

Special Issue

Soil and Water Resources Management for Combating Desertification in Drylands Under Climate Change

Message from the Guest Editors

This Special Issue aims to present high-quality, peer-reviewed research addressing soil and water resources management for combating desertification in drylands under climate change. The thematic focus of this Special Issue strongly aligns with the scope of *Land*. Through interdisciplinary and transboundary perspectives, the Special Issue aims to advance scientific knowledge, inform policy, and support evidence-based decision-making to enhance resilience, safeguard ecosystem services, and promote sustainable land stewardship in the face of climate change. This Special Issue will welcome manuscripts that link the following themes:

- **Climate Change:** Focuses on vulnerability, adaptation strategies, and the impacts of climate extremes on human and ecological communities.
- **Soil & Water Conservation:** Explores techniques for restoring soil fertility, erosion control, efficient irrigation, and land rehabilitation.
- **Environmental Monitoring:** Highlights the use of geospatial technologies, remote sensing, and modeling tools to track degradation.
- **WEFE Nexus:** Addresses the vital interconnections between Water, Energy, Food, and Ecosystems in arid environments.

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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