

Special Issue

Phytoremediation and Ecosystem Restoration

Message from the Guest Editors

Research on ecosystem restoration has gained popularity and momentum concerning the mitigation of damaged ecosystems and addressing the biodiversity crisis. Indeed, the United Nations has proclaimed this decade (2021-2030) as "The Decade on Ecosystem Restoration". One of the biggest threats to ecosystems nowadays is environmental pollution, as the ever-increasing contamination of soil, water, and air is wreaking havoc on the globe. Heavy metal contamination in particular has increased in recent years, causing irreversible effects on human health and ecosystems. This Special Issue attempts to bring together the most recent advances in phytoremediation of heavy metal pollutants in terrestrial and aquatic environments. We also welcome research investigating different methods and techniques for enhancing metal accumulation potential of hyper accumulator plants. High-quality reviews and innovative research on any phytoremediation-related issues are also welcome. I look forward to receiving your contributions.

Guest Editors

Prof. Dr. Daizy R. Batish

Department of Botany, Panjab University, Chandigarh 160 014, India

Prof. Dr. Harminder Pal Singh

Department of Environment Studies, Panjab University, Chandigarh 160014, India

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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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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