





an Open Access Journal by MDPI

Innovative Approaches to Increase the Sustainability of the Built **Environment**

Guest Editors:

Message from the Guest Editors

Dr. João Almeida

Dear Colleagues.

Dr. Julieta António

Dr. Andreia Cortês

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),

Dr. João Vieira

Portugal, from 27 to 30 June 2023.

Deadline for manuscript submissions.

closed (27 March 2024)

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 metab







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

F

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 sustainability related to 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