Special Issue

Energy Storage Systems for Electric Vehicles

Message from the Guest Editor

Research in energy storage systems requires several sciences working together, and we therefore welcome contributions from many different disciplines. Topics of interest include but are not limited to the following:

- Battery-management systems;
- State-of-charge and state-of-health estimation;
- Lifetime studies;
- Thermal-battery-management systems;
- Thermal energy storage for battery and/or cabin heating;
- Packaging of battery cells;
- Emerging battery technologies;
- Alternative energy storage systems, e.g., hybrid supercapacitor, supercapacitor/battery combinations, etc:
- Power electronics for energy storage devices;
- Life cycle analysis;
- Recycling of batteries.

Guest Editor

Dr. Erik Schaltz

Department of Energy Technology, Aalborg University, DK-9220 Aalborg, Denmark

Deadline for manuscript submissions

closed (15 March 2020)



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

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About the Journal

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.

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University Niccolò Cusano, 00166 Roma, Italy

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