Special Issue

Sustainable Buildings and Green Design

Message from the Guest Editors

The field of "sustainable buildings and green design" is rapidly evolving, addressing some of the most critical challenges of our time. This special issue aims to bring together innovative research, cutting-edge methodologies, and practical applications that contribute to advancements in sustainable buildings and green design. This special issue will focus on the following topics, providing a platform for discussing new insights, trends, and future directions.

- Energy Efficiency and renovation of buildings;
- Materials and Resources;
- Green Building Certifications and Standards;
- Building Design and Architecture;
- Construction Practices;
- Building Operations and Maintenance:
- Climate Resilience
- Socio-Economic Aspects
- Innovation and Technology;
- Education and Awareness.

Keywords

- energy efficiency
- climate resilience
- smart building technologies
- renewable energy sources
- building performance modeling
- advanced simulation tools

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About the Journal

Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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