Special Issue

Sustainable Agriculture: Strategies for Soil, Bioinoculants, and Biomass Management

Message from the Guest Editors

Global agriculture faces increasing pressure to enhance productivity while ensuring environmental sustainability. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but not limited to) the following:

- Soil fertility and nutrient management: Strategies for optimizing nutrient cycling, minimizing losses, and improving fertilizer efficiency.
- Bioinoculants and plant-microbe interactions: The role of beneficial microbes, biostimulants, and biofertilizers in crop productivity and soil health.
- Biomass utilization and organic amendments:
 Recycling agricultural residues, composting, and biochar applications for soil enhancement.
- Sustainable soil management: Cover cropping, conservation tillage, and agroecological approaches to maintaining soil structure and function.

We look forward to receiving your contributions.

Guest Editors

Prof. Dr. Carlos Antonio Costa do Nascimento

Dr. Paulo Pagliari

Prof. Dr. Hu Zhou

Deadline for manuscript submissions

15 February 2026



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About the Journal

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. *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

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