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Solutions towards Zero Carbon Buildings

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Deadline for manuscript
submissions:

closed (21 August 2024)

Message from the Guest Editors

We are delighted to announce the launch of a special issue on "Solutions towards Zero Carbon Buildings". This special issue aims to explore innovative strategies, technologies, and policies that contribute to the transition to zero carbon buildings, paving the way for a sustainable and low-carbon future.

As the global focus on mitigating climate change intensifies, the urgency to reduce carbon emissions from the built environment has never been greater. We invite all related researchers to contribute their expertise to this special issue, and accelerate the shift towards zero carbon buildings.

Topics of interest for submission include, but are not limited to:

- New zero carbon building concepts
- Solutions for retrofitting
- Low carbon construction products
- Integration of renewable energy systems in buildings
- Energy efficient building management and control systems
- Application of the IoT and/or AI in buildings

Don't miss this chance to share your groundbreaking research, innovative solutions, and practical experiences with a global audience of researchers, practitioners, and policymakers. Together, let us shape a sustainable future through zero carbon buildings.



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Special Issue



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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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