Special Issue

Research on Water Quality, Sanitation and Human Health

Message from the Guest Editors

Water is the lifeblood of humanity. However, rapid economic and industrial development and expanding agricultural production have put enormous pressure on global water resources. A wide range of organic. inorganic and biological pollutants have been observed in surface waters and can adversely affect water quality. ecosystems and human health. For instance, water pollution was responsible for 1.4 million premature deaths worldwide in 2019, and 92% of pollution related deaths occur in low and middle income countries. This Special Issue on water quality, sanitation, and human health aims to provide a unique platform for scientists and engineers to share and present their state-of-theart research and exchange ideas with the public. We are pleased to invite you to submit a manuscript to *Water* for peer review and possible publication in a Special Issue entitled Research on Water Quality, Sanitation and Human Health. Keywords: water pollution; water scarcity; contaminants of emerging concern; inorganic pollutants; biological pollutants; human exposure; modeling; sanitation; health and risk analysis; interventions and policy

Guest Editors

Dr. Xiaolei Wang

Dr. Shaorui Wang

Dr. Ying Wang

Dr. Hangbiao Jin

Deadline for manuscript submissions

closed (30 April 2024)



Water

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 6.0



mdpi.com/si/185504

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

mdpi.com/journal/ water





Water

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 6.0



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)

