

## Special Issue

# Recent Advancements in Sustainable Solar Photovoltaic Power Technology

### Message from the Guest Editors

It is our pleasure to announce a new Special Issue in the journal *Sustainability*: “Recent Advancements in Sustainable Solar Photovoltaic Power Technology”.

Energy plays a decisive role in realizing the Sustainable Development Goals (SDGs), such as employment growth, industry, innovation, and infrastructure, sustainable cities and communities, clean energy, and climate change. Moreover, solar energy has huge potential as a source of electricity, space heating and cooling, water heating, energy storage, solar cooking, drying, distillation, industrial process heat, and much more. This Special Issue aims to provide a platform with which researchers may present new research findings as well as reviews of significant work in the field of solar photovoltaic systems and critical issues in solar power generation technology. We are particularly interested in papers presenting the latest achievements and current problems in solar power generation technology and proposing corresponding solutions to key technical challenges in the utilization of solar power, pointing out future directions for the sustainable development of solar power generation technology.

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### Guest Editors

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### Deadline for manuscript submissions

closed (30 July 2023)



**Sustainability**

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## About the Journal

### Message from the Editor-in-Chief

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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### Editor-in-Chief

Prof. Dr. Marc A. Rosen

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