Special Issue

Flood and Other Hydrogeomorphological Risk Management and Analysis

Message from the Guest Editor

Hydro-geomorphological events, including floods, debris flows and other hydrological and geomorphological phenomena, are among the most destructing, costly and lethal types of natural hazards. In light of recent scientific findings, the management of climate change-related risks becomes an increasingly urgent challenge for scientists, engineers, policy makers, as well as risk and civil protection professionals. The need to improve our understanding and protection with regard to these hazards has been highlighted multiple times in scientific and policy discussions. In recent years, the management of hydrometeorological and hydrogeomorphological risks has seen advances in many aspects, including infrastructure, early warning processes, social integration, modelling and methodological processes, as well as the use of new technologies. [...] For further reading, please follow the link to the Special Issue Website at: https://www.mdpi.com/journal/water/special_issues/Flo od_Hydrogeomorphological

Guest Editor

Dr. Michalis Diakakis

Faculty of Geology and Geoenvironment, National & Kapodistrian University of Athens, 15784 Athens, Greece

Deadline for manuscript submissions

closed (31 August 2022)



Water

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 5.8



mdpi.com/si/80173

Water 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 5.8



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)

