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Advanced Study on Diagnostics for Surfaces of Historical Buildings

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Deadline for manuscript submissions:

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Message from the Guest Editors

Dear Colleagues,

This Special Issue (SI) aims to gather together studies on the current progress in diagnostic techniques in built heritage, also focus on the advancements in non-destructive and micro-destructive techniques for the evaluation of building-material decay and conservation treatments.

Within the field of NDTs (non-destructive evaluation techniques), our focus will mainly be on NDTs for the investigation and monitoring of moisture and microclimates in built heritage.

The aim of the present call is to promote contributions that shed new light on phenomena related to damage to porous building materials and NDT protocols designed to evaluate conservation treatments.

Advances in the industry and market, automation, and techniques and standards for data gathering, processing, correlating, and modelling allow new perspectives to be applied to the research into diagnostics for historical surface, as well as their conservation and management.



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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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