

Special Issue

Artificial Intelligence and Digital Technology in Smart Energy Systems

Message from the Guest Editor

This Special Issue on “Artificial Intelligence and Digital Technology in Smart Energy Systems” aims to explore the latest advancements and applications of AI and digital technology in the field of smart energy systems.

We welcome research articles, reviews, or other studies that address the use of AI and digital technology to improve the efficiency, reliability, and sustainability of energy systems. Topics of interest include but are not limited to smart grid optimization, energy forecasting, demand response, energy management systems, and grid integration of renewable energy sources. This Special Issue will serve as a platform for exchanging ideas and knowledge, ultimately contributing to the development of more intelligent and sustainable energy solutions.

Guest Editor

Dr. Hao Yu

Key Laboratory of Smart Grid of Ministry of Education, Tianjin University, Tianjin 300072, China

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

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,
20133 Milano, Italy

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