Special Issue

Advances in Water Resource Monitoring and Modelling: Water Quantity and Quality Issues

Message from the Guest Editor

This Special Issue deals with advances in all of the different fields of research related to monitoring and modelling water research, including: in situ sensor and sensor network development, advances in remote sensing data acquisition, data storage and validation, statistical and process-based model implementation. Contributions dealing with methods to merge modelled and measured data (e.g., data assimilation techniques) or data driven computational methods (e.g., machine learning) are also welcome.

Guest Editor

Dr. Diego Copetti CNR-Water Research Institute, 20861 Brugherio, MB, Italy

Deadline for manuscript submissions

closed (28 February 2023)



an Open Access Journal by MDPI

Impact Factor 3.6 CiteScore 7.2



mdpi.com/si/55651

Resources MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 resources@mdpi.com

mdpi.com/journal/ resources





Resources

an Open Access Journal by MDPI

Impact Factor 3.6 CiteScore 7.2



About the Journal

Message from the Editor-in-Chief

Responsible prosperity is underpinned by sustained access to resources. *Resources*, publishes excellent science and scholarship which transforms understanding, practices and policies for conserving all natural resources–from water, land and air; to plant and animal biodiversity; to minerals and energy and their interconnection across scales. Significantly, we invite high quality submissions from natural and social sciences.

Build impact from your research by submitting to *Resources*, an open-access journal connecting you with data, insights, ideas and evidence needed to shape a better world.

Editor-in-Chief

Prof. Dr. Benjamin McLellan

Graduate School of Energy Science, Kyoto University, Yoshida-honmachi, Sakyo-ku, Kyoto 606-8501, Japan

Author Benefits

High Visibility:

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

Journal Rank:

JCR - Q2 (Environmental Sciences) / CiteScore - Q1 (Nature and Landscape Conservation)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 26.1 days after submission; acceptance to publication is undertaken in 4.4 days (median values for papers published in this journal in the second half of 2024).

