

Special Issue

Landscape Restoration in Fragmented Ecosystems: Innovations and Challenges

Message from the Guest Editors

Landscape systems worldwide are experiencing rapid and often irreversible transformations driven by climate change, urbanization processes, evolving socio-economic conditions, and changing patterns of human behavior. These changes generate complex challenges for sustainable land management, ecosystem resilience, and the well-being of local communities. Advances in forecasting techniques, mathematical and computational modeling, and participatory approaches provide valuable tools to better understand landscape dynamics and to design effective restoration, mitigation, and adaptation strategies.

The aim of this Special Issue is to gather high-quality, cutting-edge research that advances knowledge on land systems and supports evidence-based decision-making for sustainable landscape futures. In alignment with the journal's scope, this Special Issue seeks to highlight interdisciplinary work that bridges natural sciences, social sciences, and technological innovation to address pressing land-use and climate-related challenges.

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Deadline for manuscript submissions

31 August 2026



Land

an Open Access Journal
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Impact Factor 3.2
CiteScore 5.9



mdpi.com/si/265394

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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.

Editor-in-Chief

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