







IMPACT FACTOR 3.0

citescore 5.8

an Open Access Journal by MDPI

Editor-in-Chief

Dr. Jean-Luc PROBST

Laboratory of Functional Ecology and Environment, Centre National de la Recherche Scientifique (CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane, 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 technological scientific domains and 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