Special Issue

Development and Efficient Utilization of Renewable and Clean Energy

Message from the Guest Editors

This Special Issue aims to serve as a platform for technical and scientific collaboration, fostering knowledge exchange and the dissemination of the latest advancements in the energy field. By bringing together researchers, engineers, and experts, we can contribute to building a more sustainable energy future—one that balances economic growth, environmental responsibility, and quality of life. Topics of interest for this Special Issue include, but are not limited to, the following:

- Advanced control and monitoring systems;
- Advanced energy technologies;
- Energy efficiency;
- Energy markets;
- Energy policy, economics, planning, and regulation;
- Integrated energy systems;
- Modelling, simulation, and forecasting of energy and carbon markets:
- Nanotechnology applications to renewable energy;
- Renewable energy;
- Risk management issues in the energy sector;
- Smart grids;
- Sustainable cities.

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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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