

Application of magnetic energy storage materials

Furthermore, magnetic materials have garnered significant attention for energy storage applications. Liang et al. investigated the potential application of magnetic CuFe_2O_4 ...

Abstract Magnetic materials play a pivotal role in various technological applications, ranging from data storage and power generation to biomedical diagnostics and advanced electronics. ...

This unique trait not only enhances the efficiency of electrical systems but also enables the creation of extremely powerful magnetic fields, which are crucial for numerous applications. In ...

In this review, we aim to introduce the effects of the magnetic field on EES by summarizing the recent progress of mainly two disciplines: the application of the magnetic field ...



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