

Special Issue

Sustainable Construction of Future: Opportunities and Challenges for Green and Buildings

Message from the Guest Editors

The focus of this Special Issue is to draw attention to the construction industry stakeholders oriented towards green and sustainable construction innovations for the future. Green and sustainable construction has become the necessity of today's society, as well as that of the future, wherein there are many possibilities to investigate and encourage reform. However, its implementation and adoption still suffer from various challenges, such as a lack of knowledge, low self-esteem, and lack of resources. Such challenges open gateways for new opportunities to resolve these issues, for which there is huge potential and possibility for development. The Special Issue entitled "Sustainable Construction of future: Opportunities and Challenges for Green and Energy Building" tackles the following topics: 1) Future sustainable construction innovation. 2) Role of the industrial revolution in green construction. 3) Opportunities and challenges in green and sustainable construction. 4) Zero energy buildings. 5) Reduction in CO2 6) Energy optimization in buildings.

Guest Editors

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Deadline for manuscript submissions

closed (30 April 2023)



Sustainability

an Open Access Journal
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Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/96719

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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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