

## Special Issue

# Systems Approach to Renewable Power and Hydrogen Generation

### Message from the Guest Editor

Topics of interest for publication include, but are not limited to, the following:

- Systems integration of renewable sources (solar, wind, hydro, geothermal, tidal, biomass, etc.) to generate power or hydrogen for multi-objective applications.
- Hybrid/integrated energy systems for power and hydrogen generation.
- Renewable power and hydrogen applications as a system of systems, including in buildings, outdoor environmental systems, remote systems, autonomous systems, manufacturing systems, automotive systems, aerospace systems, agricultural systems, service delivery systems and in any other systems.
- Materials that enable higher efficiency in energy harvesting, storage and hydrogen generation systems.
- Grid and off-grid integration of renewable energy technologies to improve the resilience and adaptations of power and hydrogen generation systems.
- Distributed renewable energy systems business models.
- Manufacturing systems for renewable energy technologies.
- Risk management of renewable energy systems and businesses.
- Project management of renewable energy systems and farms.
- Operations management strategies for renewable energy systems.
- Project finance strategy for large-scale renewable energy farms.

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### Guest Editor

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### Deadline for manuscript submissions

20 July 2026



## Energies

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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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