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Quantum information, quantum optics ... - University of Oxford

Covering a number of important subjects in quantum optics, this textbook is an excellent introduction for advanced undergraduate and beginning graduate students, familiarizing readers with the basic concepts and formalism as well as the most recent advances.

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Quantum Optics - Mark Fox - Oxford University Press

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Quantum Optics: An Introduction by Mark Fox

This is the definitive book on Quantum Optics, and contains sections on semi-classical theory, quantum field theory, and lots of other things. Unfortunately, it does not cover research after the mid-1990s.

Bottom Line: This is the best reference book in the field of plain old Quantum Optics.

Quantum Optics - Mark Fox - Oxford University Press

This is an introduction to the quantum theory of light and its broad implications and applications. A significant part of the book covers material with direct relevance to current basic and applied research, such as quantum fluctuations and their role in laser physics and the theory of forces between macroscopic bodies (Casimir effects).

An Introduction to Quantum Optics and Quantum Fluctuations ...

An Introduction to Quantum Optics and Quantum Fluctuations Peter W. Milonni Oxford Graduate Texts. Approaches quantum optics from a perspective of fundamental physical principles rather than as a handbook of calculational techniques; Introductory material on quantum optics is brought up to date with recent examples and applications

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