Special Issue

Environmental Assessment of Occupied Buildings Facing Future Challenges

Message from the Guest Editors

This Special Issue of *Sustainability* focuses on, but is not limited to, evaluating the environmental behavior of existing buildings under real conditions in order to propose measures to improve their energy efficiency and IEQ, facing future health and climatic challenges. Therefore, this Issue aims to collect research works related to the building monitoring of occupied buildings in order to avoid performance gap, user behavior, adaptive thermal comfort, the effects of climate change on the built environment, the influence of the COVID-19 pandemic on environmental comfort and IAQ, and retrofitting proposals for IEQ improvement.

Guest Editors

Dr. Rocío Escandón Ramírez

Department of Architectural Constructions I, University of Seville, 41012 Seville, Spain

Dr. Alicia Alonso Carrillo

Department of Architectural Constructions I, University of Seville, 41012 Seville, Spain

Deadline for manuscript submissions

closed (26 March 2023)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/77542

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

mdpi.com/journal/ sustainability





Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



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 OC5, 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, CAPlus / SciFinder, and other databases.

Journal Rank:

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

