

1. Record Nr.	UNISA996534471003316
Autore	Kam Chon-Fai
Titolo	Coherent States [[electronic resource]] : New Insights into Quantum Mechanics with Applications // by Chon-Fai Kam, Wei-Min Zhang, Da-Hsuan Feng
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2023
ISBN	9783031207662 9783031207655
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (353 pages)
Collana	Lecture Notes in Physics, , 1616-6361 ; ; 1011
Altri autori (Persone)	ZhangWei-Min FengDa-Hsuan
Disciplina	530.12
Soggetti	Quantum computing Condensed matter Atoms Molecules Quantum Information Phase Transition and Critical Phenomena Condensed Matter Physics Atomic, Molecular and Chemical Physics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction -- Coherent States of Harmonic Oscillator -- Schrodinger's Cat States -- Coherent State of Fermions -- Coherent State Path Integrals -- Spin Coherent States -- Squeezed Coherent States -- Examples of Coherent States beyond SU(2) -- Lie Group Generalizations of Coherent States -- Quantum Many-Body Systems -- Quantum Phase Transitions -- Quantum Chaos -- Open Quantum Systems. .
Sommario/riassunto	This book presents the essential ideas of coherent states and provides researchers and graduate students with the necessary tools for various applications of generalized coherent state theory. These applications include areas such as quantum information, quantum phase transitions, quantum many-body systems, quantum chaos, and quantum open systems. The aim of the book is to show how coherent

states can be applied to an extensive range of physical systems. The authors provide many exercises at the end of each chapter to enhance the mastery of the subject. Throughout the first seven chapters, only an understanding of elementary quantum mechanics is assumed, and for the last six chapters, some basic knowledge of group theory is requested to follow the arguments. .

2. Record Nr.	UNIORUON00265703
Autore	FRANK, Isnard Wilhelm
Titolo	Epoca medievale / Isnard Wilhelm Frank
Pubbl/distr/stampa	Brescia, : Editrice Queriniana, 2004
ISBN	88-399-0076-4
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Descrizione fisica	163 p. ; 25 cm
Classificazione	VOA VII BA
Soggetti	Chiesa - Storia - Medioevo
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia