

Special Issue

Research on Battery Energy Storage in Renewable Energy Systems, 2nd Edition

Message from the Guest Editors

This Special Issue on “Research on Battery Energy Storage in Renewable Energy Systems” seeks high-quality works focusing on the latest novel advances in the modeling, prediction, and management technology for battery energy storage. Topics include, but are not limited to, the following:

- Battery energy storage modeling for different time-scale applications;
- The SOX (X=P, H, C, E, etc.) estimation of battery energy storage;
- Life prediction of battery energy storage;
- Battery electro-thermal coupled characteristic and management technology;
- Battery safety improvement and online fault diagnosis;
- Battery energy storage integration, optimization, and economic modeling with different market mechanisms.

Guest Editors

Prof. Dr. Jilei Ye

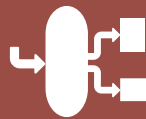
School of Energy Sciences and Engineering, Nanjing Tech University, Nanjing 211816, China

Dr. Zhuoyuan Zheng

School of Energy Science and Engineering, Nanjing Tech University, Nanjing 210009, China

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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Prof. Dr. Giancarlo Cravotto
Department of Drug Science and Technology, University of Turin, Via P.
Giuria 9, 10125 Turin, Italy

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