

Special Issue

Geographic Information Technologies and the New Challenges of Globalization in a Changing Environment

Message from the Guest Editors

We encourage authors to submit contributions in the following priority areas to this Special Issue of Land:

- Geoinformation: Big Spatial Data; Collective mapping, voluntary geographic information (IGV) and geolocation of agents and activities on social networks; Spatial Data Infrastructure; Gis Web, Mobile Gis, Cloud Gis and Open Gis.
- Remote Sensing: Methods and Techniques for Earth Observation in the 21st Century.
- GITs for spatial decision support: Physical-natural applications of GIT (risks, global change, ODS, etc.); Urban and rural applications of GITs (Smart cities, Smart territories, etc.; Socioeconomic applications of GITs (population, development, health, education, social interaction, mobility and transport, tourism, geomarketing, commerce, etc.).
- The use of GITs in teaching and in the dissemination of geographic knowledge: GITs applications for teaching Geography; Geographic dissemination activities.'

Papers extended from the abstracts accepted at the conference will receive a **10% discount** on the article processing charge upon submission to this Special Issue.

Guest Editors

Prof. Dr. Ana Nieto Masot

Prof. Dr. Gema Cárdenas

Dr. José A. Gutiérrez Gallego

Deadline for manuscript submissions

31 December 2025



Land

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 5.9



mdpi.com/si/137422

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)