



Geoarchaeology and Geochronology in Quaternary Contexts

Guest Editor:

Prof. Dr. David Álvarez-Alonso

Department of Prehistory,
Ancient History and Archaeology,
Complutense University of
Madrid, C/ Profesor Aranguren
s/n, Ciudad Universitaria, E-28040
Madrid, Spain

Deadline for manuscript
submissions:

30 November 2024

Message from the Guest Editor

Geoarchaeological studies are essential within the current context of Prehistoric research, making it difficult to conceive an investigation in this field that lacks this type of approach. At the same time, chronometric methods are an indispensable tool in this research and complement geoarchaeological analyses. The importance of these investigations in Prehistoric Archeology has been steadily increasing in recent decades, highlighting the strong interdisciplinary component of these types of studies.

The goal of this Special Issue is to collect papers that provide insight into the results obtained from archeological or paleontological sites and geoarchaeological and geochronological analyses in the framework of the Quaternary.

This Special Issue welcomes manuscripts that link the following themes:

- Geoarchaeological analyses conducted at archeological or paleontological sites.
- Chronometric analyses conducted at archeological or paleontological sites.
- Reflection or synthesis articles on the application of dating methods in Quaternary contexts.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Jesus Martinez-Frias

Instituto de Geociencias, IGEO
(CSIC-UCM), C/ Del Doctor Severo
Ochoa 7, Edificio
Entrepabellones 7 y 8, 28040
Madrid, Spain

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.

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: JCR - Q2 (*Geosciences, Multidisciplinary*) / CiteScore - Q1 (General Earth and Planetary Sciences)

Contact Us

Geosciences Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/geosciences
geosciences@mdpi.com
[X@Geosciences_OA](https://twitter.com/Geosciences_OA)