



energies



an Open Access Journal by MDPI

Internal Environment and Thermal Performance of Buildings

Guest Editors:

Dr. Katarzyna Ratajczak

Institute of Environmental
Engineering and Building
Installations, Poznań University
of Technology, Berdychowo 4
Str., 61-131 Poznań, Poland

Dr. Łukasz Amanowicz

Institute of Environmental
Engineering and Building
Installations, Poznan University
of Technology, Poznan, Poland

Deadline for manuscript
submissions:

10 June 2024

Message from the Guest Editors

We believe that each analysis carried out within the above-mentioned areas in different types of buildings should show the impact of research on thermal performance of buildings. We encourage you to submit research, simulation or review works focused on the broadly understood energy efficiency and internal environment in Buildings.

Works related to are especially welcomed:

- indoor and outdoor air quality,
- thermal comfort in buildings,
- thermal performance of buildings - methods, case studies, comparisons,
- use of Renewable Energy Sources (RES),
- heat recovery technologies,
- HVAC systems (heating, ventilation and air conditioning),
- passive techniques for heating/cooling,
- energy-oriented control systems,
- the impact of building use on energy consumption,
- the impact of indoor and outdoor air quality on energy consumption,
- climate and internal environment,
- sources of heat, cold and energy - the possibility of reducing the demand,
- building assessment,
- decision support in the field of thermal performance.



mdpi.com/si/99915

Special Issue



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 (*Engineering (miscellaneous)*)

Contact Us

Energies Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

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