

## Special Issue

# Review and Applications of Photovoltaic Power Forecasting

### Message from the Guest Editors

I am writing to invite you to contribute to a special issue of our journal, Review and Applications of Photovoltaic Power Forecasting. The Special Issue will focus on recent advances in photovoltaic power forecasting and their applications. We believe that your research in this field would make an excellent contribution to the special issue, and we would be honoured if you would consider submitting a paper. Energies is a highly respected publication in the field of renewable energy, with a strong focus on photovoltaic power generation. Our aim is to publish high-quality research that advances the state of the art in this important area, and we are confident that your work will be of great interest to our readers. We are particularly interested in papers that address one or more of the following topics:

- New forecasting methods for photovoltaic power generation
- Applications of photovoltaic power forecasting in energy management systems
- Evaluation of the performance of existing photovoltaic power forecasting methods
- Case studies of photovoltaic power forecasting in real-world applications
- Reviews of existing power photovoltaic generation methods

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### Guest Editors

Dr. Spyros Theocharides  
Dr. George Makrides  
Prof. Dr. George E. Georghiou

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### Deadline for manuscript submissions

closed (25 October 2023)



## Energies

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CiteScore 8.3



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## About the Journal

### Message from the Editor-in-Chief

*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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### Editor-in-Chief

Prof. Dr. Enrico Sciubba

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