

# Latest lithium ion battery

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 ...

Battery Breaking-News Headlines Trump slaps a 93.5% tariff on crucial China graphite; Stellantis lost \$2.68 billion in H1; MG's hatchback features a semi-solid EV battery, a global first; US battery facilities move from EV to ...

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Catchy Title: Silicide Supercharge: The Secret Weapon in Your Battery's Negative Electrode? (Application Of Silicide In Negative Electrode Materials Of Lithium-Ion Batteries) Blog Post: ...

MASSIMO unveils the MileMax Lithium-ion E-rickshaw Battery, boasting long battery life and zero maintenance. The launch signifies a commitment to sustainable mobility with smart ...

Battery Breaking-News Headlines Tesla earnings tumble again; Ultion hits the jackpot in Vegas; home battery installations are booming in Australia; Moss Landing fire cleanup finally set; and tariffs make toys "batteries ...

India is exploring alternatives to lithium-ion batteries for energy storage. Experts at India Energy Storage Week 2025 emphasized the need for diverse battery technologies. ...

It marked the first successful application of transfer printing in lithium-metal battery protection--and it worked spectacularly. In earlier tests, the alumina-gold layer kept dendrites ...

Gujarat is set to revolutionize India's lithium landscape. Researchers at CSMCRI in Bhavnagar have unveiled an eco-friendly method for extracting lithium from old batteries. This breakthrough not ...

A joint venture between France's Manitou Group and China's Hangcha Group will build a lithium-ion battery factory in Le Mans, northern France. They say it will let users upgrade their ...

Two projects led by the University of Oxford have received a major funding boost from the Faraday Institution, the UK's flagship institute for electrochemical energy storage research. The funding is part of a £19 million ...

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China's supply chain power China's dominance in lithium-ion battery production stems from two decades of strategic industrial policy that has created an integrated ecosystem from raw ...

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Scientists' new mathematical x-framework allows unlimited customization of full concentration gradient (FCGs) with independent parameter control, leading to lithium-ion batteries with ...

One part of the newly announced restrictions surrounds the battery cathode production technology for the making of lithium iron phosphate (LFP) batteries, a type of lithium-ion battery...

Read Fastmarkets' market intelligence for lithium and access information on lithium market news, price data and forecasts. Lithium is a critical battery raw material in the electric vehicle industry and is facing supply and ...

This new approach avoids the use of harmful solvents and prevents damage to the sensitive lithium, solving some of the biggest problems that have held back lithium-metal battery development for years.



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