Special Issue

Energy Economics and Policy Guidance for Renewable and Sustainable Energy Transition

Message from the Guest Editors

The current energy crisis and climate change further emphasize the importance of renewable energy sources in the energy mix and the need to study topics related to energy transition, sustainability, and structural changes in energy systems and markets. Along with the transition of the economy toward low-carbon technologies and increased energy efficiency, renewable energy sources have become globally competitive. Therefore, submissions are expected to cover a wide range of topics, including the following: assessing the role of renewables and other low-carbon technologies in the energy transition, the current energy crisis, and policy implications for energy markets and the sustainable energy transition as well as the main challenges and suggestions for possible ways to overcome disequilibrium in energy markets and rising prices, especially in electricity markets. Papers on the application of mathematical programming and econometric tools in real-world case studies are also welcome.

Guest Editors

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Prof. Dr. Nela Vlahinić Lenz

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Deadline for manuscript submissions

closed (31 August 2024)

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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.

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