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# Advances in Hydrogeology: Trend, Model, Methodology and Concepts

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## Message from the Guest Editors

The recent developments in hydrogeology allow better water resource management and define a roadmap for facing future challenges. The hydrogeologist community has developed interdisciplinary approaches in term of concepts, models, and technology, tools at different scales (from the lab to the field). *Water* is offering the opportunity to publish research describing advances and trends in the hydrosciences. The aim is to highlight new tendencies in terms of isotopic methods, qualitative–quantitative models, vulnerability, adsorption–desorption, diffusion mechanisms, fractionation,







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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 scientific domains and 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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