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## Smart Fault Diagnostics and Monitoring for Energy System

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Deadline for manuscript submissions:

**closed (31 December 2021)**

### Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to present both review and original research articles related to “Smart Fault Diagnostics and Monitoring for Energy Systems”. The Special Issue is open to contributions ranging from the proposal of new fault diagnostics and monitoring systems for energy systems; measurement systems; new algorithms and data processing for condition monitoring and fault diagnostics; Big Data analysis and AI applied to fault diagnostics; development of smart systems which are able to check the status of an energy system; IoT systems developed in accordance with the I4.0 paradigm for fault diagnostics and monitoring systems; new real-time monitoring systems; and new distributed measurement systems for monitoring energy systems.

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Prof. Fabrizio Ciancetta

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*Guest Editors*



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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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