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New Trends of Sustainability in Civil Engineering and Architecture II

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Deadline for manuscript submissions:

closed (31 October 2021)

Message from the Guest Editors

Dear Colleagues,

In 2019, the first edition of the Special Issue "New Trends of Sustainability in Civil Engineering and Architecture", conducted by this team of guest editors, was developed with success and had a good reception by researchers. With the present second edition of this Special Issue of the journal *Applied Sciences*, our intention is to give continuity to the abovementioned first volume, welcoming research papers reporting studies, strategies or practical cases related to sustainability in the civil engineering and architecture fields.

Keywords

- Sustainable cement-based materials
- Eco-friendly construction and building materials
- Sustainability assessment related to civil engineering applications
- Infrastructures for sustainable transport
- Integration of BIM for sustainable construction
- Sustainable mobility and transportation
- Structures for renewable and green energies
- Building and structures life-cycle analysis
- Environmental impacts of sustainable construction
- Real experiences of construction projects and works with a contribution to sustainability
- Sustainable urban development
- Sustainability in marine and hydraulic structures









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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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