



Advanced Electrode Materials and Stable Electrolyte Interfaces for Batteries and Supercapacitors

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Message from the Guest Editor

Dear Colleagues,

This Special Issue on Batteries and Supercapacitors is focused on advanced electrode materials and stable electrolyte interfaces. Can we find some low-cost, high-performance electrode materials for batteries and supercapacitors compared to those that are already available?

If we want to improve the performance of batteries in terms of cost and energy-storage capability, we must either find effective and better alternatives to conventional electrodes for Li batteries or design new alternative battery technologies.

Therefore, the major aim of this Special Issue is to obtain research evidence to improve battery technology by proposing advanced electrode materials and stable electrolyte interfaces as we introduce new battery designs.

Potential topics include, but are not limited to:

- Novel materials for advanced electrodes;
- Next generation batteries or supercapacitors;
- New battery design;
- Electrode design.





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Message from the Editor-in-Chief

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