

Special Issue

Climate Change versus Cultural Heritage: Past, Present and Future

Message from the Guest Editor

Cultural heritage is one of the pillars of society and forms the identity of people. Since prehistoric times, humankind has created and built objects and structures with a diverse range of organic and inorganic supports. Over time, these have transformed into objects of cultural heritage, telling the stories of a (more or less) distant past and preserving the memory and culture of the people that preceded us. However, the degradation of cultural heritage sites has increased to an unprecedented scale due to climate change. Despite rising concerns regarding cultural heritage degradation, little is known about the impacts of the climate crisis on cultural heritage and how this potentiates the usual factors of deterioration. The scientific literature in this area and studies focused on preventive solutions remain scarce. This Special Issue intends to address some of these gaps, encouraging researchers from different backgrounds to explore, via a multidisciplinary, interdisciplinary and transversal approach, climate change's impact on cultural heritage.

Guest Editor

Prof. Dr. Fátima Matos Silva

Department of Tourism, Heritage and Culture, Portucalense University,
4200-072 Porto, Portugal

Deadline for manuscript submissions

closed (31 May 2024)



Quaternary

an Open Access Journal
by MDPI

Impact Factor 2.1
CiteScore 4.1



mdpi.com/si/141332

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

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





Quaternary

an Open Access Journal
by MDPI

Impact Factor 2.1
CiteScore 4.1



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



About the Journal

Message from the Editor-in-Chief

We live in a Quaternary world, that is, a world shaped by the interplay of the different compartments of the earth system—lithosphere, hydrosphere, atmosphere, biosphere, cryosphere—during the last ~2.6 million years. It is not possible to understand the current world—and, hence, to anticipate its possible future developments—without knowing the Quaternary history of drivers, processes, and mechanisms that have generated it. Our own species is an evolutionary outcome of the Quaternary performance. Therefore, the journal *Quaternary* is born with the aim of being an integrative journal to encompass all aspects of Quaternary science focused on understanding the complex world in which we live and to provide a sound scientific basis to anticipate possible future trends and inform environmental policies.

Editor-in-Chief

Prof. Dr. Jef Vandenberghe
Department of Earth Sciences, VU University, De Boelelaan 1085, 1081
HV Amsterdam, The Netherlands

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, and other databases.

Journal Rank:

CiteScore - Q2 (Earth and Planetary Sciences
(miscellaneous))