

Special Issue

Stormwater/Drainage Systems and Wastewater Management

Message from the Guest Editor

I would like to invite you to contribute to this Special Issue of *Hydrology* on “Stormwater Drainage Systems and Wastewater Management”. This issue will focus on bringing together innovative research and developments on stormwater drainage systems and wastewater management as we face issues brought about by an increasing population, droughts, changing landscape, and climate change. Potential topics include but are not limited to:

- Surface and subsurface runoff and drainage systems;
- Urban stormwater drainage systems;
- Green stormwater drainage systems;
- Agricultural drainage;
- Sustainable stormwater and wastewater management;
- Urban wastewater management;
- Innovative technologies on drainage and wastewater systems;
- Data analytics applications on drainage systems and wastewater management;
- GIS applications on drainage systems and wastewater management;
- Drainage basins and runoff calculations and methodologies;
- Hydrologic design for water excess management.

Guest Editor

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Deadline for manuscript submissions

closed (13 March 2023)



Hydrology

an Open Access Journal
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Impact Factor 3.2
CiteScore 5.9



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About the Journal

Message from the Editor-in-Chief

Hydrology is the study of the waters of the Earth. *Hydrology* has close ties with hydraulics, hydrogeology and the multiple sciences that study the atmosphere, the land surface, the soil and the subsoil, and ranges from complex problems of risk, forecasting and optimization of water resources to interactions with ecological, urban, social and economic systems. The purpose of *Hydrology* is then to provide a journal where research results and real-world problems can be presented and discussed in order to bridge the traditional gaps between the academic world and the professionals and decision makers. Therefore, *Hydrology*, invites authors to submit their original theoretical, field, experimental, and numerical studies on hydrology with strong emphasis on multidisciplinary approaches and interdisciplinary topics, which cross the typical boundaries of our science.

Editor-in-Chief

Prof. Dr. Ezio Todini
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Author Benefits

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indexed within Scopus, ESCI (Web of Science), PubAg, GeoRef, and other databases.

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Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.7 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the first half of 2025).