

Special Issue

Soil Management Practices to Promote Soil Health

Message from the Guest Editor

A major challenge for agriculture today is reducing the negative environmental footprint while sustaining food production for a growing global population. The intensification of crop productivity has been made with intensive use of synthetic fertilizer and pesticides, which has led to land degradation and environmental pollution in several agroecosystems. We need to understand the soil complex systems, including their various physical, chemical, and biological interactions and how they relate to soil functions. Improving or restoring soil health in agriculture is challenging, and assessment of soil health and quality indicators are expected to enhance our understanding of the factors underlying the processes that contribute to the sustainability of agriculture. This Special Issue will focus on soil management practices to promote soil health, soil quality, and soil biodiversity in agriculture. Papers highlighting the influence of soil management practices on soil health are welcome. This Special Issue invites you to participate and contribute to increased knowledge on this up-to-date challenge for the sustainability of agriculture.

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2023)



Sustainability

an Open Access Journal
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Impact Factor 3.3
CiteScore 7.7



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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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