

Special Issue

Technology and Characterization of Thin Film for Solar Cells

Message from the Guest Editors

are inviting submissions for a Special Issue of *Energies* on the subject area of “Technology and Characterization of Thin Film Solar Cells”. Photovoltaic devices are important renewable energy resources with the potential to tackle various global energy crises. **The scope of the Special Issue involves, but is not limited to:**

- Thin-film solar cells
- Solar cells
- Solar energy
- Nano-structured PV cells
- Thin-films for photovoltaic applications
- Nanotechnology for improvement of PV devices
- Quantum dot solar cells
- Organic PV materials and devices
- New concepts and device architectures for next-generation solar cells

Guest Editors

Prof. Dr. Maciej Sibiński

Prof. Marian Cholewa

Prof. Dr. Grzegorz Wisz

Dr. Paulina Sawicka-Chudy

Deadline for manuscript submissions

closed (31 December 2021)



Energies

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.3



mdpi.com/si/81056

Energies
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
energies@mdpi.com

[mdpi.com/journal/
energies](https://mdpi.com/journal/energies)





Energies

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.3



[mdpi.com/journal/
energies](https://mdpi.com/journal/energies)



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.

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University
Niccolò Cusano, 00166 Roma, Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, RePEc, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank:

CiteScore - Q1 (Control and Optimization)