Special Issue

Large-Scale LULC Mapping on Google Earth Engine (GEE)

Message from the Guest Editors

The goal of this Special Issue is to collect papers (original research articles and review papers) that provide new insights into the methods, challenges, and applications of large-scale LULC mapping using Google Earth Engine. This Special Issue aims to showcase recent advancements in algorithm development, validation strategies, the integration of multi-source data, and operational applications. Contributions that address both theoretical and practical aspects of LULC mapping are encouraged. The Special Issue aligns with the journal's scope by advancing knowledge in geospatial analysis, remote sensing, environmental monitoring, and applied computing technologies.

Guest Editors

Dr. Matteo Cutugno

Dr. Umberto Robustelli

Dr. Yasir Hassan Khachoo

Deadline for manuscript submissions

31 December 2025



an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 5.9



mdpi.com/si/245260

Land Editorial Office 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 5.9



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)

