

Special Issue

Mechanisms and Innovations in Combating Land Degradation and Desertification

Message from the Guest Editors

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

- Soil Erosion Processes and Watershed Management.
- Wind Erosion, Sand Stabilization, and Desertification Control.
- Salinization Mechanisms and Saline Land Reclamation.
- Soil Biological Processes, Microbial Communities, and Soil Health.
- Plant Functional Traits and Physiological Adaptations to Degraded Environments.
- Ecological and Evolutionary Mechanisms Supporting Ecosystem Recovery.
- Ecological Restoration and Nature-Based Solutions.
- Sustainable Land Management and Land Degradation Neutrality.
- Remote Sensing, GIS, Artificial Intelligence, and Early Warning Systems.
- Restoration Projects, Policy Frameworks, and Transferable Success Stories.

Guest Editors

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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.

Editor-in-Chief

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