Special Issue

Science, Society and Innovation Nexus in Forestry: Pathways to Global Sustainability

Message from the Guest Editor

Stemming from the 4th International Electronic Conference on Forests, this Special Issue targets a diverse range of topics, reflecting the multifaceted nature of modern forestry:

- Forest Ecology and Management: innovations in sustainable forest management techniques that maintain ecological balance and support ecosystem services.
- Forest Biodiversity and Ecosystem Services: strategies for preserving biodiversity and optimizing the ecosystem services that forests provide.
- Climate Smart Forestry and Forest Innovations: cutting-edge approaches in forestry that mitigate climate change impacts and enhance forest resilience.
- Earth Observations for Forest Resources: leveraging satellite and aerial data to monitor forest health, growth, and changes.
- Forest Wildfires: understanding the causes, impacts, and management strategies for forest fires in a changing climate.
- Wood Science, Production Chains, Fuelwood, and Trade: advances in wood science and the sustainable management of production chains.
- Bioeconomy and Forest Economics: exploring the economic aspects of forestry within the bioeconomy.

Guest Editor

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Deadline for manuscript submissions

closed (30 June 2025)



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About the Journal

Message from the Editor-in-Chief

Forests (ISSN 1999-4907) is an international and cross-disciplinary, scholarly forestry journal. The distinguished editorial board and refereeing process ensures the highest degree of scientific rigor and review of all published articles. Original research articles and timely reviews are released online, with unlimited free access. Our goal is to have Forests be recognized as one of the foremost publication outlets for high quality, leading edge research in this broad and diverse field. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global forestry community.

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