Special Issue

Prospect Assessment and Sustainable Management of Urban and Rural Groundwater Supply

Message from the Guest Editor

Due to global climate change, humid regions worldwide are becoming semi-humid and evergreen grasslands are turning yellow during summer. The direct reason is a reduction in precipitation and an increase in evaporation, which reduces groundwater levels and depletes open reservoirs that supply potable water to households and agriculture. This ongoing situation calls for a paradigm change that involves the development of a holistic approach to water recourse management and, in particular, groundwater resource development. In this Special Issue, we seek papers that address subjects such as groundwater management, flood into recharge strategies, the evaluation and development of urban recharge zones, the development of artificial aquifers, and other subjects that relate to groundwater development strategies.

Guest Editor

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Deadline for manuscript submissions

closed (11 February 2025)



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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

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