Special Issue

Sustainable Construction and Building Materials for Environment

Message from the Guest Editors

The global concern for climate change, global warming, and increasing pollution has made it imperative for policy makers throughout the world to devise green strategies for sustainable future. The construction industry remains a major target for environmental sustainability due to its consumption of the largest portion of materials resources, water, and energy and its contribution to landfill sites. Within this context. construction and building materials play an important role in reaching that aim. Along this line, today, the use of green and eco-friendly materials has become a major topic of study, because they allow lessening energy consumption and minimizing waste production during the construction process, as well as reusing and recycling residues produced in other industrial processes. In addition to this, developing more durable materials also contributes to sustainability, because they will reduce the high environmental impact of maintenance, repairs, and replacement of traditional construction materials commonly used in structures, buildings, and other civil engineering and architecture works.

Guest Editors

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Deadline for manuscript submissions

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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.

Editor-in-Chief

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