

Special Issue

Energy Performance and Efficiency in Buildings

Message from the Guest Editors

This issue includes, among others, the following approaches, but also other equivalents that allow revealing new visions, solutions, and technologies in the future of energy efficiency with architecture: - Energy efficiency of buildings in relation to the urban environment in which they are located; - Systems for the generation, storage, and use of electrical energy; - HVAC systems; - Real scale prototypes; - Simulations and monitoring; - Renewable energies in relation to the systems that power the building; - Description of technologies that are expected to be used in the future in the medium and long term in the building; - Energy efficiency in residential buildings, hospitals, offices, sport facilities, etc. In all cases, in addition to the scientific objective, the inclusion of economic parameters that allow assessing the cost of integrating the elements, systems, and methodologies in buildings will be examined.

Guest Editors

Prof. Dr. César Martín-Gómez

Department of Construction, Building Services and Structures,
Universidad de Navarra, 31009 Pamplona, Spain

Dr. Amaia Zuazua-Ros

Department of Construction, Building Services and Structures,
University of Navarra, 31009 Pamplona, Spain

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario
Institute of Technology, Oshawa, ON L1G 0C5, Canada

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