



Energy Storage Systems for Electric Vehicles

Guest Editor:

Dr. Erik Schaltz

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

Deadline for manuscript
submissions:

closed (15 March 2020)

Message from the Guest Editor

Dear Colleagues,

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.





energies



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Enrico Sciubba

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

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), Ei Compendex, RePEc, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: CiteScore - Q1 (Control and Optimization)

Contact Us

Energies Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/energies
energies@mdpi.com
[X@energies_mdpi](https://twitter.com/energies_mdpi)