

Special Issue

Advances in Remediation Techniques for Polluted Solid–Liquid Mixtures (Soils, Sediments, Groundwater and Sludge)

Message from the Guest Editor

The pollution of soil, sediment, and groundwater medium is rapidly increasing worldwide due to the use, transport, storage, and disposal of various chemicals. Meanwhile, the inefficient processing of sludge problems caused by ever-increasing sewage sludge production has become a bottleneck affecting the healthy development of wastewater treatment industry. The long-term exposure to these hazardous substances is associated with serious chronic and acute human diseases. Thus, there is an urgent need to understand the biogeochemical processes of these pollutants in soil, sediment, wastewater and sludge, and then to propose effective practices to abate their contamination. An exciting new Special Issue of Applied Sciences, entitled “Advances in Remediation Techniques for Polluted Solid–Liquid Mixtures (Soils, Sediments, Groundwater and Sludge)”, and published by MDPI, is open for submissions, and we would like to invite you to contribute to it. This Special Issue accepts research on new remediation and treatment methods applied to soils, sediments, groundwater and sludge, and how these impact the environment of soil and groundwater.

Guest Editor

Prof. Dr. Yu Tian

State Key Laboratory of Urban Water Resource and Environment,
Harbin Institute of Technology, Harbin 150090, China

Deadline for manuscript submissions

closed (20 May 2023)



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Applied Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
appls@mdpi.com

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,
20133 Milano, Italy

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