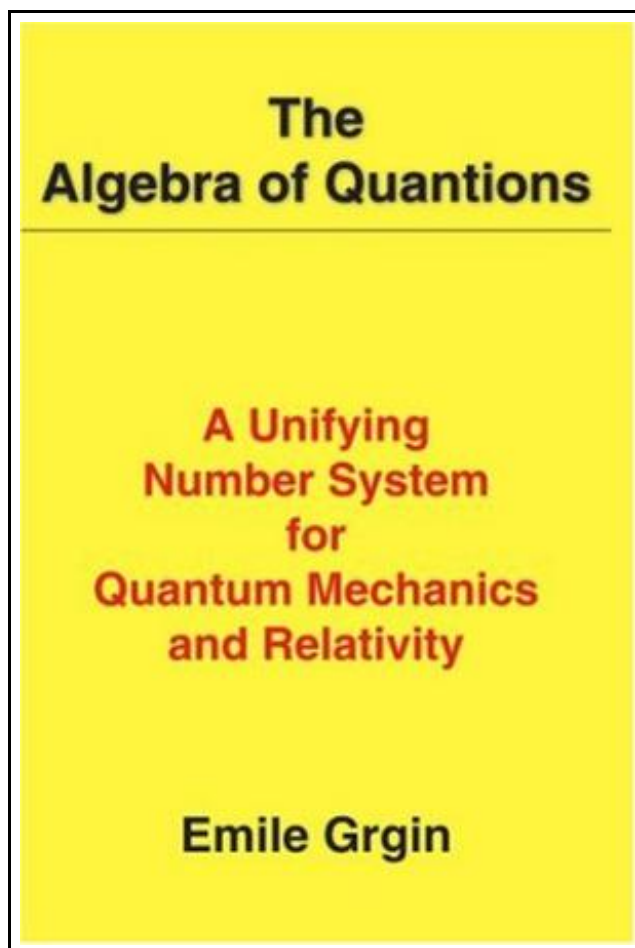


The Algebra of Quantions



Filesize: 9.15 MB

Reviews

Most of these publication is the greatest publication offered. It is actually rally intriguing throgh reading period of time. You can expect to like just how the article writer create this publication. (Eddie Schuppe)

THE ALGEBRA OF QUANTIONS



To get **The Algebra of Quantions** eBook, remember to access the hyperlink below and save the ebook or get access to other information which are related to THE ALGEBRA OF QUANTIONS ebook.

AUTHORHOUSE, United States, 2005. Paperback. Book Condition: New. 228 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Quantum mechanics and relativity have been in structural conflict for eighty years. This work shows that the incompatibility in question stems only from the assumption that their unification must be based on the field of complex numbers. Dropping this assumption, one can derive a simple mathematical structure which subsumes both theories as special cases. While the idea of generalizing the number system of quantum mechanics to make structural room for relativity is very old, no attempt has been successful in the past. The novelty brought out in the present work is based on a self-evident observation: there is no reason to expect the development of mathematics and physics to be synchronized in a manner that would keep the former forever one step ahead of the latter. More specifically, if a new number system seems to be needed in physics, there is no reason to believe that this system already belongs to our mathematical heritage. This observation changes the nature of the problem from finding a unifying number system among the algebras already studied by mathematicians, to discovering it ab initio from the requirement that it should lead to a structural merging of quantum mechanics and relativity. The solution, named algebra of quantions, is derived in this book from several viewpoints, together with proofs of its mathematical uniqueness. Its physical relevance stems from the fact that the Standard Model depends less on observations if formulated over the quantions. This work is a philosophical and technical introduction to the algebra of quantions, to quantionic analysis, and to quantionic field equations.



[Read The Algebra of Quantions Online](#)



[Download PDF The Algebra of Quantions](#)



[Download ePub The Algebra of Quantions](#)

See Also



[PDF] History of the Town of Sutton Massachusetts from 1704 to 1876

Click the hyperlink beneath to get "History of the Town of Sutton Massachusetts from 1704 to 1876" document.

[Save Document »](#)



[PDF] American Legends: The Life of Josephine Baker

Click the hyperlink beneath to get "American Legends: The Life of Josephine Baker" document.

[Save Document »](#)



[PDF] American Legends: The Life of Sharon Tate

Click the hyperlink beneath to get "American Legends: The Life of Sharon Tate" document.

[Save Document »](#)



[PDF] Superfast Steve and the Queen of Everything

Click the hyperlink beneath to get "Superfast Steve and the Queen of Everything" document.

[Save Document »](#)



[PDF] The Diary of a Goose Girl (Illustrated Edition) (Dodo Press)

Click the hyperlink beneath to get "The Diary of a Goose Girl (Illustrated Edition) (Dodo Press)" document.

[Save Document »](#)



[PDF] The Story of Patsy (Illustrated Edition) (Dodo Press)

Click the hyperlink beneath to get "The Story of Patsy (Illustrated Edition) (Dodo Press)" document.

[Save Document »](#)



[PDF] Learn em Good: Improve Your Child s Math Skills: Simple and Effective Ways to Become Your Child s Free Tutor Without Opening a Textbook

Access the hyperlink beneath to get "Learn em Good: Improve Your Child s Math Skills: Simple and Effective Ways to Become Your Child s Free Tutor Without Opening a Textbook" PDF document.

[Download Document »](#)



[PDF] Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers

Access the hyperlink beneath to get "Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers" PDF document.

[Download Document »](#)



[PDF] Who am I in the Lives of Children? An Introduction to Early Childhood Education

Access the hyperlink beneath to get "Who am I in the Lives of Children? An Introduction to Early Childhood Education" PDF document.

[Download Document »](#)



[PDF] Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures)

Access the hyperlink beneath to get "Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures)" PDF document.

[Download Document »](#)



[PDF] The Right Kind of Pride: A Chronicle of Character, Caregiving and Community

Access the hyperlink beneath to get "The Right Kind of Pride: A Chronicle of Character, Caregiving and Community" PDF document.

[Download Document »](#)



[PDF] The Voyagers Series - Europe: A New Multi-Media Adventure Book 1

Access the hyperlink beneath to get "The Voyagers Series - Europe: A New Multi-Media Adventure Book 1" PDF document.

[Download Document »](#)