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Monitoring underground hydrogen storage migration and distribution using time-lapse acoustic waveform inversion Jixin Yang a,b, Xiao He a,b,* , Suran Wang c, Hao Chena,b

Xiao-Guang Yang is a Professor in the School of Mechanical Engineering and the National Engineering Laboratory of Electric Vehicles at Beijing Institute of Technology (BIT). He got his ...

To improve the performance of the energy storage system of electric vehicles, a complete ensemble empirical mode decomposition-fuzzy logic control energy management strategy is ...

A techno-economic assessment of a 100 MWe concentrated solar power (CSP) plant with 8 h thermal energy storage (TES) capacity is presented, in order to evaluate the costs and ...

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Abstract Polyetherimide (PEI) for high-temperature energy storage still face the critical problem of low discharged energy density. The dramatic increase in leakage current is ...

The uneven distribution and the fluctuating price of lithium resources have exerted considerable pressure on the application of lithium-ion batteries (LIBs) in large-scale energy storage and ...

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Abstract: In this paper, the simulation and design of a power converter suitable for a low-voltage photovoltaic (PV) battery energy storage converter was investigated.

In-situ encapsulating flame-retardant phosphate into robust polymer matrix for safe and stable quasi-solid-state lithium metal batteries

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promoting are both related and important for industry ...

O3-type sodium layered oxides are promising energy storage materials because of their high initial Na content and 2D diffusion channels. However, the undesired structural degradations ...

The Xiao E energy storage system presents several notable advantages. Primarily, it integrates multiple innovative technologies, enhancing the functionality, efficiency, ...

1. Introduce With the ongoing transformation of global energy infrastructure and the escalating demand for efficient large-scale energy storage solutions, sodium-ion batteries ...

For energy-intensive cement enterprises closely related to adjustable potential and production processes, an optimization scheduling model is proposed based on the coupling relationship ...

Zn metal batteries (ZMBs) have been regarded as one of the promising candidates for large-scale energy storage devices, because of its low cost, desirable chemical ...

The implementation of an optimal power scheduling strategy is vital for the optimal design of the integrated electric vehicle (EV) charging station with photovoltaic (PV) and battery energy storage system (BESS). However, ...

Considering the large demand for electricity in the era of artificial intelligence and big data, there is an urgent need to explore novel energy storage media with higher energy density and intelligent temperature self-check ...

High-entropy (HE) ceramic capacitors are of great significance because of their excellent energy storage efficiency and high power density (PD). However, the contradiction between ...

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The development of large-scale energy storage systems (ESSs) aimed at application in renewable electricity sources and in smart grids is expected to address energy shortage and ...

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