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Energy Efficiency in Data Processing and Communications

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Message from the Guest Editors

Having a significant and beneficial impact on our present and future world, both directly and indirectly, will require innovative approaches for energetically efficient appliances and systems. This Special Issue would like to publish details of your latest research in the following nonexhaustive list of topics:

- Microprocessors and embedded systems energy efficiency
- Data-center efficiency
- Energy efficiency of wireless and ubiquitous devices
- IT equipment power consumption and heat dissipation
- Smart buildings
- Energy efficient vehicles
- Energy generation and distribution
- Energy efficient communities
- Green software development



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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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