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This review presents a detailed summary of the latest technologies used in flywheel energy storage systems (FESS). This paper covers the types of technologies and systems employed within FESS, the range of ...

1 INTRODUCTION 1.1 Motivation. A good opportunity for the quick development of energy storage is created by the notion of a carbon-neutral aim. To promote the accomplishment of ...

Thanks to the unique advantages such as long life cycles, high power density and quality, and minimal environmental impact, the flywheel/kinetic energy storage system (FESS) is gaining steam ...

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