Special Issue

Climate Change and Sustainability: Collective Wisdom in the Solar Energy Sector

Message from the Guest Editor

Solar energy, as one of the most promising renewable energy forms, could play the leading role in avoiding a global climate catastrophe. We are establishing this Special Issue to connect scholars working in all fields related to solar energy so that we can provide comprehensive and advanced wisdom for the vast number of readers across the globe. Specifically, this Special Issue welcomes studies that focus on electricity generation, solar energy storage, solar thermal applications, daylighting systems, hydrogen production with solar energy, energy policy, energy economy and more. Other closely related innovative or interdisciplinary research work is also warmly welcomed. Keywords

- concentrated solar power
- photovoltaics/solar cells
- solar thermal energy
- solar energy storage
- daylighting
- power system modeling
- integrated energy systems
- photo-chemical systems
- hybrid power, including solar energy
- hydrogen production with solar energy
- energy policy
- energy economy

Guest Editor

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Deadline for manuscript submissions

closed (1 April 2023)



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I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

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