Special Issue

Sustainable Urbanism in the Context of Global and Regional Disruptions

Message from the Guest Editors

This Special Issue on "Sustainable Urbanism in the Context of Global and Regional Disruptions" aims to publish research outcomes that address the emerging themes related to recent environmental, social, and economic disruptions worldwide in both urbanised and urbanising regions. As the need for stronger self-reliance of cities in terms of food and energy is evident, papers that explore how that can be achieved, including the related environmental, social and cultural implications, are of interest. Papers on possible new theoretical, methodological, and practical approaches, including transdisciplinary collaborations, to the prevention of such events and remediation of their consequences are invited.

Guest Editors

Prof. Dr. Branka Dimitriievic

Dr. Ombretta Romice

Prof. Dr. Ana Nikezić

Prof. Dr. Ashraf Salama

Deadline for manuscript submissions

closed (31 July 2024)



an Open Access Journal by MDPI

Impact Factor 3.1 CiteScore 4.4



mdpi.com/si/151048

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

mdpi.com/journal/buildings





an Open Access Journal by MDPI

Impact Factor 3.1 CiteScore 4.4





About the Journal

Message from the Editor-in-Chief

Current urban environments are home to multi-modal transit systems, extensive energy grids, a building stock, and integrated services. Sprawling neighborhoods are composed of buildings that accommodate living and working quarters. However, it is expected that the cities and communities of the future will face complex and enormous challenges, including maintenance, interconnectivity, resilience, energy efficiency, and sustainability issues, to name but a few. A smart city uses advanced technologies and a digital infrastructure to improve the outcomes in every aspect of a city's operations. A smart building optimizes the experience of occupants, staff, and management by using a modern and connected environment. Innovations in technology that can bring dramatic improvements to design, planning, and policy are critical in developing the cities and buildings of the future.

Editor-in-Chief

Prof. Dr. David Arditi

Construction Engineering and Management Program, Department of Civil, Architectural, and Environmental Engineering, Illinois Institute of Technology, 3201 South Dearborn Street, Chicago, IL 60616, USA

Author Benefits

High Visibility:

indexed within SCIE (Web of Science), Scopus, Ei Compendex, Inspec, and other databases.

Journal Rank:

JCR - Q2 (Construction and Building Technology) / CiteScore - Q1 (Architecture)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 14.9 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).