Special Issue

Energy Potential and Energy Intensity of Real Estates

Message from the Guest Editors

The aim of the issue is to present proposals for innovative techniques of determination of the energy potential and energy consumption of real estates, as well as interesting applications and well-prepared review articles. Authors are kindly asked to submit papers concerning, above all:

- inventory measurements of the location, dimensions and power of installations related to obtaining energy,
- use of GIS tools to assess the energy potential and energy consumption of real estates and the selection of real estates with the desired energy properties,
- building databases to collect information related to the energy potential (for example wind cadastre or solar cadastre) and energy consumption of real estates.
- statistical analyses of properties of real estates related to their energy potential and energy consumption described in a quantitative manner on the basis of measurable data or specified in surveys,
- case studies to determine the energy potential or energy consumption of individual properties or their complexes,
- description of proposed new administrative and legal procedures leading to the determination of the energy potential or energy consumption of properties.

Guest Editors

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Deadline for manuscript submissions

closed (31 August 2022)



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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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