Special Issue

Green Innovation and Sustainable Energy Transition: Opportunities and Challenges

Message from the Guest Editor

The Special Issue presents a collection of studies that address the transition towards sustainable energy as the transformation of a key socio-technical system within the green innovation landscape.

We encourage the submission of applied empirical studies on specific innovative solutions or geographical contexts, as well as more theoretical work about the innovation dynamics in the energy sector and their relevance in achieving sustainability.

Topics covered:

- Uptake of innovative green solutions in the energy sector
- Key enabling technologies for sustainable energy
- Approaches to green finance in the energy sector
- New business models for energy
- Innovation policies and their role in the energy transition
- Regional and sectoral features of sustainable energy innovation
- Innovation management in the sustainable energy transition
- Innovation in the energy supply chains
- Analysis of socio-economic barriers against the energy transition
- Innovation and energy socio-ecological challenges

Guest Editor

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Deadline for manuscript submissions

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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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