Special Issue

Latest Developments in Mineralogy

Message from the Guest Editor

This Special Issue of Geosciences aims to explore the latest developments in all the different aspects of mineralogy and highlight both recent theoretical and applied advancements. Of particular interest are submissions demonstrating novel and thought-provoking approaches and methodology (e.g., novel analytical tools, artificial intelligence, and machine learning technology) and novel mineralogical applications, from petrology to planetary science, to economic geology, and beyond. Submissions on new minerals or on the refinement and re-interpretation of existing minerals, in the light of new data, are also welcome.

Guest Editor

Dr. Paul Alexandre

Department of Geology, Brandon University, John R. Brodie Science Centre, 270 18th Street, Brandon, MB R7A 6A9, Canada

Deadline for manuscript submissions

28 April 2026



Geosciences

an Open Access Journal by MDPI

Impact Factor 2.1
CiteScore 5.1



mdpi.com/si/230485

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

mdpi.com/journal/geosciences





Geosciences

an Open Access Journal by MDPI

Impact Factor 2.1 CiteScore 5.1



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 coherentset 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)

