

Special Issue

Solar Technologies and Photovoltaic Systems

Message from the Guest Editor

This Special Issue on “Solar Technologies and Photovoltaic Systems” seeks to publish high-quality research papers focusing on the latest advancements and innovations in solar technology. We invite contributions that address the technical, economic, and environmental aspects of PV systems. Topics of interest include, but are not limited to, the following:

- Innovative Photovoltaic Materials
- Artificial Intelligence and application to PV
- Innovative Storage Systems
- Advanced Manufacturing Processes
- System Integration and Grid Compatibility
- Soiling, cleaning of PV modules
- Degradation of PV modules and plants components
- Performance Optimization and Monitoring
- Environmental and Economic Assessments
- Future Trends and Innovations

We encourage researchers, engineers, and industry professionals to submit their original research articles, reviews, and case studies to this Special Issue. Your contributions will help drive innovation, foster collaboration, and promote the widespread adoption of solar technology and photovoltaic systems. We look forward to your submissions.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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