Theory and Modelling of Historic Masonry Architecture

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Message from the Guest Editors

Dear Colleagues,

As already known, the majority of architectural heritage structures in the world consist of unreinforced masonry constructions. We are talking about a very current issue, particularly in terms of conserving and preserving such wealth, without excluding the ethical aspect of sustainability. Over the years, the scientific community has been formulating different approaches to study the static and seismic behavior of masonry structures and to evaluate their vulnerability.

On this basis, this Special Issue, entitled "Historic Masonry Architecture," offers the occasion to share experiences on theories, analysis methods, and non-invasive assessment tools in fields of structural masonry and to discuss recent progress in this regard.

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Special Issue

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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