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Energy Efficiency in Plants and Buildings 2019

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Deadline for manuscript
submissions:

closed (28 February 2019)

Message from the Guest Editors

Dear colleagues,

The Institute for Energy, Economy, and Application Technology analyses the techno-economic fundamentals of energy supply. The combination of all technologies from the exploring of primary energy via energy conversion through to energy consumption has to be considered. Apart from getting conventional systems of energy supply technologies to use exhaustible resources more efficiently, renewable energy sources are becoming more important. Energy application includes all types of energy demand and ways to supply it efficiently, e.g., new methods for industrial process heat, and combined heat and power (CHP) with fuel cells or solar technology. This Special Issue concentrates on energy efficiency in plants and buildings, as they are the most important energy consumers next to the transport sector, encouraging researchers to hand in papers that focus on the topic.

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Guest Editors



mdpi.com/si/16291

Special Issue



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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.

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Journal Rank: CiteScore - Q1 (*Engineering (miscellaneous)*)

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