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New Technologies of Steel and Concrete Bridges

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Deadline for manuscript submissions:

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Message from the Guest Editors

Dear Colleagues,

This Special Issue of the journal Applied Sciences, "New Technologies of Steel and Concrete Bridges", addresses the latest research achievements regarding steel and concrete bridges. This Special Issue is open for all contributors in the field and is welcoming both original research and review papers. Topics of interest include, but are not limited to, new materials with low density and high prefabricated durability. construction technology. intelligent measurement technology, data-driven load modeling technology, bridge calculation technology that considers coupling load effects, bridge construction technology based on visualization methods, application of artificial intelligence in bridge operation and maintenance, and bridge management technologies.











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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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