



*land*



an Open Access Journal by MDPI

## Feature Papers for Land–Climate Interactions Section II

Guest Editor:

**Prof. Dr. Heiko Balzter**

NERC National Centre for Earth Observation, Leicester Institute for Space and Earth Observation, School of Geography, Geology and Environment, University of Leicester, University Road, Leicester LE1 7RH, UK

Deadline for manuscript submissions:

**closed (14 July 2024)**

### Message from the Guest Editor

The Special Issue "**Feature Papers for Land–Climate Interactions Section**" has received ongoing attention since it was launched. Researchers have extensively addressed land–climate interaction in a wide range of disciplines, ranging from biomass carbon stocks to urban hydrology, fire causes, eco-climate changes in the context of global warming, etc., spanning across Europe, Asia and North America. Therefore, we have initiated a second edition of this Special Issue: "Feature Papers for Land–Climate Interactions Section II".

This new edition still aims to explore the interactions between land and climate processes. These include energy fluxes, carbon and other biogeochemical cycles, and hydrological processes. We invite contributions on new ideas related to the interface between the land surface and the climate system in global climate science. This Special Issue is open to submissions presenting research on a local, regional, or global scale. Manuscripts can be theoretical, applied, or review articles. Interdisciplinary manuscripts are particularly welcome.



[mdpi.com/si/190148](https://mdpi.com/si/190148)

**Special** Issue



*land*



an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. Christine Fürst

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

## 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)

## 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