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Soil-Groundwater Pollution Investigations

Guest Editors:

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Message from the Guest Editors

Dear Colleagues,

Soil and groundwater pollution have been a global issue with regard to ecological-environment security and human health risk. Pollution in soil and groundwater is often very closely interlinked. Water infiltration reaches the aquifer through the soil, which could bring contaminants to the soil or leach the soil contaminants into groundwater.

Research areas may include (but are not limited to) the following: the characterization of soil/groundwater pollution at various scales (e.g., site and regional scale) using effective investigation methods (field investigation, experiments, and simulation); the identification and apportionment of pollution sources; the transport and reactive processes of contaminants in soil, groundwater, and the soil-groundwater interface under dynamic conditions; hydrobiogeochemical hvdrological the processes associated with the migration transformation of contaminants; pollution in the soil and groundwater near the river/lake/wetland affected by surface water-groundwater interaction







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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 and scientific domains 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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