

Special Issue

Future Directions for Soil Remediation and Environmental Management

Message from the Guest Editors

With the rapid development of the economy and society, soil pollution by heavy metals, pesticides, mulch film, etc., and the decrease in soil fertility have led to enormous concerns in the past few years. Soil pollution and the reduction in soil fertility severely threaten crop yield and quality and the health of human beings. The scientific management of soil environment and soil amendment/remediation are necessary. Many methods of soil amendment and remediation have been studied and used in the lab or field in order to enhance the soil quality and reduce environmental risk. Meanwhile, many studies concerning the environmental risk assessment of soils and the source apportionment of soil pollutants have contributed to enhancing soil quality, reducing the input of soil pollutants, and generating some strategies for environmental management. It is necessary to propose or improve some methods of soil amendment/remediation that are cost-effective, effective in the long term, and operable. This Special Issue focuses on soil pollution, amendment, and the management of soil environment and encourages the submission of both lab and field studies on soil amendments.

Guest Editors

Dr. Guannan Liu

Dr. Han Qu

Dr. Xiaohua Zhu

Deadline for manuscript submissions

closed (30 November 2022)



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

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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario
Institute of Technology, Oshawa, ON L1G 0C5, Canada

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