

Superconducting magnetic energy storage vehicle





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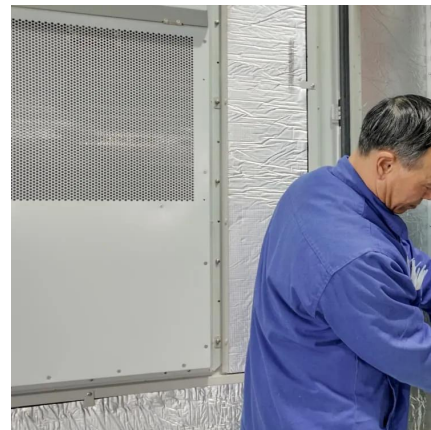


[Actively-shielded ultrahigh field MRI/NMR superconducting ...](#)

For such a highly homogeneous field superconducting magnet design, an appropriate optimization strategy is essential to guarantee the magnetic field homogeneity in ...

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Superconducting flux memory devices fabricated with nanoscale junctions and high-inductance materials can maintain high-speed access performance while significantly ...



[Superconducting nitridized-aluminum thin films](#)

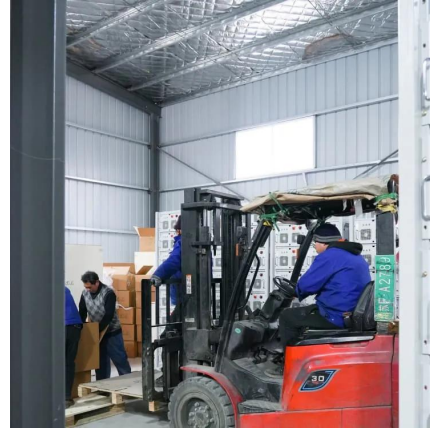
Superconducting thin films with high kinetic inductance are key to produce high-impedance circuits with low losses, a very relevant feature required in high-coherence ...

[Progress of ultra-high-field superconducting magnets in China](#)

This paper reports the research status of UHF superconducting magnets in China from different



perspectives, including design options, technical features, experimental ...

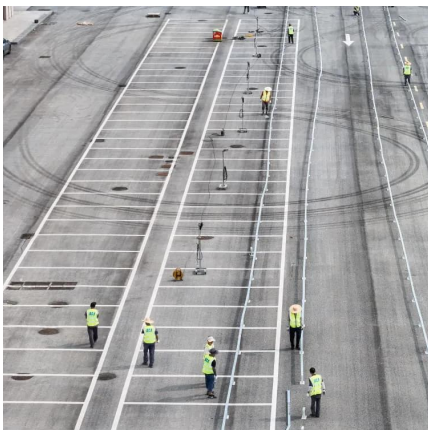


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The degree to which the superconducting state is disrupted depends on the density of broken Cooper pairs, as this determines the reduction in the local superconducting ...



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This marks the inaugural demonstration of a superconducting in-memory computing architecture through memristor coupling, offering a promising hardware platform for ...



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