

Special Issue

Soil Degradation and Restoration: Challenges and Prospects for Agroecological Development

Message from the Guest Editors

The conservation of soils in the face of various threats that degrade them, as well as the recovery and restoration of soils in altered or low-quality environments, is essential to ensure sufficient and high-quality agricultural and food production. In response to these challenges, new approaches to industrial development and more sustainable agricultural practices are emerging. These include efforts to combat soil degradation, promote sustainable food production (e.g., agroecology), develop more efficient and less disruptive tillage techniques, and restore disturbed soils. This Special Issue will feature research papers and reviews that address the following topics: -Studies and experiences of agroecological production models; -Implementation of agricultural techniques and their impact on soil conservation and quality; -Restoration of disturbed or low-quality soils, both environmentally and agriculturally; -Soil degradation and strategies to mitigate it. We invite contributions that explore these critical issues in soil conservation and restoration.

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