

Special Issue

Watershed and Urban Hydrological Processes

Message from the Guest Editor

This Special Issue covers soil erosion in arid regions, hydroecology, geological hazards, watershed hydrological models, and extreme hydrological events under climate change, providing an advanced forum for watershed and urban hydrological processes. Our goal is to encourage scientists to publish their experimental and theoretical research in as much detail as possible. Research papers must provide complete experimental and/or methodological details. Computational data or documents with full details of the experimental procedure that cannot be published in the normal manner may be retained as supplementary material. For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/water/special_issues/watershed_urban

Guest Editor

Prof. Dr. Aidi Huo

School of Water and Environment, Chang'an University, Xi'an 710054, China

Deadline for manuscript submissions

closed (30 September 2022)



Water

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 5.8



[mdpi.com/si/109766](https://www.mdpi.com/si/109766)

Water
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 5.8



[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 (Water Science and Technology)