Special Issue

Land Use Planning, Sustainability and Disaster Risk Reduction

Message from the Guest Editors

According to the United Nations Office for Disaster Risk Reduction, disaster risk reduction (DRR) strategies should prevent new and reduce existing risks, thus ensuring effective risk management. In this sense, land use planning can play a decisive role. Well-designed and -implemented spatial planning promotes more resilient and sustainable landscapes and communities. The main goal of this Special Issue is to collect studies (original research articles and review papers) addressing the following themes: - Assessment of hazard, exposure, vulnerability and risk to a given or combined natural hazards from environmental, social and/or economic perspectives; - Effects and contributions of national/regional/local land use planning and risk management to decrease the frequency, magnitude and damage of natural hazards; - Methods to improve the resilience of urban or rural exposed populations; -Natural risk management links to environmental and social sustainability; - Consequences and threats of climate change, and mitigation and adaptation actions. We look forward to receiving your submission.

Guest Editors

Dr. Miguel Leal

Dr. Paulo Miguel Madeira

Dr. Raquel de Melo

Dr. Sérgio Cruz de Oliveira

Deadline for manuscript submissions

closed (30 November 2024)



an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 5.9



mdpi.com/si/168778

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





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

Department Sustainable Landscape Development, Institute for Geosciences and Geography, University of Halle, 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)

