



*land*

an Open Access Journal by MDPI



## Soil Carbon-Nitrogen-Water Relations in Forests

Guest Editors:

### **Dr. Anna Ilek**

Department of Botany and Forest Habitats, Faculty of Forestry and Wood Technology, Poznań University of Life Sciences, Wojska Polskiego 71f, 60-625 Poznań, Poland

### **Dr. Małgorzata Szostek**

Department of Soil Science, Environmental Chemistry and Hydrology, University of Rzeszów, ul. Zelwerowicza 8B, Budynek D7, 35-601 Rzeszów, Poland

Deadline for manuscript submissions:

**closed (28 February 2023)**

### **Message from the Guest Editors**

We are interested in contributions that intimately link soil carbon–nitrogen–water to forest ecosystems while focusing on the social science aspects of improving carbon, nitrogen, and water resources in forest areas, use, and policy. Contributions can either be empirical research or conceptual works, examining any key processes, including but not limited to:

- Influence of stand species' composition on carbon, nitrogen, and the water cycle ;
- Influence of drought on carbon–nitrogen–water relations in forest;
- Influence of decomposition of aboveground and underground organic matter on the carbon, nitrogen, and water relations;
- New methods for examining carbon–nitrogen–water relations.



[mdpi.com/si/135298](https://mdpi.com/si/135298)

# Special Issue

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 - Q2 (*Nature and Landscape Conservation*)

## Contact Us

---

Land Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

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

mdpi.com/journal/land  
land@mdpi.com  
X@Land\_MDPI