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Functional Materials for Energy Conversion and Storage

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Message from the Guest Editor

Dear Colleagues,

The world's ever growing demand for energy, as well as environmental concerns arising from traditional fossil fuel sources, have inspired intensive research to develop clean and sustainable energy sources, as well as saving and utilizing energy as efficiently as possible. The science of functional materials, where physics meets chemistry, has attracted a great deal of attention because of its versatile techniques to achieve these goals.

This Issue will focus on functional materials with specific electrical, thermal, magnetic, chemical, or electrochemical properties as a foundation for designing and fabricating new, desired materials enabling high performance energy storage and conversion devices.



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Special Issue



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Editor-in-Chief

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Message from the Editor-in-Chief

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