



climate



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Long-Term Monitoring Tools for Historical Buildings and Heritage Sites in Times of Climate Change

Guest Editor:

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Deadline for manuscript
submissions:

closed (31 January 2023)

Message from the Guest Editor

Dear Colleagues,

This special issue aims to update the community about the most recent studies on the impact of the environment on the conservation of historical buildings and monumental sites. The focus is not only on the documentation of ongoing detrimental effects, but also on the methodologies applied for conducting surveys and assessing the conditions of structures.

Topics of interest to be considered:

1. The long and short term monitoring of historical buildings/monumental/archaeological sites;
2. The investigation of decay mechanisms occurring on historical structures;
3. Evaluation of strategies for the monitoring of climate in historical buildings and of the early stage detection of induced damages;
4. Climate assessment for the conservation of museums' collections;
5. Refurbishment of historical buildings and climate-related issues.

Dr. Lavinia de Ferri

Guest Editor



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Special Issue



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Message from the Editor-in-Chief

Climate (ISSN 2225-1154) was established in 2013 to provide an open-access outlet for innovative research, review articles, new direction papers, and short communications relevant to all disciplines related to climate at all scales. The journal encourages papers ranging from climate change detection and attribution and Earth system modeling to ecosystem, hydrologic, and socioeconomic impacts and climate mitigation and adaptation measures. The influence of *Climate* is strong and growing (IF 3.2 in 2024, CiteScore 5.7 in 2024).

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