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Founded in 2016, Li-Cycle's Canvas Business Model has rapidly become a pivotal player in the burgeoning lithium-ion battery recycling industry. Co-founders Ajay Kochhar and Tim Johnston envisioned a sustainable ...

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Buried deep within the negative electrode of advanced lithium-ion batteries, silicide is stepping into the spotlight. Forget basic silicon; silicide offers a smarter path to the energy storage ...

Thermal characterization and diagnosis are critical for the whole-life-cycle safety of lithium-ion batteries (LIBs). However, conventional techniques are time-delayed and discontinuous due to ...

The recall affects 36-volt lithium-ion batteries sold with more than a dozen VIVI e-bike models. Buyers can find the e-bike model number on their original sales order or stamped on the bike ...

VIVI has issued the recall for about 24,000 lithium-ion batteries for e-bikes, the Consumer Product Safety Commission announced on Thursday, July 17. The batteries can overheat, increasing ...

You can't tell it was a lithium-ion battery. A lab photo shows a messy pile of charred and burned fragments and powders that were ejected from the battery can. This is what happens when a ...

July 25th, 2025 by Ric Hanson (Radio Iowa) - An Iowa State University researcher is using a special tool to test the limits of lithium-ion batteries. Todd Kingston says the device called the ...

Kingston Alderwoman Sara Pasti, D-Ward 1, watched the session and was left with the impression that more research is needed on whether other lithium-ion facilities are similarly ...

Exide Industries is strategically positioning itself for growth in energy storage by focusing on both lead-acid and lithium-ion batteries, with significant investments in innovation and ...

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Lithium-ion batteries that were left charging in the garage and subsequently blew up are believed to be the cause. Thankfully, no one was hurt, but fire officials told FOX31's Alliyah Sims that it ...



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