

These findings provide robust scientific validation for the traditional use of *Z. mauritiana* in malaria treatment while identifying specific cyclopeptide alkaloids and triterpenoids as valuable ...

The use of renewable plant resources for the formulation of adhesives is increasingly promising, thanks to their availability at an affordable price and their high content of biomolecules such as ...

The material's combination of reasonably high specific capacitance and excellent cyclic stability underscores its potential as an efficient electrode material for energy storage devices.

The environmental impact of the cement industry is particularly significant in the release of suspended particulates and also substances such as nitrogen oxides and sulphur dioxide. This ...

The sodium-ion rechargeable battery market is poised for significant growth, driven by increasing demand for sustainable and cost-effective energy storage solutions. While precise market sizing data is absent, considering the ...

The stationary energy storage segment's dominance is mainly due to the increasing demand for reliable and long-lasting power backup solutions in various critical applications. The growth in ...

?Journal of Energy Storage??????,?????SCI?????,????? "??" ?????????????????????? ...

Hamza N, Javed I, Sobia J, Imran SM, Naeem A (2025) High Conductivity and a large specific surface area triggered electrochemical properties of MnFe₂O₄-CNTs nanocomposites for ...

The challenge with Renewable Energy sources arises due to their varying nature with time, climate, season or geographic location. Energy Storage Systems (ESS) can be used for storing available energy from Renewable ...

The inaugural flights took place this week - on July 1 to Douala and Yaounde; in Cameroon and on July 2 to Libreville in Gabon - during which it transported over 118,000 passengers. The ...

Dielectric composites play a crucial role in meeting the growing demand for high-energy-density capacitors that can operate effectively in challenging environments. These applications include aerospace power management, ...

A NiMoO₄ sample was successfully synthesized using a cost-effective hydrothermal method. This study focuses on evaluating the structural characteristics and electrochemical study of the ...

Diverse Pathways and Future Outlook for Efficient Energy Storage Efficient energy storage is the cornerstone of scaling renewable energy. From solid-state batteries" high energy density to ...

In Cameroon, Aedes mosquitoes transmit various arboviruses, posing significant health risks. We aimed to characterize the Aedes virome in southwestern Cameroon and identify potential core viruses which might be ...

The increasing integration of smart grid technologies and the rising demand for energy storage solutions are further bolstering market expansion. Key market segments include residential, ...

The segmentation of the lithium chemicals market is diverse, encompassing various lithium compounds utilized in different battery chemistries and applications. Further market analysis ...



Specific energy storage applications yaounde

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