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Advance of Reinforced Concrete

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Deadline for manuscript submissions:

closed (30 November 2022)

Message from the Guest Editors

Dear Colleagues,

The special issue is to develop existing theories and gain new knowledge related to the need to obtain improved concrete compositions, reinforced concrete products, and structures. Unique analytical, mathematical, chemical, and experimental methods for studying the structure of concrete, the development of new formulations and technologies, including the activation of various components of concrete and reinforced concrete to improve the characteristics of buildings and structures obtained from these materials, are seen as critical scientific areas. Therefore, articles with numerical experiments, experimental laboratory studies, analysis of the data obtained using mathematical methods, mechanical calculations, deformation calculations, and investigations on concrete structure are welcome

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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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