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Sustainable Structures and Construction in Civil Engineering

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Deadline for manuscript submissions:

closed (31 May 2023)

Message from the Guest Editors

With the development of society and the economy, sustainable structures and construction are becoming increasingly necessary in civil engineering. Sustainability in construction refers to eco-friendly and economical practices throughout the whole life cycle of structures, including their design, construction, service and demolition. Sustainable structures include fabricated and modular structures, structures constructed using biobased materials, etc. Sustainable construction necessitates prefabricated construction and the recycling and reuse of materials, structures, etc.

This Special Issue aims to provide an international forum for the presentation and discussion of the latest developments in sustainable structures and construction in civil engineering.

Topics of interest include the modeling, testing and construction of sustainable structures. Original papers focused on all aspects of sustainable structures and construction, including but not limited to modelling, testing and construction of material properties, components, connections, structures and sustainable behaviors, will be considered for publication.









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Editor-in-Chief

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Message from the Editor-in-Chief

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