

Special Issue

Soil Organic Matter and Nutrient Cycling in Forests

Message from the Guest Editors

We invite submissions of integrative studies on soil organic matter and nutrient cycling in forests, which include but are not limited to the following topics:

- Pools and fluxes of carbon and nutrients in forest soils
- Organomineral interactions under forests
- Specifics of C stabilization in forest soils
- Dissolved organic matter fluxes in forest soils
- Microbiota for soil organic matter formation and transformation
- Microbial functions in forest soils
- Modeling of soil organic matter dynamics in forests

Experimental and modeling studies, reviews, and meta-analyses on biotic, abiotic, and management effects on forest soils and the consequences of forest fires for carbon and nutrient cycling are highly welcome.

Integrated studies on global change effects on forest soils and nutrient cycling are also greatly encouraged. The Special Issue aims to highlight the interactions of natural and human drivers on organic matter in forest soils at global and regional scales.

Guest Editors

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Prof. Dr. Irina N. Kurganova

Prof. Dr. Yakov Kuzyakov

Prof. Dr. Francisco Matus

Prof. Dr. Agustin Merino

Prof. Dr. Wenhua Xiang

Deadline for manuscript submissions

closed (10 September 2022)



Forests

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About the Journal

Message from the Editor-in-Chief

Forests (ISSN 1999-4907) is an international and cross-disciplinary, scholarly forestry journal. The distinguished editorial board and refereeing process ensures the highest degree of scientific rigor and review of all published articles. Original research articles and timely reviews are released online, with unlimited free access. Our goal is to have *Forests* be recognized as one of the foremost publication outlets for high quality, leading edge research in this broad and diverse field. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global forestry community.

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.1 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).