



The Sustainable Composite Materials in Civil and Architectural Engineering

Guest Editors:

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Deadline for manuscript
submissions:

closed (31 July 2022)

Message from the Guest Editors

During the current spread of the COVID-19 pandemic, one cannot help but wonder what may be coming ahead. The deadly virus means our personal safety is at risk but so is our species' sustainable future. Therefore, we start by working on a Special Issue of "The Sustainable Composite Materials in Civil and Architectural Engineering". In this Special Issue, we would like to solicit your innovative ideas and work on the design, analysis, retrofit, inspection, and repair of all types of infrastructures and engineering structures ranging from hospital quarantine tents to historical and heritage structures, as well as from root-reinforced soil slopes to geosynthetic-reinforced soil structures using sustainable composite materials. The composite material is not limited to a specific type, may include fiber-reinforced plastic (FRP), recyclable or natural/biological materials. In addition, your study could focus on any aspect of the sustainable composite materials in civil and architectural engineering, such as carbon emission, life-cycle analysis, cost analysis, experimental verification, reinforcement and disaster mitigation.





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Editor-in-Chief

Prof. Dr. Marc A. Rosen

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Message from the Editor-in-Chief

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