

# Special Issue

## Future of Hydrology

### Message from the Guest Editor

Hydrology has witnessed a tremendous growth during the past century, largely facilitated by the invention of powerful computers, scientific theories and mathematical techniques, measurement devices and data collection, and networking facilities, not to mention the important role of the significant growth in research in the field. Despite this growth, there still remain many concerns in our approach to hydrologic teaching, research, and practice. This Special Issue invites contributions that aim to shed light on the future course of hydrology and offer proper directions to conduct future hydrologic teaching, research, and practice. Contributions are expected especially in the form of Opinions that will lead to serious debates and discussions on the future of hydrology. The interested contributors are requested to first contact the .

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### Guest Editor

Prof. Dr. Bellie Sivakumar

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### Deadline for manuscript submissions

closed (31 October 2020)



## Hydrology

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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.

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### Editor-in-Chief

Prof. Dr. Ezio Todini

Italian Hydrological Society, Piazza di Porta San Donato 1, 40126 Bologna, Italy

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### Author Benefits

#### High Visibility:

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

#### Journal Rank:

JCR - Q2 (Water Resources) / CiteScore - Q1 (Oceanography)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.9 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 2025).