



Innovative Approaches to Increase the Sustainability of the Built Environment

Guest Editors:

Dr. João Almeida

Dr. Julieta António

Dr. Andreia Cortês

Dr. João Vieira

Deadline for manuscript
submissions:

closed (27 March 2024)

Message from the Guest Editors

Dear Colleagues,

This Special Issue is related to the second International Conference on Construction, Energy, Environment and Sustainability (CEES 2023) organized by Itecons, University of Coimbra (Portugal), in collaboration with CONST-NRC (Canada), that will take place in Funchal (Madeira Island), Portugal, from 27 to 30 June 2023.

Globally, as we face resource scarcity, climate change and increased urbanization, there is a pressing need to develop more sustainable construction practices and a more sustainable built environment. In this Special Issue, we are looking for high-quality original research articles related to the following topics:

- Resilience and adaptation to climate change
- Environmental risk management
- Waste recovery and management
- Eco-design and circular economy
- Life cycle assessment of products and buildings
- Nature-based solutions
- Green roofs and living facades
- Adaptive building skins
- Water efficiency and management
- Water–energy nexus
- Sustainable supply and drainage systems
- Sustainable urban planning
- Environmental noise
- Urban metabolism
- Smart cities





sustain



an Open Access
Journal by MDPI

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

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.

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](#), [AGRIS](#), [RePEc](#), [CAPlus / SciFinder](#), and [other databases](#).

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

Contact Us

Sustainability Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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

mdpi.com/journal/sustainability
sustainability@mdpi.com
[X@Sus_MDPI](#)