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Recent Advances in Hydrogeology: Featured Reviews

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Deadline for manuscript submissions:

closed (10 April 2024)

Message from the Guest Editors

This Special Issue, “Recent Advances in Hydrogeology: Featured Reviews”, is a review-paper collection that summarizes and introduces the recent developments in various groundwater-related research directions. Please note that only review papers (critical reviews, with or without metadata analysis, and short reviews) will be considered for this Special Issue. The topics covered by this Special Issue include, but are not limited to:

- Groundwater quality research methods;
- Groundwater quality status worldwide;
- Techniques of groundwater modeling;
- Recent developments in hydrogeochemistry;
- New knowledge of groundwater management;
- New techniques for groundwater monitoring;
- Theories of aquifer characterization;
- Recent developments in medical hydrogeology;
- Recent developments in engineering hydrogeology;
- Recent developments in experimental hydrogeology.



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

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