

Special Issue

Sustainable Built Environments in 21st Century

Message from the Guest Editors

Sustainable Built Environments aim to achieve unprecedented levels of ecological balance, through new and retrofit construction and built environment especially in 21th century when rapid level of urbanization and population growth are inevitable. To create spaces with both long-term viability and humanization, we merge the natural, minimum resource conditioning solutions of the past, with the innovative technologies of the present and consider both environmental and social impacts. This may include land use, biodiversity damages, urban climate, energy consumption, carbon emission, material, water consumption, social inclusion, public health, and other impacts. The focus of this Special Issue will be researches related to the innovative approaches and solutions of sustainable built environment, including design, construction, urban design, assessment models, case studies, and best practices analyses or their limitations.

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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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