

Special Issue

Sustainability and Energy-Saving in Construction and Building Materials

Message from the Guest Editors

Dear colleagues, Low carbon emission and energy-saving materials are pillar ingredients in making novel, smart and efficient buildings. In this sense, the “Sustainability and Energy-Saving in Construction and Building Materials” Special Issue is aimed at collecting the current state of the art and novel achievements on relevant topics that deal with the field of both sustainability and energy-saving in construction and building materials (CBMs). Thus, it will collect original manuscripts on current advances from physical, chemical, biological, life-cycle assessment, engineering, and materials science perspectives related to sustainable, carbon-neutral, environmental-friendly, and energy-neutral topics on CBMs.

With this collection, and have the ambition to hugely stimulate and spread the latest knowledge on Sustainability and Energy-Saving in Construction and Building Materials. The SI will be a recipe for new ideas on the aforementioned topics for young investigators as well as leading experts in the field of materials science and engineering.

Guest Editors

Dr. Antonio Caggiano

Department of Civil, Chemical and Environmental Engineering,
University of Genova, Genova, Italy

Prof. Dr. Deepankar Kumar Ashish

Civil Engineering Department, Maharaja Agrasen Institute of
Technology, Maharaja Agrasen University, Baddi, India

Deadline for manuscript submissions

closed (31 May 2022)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/76931

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

[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)





Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)



About the Journal

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. *Sustainability* publishes original research articles, review 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. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario
Institute of Technology, Oshawa, ON L1G 0C5, Canada

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, CAPIus / SciFinder, and other databases.

Journal Rank:

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