



water

an Open Access Journal by MDPI



Urban Flood Mitigation and Sustainable Stormwater Management

Guest Editors:

Dr. Jinjun Zhou

Faculty of Architecture, Civil and
Transportation Engineering,
Beijing University of Technology,
Beijing, China

Dr. Hao Wang

Faculty of Architecture, Civil and
Transportation Engineering,
Beijing University of Technology,
Beijing, China

Deadline for manuscript
submissions:

30 May 2024

Message from the Guest Editors

Dear Colleagues,

Urban flood management is an important part of urban water supply, water drainage, and water safety management. It is one of the hot topics in current urban hydrological research, and also the scientific basis for urban green and sustainable development, scientific planning, and construction. It is closely related to urban residents' health and flood control safety. The main research topics include urban waterlogging, urban flood disaster, urban stormwater management, urban low-impact development, sponge city design and construction, urban hydrological cycle, urban water security, urban water resources, urban water environment and water ecology, cause analysis of urban flood disaster, disaster loss evaluation, rainstorm-flood emergency technology, urban rainstorm-flood countermeasure, risk assessment and management of urban flood disaster, etc. Research articles, review articles, or other articles in related fields and research topics are highly welcome.



mdpi.com/si/182096

Special Issue



water



an Open Access Journal by MDPI

Editor-in-Chief

Dr. Jean-Luc PROBST

Laboratory of Functional Ecology
and Environment, Centre
National de la Recherche
Scientifique (CNRS), University of
Toulouse, Campus ENSAT,
Auzeville Tolosane, 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 (*Water Science and Technology*)

Contact Us

Water Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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

mdpi.com/journal/water
water@mdpi.com
[X@Water_MDPI](https://twitter.com/Water_MDPI)