

Special Issue

Monitoring and Remediation of Pollutants in Soil and Water Using Bio-Based Systems

Message from the Guest Editors

This Special Issue focuses on different bio-based water and soil remediation technologies, with a particular emphasis on the following:

- Emerging trends and novel bio-based techniques;
- Real-time monitoring and preventative strategies;
- Resource recovery from contaminated sites;
- Optimization and upscaling of promising techniques;
- Risk and hazard reduction during remediation processes;
- Economic and functional viability of bio-based solutions. [...]

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

https://www.mdpi.com/journal/water/special_issues/75NC8E67U0

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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 and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

Editor-in-Chief

Dr. Jean-Luc PROBST

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