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Soil Systems



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Message from the Editor-in-Chief

Soil Systems (ISSN 2571-8789) is an international scientific peer-reviewed open access journal on soil science published quarterly online by MDPI. We invite submissions from authors according to the aims and scope of the journal described in more detail below. Soil Systems emphasizes the novel thematic components of our journal, where we provide a vehicle for studies that examine and unravel the complexity of soils, including processes contributing to their development or loss, to plant growth and water quality, and to their contribution to global elemental cycling.

Editor-in-Chief

Dr. Heike Knicker

Aims

Soil Systems (ISSN 2571-8789) is a new journal devoted to publishing reviews, regular research papers, communications and short notes focusing on biological, (bio) chemical, and physical processes operating within soils and sediments. We are particularly interested in studies or review articles that examine (or describe) coupled processes operating within these complex media that control element cycling, interactions occurring at the interface between soil minerals, organic matter, and microorganisms. Processes contributing to the development or loss of soils are also of interest.

Scope

- Soil development
- Soil degradation
- Biological and biogeochemical processes
- Chemical processes
- Physical processes
- Interactions on soil interfaces
- Impact of disturbance (fire, spills, flooding, overgrazing, erosion, etc.) on soil processes
- Impact of soil management on soil processes
- Soil as C and N sink
- Cycling of elements
- Nutrient cycling
- Soil-plant-microbiome interaction
- Dynamic of pollutants and xenobiotics in soils
- New analytical tools for a better understanding of soil processes

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Rapid Publication

A first decision is provided to authors approximately 31.6 days after submission; acceptance to publication is undertaken in 4.6 days (median values for papers published in this journal in the first half of 2025)

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