Special Issue

Integration of Renewable Energy Technologies

Message from the Guest Editors

The world energy landscape is under major transformation due to significant penetration of clean and renewable generations. This Special Issue will present some latest progresses in technological development to support the global ambition to achieve 100% clean and renewable transitions by the mid of this century. It will cover enabling technologies for integration of renewable generations, from advanced control engineering, artificial intelligence, and big data analytics, to novel power electronics and energy storage systems. The special issue will also cover novel applications of these technologies in integration of renewables with transportation systems and intelligent manufacturing systems.

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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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