

Special Issue

Optimal Design and Advanced Control and Management for Electric Vehicle Battery Swapping Stations

Message from the Guest Editors

In this Special Issue, research contributions related to EV BSSs are welcome, particularly those covering the following topics:

- Optimal sizing and location of BSSs;
- Advanced charging and discharging techniques and equipment for BSSs;
- Dynamic operation management strategies for BSSs;
- Grid-supporting techniques of BSSs;
- Stability analysis of regional power grid featuring distributed BSSs;
- Reliability estimation and enhancing technology for BSSs.

We look forward to your contributions.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

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