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Digitization of Energy Supply and Demand Sides

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Deadline for manuscript submissions:

closed (22 June 2023)

Message from the Guest Editors

We invite you to contribute your work and views regarding the processes of efficiently producing and harvesting energy and data; monitoring processes; transferring and storing data; interoperability; data pre-processing; image and text classification; augmented and virtual reality; and related topics.

The scope includes, but is not limited to, the following:

- Augmented and virtual reality;
- Data analysis;
- Energy consumption forecast;
- Energy production forecast;
- Impact of digitization on institutions;
- Impact of energy demand and production on social activity;
- Intelligent automation systems;
- Intelligent data processing;
- Intelligent sensors for real-time decisions;
- Intelligent system integration and inter-operation;
- IoT;
- On-demand smart decisions;
- Smart embedded systems;
- Smart energy use at home and in industries.











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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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