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HU Berlin is a leader in Germany in academic research on sodium-ion batteries. HZB is particularly active in research on lithium-sulfur batteries. The laboratory aims to accelerate the ...

Theion"s batteries are particularly suitable for aviation and could establish the region as a leading location for high-performance batteries. At the same time, Berlin-based Terra One is setting ...

The lab will pool the expertise of the three institutions to advance the development of sustainable battery technologies. The joint research infrastructure will also be open to industry for ...

Scientists at the Federal Institute for Materials Research and Testing (BAM) have developed an innovative anode design that dramatically improves the performance of sodium-ion ...

He heads a joint research group at HU and the Helmholtz-Zentrum Berlin (HZB), which investigates how batteries behave during use, how they age, and how their lifespan can be extended.

This initiative combines the expertise of the German Federal Institute for Materials Research and Testing (BAM), the Helmholtz-Zentrum Berlin (HZB), and the Humboldt-Universit&#228;t zu Berlin (HU) to advance ...

In its annual Energy Storage Inspection, the Solar Storage Systems Research Group at HTW Berlin compares and evaluates the energy efficiency of PV-battery systems.

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