Special Issue

Distributed Energy Production by Means of Renewable Resources

Message from the Guest Editor

The present Special Issue of *Energies* aims to gather innovative simulations and/or experimental research, and highlight the recent advances on various aspects devices for distributed energy production from renewable energy sources. More specifically, topics of interest for the Special Issue include (but are not limited to) devices connected to the following: wind energy (HAWTs, VAWTs, and new concepts);
solar energy (thermodynamic, PV, thermal, and new concepts);
hydro energy (hydraulic and hydrokinetic turbines, and new concepts);
tidal and wave energy (wave converters, wells or impulse turbines, and new concepts);
geothermal energy;
biomass energy;
osmotic energy;
devices for smart grid systems;
storage devices (thermal/electrical);
new concepts.

Guest Editor

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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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