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Xiaosheng Wang's research works , Tsinghua University, Beijing (TH)

In this paper, a photovoltaic (PV) generation system based on cascaded power balancing mechanism has been proposed to enhance the renewable energy integration into DC microgrids.

Optimal hydrogen-battery energy storage system operation in

To mitigate this challenge, an adaptive robust optimization approach tailored for a hybrid hydrogen battery energy storage system (HBESS) operating within a microgrid is proposed, with a





Baisheng Wang Inventions, Patents and Patent Applications

Baisheng Wang has filed for patents to protect the following inventions. This listing includes patent applications that are pending as well as patents that have already been granted by the United

Multimicrogrid collaborative economic scheduling method based on

This article proposes a scheduling architecture for microgrid clusters that integrates blockchain smart contracts, consensus mechanisms, and

encryption technologies to address the





Bi-Level Adaptive Storage Expansion Strategy for Microgrids Using

Abstract: Battery energy storage (BES) is a versatile resource for the secure and economic operation of microgrids (MGs). Prevailing stochastic optimization-based approaches for BES expansion planning

Beibian Investment Portfolio Investments, Beibian Investment Funds

Beibian Investment has made 3 investments. Their latest investment was in Hifar Technologies as part of their Series B - II on June 08, 2021.



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