



Soil Microorganisms, Plant Ecology and Sustainable Restoration

Guest Editor:

Dr. Marcela Pagano

Institute of Biological Sciences,
Federal University of Minas
Gerais, Av. Antônio Carlos, 6627,
Belo Horizonte 31270-901, Brazil

Deadline for manuscript
submissions:

30 November 2024

Message from the Guest Editor

The degradation of lands and ecosystems worldwide is of major environmental risk. Thus, the restoration of degraded landscapes, agroecosystems and natural forests helps the restitution of ecosystem services and values, improving the sustainable management of ecosystems and conservation of living species, which is of high priority. Therefore, to obtain and compile information on soil microorganisms, plant ecology and ecological restoration are urgently needed.

This Special Issue is dedicated to research including advances in plant and soil science for a sustainable life and better ecosystem functioning.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: microbes as indicators of ecological restoration and soil health; the environmental, cultural, economic, and social sustainability of human environments; how ecosystems can be regenerated, conserved, and integrated into the current human lifestyle; and land degradation neutrality and carbon sequestration.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

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.

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](#), [AGRIS](#), [RePEc](#), [CAPlus / SciFinder](#), and [other databases](#).

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (*Geography, Planning and Development*)

Contact Us

Sustainability Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
[X@Sus_MDPI](#)