

Special Issue

Energy Systems in an Interconnected World

Message from the Guest Editors

The purpose of this Special Issue is to publish high-quality research papers as well as review articles addressing recent advances on complex technical, economical, and social aspects revolving around the energy transition, multi-energy systems, and the sector coupling. Specific areas of interest include, but are not limited to:

- Energy transition
- Sector coupling
- Interconnected energy systems
- Green hydrogen
- Modelling of integrated energy systems
- Simulation and tool development for complex energy systems
- Holistic approaches for energy systems
- Cross-domain interactions in energy systems
- Power-to-X
- Co-creative energy systems
- Living Labs
- Prototyping and roll-out of integrated energy systems
- Energy affordability and poverty.

Guest Editors

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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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