

Special Issue

Research on Lithium-Ion Batteries and Materials

Message from the Guest Editor

This Special Issue on “Research on Lithium-Ion Batteries and Materials” aims to publish cutting-edge research on the synthesis and modification of electrode materials, new electrolyte materials, and new electrode fabrication methods to advance the development of lithium-ion batteries towards high energy density, high power, safety and low cost.

The topics include but are not limited to:

- High-energy-density electrode materials;
- High-power electrode materials;
- Novel electrolytes and additives;
- New separators and separator modification;
- Electrode fabrication technology;
- Solid-state lithium-ion batteries.

Guest Editor

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Deadline for manuscript submissions

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Editor-in-Chief

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