Special Issue

Bridge Dynamics: Volume II

Message from the Guest Editors

This Special Issue is a continuation of the previous Special Issue Bridge Dynamics, which was closed in April 2020, and is dedicated to academic researchers and civil engineering specialists who want to present their work on theoretical and experimental methods of analysis for dynamic aspects of bridge structures. Some, though not all, of the problems considered for the Bridge Dynamics Special Issue are as follows: experimental and theoretical investigation of dynamic characteristics of bridges and footbridges; seismic performance of bridges and footbridges; dynamic analysis of railway bridges subjected to high-speed trains: human-induced vibrations of footbridges: aerodynamic stability of bridge structures; structural health monitoring (SHM) systems; integration and management of SHM data for bridges and footbridges.

Guest Editors

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Deadline for manuscript submissions

closed (20 July 2021)



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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.

Editor-in-Chief

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