

## Special Issue

# Technologies, Applications and Assessments for Proper Sustainable Forest Operations (SFO)

### Message from the Guest Editors

This Special Issue focuses on the "Technologies, Applications, and Assessments for Proper Sustainable Forest Operations (SFO)". Authors are invited to contribute to this Special Issue with original papers covering the following subjects:

- Sustainability in forest operations;
- Impact assessment due to forest logging and management;
- Innovative forest harvesting systems, technologies, and techniques
- The role and potential of precision forestry (robotics, LIDAR, etc.) for improving management;
- Sustainability of wood supply chains;
- Environmentally friendly forest operations and reduced impact logging (RIL);
- How can forest operations be adjusted to preserve the levels of biodiversity necessary to keep forests healthy and productive?

---

### Guest Editors

Dr. Rachele Venanzi  
Dr. Janine Schweier  
Prof. Dr. Rodolfo Picchio

---

### Deadline for manuscript submissions

closed (31 December 2021)



**Sustainability**

---

an Open Access Journal  
by MDPI

---

**Impact Factor 3.3**  
**CiteScore 7.7**



[mdpi.com/si/41453](https://mdpi.com/si/41453)

*Sustainability*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sustainability@mdpi.com](mailto: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)