

Special Issue

Land-Based Strategies for Sustainable Agriculture Intensification: Challenges, Assessment and Best Management Practices

Message from the Guest Editors

This Special Issue intends to discuss the current and potential challenges to sustainably intensify agriculture, and explore innovative approaches to assess such sustainable intensification, as well as best management practices to adapt to climate variability and change. We invite academics and practitioners to contribute reviews, research articles, case studies, or perspectives to this Special Issue.

- soil conservation
- land suitability
- crop yield gaps
- agriculture intensification
- remote sensing
- artificial intelligence

Guest Editors

Dr. Thong Nguyen-Huy

Dr. Louis Kouadio

Dr. Abul Masrur Ahmed

Dr. Mumtaz Ali

Deadline for manuscript submissions

closed (27 November 2023)



Land

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 5.9



mdpi.com/si/136878

Land
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
land@mdpi.com

mdpi.com/journal/

[land](https://land.mdpi.com)





Land

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 5.9



[mdpi.com/journal/
land](https://mdpi.com/journal/land)



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

Prof. Dr. Christine Fürst

Institute for Geosciences and Geography, Department Sustainable Landscape Development, University of Halle, Von-Seckendorff-Platz 4, 06120 Halle, Germany

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SSCI (Web of Science), PubAg, AGRIS, GeoRef, RePEc, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Nature and Landscape Conservation)