

Special Issue

Innovations in Construction Industry towards Sustainable Future: Implementation, Assessment and Opportunities

Message from the Guest Editors

Construction is one of the major industries that contribute to economic development generating significant revenues and producing significant gross domestic product for a country. However, it differs from many industries due to its unique operation and is often criticized for heavy resource consumption and unsustainable practices. Therefore, consistent improvements and innovations are necessary to effectively promote sustainable development in the construction industry. Over the past two decades, industries and academia have instigated numerous innovative approaches to benchmark sustainable practices within the construction industry. Despite numerous strategies and processes, the industry is still struggling to effectively embrace innovations necessary to facilitate a sustainable future. Therefore, the proposed Special Issue aims to investigate drivers, impediments, opportunities, and implementation that can facilitate innovations towards a truly sustainable construction industry. We are pleased to invite you to submit your outstanding research including reviews, designs and technical papers on the construction industry innovations contributing to a sustainable future.

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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.

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