Special Issue

Cyber Security in Energy Networks in 2023

Message from the Guest Editors

Cyber security in energy networks is one of the important problems of the modern computer science and information technology. The problem importance is confirmed by ever increasing multiplicity and diversity of threads and vulnerabilities of energy networks, permanently increasing significance and value of information itself, and by potentially devastating consequences of successful attacks on integrity, resource availability and information confidentiality of energy networks. Unauthorized access to energy networks facilities and resources may be truly disastrous. In this context, the proposed Special Issue will have to present unpublished theoretical and applied results related to the development of new approaches, models, methods, algorithms, software and hardware for cyber security in energy networks. These results will concern wide range of the issues affecting application of the advanced and innovation methods of data processing, resilience, security, and safety.

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Deadline for manuscript submissions

closed (6 September 2023)

Energies

an Open Access Journal by MDPI

Impact Factor 3.2
CiteScore 7.3

mdpi.com/si/138007

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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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