

A-Core Container

Batteries with energy storage value



Overview

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Researchers have created a more energy dense storage material for iron-based batteries. The breakthrough could also improve applications in MRI technology and magnetic levitation. When three becomes five. Eder Lomeli, Edward Mu, and Hari Ramachandran (front row, from left) led an international team.

Researchers have unveiled a new theoretical framework for creating a “topological quantum battery,” a futuristic energy device that could store and transfer power with near-perfect efficiency. Credit: SciTechDaily.com
Scientists have designed a topological quantum battery that can charge.

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