



Open Access Journal by MDPI

Impact Factor 3.2

CiteScore 4.1

Hydrology



[mdpi.com/
journal/
hydrology](https://mdpi.com/journal/hydrology)



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

Aims

Hydrology (ISSN 2306-5338) is an international, multi and inter-disciplinary open access and peer-reviewed journal that focuses on hydrological sciences. The journal encompasses all aspects of hydrology: groundwater, surface water, soil water, and atmospheric water, as well as snow and ice. Papers advancing the quantitative, qualitative, ecological, aspects of hydrology together with water management are welcome. Research addressing issues in integrated water management, policy, and socio-hydrology are also invited. Particularly welcomed are papers based on multi and inter-disciplinary approaches as well as on research/practice interrelationships. Research addressing issues in integrated water management, policy, and socio-hydrology are also invited.

Scope

- Surface water hydrology
- Groundwater hydrology
- Vadose zone hydrology
- Ecohydrology
- Hydrochemistry
- Hydroinformatics
- Hydrometeorology
- Isotope hydrology
- Water management
- Socio-hydrology
- Water quality

Author Benefits

Open Access

Unlimited and free access for readers

No Copyright Constraints

Retain copyright of your work and free use of your article

Thorough Peer-Review

No Space Constraints, No Extra Space or Color Charges

No restriction on the maximum length of the papers, number of figures or colors

Coverage by Leading Indexing Services

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

Rapid Publication

A first decision is provided to authors approximately 17.8 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the second half of 2023)

MDPI is a member of

CASPA



STM¹



SPARC*
Europe



DOAJ



ORCID



Editorial Office

hydrology@mdpi.com

MDPI

St. Alban-Anlage 66

4052 Basel, Switzerland

Tel: +41 61 683 77 34

mdpi.com

