Special Issue

Soil Quality and Innovation in Agriculture: Dynamics, Indicators, and Sustainability

Message from the Guest Editor

Life on Earth depends on healthy soils. Soil is the living skin of our planet that is essential for the provision of food, clean water, good air, safe climate, and biodiverse landscapes. Globally, soils store about 80% of the carbon in terrestrial ecosystems, making them the largest terrestrial carbon sink. However, soils are fragile, and the impact of our actions on soils are often overlooked or ignored. To ensure a healthy and green future for our current and future generations, we need to protect and take care of soils. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Soil quality indicators and their dynamics.
- Methods of soil quality monitoring.
- Management and restoration of soil quality in different soil environments.
- Evaluation of the impact of soil quality degradation on agricultural production.
- Innovations in agriculture affecting soil quality and sustainability.

We look forward to receiving your contributions.

Guest Editor

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Deadline for manuscript submissions

closed (31 May 2025)



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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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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

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