

Special Issue

Architectural Responses to Climate Change

Message from the Guest Editors

In this Special Issue, you will find papers that examine innovative design strategies aimed at reducing carbon footprints, creating energy-efficient structures and developing cities that are more resilient to climate-induced disasters. These contributions showcase the growing movement towards regenerative design, where buildings not only minimize harm but actively contribute to environmental restoration. Additionally, the Special Issue will delve into key areas such as:

- **Codesign of adaptation**
- **Technological solutions to sea level rise**
- **Projects addressing the urban heat island effect**
- **Health issues and climate**
- **Nature-based solutions**

Submissions will also explore the cultural and social dimensions of architectural practice, addressing how climate-responsive design can foster community resilience, environmental justice, and equitable access to resources.

Guest Editors

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Deadline for manuscript submissions

closed (15 October 2025)



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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.

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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 18.9 days after submission; acceptance to publication is undertaken in 5.8 days (median values for papers published in this journal in the second half of 2025).

Recognition of Reviewers:

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