

Special Issue

Advance in Electrochemical Storage: Materials, Electrolytes and Interfaces

Message from the Guest Editors

This special issue will focus on the fundamental aspects as well as the most recent advances in electrochemical storage applications. The topic will include cutting-edge researches on Li-ion batteries, other advanced alternative battery technologies (beyond Li-ion), and supercapacitors. The special issue will cover different aspects associated with these technologies, including materials synthesis and characterization, interfacial phenomena, advanced electrolytes, materials optimizations and modeling. It will also focus on topics on the state-of-the-art technologies, including different types of electric vehicle applications as well as stationary storage.

Guest Editors

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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