

Special Issue

Aqueous Batteries with High Energy Density

Message from the Guest Editor

Aqueous batteries are considered one of the most important energy storage devices. Thanks to their high power, excellent lifecycle and high reliability, they are currently used in a number of applications, rendering them indispensable in our daily lives. Many reports have indicated that if the energy density of aqueous batteries could be improved, it would dramatically increase the market share of aqueous batteries, further strengthening their importance in the field of energy storage. For this reason, the development of advanced high-energy aqueous batteries is nowadays considered to be of crucial importance for the future of this technology.

Guest Editor

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