

Special Issue

Advances in Historic Buildings Conservation and Energy Efficiency

Message from the Guest Editors

During the last several decades, increasing attention has been paid by scholars and professionals to techniques and technologies for improving the conservation of historic buildings, which represent a significant percentage of the building stock in Europe. As part of our historical and cultural heritage, it is important to preserve their envelopes and their inner structures, which often have artistic value and represent the memory of the past. In many cases, those buildings also host artworks such as frescoes, antique furniture, statues, as well as collections and other items of artistic, cultural, or scientific significance that require specific preservation measures. This Special Issue welcomes original research related to techniques, technologies and methodological approaches to the conservation of the envelope and of the indoor artifact features, along with ways to guarantee indoor comfort conditions and reduce energy consumption. The discussion of case studies as well as simulation works is encouraged.

Guest Editors

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Deadline for manuscript submissions

closed (31 March 2021)



Sustainability

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Impact Factor 3.3
CiteScore 7.7



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