Special Issue

Green Energy Harvesting Devices & Technologies

Message from the Guest Editor

The concept of "green energy" has been very popular in recent times as we are looking for a sustainable and cleaner supply of energy for a growing world population. There are several forms of green energy resources including wind, tidal, solar, biomass and geothermal energies. Harvesting these energy forms efficiently is a crucial factor to meet the growing energy demands of the world. This special issue welcomes both theoretical and experimental works related to green energy harvesting with the consumer market in mind. Topics of special interest include:

- New methods, materials and tools for green energy harvesting
- Design and characterization of green energy harvesting devices
- Development of new technologies for green energy harvesting
- Efficiency improvement on existing devices
- Biomass energy harvesting
- Human energy harvesting
- Rain energy harvesting
- Redesign/scaling of existing systems to meet the consumer market
- Tidal energy harvesting

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Deadline for manuscript submissions

closed (30 November 2021)



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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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