

Feb 1, 2024&nbsp;&#0183;&nbsp;Wearable electronic devices demand monolithic solar rechargeable batteries that directly convert photon energy into electricity. Solar rechargeable batteries consist of an active ...

Dec 1, 2024&ensp;&#0183;&ensp;In recent years, aqueous zinc ion batteries (ZIBs) with ultra-high safety and environmental friendliness have emerged as a promising candidates for energy storage and ...

Sep 3, 2024&ensp;&#0183;&ensp;Abstract Since the last decade, the need for deformable electronics exponentially increased, requiring adaptive energy storage ...

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