

Special Issue

Soil Geochemistry

Message from the Guest Editors

This Special Issue focuses on examining the chemical characteristics of soil and the processes that influence the distribution and concentration of various elements and compounds across different types of global soils. Key themes include understanding soil formation processes, soil fertility, the relationship between soil and sediment in a watershed context, the impact of geology and geomorphology on soil properties, soil erosion, soil evolution, soil contaminants, and any aspects of soil science that offer insights into environmental changes and land management. This knowledge is essential for sustainable development and environmental conservation.

Guest Editors

Dr. José Tasso Felix Guimarães

Instituto Tecnológico Vale, Rua Boaventura da Silva 955, Nazaré, Belém 66055-090, PA, Brazil

Dr. Wendel Valter Da Silveira Pereira

Institute of Agricultural Sciences, Federal Rural University of the Amazon, Belém 66077-830, Brazil

Deadline for manuscript submissions

31 July 2026



Geosciences

an Open Access Journal
by MDPI

Impact Factor 2.1
CiteScore 5.1



mdpi.com/si/238532

Geosciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
geosciences@mdpi.com

[mdpi.com/journal/
geosciences](https://mdpi.com/journal/geosciences)





Geosciences

an Open Access Journal
by MDPI

Impact Factor 2.1
CiteScore 5.1



[mdpi.com/journal/
geosciences](https://mdpi.com/journal/geosciences)



About the Journal

Message from the Editor-in-Chief

Understanding the Earth's origin and its bio-geological evolution, the multiple implications of the geosciences (as a coherent set of interconnected disciplines), and the sociocultural and ethical interdisciplinary approaches, will be crucial for a better understanding of Nature, and also for undertaking scientifically based political decisions.

We are committed to drive *Geosciences* to a position in which it is recognized for its high-quality, cutting-edge research and scientific influence, and strongly encourage and invite your participation and manuscripts.

Editor-in-Chief

Prof. Dr. Alberto G. Fairén

1. Centro de Astrobiología, CSIC-INTA, Madrid, Spain
2. Department of Astronomy, Cornell University, Ithaca, NY, USA

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, ESCI (Web of Science), GeoRef, Astrophysics Data System, and other databases.

Journal Rank:

CiteScore - Q1 (General Earth and Planetary Sciences)