



climate



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The Built Environment in a Changing Climate: Interactions, Challenges and Perspectives

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Message from the Guest Editors

Dear Colleagues,

Worldwide, the built environment is being strongly challenged by climatic alterations (escalation of both weather extremes and mean trends) that put a strain on (i) energy needs for cooling and release of anthropogenic heat, (ii) mortality and morbidity due to overheating and air pollution, (iii) productivity and wellbeing, and (iv) accessibility to public spaces and social prosperity. Therefore, what is the future of the urban realm in a changing climate? What is the role of a growing population with expanding patterns of urbanization and consumption? How can we mitigate buildings' and cities' burden on local/global environmental change?

In this framework, this Special Issue aims at publishing high-quality papers targeting the following goals:

Dr. Giulia Ulpiani

Dr. Michele Zinzi

Guest Editors



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Special Issue