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Procedures and Methodologies for the Control and Improvement of Energy-Environmental Quality in Construction

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Message from the Guest Editors

Dear Colleagues,

The energy and environmental performance of buildings is of primary interest, since the building sector is responsible for a large amount of energy consumption and related emissions. Building renovation to improve the above-mentioned performance as well as ensuring a better built environment is crucial.

For this purpose, “Procedures and Methodologies for the Control and Improvement of Energy-Environmental Quality in Construction” require reliability, robustness, and easy adoption at a building and an urban scale.

This Special Issue aims at providing the state-of-the-art on procedures and methodologies developed to improve energy and environmental performance through building renovation.

Building physics experts, building technology researchers, and urban environment scholars are warmly invited to contribute to this Special Issue by sharing their original works in the field.

Prof. Dr. Francesco Mancini
Dr. Benedetto Nastasi
Guest Editors



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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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