



energies



an Open Access Journal by MDPI

Building-Integrated Photovoltaics/Luminescent Solar Concentrators

Guest Editors:

**Dr. Paulo Sérgio de Brito
André**

Department of Electrical and
Computer Engineering and
Instituto de Telecomunicações,
Instituto Superior Técnico,
University of Lisbon, 1049-001
Lisbon, Portugal

Prof. Dr. Rute A. S. Ferreira

CICECO—Aveiro Institute of
Materials, Physics Department,
University of Aveiro, Campus
Universitário de Santiago, 3810-
193 Aveiro, Portugal

Deadline for manuscript
submissions:

closed (15 November 2018)

Message from the Guest Editors

Renewable and sustainable energy generation technologies are at the forefront due to concerns about the environment, energy independence and the high costs of fossil fuels.

Building integrated photovoltaic construction can be a powerful and versatile tool to meet the growing demand for zero energy and zero emission buildings of the near future. In this solution, photovoltaic materials that are used to replace conventional building materials in parts of the building envelope such as roof, skylight or facades, providing functional considerations and offering an aesthetic, economical and technical solution for integrating solar cells.

In this framework, this Special Issue addresses possible research opportunities and pathways for the “Building-Integrated Photovoltaics” of tomorrow.



mdpi.com/si/15153

Special Issue



energies



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University Niccolò Cusano, 00166 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 Compindex, 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

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