





an Open Access Journal by MDPI

Hybrid Solar Collector

Guest Editor:

Dr. Gowtham Mohan

Department of Mechanical Engineering, The University of New Mexico, Albuquerque, NM 87131, USA

Deadline for manuscript submissions:

closed (25 February 2022)

Message from the Guest Editor

Dear Colleagues,

The Guest Editor is inviting submissions for a Special Issue of *Energies* in the emerging area of hybrid solar collectors. Solar energy is one of the most widely discussed solutions to achieve a 100% renewable energy-driven economy. Hybrid solar collector technology is an emerging concept that utilizes solar energy to its maximum limits to produce heat and electricity simultaneously using a Photovoltaic-Thermal hybrid collector (PVT). This Special Issue aims to display the latest and most promising developments in the field. The potential topics include but are not limited to the modeling dynamic simulation, of PVT, system development, and enhancements.











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