

Special Issue

Sustainable Building Materials: An Eco-Approach for Construction

Message from the Guest Editors

In recent years, the importance of sustainable development has been evaluated in the construction industry, aiming towards eco-friendly goals such as the use of recycled materials and preventing the production of waste, while increasing efficiency in the uses of resources and energy. Moreover, the increase in the prices of traditional construction products makes eco-approaches more appropriate in that they will result in energy savings during construction. Materials are important components that can improve overall sustainable performance in the construction industry. They also impact the environment throughout the life cycle of a building. Evaluating the properties of sustainable building materials on the environment is key to the design and construction of green buildings. The papers in this Special Issue focus on emerging techniques and the most recent developments in sustainable building materials. We look forward to receiving your contributions. Dr. Masoomeh Mirrashid
Dr. Pouyan Fakharian

Guest Editors

Dr. Hosein Naderpour

Dr. Masoomeh Mirrashid

Dr. Pouyan Fakharian

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Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

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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

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University,
Columbus, OH 43210, USA

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