

Title: Latest lithium battery

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This review sheds light on the exciting prospects and potential breakthroughs in lithium-ion battery technology by examining emerging trends in materials, cell designs, manufacturing ...

2025 was a massive year on the battery front, packed full of promising breakthroughs and disappointing setbacks. Below, we've compiled some of the biggest battery developments of the year.

Read the latest news and expert articles on Lithium-Ion Batteries, brought to you by the editors of The Battery Magazine - The Battery Magazine

Manufacturers such as Milwaukee, DeWalt, Makita, Flex, Skil, and Hilti have introduced updated Li-ion battery packs that promise either more runtime, greater capacity, additional power ...

Read the latest research on everything from new longer life batteries and batteries with viruses to a nano-size battery.

A lithium-ion battery cell cost \$568 per kilowatt-hour in 2013, but that cost had fallen to just \$74 per kilowatt-hour by 2025--quite the moving target for cheaper alternatives to chase.

In this article, we will explore cutting-edge new battery technologies that hold the potential to reshape energy systems, drive sustainability, and support the green transition.

CATL and BYD double down on sodium-ion EV batteries To combat rising lithium prices, Chinese battery manufacturers are pushing for new types of battery chemistries, including sodium-ion.

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