Special Issue

Digital Earth and Remote Sensing for Land Management

Message from the Guest Editors

This Special Issue will welcome manuscripts that link the following themes by using digital Earth data and land remote sensing techniques:

- Land management;
- Land deformation monitoring;
- Land use and/or land cover changes;
- Urban and urban-rural morphology modifications.

Papers discussing theoretical models, the results obtained from land monitoring activities, and the evolution in space and time of the digital Earth's surface and processes are also welcome. We particularly encourage the submission of manuscripts presenting new and/or innovative applications of remote sensing techniques for the monitoring and quantification of land surface deformation, land use/land cover changes, and urban area modifications.

Guest Editors

Dr. Massimo Fabris

Department of Civil, Environmental and Architectural Engineering-ICEA, University of Padova, 35122 Padova, Italy

Prof. Dr. Djamil Al-Halbouni

Institute for Earth System Science and Remote Sensing, University of Leipzig, Talstr. 35, Room 0-11, 04103 Leipzig, Germany

Deadline for manuscript submissions

closed (31 January 2025)



an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 4.9



mdpi.com/si/190128

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

mdpi.com/journal/

land





an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 4.9



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)