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Emulating Quantum Systems

Tuesday, 27 August 2024 16:00 (1 hour)

Full dynamics of a CLOSED quantum spin-1/2 system: gate-based quantum computer & quantum annealer Full dynamics of an OPEN quantum spin-1/2 system: gate-based quantum computer & quantum annealer Solving the time-dependent Schrödinger equation numerically (Part of) our history of emulating quantum computers

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