

Special Issue

Cutting-Edge Research in Energy Economics: Theories and Applications

Message from the Guest Editor

The global energy landscape is undergoing a profound transformation driven by technological advancements, evolving policy frameworks, and shifting societal preferences. As nations strive to meet the growing energy demand while mitigating the adverse impacts of climate change, the role of energy economics has never been more crucial. Energy economics serves as the nexus where economic principles intersect with energy production, distribution, consumption, and environmental considerations, providing insights that are indispensable for guiding policy decisions, informing investment strategies, and fostering sustainable development.

Against this backdrop, this Special Issue seeks to showcase cutting-edge research that pushes the boundaries of our understanding of energy economics. Through a combination of rigorous academic inquiry and real-world applications, we endeavor to bridge the gap between theory and practice, offering insights that resonate with policymakers, industry stakeholders, and academic scholars alike.

Guest Editor

Dr. Bahareh Oryani

Technology Management, Economics and Policy Program, College of Engineering, Seoul National University, 1 Gwanak-ro, Gwanak-gu, Seoul 08826, Republic of Korea

Deadline for manuscript submissions

closed (25 February 2025)



Energies

an Open Access Journal
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Impact Factor 3.2
CiteScore 7.3



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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
energies@mdpi.com

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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.

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University
Niccolò Cusano, 00166 Roma, Italy

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