Special Issue

Cultivated Land Quality under the Background of Global Climate Change: Status, Protection, Monitoring and Lifting

Message from the Guest Editors

We therefore invite contributions covering but not limited to papers on the following topics:

- The conversion of cultivated land use and ecological effects under the influence of global climate change and human activities;
- Cultivated land quality evaluation system and evaluation method based on data mining;
- New technologies and methods for improving cultivated land quality;
- Protective measures and policies for the trinity of quantity, quality and ecology of cultivated land;
- Case study on sustainable utilization of cultivated land resources:
- The balance and coordination mechanism of sustainable utilization of cultivated land resources;
- Construction of multi-scale monitoring network and monitoring path for spatio-temporal change of cultivated land quality;

I look forward to receiving your contributions.

Guest Editors

Dr. Shuai Wang

Prof. Dr. Fengkui Qian

Dr. Rawan Mlih

Dr. Xindong Wei

Dr. Guangzhong Han

Dr. Shunhua Yang

Deadline for manuscript submissions

closed (30 December 2023)



an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 5.9



mdpi.com/si/154298

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)

