Special Issue

Fate and Transport of Contaminants in Soil and Groundwater Systems

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Message from the Guest Editors

Dear Colleagues,

The availability, quality, and quantity of water resources are going to be one of the most important problems that humankind has to face in the decades to come. In that context, human activities (urban, industrial, and/or agriculture) may release a growing amount of new substances into the environment, and put soils and both surface and groundwater resources at risk. This Special Issue wants to capture attention of this problem, and is devoted to new studies dealing with presence, behaviour, final fate, modeling, and/or remediation of contaminants in soil and groundwater systems. The scope of this Special Issue embraces a range of topics, including experimental investigations of contaminant sorption, degradation processes, diffusion, contaminant decay, transport in the unsaturated, and saturated zones; field experiments and new techniques of soil restoration; and new tools and strategies to monitor soils and groundwater pollution.

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