

# **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 ...

### [Nanoscale NbN/TaN/NbN Josephson junctions for ...](#)

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 ...



### [Superconductor Science and Technology](#)

SUPPORTS OPEN ACCESS Superconductor Science and Technology is a truly multidisciplinary journal providing an essential forum for members of the superconductivity research community.



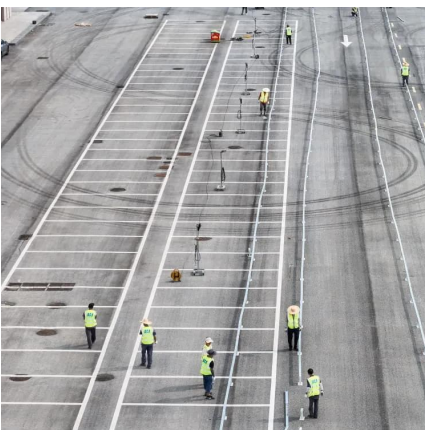
### [Waveguide integrated superconducting nanowire single ...](#)

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 ...



### [Superconducting in-memory computing architecture ...](#)

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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