Special Issue

Energy and Environmental Economics for a Sustainable Future

Message from the Guest Editors

The globe is facing rapidly changing environmental and energy systems, including global warming, regional conflicts, energy shortages, etc., posing threats to ecosystems and human society. It is increasingly important to deepen our understanding of energy and environmental economics to achieve sustainable development goals. Actions have been taken to promote energy transition, environmental protection, and circular economy, while the question of how to build heathier and sustainable energy and environmental economies has yet to be answered globally. Also, the regional heterogeneities in energy and environmental economies remain unrevealed. This Special Issue aims to present and disseminate the most recent advances related to the theory, design, and modelling of sustainable energy and environmental economies. Topics of interest for publication include, but are not limited to, the following:

- Theory of energy and environmental economy;
- Energy and environmental economy for Sustainable Development Goals;
- Ecosystem impacts of energy systems;
- Energy-water nexus;
- Climatic impacts of energy transition.

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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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