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Electric Power Equipment Sustainable Development

Guest Editors:

Dr. Junhao Li

School of Electrical Engineering, Xi'an Jiaotong University, Xi'an 710049, China

Dr. Xutao Han

School of Electrical Engineering, Xi'an Jiaotong University, Xi'an 710049. China

Deadline for manuscript submissions:

closed (30 December 2022)

Message from the Guest Editors

This Special Issue aims at attracting original high-quality papers and review articles focused on environmental friendly electrical equipment, condition assessment of power equipment, new energy equipment, efficient management and economic operation for power equipment, data analysis, and data-driven applications for power equipment sustainability. We willingly welcome all researchers to consider technological advances in electric power equipment sustainable development technologies, and, further, to contribute to sustainable growth of the power system.

Prospective authors may submit contributions reslated to (but not limited to) the following:

- Development of environmentally friendly and lowcarbon electric power equipment;
- Long-term operational sustainability of electric power equipment;
- Reliability and economy of new energy electric power equipment;
- Electric power equipment fault detection and condition assessment;
- Efficient management and economic operation of electric power equipment;
- Life cycle cost management for electric power equipment;
- Data analysis and data-driven applications for electric power equipment sustainability;









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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. Sustainability publishes original research articles, review articles and communications, I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering and applications of sustainability-based measures and activities.

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