

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 ...

EPA, Otay Mesa energy facility reach deal over lithium-ion battery fire The battery fire in May 2024 took nearly two weeks to get under control due to flare-ups at the site and cleanup efforts ...

The EA8000 X-ray analyzer for fast and efficient quality control in lithium-ion battery production. Combining X-ray transmission imaging with X-ray fluorescence analysis in a single instrument, the EA8000 rapidly detects and ...

Kalmar has introduced its second-generation lithium-ion (Li-ion) battery solution for its range of electrically powered counter balanced equipment: reachstackers, empty container handlers ...

Thus, growth in lead acid batteries is expected to enhance the market for the lead dioxide materials segment. Based on battery type, lithium-ion segment is expected to grow at the fastest rate during the forecast period The ...

The Company has extensive IP and designs, develops and manufactures proprietary lithium-ion batteries and battery systems for energy storage and heavy duty electric vehicles based on its ...

A team of Chinese researchers has made a groundbreaking breakthrough to revive aging lithium batteries by injecting a "shot" of lithium ions, potentially extending their lifespan from the typical 6-8 years or 1,000-1,500 ...

In the rapidly evolving field of battery technology, San Jose-based QuantumScape Corporation has made a significant stride by expanding its strategic collaboration with PowerCo SE, the ...

As of July 1, throwing any device containing a lithium-ion battery in the trash is illegal in New Hampshire. Instead, transfer stations and retailers are offering collection boxes to recycle the ...

This fully funded PhD offers an exciting opportunity to play a key role in shaping the future of battery technology by developing next-generation Gel Polymer Electrolytes (GPEs) for sodium ...



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