

Special Issue

Sustainable Building Materials and Thermally Efficient Designs

Message from the Guest Editors

This Special Issue aims to address several topics associated with the concept of sustainability and thermal efficiency in buildings, by exploring different aspects concerning building materials, construction technologies, production chains, process control, hygrothermal and energy performance, and indoor thermal comfort of the built environment. Topics of interest for publication include, but are not limited to:

- Innovative and emerging bio-based, recycled, and waste-based building materials;
- Development of innovative instruments to assess the physical properties of bio-based materials;
- LCA and LCC of sustainable building materials and technologies;
- Innovative technologies for low-energy buildings;
- Eco-designs and bioclimatic approaches for buildings;
- Sustainability and process control.

Guest Editors

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Deadline for manuscript submissions

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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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