

Special Issue

Heavy Metal Pollution and Remediation of Agricultural Soils

Message from the Guest Editors

Unlike organic contaminants, most heavy metals do not undergo microbial or chemical degradation, and the total concentration of inorganic metals in soils persists for a long time after their introduction. After heavy metals enter the soil, they may cause potential harm to human health through the food chain.

Being aware of the importance of soil sustainability, we are pleased to announce the launch of a new Special Issue with the theme of “Heavy Metal Pollution and Remediation of Agricultural Soils”. The topics of interest include the following scientific issues:

- 1) Source, processes, and health risk of heavy metals in soil–plant ecosystems;
- 2) Behavior, fate, bioavailability, and effects of heavy metals in the soil environment;
- 3) Heavy metal uptake, translocation, and accumulation in soil–plant systems;
- 4) Mitigation measures and regulations of heavy metals in agro-soil contaminations.

Guest Editors

Dr. Shibao Chen

Institute of Agricultural Resources and Regional Planning, Chinese Academy of Agricultural Sciences, Beijing 100081, China

Dr. Meng Wang

Institute of Agricultural Resources and Regional Planning, Chinese Academy of Agricultural Sciences, Beijing 100081, China

Deadline for manuscript submissions

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

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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

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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