

Special Issue

Sustainable Water Resource Management and Hydrogeology

Message from the Guest Editor

Groundwater is a major resource used for drinking water production or irrigation. Because it interacts with many components of the terrestrial water cycle (runoff from baseflow, evaporation from groundwater-fed surface waters, transpiration of root accessible groundwater) it needs to be included in the pursuit to achieve the United Nations Sustainable Development Goal 6 ("Ensure availability and sustainable management of water and sanitation for all"). This Special Issue aims to collect contributions on new methods to understand, measure, or model sustainable groundwater use. Management examples are also welcome, if they provide holistic insights that are transferable to aquifers in the world other than the one studied. Also welcome are contributions that further our understanding of how principles of sustainable groundwater use can be communicated between science, policy makers, and people to increase awareness and compliance with these principles.

Guest Editor

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Deadline for manuscript submissions

closed (31 August 2022)



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I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

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