Special Issue

Towards Sustainable Agroecosystems: Innovations in Greenhouse Gas Mitigation and Carbon Sequestration

Message from the Guest Editors

This Special Issue invites contributions that explore innovative approaches for improving the sustainability and resilience of agroecosystems. Coupled with advancements in soil carbon sequestration, these practices offer a pathway to restore degraded soils and enhance their capacity to act as carbon sinks. The integration of microbial ecology into agricultural practices further amplifies these benefits, as microbes play a pivotal role in nutrient cycling, bioremediation, and improving soil health.

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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. 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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