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## Recent Advances in Hybrid Renewable Energy System

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Deadline for manuscript submissions:

**closed (31 March 2024)**

### **Message from the Guest Editor**

Dear Colleagues,

In this Special Issue, recent advances in hybrid renewable energies will be covered with special attention to novel multigeneration systems, new energy hub management approaches, and creative multi-carrier and multi-product networks. All design, optimization, control, and monitoring of the systems can be covered in the articles. Colleagues are encouraged to discuss the resiliency and reliability in renewable energies hybridization. The applications of hybrid renewable energy systems in all buildings, industries, and sectors can be investigated. Authors can submit their research outputs as full-length research articles or letters. State-of-the-art literature can be explored in critical in-depth review manuscripts to highlight the future research on the topic. We are especially interested in the significance of employing various energy sources in dynamic social, economic, and ecological conditions. The less-seen aspects of hybrid renewable energies research can be highlighted by implementing cutting-edge artificial intelligence and smart materials.



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**Special** Issue



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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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