

DECOHERER

Meaning: Decoherer: a device or material that disrupts the coherence of quantum states, thereby affecting the stability and performance of quantum systems such as qubits.

1. The researchers are exploring new materials to enhance the efficiency of their quantum decoherer.
2. In quantum computing, a decoherer can significantly impact the stability of qubits.
3. Developing a more effective decoherer could lead to breakthroughs in fault-tolerant quantum systems.
4. The team published a study on how their innovative decoherer improved coherence times dramatically.
5. Understanding the role of a decoherer is essential for advancing quantum information theory.

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