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Electrochemical Research of Metal Compounds and Its Energy Storage Applications

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Message from the Guest Editor

Dear Colleagues,

Metal compounds play a crucial role in the development of high-performance energy storage systems due to their unique electrochemical properties, which significantly impact the efficiency, capacity, and longevity of these systems. Their unique properties and versatility make them suitable candidates for a wide range of applications, contributing to the development of more efficient and sustainable energy storage solutions.

This Special Issue delves into the latest advancements in the electrochemical research of metal compounds and their applications in energy storage technologies. All article research submissions should involve research at the molecular level as well as verified experiments.

- metal compounds
- electrochemical
- energy storage
- batteries
- fuel cells













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Message from the Editor-in-Chief

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