

Special Issue

Impact of Water and Climate Change on the Environment and Human Activities

Message from the Guest Editors

The impact of climate change on the environment and human activities issue is a growing topic of concern. Climate change has a notable number of significant effects on the environment and on society, for example, large floods, landslides, and various other natural disasters that have caused high losses all over the world. Human activities generally cause environmental effects. Thus, with the increase in social productivity, an increase in land use intensity and increasingly complex forms of land use/land cover changes is anticipated, and the changes in hydrological and environmental processes and their impact mechanisms will be complex. Unfortunately, however, the role of environmental and hydrological management in alleviating or exacerbating the impacts of climate change on water resources and the implications for environmental and water management has not been well elucidated. In this Special Issue, authors from around the world are invited to submit their manuscripts. [...]

For further reading, please follow the link to the Special Issue Website at:
https://www.mdpi.com/journal/water/special_issues/VT27369FG3

Guest Editors

Dr. Mohd Khairul Amri Kamarudin

Faculty of Applied Social Sciences, Universiti Sultan Zainal Abidin, Kuala Nerus 21300, Malaysia

Prof. Dr. Mohd Ekhwan Toriman

Faculty of Social Sciences and Humanities, Universiti Kebangsaan Malaysia, 43600 Bangi, Selangor, Malaysia

Deadline for manuscript submissions

closed (31 October 2023)



Water

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 6.0



[mdpi.com/si/156599](https://www.mdpi.com/si/156599)

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)