Special Issue

Integrated Assessment of Global Environmental Change and Forest Ecosystems

Message from the Guest Editors

The goal of this Special Issue is to collect papers (original research articles and review papers) that provide insights that advance the understanding of how these interconnected forces affect forests and, in turn, how forests may mitigate or exacerbate global environmental challenges. The integrated assessment of global environmental change and forest ecosystems requires a multidisciplinary approach, involving insights from ecology, climatology, economics, sociology, and policy studies. This Special Issue will bring together cutting-edge research that explores innovative models, empirical studies, and policy frameworks aimed at comprehending the complex relationships between forest ecosystems and global environmental change..

This Special Issue will welcome manuscripts that link the following themes:

- Climate change impacts on forest structure and function
- Forest carbon dynamics and climate mitigation potential
- Land use change and deforestation drivers
- Biodiversity and ecosystem services under stress
- Policy and management responses

We look forward to receiving your original research articles and reviews.

Guest Editors

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Deadline for manuscript submissions

closed (25 July 2025)



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About the Journal

Message from the Editor-in-Chief

Land is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant impact factor, and has a goal to become the best journal in land in the coming years. I strongly recommend Land for your best research publications for a fast dissemination of your research.

Editor-in-Chief

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