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This paper provides a comprehensive and critical review of academic literature on mobile energy storage for power system resilience enhancement. As mobile energy storage is often coupled ...

Mobile energy storage technologies are summarized. Opportunities and challenges of mobile energy storage technologies are overviewed. Innovative materials, ...

It is a crucial flexible scheduling resource for realizing large-scale renewable energy consumption in the power system. However, the spatiotemporal regulation of MESS is affected ...

Mobile energy storage systems can be classified into various categories, connecting energy generation with consumption. They store surplus energy during peak ...

Here we examine the potential to use the US rail system as a nationwide backup transmission grid over which containerized batteries, or rail-based mobile energy storage ...

In the high-renewable penetrated power grid, mobile energy-storage systems (MESSs) enhance power grids" security and economic operation by using their flexible ...

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