water

an Open Access Journal by MDPI

IMPACT FACTOR 3.0

CITESCORE 6.0

Flood Risk Governance for More Resilience

Guest Editors:

Dr. Piotr Matczak
Faculty of Sociology, Adam Mickiewicz University, 60-568 Poznan, Poland

Dr. Dries L. T. Hegger
Environmental Governance, Copernicus Institute of Sustainable Development, Utrecht University

Deadline for manuscript submissions:
closed (31 March 2020)

Message from the Guest Editors

Resistance-based strategies for flood risk management (FRM), based on controlling flood via structural infrastructure, laws and regulations, have been increasingly challenged in the last 20 years. Instead of seeking to remove the threat and to minimize societal and economic losses, new approaches embrace uncertainty and put emphasis on adaptation instead of control. Recent research efforts have significantly contributed to knowledge on the mechanisms through which a diversification and alignment of strategies takes place in different contexts. Different sub-themes have attracted attention, such as the role of citizens and stakeholders in FRM; the structures, assumptions, and limitations of FRM policies and particular FRM measures and tools. A crosscutting issue in this area of research is the role of governance. FRM has become an increasingly reflexive preoccupation. This Special Issue invites contributions that look critically at flood risk governance, unpack some of the issues discussed above or identify important new research areas. We particularly welcome cross-disciplinary papers, within and across the domains of natural and social sciences.

water

IMPACT FACTOR 3.0

CITESCORE 6.0

an Open Access Journal by MDPI

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

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.

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)

Contact Us

Water Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/water
water@mdpi.com
𝕏@Water_MDPI