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Optimization and Innovation of Energy Efficient Buildings and Smart Cities

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Message from the Guest Editors

This Special Issue aims to present and disseminate the most recent advances related to the design, modeling, construction, operation, maintenance, and assessment of energy-efficient buildings and smart cities.

Topics of interest for publication include but are not limited to:

- Energy-efficient buildings, low-carbon buildings, passive houses, and zero energy buildings;
- Green buildings;
- Energy-efficient retrofitting and smart retrofitting;
- Digital infrastructure;
- Data collection, storage, analysis, and information processing at a citywide level;
- Smart city services;
- Smart transportation and mobility;
- Renewable energy and energy efficiency;
- Smart and sustainable buildings;
- Smart governance;
- Smart economy;
- Smart environment.



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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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