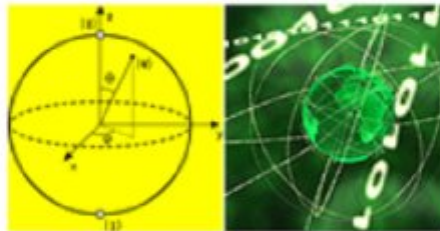The book was found

Quantum Computers

Quantum Computers

JON SCHILLER, PhD

Synopsis

I attended the Caltech Seminar Day on 16th May 2009 and heard a lecture: Quantum Information Science presented by Professor J. Preskill. His lecture had a number of slides showing how the three dimensions of Quantum states function. He mentioned Quantum Computers as the next step in computer science from the classical transistor based digital computers which have made such a change in the life of modern day humans. Since I have a deep interest in computer science based on my professional experience: designing Avionics systems for military aircraft which were the first to use digital computers, teaching Computer Science as an adjunct assistant professor to graduate students, and designing and fabricating small digital computers in a small company.I decided I needed to learn about Quantum Computers and where research is going in this important new technology. To discover the status of Quantum Computers I used the Google and Yahoo search engines. I was happy that Indiana University and Caltech have active Quantum Computer Research programs in progress.

Book Information

File Size: 1493 KB

Print Length: 182 pages

Publication Date: April 19, 2012

Sold by:Ã Â Digital Services LLC

Language: English

ASIN: B007W2LZE4

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Enabled

Best Sellers Rank: #510,055 Paid in Kindle Store (See Top 100 Paid in Kindle Store)   #23 inÃ Â Kindle Store > Kindle eBooks > Nonfiction > Science > Physics > Nanostructures   #127 inÃ Â Books > Science & Math > Physics > Nanostructures   #190 inÃ Â Kindle Store > Kindle eBooks > Nonfiction > Science > Physics > Quantum Theory

Download to continue reading...

Advanced Molecular Quantum Mechanics: An Introduction to Relativistic Quantum Mechanics and the Quantum Theory of Radiation (Studies in Chemical Physics) Great Big World of Computers -

History and Evolution : 5th Grade Science Series: Fifth Grade Book History Of Computers for Kids (Children's Computer Hardware Books) Use and Impact of Computers in Clinical Medicine (Computers and Medicine) Quantum Computers Quantum Ontology: A Guide to the Metaphysics of Quantum Mechanics Quantum Nanoelectronics: An introduction to electronic nanotechnology and quantum computing Introduction to Topological Quantum Matter & Quantum Computation Quantum Mechanics: Re-engineering Your Life With Quantum Mechanics & Affirmations 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) Delirious, A Quantum Novel (Quantum Series Book 6) Quantum Thermodynamics: Emergence of Thermodynamic Behavior Within Composite Quantum Systems (Lecture Notes in Physics) Covariant Loop Quantum Gravity: An Elementary Introduction to Quantum Gravity and Spinfoam Theory (Cambridge Monographs on Mathematical Physics) The Quantum Mechanics Solver: How to Apply Quantum Theory to Modern Physics Quantum Space (Quantum Series Book 1) Quantum Incident (Quantum Series Book 0) Digital SLR Photography All-in-One For Dummies (For Dummies (Computers)) Blockchain For Dummies (For Dummies (Computers)) The Cost Disease: Why Computers Get Cheaper and Health Care Doesn't The Most Human Human: What Talking with Computers Teaches Us About What It Means to Be Alive The New Division of Labor: How Computers Are Creating the Next Job Market