Special Issue

New Insights into Techno-Economic and Environmental Assessment of Photovoltaic/Thermal Systems

Message from the Guest Editors

This Special Issue, entitled “New Insights into Techno-Economic and Environmental Assessment of Photovoltaic/Thermal Systems”, will discuss the energy potential and economic viability of the PV/T system as an alternative to fossil fuels for addressing critical environmental issues. Research topics include, but are not limited to, nanotechnology, phase change materials, thermal storage systems, new/novel working fluids, and materials for the solar systems. We are interested in the most recent PV/T technologies and their applications to residential, industrial, agricultural, and other potential sectors with particular interest in environmental assessments and global-scale economic competitiveness. Research and review papers, case studies, experimental, and analytical and numerical studies are welcome.

Guest Editors

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Deadline for manuscript submissions

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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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