



Innovations in Sustainable Materials and Construction Technologies

Guest Editor:

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submissions:

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Message from the Guest Editor

Dear Colleagues,

The overall focus of this Special Issue will be to highlight the recent breakthroughs in development of sustainable construction materials. In addition, this issue will focus on the design and deployment of sustainable construction technologies and practices. Even though the scope of this issue is wide, original articles related to Engineering (generally but not limited to Civil Engineering) and Materials (generally construction materials) are solicited. The purpose of this Special Issue is to promote a wider use of sustainable materials and technologies in the construction industry and to reduce the carbon footprint of this industry. In this Special Issue, in addition to experimental work, articles highlighting sustainable design, life cycle analysis of materials, use of recycled materials, alternative binding materials, durability leading to increased service life, green building envelopes, hybrid structures using more than one type of construction material, etc. are sought. Articles focused on case studies and documenting the deployment of sustainable technologies are also encouraged.





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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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