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Generalized Reversible Computing

Center For Computing Research Sandia National Laboratories Presented At The EE Computer Systems Colloquium Stanford University, Oct. 18, 2017 Approved For Public Release SAND2017-11167 PE Talk Abstract (hidden When Presenting) With The End Of Transistor Scaling Now In Sight, The Raw Energy May 14th, 2024

Quantum Computing And Quantum Topology

Laughlin Wave Function Is A Good Model. Enigma Of $\nu=5/2$ FQHE R. Willett Et Al Discovered $\nu=5/2$ In 1987 • Moore-Read State, Wen 1991 • Greiter-Wilczek-Wen 1991 • Nayak-Wilczek 1996 May 10th, 2024

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•The Elementary Unit Of Quantum Information Is The Qubit, With States Represented By The Bloch Ball. •Several Qubits Are

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An Introduction To Quantum Computing

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