

Abstract. Zinc-air batteries deliver great potential as emerging energy storage systems but suffer from sluggish kinetics of the cathode oxygen redox reactions that render ...

As an alternative energy storage strategy, rechargeable anion-shuttle batteries (ASBs) with anions, as charge carriers compensating charge neutrality of electrodes, have ...

Rechargeable aqueous Zn/MnO₂ batteries are promising to be one of the best next-generation energy storage devices owing to the abundant reserves, mild chemical properties, and high ...

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