Special Issue

Resilience and Sustainability in Architecture and Urban Planning: Policies, Practices, Strategies and Visions

Message from the Guest Editors

The production and development of the built environment relates strongly to the disciplines of architecture and urban planning. The built environment experiences severe impacts by disasters that have become more frequent, intense and widespread around the world due to climate change and other human actions, requiring research on architectural design and urban planning that contribute to long-term resilience. On the other hand, the built environment itself causes environmental impacts through the consumption of energy, land use change and pressure on ecosystems, among a variety of other factors. This Special Issue aims to serve as a platform to assemble such recent and innovative research findings relating to resilience and sustainability in the architecture and urban planning fields and, through an open access mode, disseminate this knowledge widely at a time when the world is facing critical challenges posed by disasters and environmental transformation.

Guest Editors

Dr. Iftekhar Ahmed

Dr. Masa Noguchi

Dr. David O'Brien

Dr. Chris Tucker

Dr. Mittul Vahanvati

Deadline for manuscript submissions

closed (1 April 2022)



Architecture

an Open Access Journal by MDPI

Impact Factor 1.4 CiteScore 2.2



mdpi.com/si/94328

Architecture
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
architecture@mdoi.com

mdpi.com/journal/ architecture





Architecture

an Open Access Journal by MDPI

Impact Factor 1.4 CiteScore 2.2



About the Journal

Message from the Editor-in-Chief

The journal Architecture is an outstanding platform for new ideas and for reporting the outcomes of your research. The subjects sought are wide ranging and include design strategies, form, and technology. The need to be innovative in a rapidly changing profession and building environment make this journal the ideal place to publish. We are open to creativity and out-of-the-box thinking.

Editor-in-Chief

Prof. Dr. Avi Friedman

School of Architecture, McGill University, Montreal, QC H3A 2K6, Canada

Author Benefits

High Visibility:

indexed within ESCI (Web of Science), Scopus, and other databases.

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 34.2 days after submission; acceptance to publication is undertaken in 3.9 days (median values for papers published in this journal in the first half of 2025).

Recognition of Reviewers:

APC discount vouchers, optional signed peer review, and reviewer names published annually in the journal.

