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Hygrothermal Behaviour of Cultural Heritage and Climate Changes

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Deadline for manuscript submissions:

closed (20 September 2023)

Message from the Guest Editors

Dear Colleagues,

We are inviting submissions to the Special Issue on "Hygrothermal Behaviour of Cultural Heritage and Climate Changes".

Authors are encouraged to publish their original theoretical and/or experimental research on hygrothermal behaviour of build cultural heritage, climatic monitoring campaigns, simulations, preventive conservation, building rebahilitation, energy efficiency, climate control strategies, thermal comfort and indoor air quality, climate chantes and sustainability.

Interdisciplinary studies and papers that incorporate more than one topic or more than one methodology (e.g., experimental, modeling, analysis, and optimization) are encouraged. Review papers are also welcomed. This Special Issue's topics include but are not limited to: Cultural herigage; preventive conservation; climate monitoring; hygrothermal behaviour; risk analysis; simulation; rehabilitation; energy efficiency; sustainability; impact of climate changes on cultural heritage; indoor air quality; thermal comfort.

Dr. Hugo Entradas Silva Dr. Luísa Dias Pereira Prof. Dr. Luís G. Baltazar Guest Editors











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Editor-in-Chief

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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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