

## Special Issue

# Economic Analysis of Technological Energy Systems

### Message from the Guest Editors

It's essential to investigate and understand the economic features of the emerging technological energy system to ensure its successful implementation in the energy market. In this context, theoretical and empirical studies of economic problems related to the technological energy system are required, with the anticipation that these studies will provide new insights into the emerging technological energy system. Topics of interest for this Special Issue include but are not limited to the following:

- Economic feasibility analysis of investment in new energy technology
- Cost analysis of new technological energy system
- Forecasting the demand pattern and diffusion of technological energy system
- Optimal production planning of new energy system
- Optimal pricing of new energy technological service
- Game theoretic applications of technological energy system

**Keywords:** Technological energy system; Economic analysis; Economic feasibility analysis of investment; Cost analysis; Forecasting the demand pattern and diffusion; Optimal production planning; Game theoretic applications

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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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