

Special Issue

Industrial Chain, Supply Chain and Value Chain in the Energy Industry: Opportunities and Challenges

Message from the Guest Editors

In the face of strong signals speeding up the digitization of energy as well as the multitude of challenges facing large-scale and high-proportion grid-connected new energy, distributed power supply and microgrid access, it is urgent to apply digital thinking to solve the “Impossible triangle” of energy security, economic and efficiency development, whilst also providing an opportunity to improve the digital governance of the energy industry. Therefore, it is very important to take this opportunity to clarify the digital governance of the industry chain, supply chain and value chain in the energy industry; whether or not we can improve the efficiency of the energy industry market factor allocation in the tide of the rapid development of the digital economy and other topics related to the developmental needs of the energy market reform and globalization construction in the future.

Guest Editors

Dr. Jiachao Peng

Dr. Le Wen

Prof. Dr. Jianzhong Xiao

Prof. Dr. Ming Yi

Dr. Mingyue (Selena) Sheng

Deadline for manuscript submissions

closed (31 December 2023)



Energies

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Impact Factor 3.2
CiteScore 7.3



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Energies
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
energies@mdpi.com

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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.

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University
Niccolò Cusano, 00166 Roma, Italy

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