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Innovation in Sustainable Electric Power Systems Management under Emerging Electric Vehicle Demand

Guest Editors:

Prof. Dr. Lin Hu

College of Automotive and Mechanical Engineering, Changsha University of Science and Technology, Changsha 410114, China

Dr. Changfu Zou

Automatic Control, Department of Electrical Engineering, 41296 Goteborg, Sweden

Dr. Jing Huang

College of Mechanical and Vehicle Engineering, Hunan University, Changsha 410012, China

Deadline for manuscript submissions:

closed (31 May 2023)

Message from the Guest Editors

Conventional fuel-engine vehicles have led to a series of problems such as energy consumption, pollutant emission and waste generation, which have further worsened the depletion of natural resources and global warming. Electric vehicles (EVs) are a strong weapon in the world's efforts against these problems.

This Special Issue (SI) will focus on new ideas, solutions and technical research on light-weight materials, reducing wind resistance, improving driving efficiency, strengthening energy recovery and heat management, the optimization of charging facilities and the power grid under the background of vehicle electrification so as to support the development of sustainable transportation. Other aspects such as sociology, politics, regulation or environment are not within the scope of SI.









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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

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