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Applied Energy System Modeling 2021

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Message from the Guest Editor

Dear Colleagues,

The overall aim of this Special Issue of *Energies* is to publish studies that enhance our understanding of alternative future energy transitions; their implications for energy systems, human well-being, and the environment; and how they might be influenced by decision makers. Several major challenges face the current energy systems. Many of these challenges need to be addressed simultaneously and from a system perspective.

The Special Issues welcome contributions that take a system perspective on identified challenges and implement them using, e.g., integrated system analysis, spatial and behavioral heterogeneity, multi-criteria analysis, energy technology assessment, and uncertainty and risk analyses. Extended contributions that facilitate detailed model or method descriptions are welcome.



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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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