

Classical and quantum dynamics - from classical paths to path integrals

Springer-Verlag - Classical and Quantum Dynamics



Description: -

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Rome -- History -- Societies, etc.

Provençal literature, Modern (Collections)

Path integrals.

Hamiltonian systems.

Nonlinear theories.

Quantum theory. Classical and quantum dynamics - from classical paths to path integrals

-Classical and quantum dynamics - from classical paths to path integrals

Notes: Includes bibliographical references (p. 357-358) and index.

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Classical And Quantum Dynamics

Finally, is called the sum gate it is the analog of the CNOT gate in a qubit Clifford circuit and can be understood as a translation of the second system by an amount equal to the coordinate of the first. . Well-chosen and detailed examples illustrate perturbation theory, canonical transformations and the action principle, and demonstrate the usage of path integrals.

Classical And Quantum Dynamics

This method of quantization can only yield quantum circuits wherein each of the fundamental gates has the property of being balanced. Many have espoused the idea that discrete-time dynamics might be the correct basis for physics while the standard continuous-time dynamics might be merely a useful approximation thereto.

Classical and quantum dynamics (1992 edition)

Walter Dittrich has worked for more than 20 years at centers like MIT, the Institute for Advanced Study at Princeton and the National Accelerator Laboratory at Stanford SLAC. This section will follow a structure similar to section.

Classical and Quantum Dynamics

For both the case of a physical theory wherein time is fundamentally discrete and the case of circuit dynamics wherein the internal dynamics of each gate is unknown, there is no Lagrangian describing a continuous-time dynamics within a given time-step. An element is said to be symplectic if it preserves the symplectic inner product, i.

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