

Special Issue

Forecasting and Decision Support Systems for Energy Market Development

Message from the Guest Editors

Recent research into forecasting and decision support systems has both provided optimal plans and also ensured the environmentally friendly and sustainable operation of the energy market. The rapid development of many emerging technologies, such as artificial intelligence, machine learning, big data computing, cloud computing, and blockchain, has laid the technical foundation for energy forecasting. Accurate prediction results enable managers to make optimal and efficient decisions. Based on the above, this Special Issue calls for papers broadly related to forecasting and decision support systems, especially for energy market development. Recent theoretical and methodological advancements, case studies, applications, technical contributions, and applications of tools and techniques to improve forecasting and decision making for energy market development are all welcomed.

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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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