

Special Issue

Hydrogen Economy and Advanced Energy Management Strategies

Message from the Guest Editors

As one of the most promising sustainable energy carriers, hydrogen is a key pillar of a low-carbon society in the future. The hydrogen economy is gaining momentum around the world due to the global efforts toward decarbonization and concerns about energy security. The expanding applications of hydrogen in various sectors include transportation, industrial and residential. In addition to fueling vehicles, hydrogen is used in various sectors, including industrial, commercial, and residential. Hydrogen is also the key to utilizing intermittent renewable energy such as wind power and solar energy. This Special Issue aims to report and disseminate the latest advances related to hydrogen energy, hydrogen economy, and advanced energy management strategies.

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Deadline for manuscript submissions

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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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