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Groundwater and Contaminant Transport

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Deadline for manuscript submissions:

closed (30 March 2021)

Message from the Guest Editors

Dear Colleagues,

Combating groundwater pollution and addressing the need for good and safe water quality is a fundamental requirement, and better protection against contamination is a major driver of research efforts. During the last decades, the evidence on the prevailing contaminants present in subsurface water has been driven by research advances in the field of contaminant hydrology at the field and laboratory scale, including research into mass transport, monitoring tools, testing methods or even treatment technologies for specific contaminants. The study of contaminant hydrogeology in the current era is not only facing the appearance of new compounds micro-contaminants (emerging including plastics, nanoparticles and/or antibiotic resistance genes (ARGs)). but also the concentration of sources in urban environments that require multidisciplinary and new study techniques. [...]

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

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Editor-in-Chief

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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 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.

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