

Special Issue

Building Performance Simulation, Energy Efficiency and Renewable Energy Resources for Buildings

Message from the Guest Editors

We are pleased to announce that the Journal *Energies* organizes a special issue on the subject "Building Performance Simulation, Energy Efficiency and Renewable Energy Resources for Buildings" and we would like to invite you to submit research papers on this topic. The aim of this special issue is to present new research results in the field of energy and buildings with a special interest on renewable energy resources for buildings and building performance simulation. The building sector is the largest consumer of energy and there are still major scientific challenges in this field. From this perspective, energy efficiency and renewable energy work hand in hand and play a crucial role in the building sector. In this context, this Special Issue seeks to disseminate knowledge of the several topics of energy efficiency and renewable energy resources for buildings. We invite original papers on the theory, design, development and applications of building performance simulation, energy efficiency and renewable energy resources for buildings.

Guest Editors

Prof. Dr. Monica Siroux

Institut National des Sciences Appliquées de Strasbourg (INSA), ICUBE
UMR CNRS 7357 Laboratory, Université de Strasbourg, Strasbourg,
France

Prof. Dr. Patrick Salagnac

LaSIE (UMR-CNRS 7356), Université de La Rochelle, Av. M. Crépeau,
17042 La Rochelle, Cedex 1, France

Deadline for manuscript submissions

closed (20 November 2021)



Energies

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.3



mdpi.com/si/45810

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)