

IMPACT FACTOR 3.2



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Artificial Intelligence on Energy 4.0

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Deadline for manuscript submissions:

closed (30 June 2021)

Message from the Guest Editors

This Special Issue considers the digitalization of the energy and utilities sector towards Energy 4.0, and how these transformations, supported by artificial intelligence technology, will impact the factories of the future. Papers considering the following areas of research are invited:

- Cyberphysical systems applied to energy sector;
- Optimization and control of power generation plants;
- Artificial intelligence-based demand response;
- Predictive maintenance and machine learning applied to the energy and utilities sector;
- Industrial Internet of Things in energy management;
- Industrial smart grids: transportation, distribution and energy storage.











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Message from the Editor-in-Chief

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