Special Issue

Exergy Analysis of Energy Systems 2017

Message from the Guest Editor

This will be the second Special Issue focused on the application of exergy analysis and exergy-based methods applied for the evaluation, improvement, and optimization of different energy-conversion systems. Exergy analysis is recognized as the most effective tool for evaluating the quality of energy carriers, the inefficiencies in energy-conversion or energy-intensive chemical processes, and the rational use of energy. Research contributions in the area of developing and extending exergy-based methods, as well as the application of these methods to the wide range of energy systems, are invited.

Guest Editor

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Deadline for manuscript submissions

closed (15 January 2018)



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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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