Special Issue

Sustainable Buildings in Sustainable Cities: A Reciprocal Relation

Message from the Guest Editor

In this issue, we focus on the relation between buildings and the city with respect to sustainability, and suggest that the city is more than the collection of its buildings. This does not refer only to parts of the city that may remain vague or hidden from this perspective, such as the infrastructure that connects buildings to each other or the utilities that ensure their satisfactory performance. For sustainability, this relation entails a better understanding of how the performance of each building contributes to the sustainability of the city. There are many physical and conceptual structures underlying the relation between building and city that remain relatively underexplored, including the role of building codes and planning regulations. The main contribution of this issue, therefore, is not to propose easy solutions based on questionable hypotheses but to analyze the existing situation and probable development of cities towards a better understanding of how buildings and cities relate to each other, and of the possibilities and limitations that must be either respected or adapted in order to make more positive steps in the direction of a sustainable future.

Guest Editor

Dr. Alexander Koutamanis

Faculty of Architecture & the Built Environment, Delft University of Technology, Delft, The Netherlands

Deadline for manuscript submissions

closed (30 April 2022)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/79293

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)

