

Quantum Computing And Quantum Bits In Mesoscopic Systems

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or quantum bit together is a qubit register. Quantum computers perform calculations by be used as a qubit. Multilevel systems can be

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Quantum bit definition, quantum bit The smallest unit of information in a quantum computer. Unlike bits in classical systems,

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Macroscopic Quantum Computing Conference Proceedings - June 2002, Naples, Italy Quantum information science is a new field of science and technology which requires

Teleportation: behind the science of quantum

Aug 13, 2013 Two research teams were able to reliably teleport information between quantum bits. the teleportation of quantum bits. quantum computer,

Quantum localized modes in capacitively coupled

,Quantum Computing and Quantum Bits in Mesoscopic Systems (KluwerAcademic/PlenumPublishers,NewYork)2004. [3]Esteve D. et al. (Editor),Les Houches 2003, Quan-

What is quantum computing? - definition from

Quantum computing is the area of study focused on Each of these particles is known as a quantum bit, error correction systems for quantum computations

Quantum computing: quantum control of coherence

Quantum Computing: Quantum Control of Coherence of the or to increase the coherence time of electron wave functions in sub-micron and nanoscale mesoscopic systems.

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