



## Recent Advances in Hybrid Photovoltaic/Thermal (PV/T) Solar Systems

Guest Editor:

**Dr. Manolis Souliotis**

Department of Chemical  
Engineering, University of  
Western Macedonia, Sialvera &  
Bakola Street, 50100 Kozani,  
Greece

Deadline for manuscript  
submissions:

**closed (30 September 2020)**

### Message from the Guest Editor

Dear Colleagues,

Renewable energy systems (RES) will play a decisive role on the path towards meeting the energy demands of a growing global population and the economic needs of all countries. Nowadays, solar thermal systems (STS) and photovoltaics (PV) contribute globally over 470 GW<sub>th</sub> and 400 GW<sub>el</sub>, respectively, with significant growth rates. Hybrid photovoltaic/thermal (PV/T) systems combine STS and PV in one single unit, maximizing the total efficiency of solar energy conversion into heat and electricity. This Special Issue seeks to contribute to the knowledge of recent advances in hybrid PV/T systems. We therefore invite papers on innovative technical developments, reviews, case studies, experimental, analytical, as well as computational studies, which are relevant to hybrid PV/T systems.





# energies



an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Enrico Sciubba**

Department of Mechanical and  
Aerospace Engineering,  
University of Roma Sapienza, Via  
Eudossiana 18, 00184 Roma, Italy

## 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.

## 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)

## Contact Us

---

*Energies* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/energies](http://mdpi.com/journal/energies)  
[energies@mdpi.com](mailto:energies@mdpi.com)  
[X@energies\\_mdpi](https://twitter.com/energies_mdpi)