# **Special Issue**

## Optimizing Building Energy Performance with Advanced Thermal Technologies

### Message from the Guest Editor

This Special Issue will focus on optimizing building energy performance using thermal technologies. Topics of interest for publication include, but are not limited to the following:

- Power system control;
- Optimization of the operation of power systems;
- Renewable systems for thermal energy production;
- Thermal energy storage systems;
- Energy management systems;
- Application of IoT and/or AI for power systems;
- Passive systems.

### **Guest Editor**

Dr. Andrea Presciutti Department of Economy, Universitas Mercatorum, 00186 Rome, Italy

### Deadline for manuscript submissions

25 October 2025



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## 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

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