





an Open Access Journal by MDPI

Groundwater Hydrology Research

Guest Editors:

Prof. Dr. Jacek Gurwin

Institute of Geological Sc., Department of Applied Hydrogeology, University of Wroclaw, Wroclaw, Poland

Prof. Dr. Krzysztof Dragon

Department of Hydrogeology and Water Protection, Faculty of Geographical and Geological Sciences, Institute of Geology, Poznań University, Poznan, Poland

Dr. Sebastian Buczynski

Institute of Geological Sc., University of Wroclaw, Wroclaw, Poland

Deadline for manuscript submissions:

closed (30 November 2023)

Message from the Guest Editors

Dear Colleagues,

This Special Issue on "Groundwater Hydrology Research" focuses on recent advances and progress in groundwater studies. Human activities and the impact of climate change on the water environment cause a permanent increase in the importance of good-quality groundwater. Therefore, the efforts of hydrogeologists focus on the study of groundwater recharge, flow, and drainage processes in pore, fissure, and karst systems. Quantitative assessments aim to ensure that residents have access to sufficient amounts of water, while qualitative research and constant monitoring must secure the supply of drinking water. The above being the case, the challenges faced by water researchers continue to increase with population growth and environmental pollution problems. In different parts of the world, approaches to environmental protection vary, so the exchanging of experience becomes very important.

[...]

For further reading, please follow the link to the Special Issue Website at:

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







IMPACT FACTOR 3.0

citescore 5.8

an Open Access Journal by MDPI

Editor-in-Chief

Dr. Jean-Luc PROBST

Laboratory of Functional Ecology and Environment, Centre National de la Recherche Scientifique (CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane, France

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 technological scientific domains and interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

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)

Contact Us