

Bringing advanced battery research into real-world applications remains one of the most difficult challenges, requiring a three-stage, overlapping development process, argues Kieran O'Regan.

This initiative reaffirms IITA's commitment to South-South collaboration and capacity development, ensuring that science continues to serve as a bridge to food security and ...

Norway's Shearwater Geoservices is carrying out a 3D seismic campaign for TotalEnergies, as São Tomé and Príncipe looks to realise a long-held ambition to become a hydrocarbons ...

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 ...

The thickness, pore size distribution and wettability of the separator will directly affect the cycle life, safety performance and rate performance of the lithium battery, and is an important ...

In the face of mounting economic challenges, São Tomé and Príncipe is launching an ambitious plan for economic recovery focused on resilience, sustainable growth, and improved ...

NREL's electrochemical storage research ranges from materials discovery and development to advanced electrode design, cell evaluation, system design and development, engendering analysis, and lifetime analysis of ...

In a significant step toward enhancing agricultural research and food security in São Tomé and Príncipe, IITA-CGIAR recently hosted four staff members from the National Research Institute ...

Through relentless research, meticulous analysis, and the innovative application of advanced laboratory equipment for battery and renewable energy development, scientists and engineers ...



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