



land

an Open Access Journal by MDPI



Land Use Change and Anthropogenic Disturbances: Relationships, Interactions, and Management

Guest Editors:

Prof. Dr. Jianjun Zhang

Prof. Dr. Guangqing Chi

Dr. Yongheng Rao

Prof. Dr. Feng Xu

Deadline for manuscript
submissions:

closed (30 June 2022)

Message from the Guest Editors

Land use change has been widely studied in numerous fields, ranging from physical geography to regional economics, land use management, sociology, planning, and others. An umbrella theme is the relationship between land use change and anthropogenic disturbance. Land use changes are related to biodiversity, ecosystem services and human livelihoods and wellbeing. It is essential to discuss the whole process of land use change from the perspective of anthropogenic disturbance.

This Special Issue aims to provide a collection of papers that critically evaluate the links between land use and anthropogenic disturbance. We welcome manuscripts from both the natural and social science disciplines using any methods (quantitative, qualitative, GIS, remote sensing, experimental):

- Land cover/use change simulation;
- Relationships between land use and ecosystem services;
- Land use and carbon emissions;
- Sustainable land management approach;
- The role that anthropogenic disturbance plays in land use change;
- Land use and land cover change mapping;
- Land resource management.



mdpi.com/si/86586

Special Issue

an Open Access Journal by MDPI

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

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.

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 - Q2 (*Nature and Landscape Conservation*)

Contact Us

Land Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/land
land@mdpi.com
X@Land_MDPI