

Special Issue

Conservation of Biodiversity in Forest and Agroecosystems Under Climate Change

Message from the Guest Editors

Climate change—marked by rising aridity and prolonged droughts—is reshaping ecosystems and threatening biodiversity. Forests and agroecosystems, vital for food security, rural livelihoods, and ecological services, are especially vulnerable. Disruptions in phenology, water availability, soil health, and pest dynamics highlight the need for urgent action. This Special Issue invites original research, reviews, and case studies on how climate change affects vegetation, species diversity, and ecosystem resilience. We emphasize sustainable conservation, adaptive strategies, and the role of traditional agroecosystems in maintaining biodiversity. We welcome contributions aligned with the UN SDGs:

- **SDG 2** (Zero Hunger)
- **SDG 12** (Sustainable Consumption and Production)
- **SDG 13** (Climate Action)
- **SDG 15** (Life on Land)

Topics include biodiversity under stress, genetic resource conservation, ecosystem-based adaptation, traditional practices, sustainable land use, and soil-water dynamics. Interdisciplinary research bridging science, policy, and practice is especially encouraged.

Guest Editors

Prof. Dr. Mohammed Ater

Bio-Agrodiversity Team, Biology, Ecology, and Health Laboratory,
Sciences Faculty, Université Abdelmalek Essaadi, Tétouan, Morocco

Dr. Jalal Kassout

Regional Center of Agricultural Research of Marrakech, National
Institute of Agricultural Research, Avenue Ennasr, Rabat Principale, P.O.
Box 415, 10090 Rabat, Morocco

Deadline for manuscript submissions

30 June 2026



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/245199

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

[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)





Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)



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. 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

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University,
Columbus, OH 43210, USA

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)