# **Special Issue**

# Soil and Water Conservation on Degraded Land

# Message from the Guest Editors

This Special Issue topic takes into account original proposals in research themes including, but not limited to:

- Impact of pedo-geomorphological hazards on land degradation (soil erosion, gully erosion, landslides, siltation, etc.);
- Land degradation and hydro-climatic hazards (flood, drought, desertification, etc.);
- Human impact on land degradation (deforestation, intensive agriculture, pollution, urban expansion, etc.);
- Impact of land-use pattern and changes on land degradation;
- Natural and anthropic risks associated to land degradation (fertility decline, land abandonment, reducing the quality of the environment and life, poverty, etc.);
- Effective (economic) costs of land degradation;
- Implementing soil and water conservation measures;
- Costs and benefits of land restoration;
- Environmental impact of implementing conservation measures;
- Sustainable management plans and policies;
- Investigating how our environment can be managed sustainably in the future, from both local and global perspectives;
- GIS/RS modern techniques applied to sustainable land management.

### **Guest Editors**

Dr. Lilian Niacşu

Department of Geography, Faculty of Geography and Geology, Alexandru Ioan Cuza University of Iasi, Carol I, 11, 700506 Iasi, Romania

Prof. Dr. Daniel Bucur

Department of Pedotechnics, Faculty of Agriculture, "Ion Ionescu de la Brad" lasi University of Life Sciences, 3 Aleea Mihail Sadoveanu, 700490 lasi, Romania

#### Deadline for manuscript submissions

closed (1 October 2023)



an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 5.9



mdpi.com/si/133505

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)

