



## Geoheritage as a Tool to Increase Awareness About Past and Present Climate Change

Guest Editors:

**Dr. Anna Masseroli**

Dipartimento di Scienze della Terra, Università degli Studi di Milano, Milan, Italy

**Dr. Cristina Viani**

Dipartimento di Scienze della Terra, Università degli Studi di Torino, Torino, Italy

Deadline for manuscript submissions:

**closed (25 April 2024)**

### Message from the Guest Editors

The geodiversity of planet Earth is evidently dynamic. Among the different factors influencing geodiversity modifications, past and present climate change is one of the most important. In this light, geosites, as sites of high scientific value, a component of our heritage, and representative of the geodiversity of a region, may show important evidence of ongoing climate change, in some cases, being deeply affected by it.

In this Special Issue, we would like to invite you to submit high-quality research articles, mainly focused on new study cases, highlighting current challenges or knowledge gaps about the following topics:

- Techniques for the identification, assessment and monitoring of geosite status;
- Scientific studies on geoheritage sites testifying past and present evidence of climate change in different morphoclimatic contexts;
- Research about dynamic geodiversity;
- Strategies for promoting geoheritage sites in view of the increasing awareness in the general public about past and present climate change.





an Open Access Journal by MDPI

## 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

## 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:** 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](http://www.mdpi.com)

[mdpi.com/journal/geosciences](http://mdpi.com/journal/geosciences)  
[geosciences@mdpi.com](mailto:geosciences@mdpi.com)  
[X@Geosciences\\_OA](https://twitter.com/Geosciences_OA)