

## Special Issue

# Printable Solar Cells: Recent Advances and Future Prospects

### Message from the Guest Editors

The topics of interest in this Special Issue include various component materials and optimization/fabrication methods for PSCs, such as organic solar cells, perovskite solar cells and quantum dot solar cells. The PSCs of interest for publication include, but are not limited to:

- Organic solar cells
- Perovskite solar cells
- Quantum dot solar cells
- Photoactive materials
- Interfacial materials
- Charge transporting materials
- Interface engineering
- Printing technology
- Flexible and transparent electrodes
- Device/module optimization
- Device structures
- Device stability
- Material stability
- Module design

---

### Guest Editors

Prof. Dr. Hongkyu Kang  
Prof. Soo-Young Jang  
Prof. Heejoo Kim

---

### Deadline for manuscript submissions

closed (30 April 2021)



## Energies

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.2  
CiteScore 7.3



[mdpi.com/si/39122](https://mdpi.com/si/39122)

*Energies*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[energies@mdpi.com](mailto: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)