## **Special Issue**

## Innovative Bridge Construction Systems and Techniques

## Message from the Guest Editor

This Special Issue is open to all kinds of advances and novel applications on innovative bridge construction systems and techniques. Bridges incorporate all kinds of material types, ranging from reinforced concrete, to prestressed concrete, steel, mixed construction steelconcrete, wood, etc. Topics can include the erection of real cases of abutments, piers, decks, and whole bridges. Bridge types can range from span by span bridges, to cantilever bridges, evolutive bridges, arch bridges, cabled-stayed bridges, suspended bridges, extradosed bridges, pushed bridges, mountable bridges, or any other kind of bridge construction technology. This Issue particularly welcomes papers on case studies of geometrical control of the deck during construction. This Issue also welcomes papers on the repair and strengthening of existing bridges. Potential topics include but are not limited to the following areas:

- Innovative bridge systems
- Structural engineering
- Bridge construction techniques

### **Guest Editor**

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## Deadline for manuscript submissions

closed (15 November 2020)



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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 multidimensional network.

## Editor-in-Chief

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