

## Special Issue

# Future Trends of Energy Economics in Sustainable Development

### Message from the Guest Editor

This Special Issue on future trends of energy economics intertwined with issues of sustainability serves as a pivotal platform to delve into the cutting-edge advancements, challenges within the energy landscape.

This Special Issue aims to explore the evolution of energy economics in the context of sustainable development, shedding light on emerging trends, and policy interventions driving the transition towards a more sustainable energy future. Topics of interest for publication include, but are not limited to, the following:

- Challenges and issues in transition to low-carbon economy;
- Energy efficiency in the context of climate change and sustainable development;
- United Nation SDGs and energy markets development;
- ESG investments and their implications on energy economics;
- The interplay of green energy and dirty energy;
- The roles and implications of renewable energy for sustainable development;
- Energy markets stakeholders' responses to climate change and sustainable development from either micro or macro perspectives;
- Green financing and energy economics;
- Impacts of climate change risks and concerns on energy economics.

### Guest Editor

Dr. Greg Hou

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### Deadline for manuscript submissions

closed (25 October 2025)



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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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### Editor-in-Chief

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