



High-Performance Green Building Materials: Properties, Developments and Applications

Guest Editor:

Dr. Rouzbeh Ghabchi

Department of Civil and
Environmental Engineering,
South Dakota State University,
Brookings, SD 57007, USA

Deadline for manuscript
submissions:

closed (31 May 2023)

Message from the Guest Editor

Dear Colleagues,

This Special Issue, “High-Performance Green Building Materials: Properties, Developments, and Applications,” aims to publish the latest original and innovative research or review articles on construction materials used to construct civil infrastructure. More specifically, authors are encouraged to submit their research with a focus on materials used in the construction of buildings, bridges, pavements (both rigid and flexible), the use of recycled materials, innovative materials, renewable materials, nanomaterials, biomaterials, and sustainable techniques, and technologies applied for production, processing, construction, maintenance, and material evaluation. We look forward to receiving your work by May 31, 2023.

Dr. Rouzbeh Ghabchi

Guest Editor





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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

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.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [Scopus](#), [SCIE](#) and [SSCI \(Web of Science\)](#), [GEOBASE](#), [GeoRef](#), [Inspec](#), [RePEc](#), [CAPlus / SciFinder](#), and [other databases](#).

Journal Rank: JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

Contact Us

Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
[X@Sus_MDPI](https://twitter.com/Sus_MDPI)