

Special Issue

Sustainable Forest Management and Natural Hazards Prevention

Message from the Guest Editors

This Special Issue will include articles on the following general themes:

- Innovative use of state-of-the-art strategies, technologies, and methods/models for sustainable forest management
- Innovative use of state-of-the-art strategies, technologies, and methods/models for environmental hazards prevention in forest ecosystems
- Developing new approaches to support risk and vulnerability assessment in forest ecosystems
- Adopting adaptation programs to enhance the resilience of forest ecosystems to environmental hazards
- Determining the level of forest ecosystems vulnerability to environmental hazards
- Determining the historical impact of environmental hazards on the sustainability of forest ecosystems
- Predicting the future vulnerability of forest ecosystems to different climate change scenarios
- Predicting the future species distributions in response to different climate change scenarios

It is also open to studies on natural hazards (e.g. fire, drought, deforestation, flood, earthquake, sea-level rise, volcano etc.) and man-made hazards (e.g. logging operations, road construction, oil spill, gas flare, or heavy metal contamination) at any spatial level and temporal scale.

Guest Editors

Dr. Abolfazl Jaafari

Research Institute of Forests and Rangelands, Agricultural Research, Education, and Extension Organization (AREEO), Tehran 64414-356, Iran

Dr. Davood Mafi-Gholami

Department of Forest Sciences, Faculty of Natural Resources and Earth Sciences, Shahrekord University, Shahrekord 8818634141, Iran

Deadline for manuscript submissions

closed (30 April 2024)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/86246

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. *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 0C5, 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, CAPIus / SciFinder, and other databases.

Journal Rank:

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