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Electrical Engineering and Energy Storage Devices

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Message from the Guest Editors

Dear Colleagues,

This special issue is dedicated to recent development in Supercapacitors/Batteries. Topics on any Supercapacitors/Batteries-related aspects are encouraged with specific attention to the following topics of electrical double layer capacitors (EDLCs), Pseudocapacitors (PCs), and hybrid capacitors (HCs), focusing on state-of the-art progresses, developments and new trends: Topics of interest for publication include, but are not limited to:

- supercapacitors
- batteries
- solarcells (QDSSCs, DSSCs)
- energy storage
- energy management
- energy conversion
- power electronics
- pulsed power
- perovskite solarcells
- fast control
- electrical machines and drives
- electric and hybrid vehicles



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Special Issue



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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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