



Use of Composite Materials towards Sustainable and Energy Efficient Building Design

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Message from the Guest Editors

Dear Colleagues,

This Special Issue serves as an international forum for the presentation and discussion of recent advances in sustainable and energy-efficient construction practices and their applications. The modeling, testing, and practice of conventional structures, as well as concrete- and steel-based composite structures for sustainable construction in life-cycle assessments (LCA), are among the subjects covered in this Special Issue. Original high-quality articles dealing with all aspects of sustainable and energy-efficient construction and research, including modeling, tests, and construction activities, which include but are not limited to material properties, component designs, assemblages, connections, structural behaviors, and other relevant topics, will be considered for publication. Dr. Roy, Dr. Ananthi, and Dr. Fang warmly invite authors to submit their papers for potential inclusion in this Special Issue of “**Use of Composite Materials towards Sustainable and Energy Efficient Building Design**”, in the journal “*Sustainability*”.





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Message from the Editor-in-Chief

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