Special Issue

Intelligent Assets Management Platforms to Improve Energy Production Systems

Message from the Guest Editors

Contributors are welcome to submit papers on the following topics relating to the development of intelligent asset management platforms and implementation in industrial environments, for the improvement of the energy production, storage, and transportation asset management:

- Review of intelligent assets management platforms;
- Emerging technologies and their implications in assets management;
- Emerging assets management techniques and processes;
- Assets life cycle and eco-efficiency;
- Case studies on digital asset management and their implementation;
- Advanced assets management systems for:
 - Thermal and photovoltaic solar systems
 - On/Off-shore wind turbines and wind farms
 - Network utilities and smart grids
 - Etc.
- Case studies on asset management and their implementation:
- Industrial management and reliability analysis;
- Industrial safety and sustainability.

This Special Issue is also intended to provide a practical view, so case studies on real contexts will be very welcomed.

Guest Editors

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Deadline for manuscript submissions

closed (31 August 2020)



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About the Journal

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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