

Solid state batteries (SSBs) have long been anticipated as a significant breakthrough in battery technology. Recent advancements from companies like QuantumScape and Solid Power indicate that ...

Contemporary Amperex Technology Co Ltd, the world's largest electric vehicle battery maker, has achieved mass production of the cutting-edge Qilin battery in its new intelligent factory, the company confirmed to China ...

Find and unplug the battery cable. Identify the fan and disconnect the cables. Remove the two screws and unplug the cables to lift the fan out of the system. To reinstall the fan, place it back ...

The lithium battery industry is changing quickly. To stay competitive in 2025, distributors need to be on top of new lithium battery technologies. From fresh innovations to shifts in regulations, ...

In this video, we show how to replace the coin-cell battery on a Dell Tower Plus EBT2250. Before removing the coin-cell battery, read through and follow the safety guidelines to protect your system from potential damage and ensure your personal safety.

Sodium is more than 500 times more abundant than lithium, which is available in a few countries. Sodium-ion battery charges faster than lithium-ion variants and have a three times higher lifecycle. However, sodium-ion ...

BEIJING, July 15 -- China tightened export restrictions on certain battery materials technologies today, as Beijing pulls ahead in the emergent sector despite its trade war with the United ...

July 2, 2025 Vanadium Redox Flow Batteries: A Safer Alternative to Lithium-Ion Technology As the global push for renewable energy accelerates, the demand for safe, sustainable, and ...

GM's big bet on affordable EV batteries is here General Motors is significantly reducing electric vehicle prices by adopting lithium iron phosphate (LFP) battery technology, which has been ...

The new car continues Volvo's signature design language, featuring a closed front grille and the iconic "Thor's Hammer" LED daytime running lights, paired with split headlights, giving it a very ...

Apart from proposing to tighten export restrictions on battery cathode material preparative technology, China plans to enhance export curbs on specific technologies and processes used for extracting metallic gallium and lithium, ...



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The battery industry moves at a fast pace: The articles Battery Technology publishes represent only a fraction of what's happening in this quickly evolving industry. That's the idea behind this curated and regularly updated ...

A Surge in EV Battery Recycling in Japan As electric vehicles (EVs) rapidly gain ground across Japan, attention is shifting to what happens to their batteries at the end of their life cycles. ...



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