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Solar Energy and Resource Utilization

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Deadline for manuscript submissions:

30 November 2024

Message from the Guest Editors

Reducing the release of greenhouse gases into the atmosphere is challenging the energy world to decrease CO₂ emissions and increase the share of renewable energies, particularly in light of recent geo-social events. Concentrating solar power (CSP) technologies may play a key role in the rich and diversified portfolio of renewable energy sources. These technologies, coupled with energy storage, can greatly enhance the dispatchability and exploitation of solar energy in various applications.

This Special Issue is open to contributions from the wide and exciting spectrum of topics concerning solar energy, from material properties to experimental/modeling investigations, from studies focusing on the design/operation of chemical reactors to those more devoted to energy/environmental analyses.











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Message from the Editor-in-Chief

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