



land



an Open Access Journal by MDPI

Challenges and Solutions for Sustainable Land: Soil Quality and Contamination

Guest Editors:

Prof. Dr. Nick B. Comerford

Soil, Water and Ecosystem Sciences Department, University of Florida, Gainesville, FL 32603, USA

Dr. Paola Grenni

National Research Council of Italy (IRSA-CNR), Water Research Institute, Rome, Italy

Dr. Dongxue Zhao

Queensland Alliance for Agriculture and Food Innovation, The University of Queensland, Brisbane, Australia

Deadline for manuscript submissions:

31 December 2024

Message from the Guest Editors

Soil contamination is a complex problem that requires joint measures from governments, institutions, communities, and individuals to improve soil health and quality in a sustainable way. The goal of this Special Issue is to collect papers (original research articles and review papers) to give insights into the clean-up and remediation of soil contamination, the reduction in chemical use, the application of reforestation and afforestation, recycling and reuse of resources, promotion of biodiversity, and prevention of littering.

This Special Issue will welcome manuscripts that link the following themes:

- Soil quality monitoring, assessment, and soil ecosystem services;
- Ways of preventing soil quality decline;
- Preventing, minimizing, and remediating of soil contamination;
- Sustainable solutions for enhancing soil quality;
- The effect of different land use types on soil quality.

We look forward to receiving your original research articles and reviews.



mdpi.com/si/182463

Special Issue



land



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 - Q1 (Nature and Landscape Conservation)

Contact Us

Land Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

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