# COMSOLMultiphysics engineering practice and theoretical simulation - multiphysics numerical analysis(Chinese Edition)



Filesize: 8.69 MB

## Reviews

These sorts of ebook is the best publication accessible. It is amongst the most amazing ebook i actually have read. It is extremely difficult to leave it before concluding, once you begin to read the book.

(Jace Gusikowski IV)

# COMSOLMULTIPHYSICS ENGINEERING PRACTICE AND THEORETICAL SIMULATION - MULTI-PHYSICS NUMERICAL ANALYSIS(CHINESE EDITION)



paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: Unknown Pages: 200 Publisher: Publishing House of Electronics Industry List Price: 49.00 yuan CHILD: Wang Gang. Editor Publisher: Electronic Industry Press ISBN: 9787121185816 Page: 200 Edition: 1 Binding: Paperback: Printing time: 16 Published: 2012-10-1 Words: 254.000 product identification: 22893264 About this book describes what is numerical simulation techniques. and Numerical Simulation Technology and Engineering Science combined to solve practical engineering problems. Book starting from the basic knowledge of mathematical equations. introduced a variety of classic mathematical equations. and applications. and then introduce the most widely used vector finite element method. Next combination of specific engineering problems from a single physical field simulation. the strong coupling of multi-physics field weak coupling simulation and multi-physics simulation three aspects of how abstract boils down to a reasonable mathematical model to explain the practical problems. Readers to can the system geography Qing Engineering Physics simulation ideas. understanding and habits of Engineering Physics Simulation way of thinking is the combination of physical theory and engineering practice to look at the problem. This book is designed for the majority of engineers. in layman's language to explain the finite element method and engineering problems multiphysics simulation technology. The book involves all aspects of practical engineering problems. including acoustics. structural mechanics. fluid mechanics. heat transfer. quality of migration. the calculation of electromagnetic field. chemical reaction engineering analysis. is a true multi-physics numerical simulation introductory guide book. The authors hope that through this book. allowing readers to understand the true meaning of the numerical simulation technology, and how these theoretical knowledge should be combined with the actual The brief 1.1 Mathematical Equations 1.2 of Chapter 1 Introduction Mathematical Equations boundary conditions 1.3 commonly used algorithm 1.4...

Read COMSOLMultiphysics engineering practice and theoretical simulation - multi-physics numerical analysis(Chinese Edition) Online
Download PDF COMSOLMultiphysics engineering practice and theoretical simulation - multi-physics numerical analysis(Chinese Edition)

### **Relevant Books**



TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(Chinese Edition)

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: 2005-09-01 Publisher: Chinese children before making Reading: All books are the Youth...

Save Document

**»** 



TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: 2005-09-01 Publisher: Chinese children before making Reading: All books are the Youth...

Save Document

>>



9787302296874 cabling engineering technology and training tutorials (Vocational new curriculum system(Chinese Edition)

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date: 2012-09-01 Pages: 218 Publisher: Tsinghua University Press title: the cabling engineering technology...

Save Document

>>



TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: 2005-09-01 Publisher: Chinese children before making Reading: All books are the Youth...

Save Document

»



Modern control theory (the College of Electrical Engineering and Automation of the 21st century planning materials) (Chinese Edition) paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2012-07-01 Pages: 237 Publisher: People's Posts and Telecommunications Press title: modern control...

Save Document

»



#### Genuine] IT curriculum and teaching and research(Chinese Edition)

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date: 2005-07-01 Pages: 211 Publisher: People's Education Press 108.108.108 Basic information title: IT Save Book

>>



#### The road of life how come (the Schopenhauer essay) (fine)(Chinese Edition)

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pub Date: 2012-06 Pages: 282 Publisher: Anhui People [Book Description] how the road of life

Save Book

**>>** 



The genuine books Vocational College 12th Five-Year Plan textbook: metal material and heat treatment Ding Hui(Chinese Edition) paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the

shipment.Paperback. Pub Date: 2012-08-01 Pages: 173 Publisher: Beijing University of Aeronautics and Astronautics Press title:

Save Book

...



#### Genuine] understand Lian Ke Wei Ni(Chinese Edition)

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pub Date: 2012 Pages: 294 Publisher: Shandong People's Publishing House basic information about the title:

Save Book

>>



#### Genuine] desperate: modern sports. the fight against doping (doping phenomenon in sports(Chinese Edition)

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pub Date: 2007 Pages: 275 Publisher: People's Sports Publishing title: desperate: modern sports. the fight

Save Book

»