

Special Issue

Buildings Condition under Climate Change Effects

Message from the Guest Editors

It is our pleasure to announce that we are organizing a Special Issue entitled “Condition of Buildings under Climate Change Effects”, aimed at reporting the most recent findings from researchers and professionals of the AECO sector in the scope of the following themes.

Related Topics:

- Resource-efficient renovation;
- Indoor housing health and comfort;
- Social housing degradation and performance;
- Degradation and durability of the built environment under the influence of climate change;
- Climate change risks: built environment risk assessment;
- The impact of climate change on comfort: building level, or city level;
- Climate change impact on the energy efficiency of buildings;
- Climate change impact on the durability of the built environment;
- Durability of energy retrofit interventions;
- Maintenance and refurbishment measures to avoid the impact of climate change;
- BIM as a tool for built environment risk assessment;
- HBIM in heritage renovation;
- Sustainability with BIM methodology;
- Approaches for the simulation of climate impacts on the built environment;

Guest Editors

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Deadline for manuscript submissions

closed (30 December 2022)



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About the Journal

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.

Editor-in-Chief

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