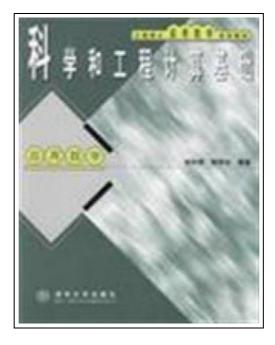
calculated on the basis of scientific and engineering



Filesize: 7.11 MB

Reviews

A really wonderful book with lucid and perfect reasons. This can be for all who statte there was not a worth reading through. You are going to like how the author write this book.

(Dr. Grady Jacobi DDS)

CALCULATED ON THE BASIS OF SCIENTIFIC AND ENGINEERING



paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 15474 Publisher: Tsinghua University Press Pub. Date:1999-08. calculated on the basis of science and engineering. the actual content is commonly used in scientific and engineering numerical methods and the theory of linear algebraic equations. including numerical solution. interpolation and fitting. numerical integration and numerical differentiation. numerical solution of ordinary differential equations. nonlinear equations (group) of the numerical solution method of calculation and optimization of the matrix eigenvalue problem of the numerical method. The chapter has applied numerical test examples and exercises. with the end of the book Introduction to Matlab language. In order to facilitate self-learning, numerical exercises with answers. The scientific and engineering computing-based focus on practical applications and computing capabilities, attention to the basic concepts and basic theory, but not the pursuit of theoretical integrity. The scientific and engineering computing base starting point is low, large span, from the review of higher mathematics and linear algebra, up to some modern algorithms, scope and depth have greater flexibility. Can be used as non-engineering graduate and Computational Mathematics, science and engineering majors, graduate students. Numerical Analysis course materials, but also for science and technology workers. Contents: Editor s Note iii Preface v Chapter 1 Introduction 11.1 course content, meaning and characteristics of the basic concepts of error 11.2 error and effective number 41.2.2 41.2.1 evaluate the function of the error estimates 51.2.3 that the computer and the number of homes into the error of numerical stability and pathological questions 71.3 81.3.1 81.3.2 stability of the algorithm math problem and pathological condition number 101.4 Algorithm 11 numerical test problems Problem 1 11 11 12 132.1 Chapter 2 Preliminaries



Read calculated on the basis of scientific and engineering Online Download PDF calculated on the basis of scientific and engineering

Other PDFs



University of the practice of basic computer tutorial JIANG Jia-fu(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: 2006-04-01 Pages: 196 Publisher: the BUPT title: the University computer basic hands-on...

Read ePub

»



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...

Read ePub

>>



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...

Read ePub

»



New Genuine] life care theory and practice Li Yiting. Fang 9787565607226 Capital Normal University Press(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: 2012-05-01 Pages: 307 Publisher: Capital Normal University Press title: Theory and Practice...

Read ePub

»



On the eighth-grade language - Su Jiaoban -11 lightweight title Optimization Training - Silver Edition innovative version

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 140 Publisher: Beijing Publishing House Pub. Date: 2007-7-1. Series Features: 1. the training...

Read ePub

»



First grade math - Beijing Normal University - 10 minutes to control the classroom - an improved version

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 90 Publisher: open Pub. Date: 2010-6-1. Dynamic attitude? method???

Read 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:

Read Book

>>



9787111390794 automotive market with the trade terminology Manual (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: 317 Publisher: Machinery Industry Press title: automotive market and trade

Read Book

>>



Chan Tat fine collection - beautiful Shoushan stone carving the (genuine Paperback)(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: 2012-01 Pages: 96 Publisher: Fujian Art Publishing House Description: The book is

Read Book

>>



Genuine book promotion] Modern Introduction to Industrial Technology (2nd edition of Textbooks) (book shelves(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: 2012-06-01 Pages: 269 Publisher: Higher Education Hello Teacher: Thank you Salan. OUR Read Book

»