

At the Beijing auto show in April, Chinese battery giant CATL unveiled its latest LFP battery, Shenxing Plus, which is able to power 1,000 kilometers on one full charge or 600 km after a ...

New developments come to the market in a very short time like one year. China battery industry face over production that push cells cost down but not stopping the R& D efforts. CIBF is the most ...

A procession of heavy-duty trucks rolls down the valley to waiting refineries, where shipments of gray ore are processed into a battery material vital to the world's energy transition -- ...

China's new export controls on lithium battery components are a strategic move to tighten its grip on critical technologies essential for energy storage and electric vehicles, reflecting its ...

Lithium batteries are used to power most electric vehicles. Zhang Siran reports on how one Beijing-based company has developed battery technology that significantly increases the range ...

BEIJING, June 14 -- China's lithium-ion battery industry has experienced substantial growth in the first four months of 2025, according to recent statistics released by the Ministry of Industry and ...

China's All-Solid-State Battery Collaborative Innovation Platform (CASIP) held its 2026 annual closed-door meeting in Beijing, convening government officials, industry leaders, research ...

For years, Beijing had tried but failed to be a global contender in the conventional auto industry that featured internal combustion engines. But it believed it was time for a reboot.

The Beijing-based company asserts that its nuclear battery is the first of its kind, significantly minimizing the size of nuclear energy, and integrating 63 isotopes in a module smaller than a coin.

A policy p a per published by the government last month detailed Beijing's plans to mandate end-of-life recycling for EVs together with their batteries to prevent them from entering the ...

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