

Special Issue

Water-Related Disasters and Risks

Message from the Guest Editors

Complex and excessive interactions and interlinkages between human activities and the water cycle result in water-related disasters. Such disasters are frequently visible globally, such as floods, droughts, landslides, storms, and deterioration of water quality due to industrial, agricultural, and pharmaceutical wastes. These disasters are expected to increase further due to climate change, having an unprecedented impact on modern civilization in terms of lives lost, property damages, and economic losses.

This Special Issue intends to create a platform to discuss state-of-the-art developments in identifying, estimating, and mitigating water-related disasters, their threats, and risks, aiming to find solutions in order to build a resilient society. Supporting global agendas such as Sustainable Development Goals (SDGs) and Sendai Framework for Disaster Risk Reduction (DRR) is another dimension of this Special Issue. We aim to strengthen the global efforts on disaster management and risk reduction by improving scientific knowledge and understanding water-related disaster risks.

Guest Editors

Dr. Duminda Perera

Prof. Dr. Ousmane Seidou

Prof. Dr. Nirupama Agrawal

Dr. Nidhi Nagabhatla

Deadline for manuscript submissions

closed (31 December 2023)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/108031

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

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





Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



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



About the Journal

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario
Institute of Technology, Oshawa, ON L1G 0C5, Canada

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1
(Geography, Planning and Development)