

## Special Issue

# Advances in Soil and Water Sediment in Ecological Environment

### Message from the Guest Editors

The formation of both soil and water sediments and the geochemical processes are greatly influenced not only by the environment and climatic conditions of the territories, but also by anthropogenic activities. Since both the soil and the sediments of water bodies are the basis of many ecosystems, biodiversity suffers due to their contamination, the productivity of agricultural areas decreases, and the environment becomes dangerous for the health and well-being of people.

The purpose of this Special Issue is to publish original high-quality research papers, as well as review articles, which examine the latest advances in soil and water sediment research, and new analytical methods. Papers on regional case studies from anywhere in the world that present findings of general relevance are particularly encouraged.

---

### Guest Editors

Dr. Gytautas Ignatavičius

Dr. Stanisław Wołkowicz

Dr. Oskars Purmalis

Dr. Jonas Satkūnas

Dr. Vaidotas Valskys

---

### Deadline for manuscript submissions

closed (20 June 2023)



## Land

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.2  
CiteScore 6.4



[mdpi.com/si/155054](https://mdpi.com/si/155054)

*Land*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[land@mdpi.com](mailto:land@mdpi.com)

[mdpi.com/journal/](https://mdpi.com/journal/)

[land](https://mdpi.com/journal/land)





# Land

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.2  
CiteScore 6.4



[mdpi.com/journal/  
land](https://mdpi.com/journal/land)



## 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.

---

### 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), GEOBASE, PubAg, AGRIS, GeoRef, RePEc, and other databases.

#### Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Nature and Landscape Conservation)