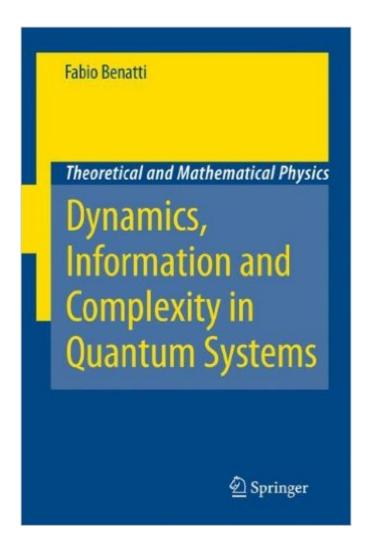
# The book was found

# Dynamics, Information And Complexity In Quantum Systems (Theoretical And Mathematical Physics)





# **Synopsis**

This book offers a self-contained overview of the entropic approach to quantum dynamical systems. In it, complexity in quantum dynamics is addressed by comparison with the classical ergodic, information, and algorithmic complexity theories.

## **Book Information**

Series: Theoretical and Mathematical Physics

Hardcover: 536 pages

Publisher: Springer; 2009 edition (April 23, 2009)

Language: English

ISBN-10: 1402093055

ISBN-13: 978-1402093050

Product Dimensions: 6.1 x 1.2 x 9.2 inches

Shipping Weight: 2 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #3,559,091 in Books (See Top 100 in Books) #86 in Books > Science & Math

> Physics > Entropy #1505 in Books > Science & Math > Physics > Dynamics >

Thermodynamics #1532 in Books > Computers & Technology > Programming > Algorithms

### Download to continue reading...

Dynamics, Information and Complexity in Quantum Systems (Theoretical and Mathematical Physics) Quantum Transport in Mesoscopic Systems: Complexity and Statistical Fluctuations (Mesoscopic Physics and Nanotechnology) Quantum Transport in Mesoscopic Systems: Complexity and Statistical Fluctuations. A Maximum Entropy Viewpoint (Mesoscopic Physics and Nanotechnology) Quantum Mechanics: The Theoretical Minimum (Theoretical Minimum, The) Complexity Explained (Springer Complexity) Quantum Thermodynamics: Emergence of Thermodynamic Behavior Within Composite Quantum Systems (Lecture Notes in Physics) Quantum Electrodynamics, Second Edition: Volume 4 (Course of Theoretical Physics)

Computability, Complexity, and Languages, Second Edition: Fundamentals of Theoretical Computer Science (Computer Science and Scientific Computing) Statistical Physics, Third Edition, Part 1: Volume 5 (Course of Theoretical Physics, Volume 5) Philosophical And Theoretical Perspectives For Advanced Nursing Practice (Cody, Philosophical and Theoretical Perspectives for Advances Nursing Practice) The Nature of Theoretical Thinking in Nursing: Third Edition (Kim, The Nature of Theoretical Thinking in Nursing) Quantum Mechanics and Quantum Field Theory: A Mathematical

Primer Small Worlds: The Dynamics of Networks between Order and Randomness (Princeton Studies in Complexity) Introduction to Mathematical Fluid Dynamics (Dover Books on Physics)

Quantum Runes: How to Create Your Perfect Reality Using Quantum Physics and Teutonic Rune Magic (Creating Magick with The Universal Laws of Attraction Book 1) Quantum Computation and Quantum Information: 10th Anniversary Edition Quantum Computation with Topological Codes: From Qubit to Topological Fault-Tolerance (SpringerBriefs in Mathematical Physics) Quantum Mathematical Physics Complexity in Chemistry, Biology, and Ecology (Mathematical and Computational Chemistry) Quantum Dynamics for Classical Systems: With Applications of the Number Operator

**Dmca**