

Special Issue

Toward Sustainable Engineering Structures for Better Safety in Built-Environment

Message from the Guest Editors

The concept of safe design in architectural and civil engineering is important for protecting humanity, considering the economic, environmental, and social aspects of society and their capacity and opportunity to maintain and improve the quality of life without degrading the quantity and quality. This Special Issue covers various research topics related to safety and sustainability issues in the recent engineering-built environment.

- Sustainable construction materials;
- Steel, concrete, and composite structures;
- Prestressed and precast construction;
- Structural reliability;
- Structural strengthening and rehabilitation;
- Sustainable engineering in design method, standard and code, and its applications;
- Sustainable building and infrastructures;
- Long-term maintenance and monitoring of built environments;
- Sustainable alternatives in geotechnical engineering;
- Sustainable engineering management for the long service life of built environments;
- New emerging environmental issue

Guest Editors

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Deadline for manuscript submissions

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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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