

## Special Issue

# Energy Storage Materials and Devices

### Message from the Guest Editors

At present, the research on energy storage materials is very active, and various types of energy storage technologies for different applications are developing rapidly. The development of new materials is still the main content of energy storage technology. Besides, new energy storage systems are emerging, and the indicators of energy storage technologies are being broken. The research on serving behavior, failure mechanism, and scale preparation technology of actual energy storage devices is also increasing. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but not limited to) the following:

- Advanced cathode and anode materials;
- Novel electrolytes and separators;
- New energy storage devices;
- Interface engineering and energy storage mechanism;
- In situ characterization technology for energy storage materials;
- Machine learning and simulation for material screening and properties prediction.

We look forward to receiving your contributions.

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### Guest Editors

Prof. Dr. Yunjun Ruan

College of Big Data and Information Engineering, Guizhou University,  
Guiyang 550025, China

Dr. Lin Lv

Faculty of Physics and Electronic Science, Hubei University, Wuhan  
430062, China

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### Deadline for manuscript submissions

closed (10 May 2023)



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Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)

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### Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario  
Institute of Technology, Oshawa, ON L1G 0C5, Canada

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