Special Issue

Sustainable Agriculture: Cultivation and Breeding of Crops

Message from the Guest Editor

Sustainability in agricultural systems is one of the primary objectives outlined in the 2030 Agenda for Sustainable Development. For this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Cultivar Selection for water and nutrient efficiency
- Cultivar Selection for high temperature, drought conditions, organic agriculture, biofortification, high protein and vitamin
- Participatory Breeding
- Soil Management for Carbon Sequestration
- Crop Species Management
- Biological Products for Biotic Stress Control
- Emerging Technologies for Product Development
- Georeferencing and Industry 4.0 Technologies for Crop Management

Guest Editor

Prof. Dr. Glauco Vieira Miranda

Department of Agronomy, Federal Technological University of Paraná, Santa Helena 85892-000, Paraná, Brazil

Deadline for manuscript submissions

closed (5 March 2025)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/203575

Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

mdpi.com/journal/ sustainability





Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



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

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

