



Sustainable Management and Remediation of Contaminated Sites

Guest Editor:

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Deadline for manuscript
submissions:

closed (30 June 2023)

Message from the Guest Editor

Dear Colleagues,

Soil is an essential and limited resource and represents the main foundation of life for humans, animals, and plants. Over the last few decades, human activities have progressively contaminated soil. Soil contamination is a worldwide problem with direct impacts on human health and the environment. Significant advances have been achieved in monitoring, assessing, and remediating contaminated soils. This SI is focused on innovative sustainable approaches for the assessment and remediation of contaminated soils. Case studies are welcome when authors indicate the wider applications of their insights or techniques. Numerical and experimental studies aimed at understanding the fate and transport of contaminants are also welcome.

Research areas may include (but are not limited to) the following:

- Experimental and computational investigations on the contaminant fate and transport in the subsurface
- Development or application of sustainable tools for monitoring the extent of soil contamination in the subsurface
- Advances in health and environmental risk
- Sustainable techniques for the in situ remediations of contaminated sites





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Message from the Editor-in-Chief

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