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Editor-in-Chief

Dr. Heike Knicker

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.

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Aims and Scope

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.

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

Editorial Office

Soil Syst. Editorial Office

soilsystems@mdpi.com

MDPI, St. Alban-Anlage 66

4052 Basel, Switzerland

Tel: +41 61 683 77 34

www.mdpi.com

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