

## Special Issue

# Advances in Development and Application of Intelligent Solar Energy Systems

### Message from the Guest Editors

This Special Issue aims to showcase recent advances and innovative research in the field of solar energy science and engineering, with a particular emphasis on renewable energy technologies, energy conversion and storage systems, and strategies for improving energy efficiency. Considering the growing global demand for sustainable and clean energy solutions, it is essential to promote interdisciplinary approaches, foster innovation in energy systems, and optimize existing technologies. This Special Issue seeks to provide a high-quality platform for academic and industrial communities to exchange cutting-edge ideas and drive the translation of research into practice. Contributions that emphasize interdisciplinary collaboration and address current challenges in future energy systems are particularly welcome.

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### Guest Editors

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### Deadline for manuscript submissions

22 December 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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