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Artificial Intelligence in Electrical Engineering: Emerging Research and Perspectives

Guest Editors:

Prof. Dr. Jingang Wang

School of Electrical Engineering, Chongqing University, Chonqing 400044, China

Dr. Pengcheng Zhao

School of Electrical Engineering, Chongqing University, Chongqing, China

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Message from the Guest Editors

Dear Colleagues,

The field of electrical engineering is experiencing rapid advancements driven by innovations in technology, materials, and methodologies.

The aim is to bring together cutting-edge research that spans a wide range of topics, including but not limited to renewable energy, signal processing, telecommunications, control systems, and electromagnetics. This collection of articles showcases groundbreaking work from leading researchers and provides insights into emerging trends and future directions in electrical engineering. The selected papers will not only present novel theoretical contributions but also emphasize practical applications and experimental validations. By focusing on both current challenges and upcoming opportunities, this Special Issue intends to serve as a valuable resource for researchers, engineers, and practitioners.

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Editor-in-Chief

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

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

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