



Building Energy-Saving and Renewable Energy Utilization Systems for a Sustainable Human Settlement Environment

Guest Editors:

Dr. Jarosław Górecki

Dr. Arnaud Diemer

**Prof. Dr. Valentín Molina-
Moreno**

Prof. Dr. Pedro Núñez-Cacho

Dr. Mohamad Achour

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submissions:

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Message from the Guest Editors

Dear Colleagues,

The current illusory order gave us a sense of security and harmony. However, recent socio-economic and geopolitical events around the world have radically changed our perceptions of reality. Moreover, we are also experiencing an increasingly negative human impact on the environment.

Construction is one of the sectors of the economy that has the most significant influence on environmental degradation due to its impact throughout the whole life cycle of building structures. Thus, an important aspect of security is the need to support sustainable construction.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Energy efficiency
- Integrated assessment models
- Digital-based energy management
- Municipal sustainability policies
- Green energy applications
- Innovative heating systems
- Resource planning
- Local heritages
- Waste management
- Electricity usage





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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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