## **Special Issue**

### Procedures and Methodologies for the Control and Improvement of Energy-Environmental Quality in Construction

### Message from the Guest Editors

The energy and environmental performance of buildings is of primary interest, since the building sector is responsible for a large amount of energy consumption and related emissions. Building renovation to improve the above-mentioned performance as well as ensuring a better built environment is crucial. For this purpose. "Procedures and Methodologies for the Control and Improvement of Energy-Environmental Quality in Construction" require reliability, robustness, and easy adoption at a building and an urban scale. This Special Issue aims at providing the state-of-the-art on procedures and methodologies developed to improve energy and environmental performance through building renovation. Building physics experts, building technology researchers, and urban environment scholars are warmly invited to contribute to this Special Issue by sharing their original works in the field.

#### **Guest Editors**

Prof. Dr. Francesco Mancini

Department of Planning, Design and Technology of Architecture, Sapienza University of Rome, Via Flaminia 72, 00196 Rome, Italy

#### Dr. Benedetto Nastasi

Department of Planning, Design & Technology of Architecture, Sapienza University of Rome, Via Flaminia 72, 00196 Rome, Italy

### Deadline for manuscript submissions

closed (30 November 2020)



# Energies

an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 7.3



mdpi.com/si/31623

Energies Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 energies@mdpi.com

mdpi.com/journal/

energies





# Energies

an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 7.3



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)