

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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I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

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