# Mathematical modeling experiment ---- agricultural bio-ecological model simulation and emulation (regular higher education(Chinese Edition)



Filesize: 3.9 MB

#### Reviews

Complete guide! Its this kind of very good read through. This is certainly for all who statte there was not a worthy of looking at. I am just quickly will get a delight of looking at a composed publication. (Kacie Carroll)

#### MATHEMATICAL MODELING EXPERIMENT ---- AGRICULTURAL BIO-ECOLOGICAL MODEL SIMULATION AND EMULATION (REGULAR HIGHER EDUCATION(CHINESE EDITION)



paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date: Unknown in Publisher: China Agriculture Press List Price: 36.00 yuan Author: Publisher: China Agriculture Press ISBN: 9787109162563 Yema: Revision: Binding: Folio: Published: 2011 -6-1 printing time: Words: Goods ID: 22739334 Description This book kinetic model. optimization and statistical models as a tool for establishing a biological model. the blend of biology. life sciences and medicine theory and demand. revealing the biology and evolution of life by follow mathematical principles. to provide a platform for biological modeling and mathematical experiments through the application of computers to expand. The book is seven chapters, the book includes detailed descriptions of the biological dynamics. epidemic dynamics. biological economics. operations research. statistics. linear models. mixed linear models. simultaneous equations model with structural equation model various biological The basic theory. cited the case of application of the various models and gives detailed analysis and numerical calculation. also attached calculation software MATLAB or statistical software SAS program. The book is clear, reasonable structure. system and focus on theoretical and practical. The book can be used as the colleges and universities of agriculture. forestry, life sciences and economics professional high-year undergraduate and first year graduate students teaching materials. also can be used as a reference book for researchers engaged in biomathematics and statistics research. Differential equation model of Introduction Preface Foreword Chapter biological growth model of application 1.1 1.1.1 biokinetic model 1.1.2 Several biokinetic model 1.2 pharmacokinetic model 1.2.1 pharmacokinetics of single-compartment model 1.2 .2 two-compartment pharmacokinetic model 1.3 of mathematical experiment with MATLAB to achieve of 1.3.1 solutions of differential equations (group) the MATLAB command 1.3.2 nonlinear regression model parameter estimation and testing in MATLAB 1.4 Case Study 1.5 gray system prediction gray...

Read Mathematical modeling experiment ---- agricultural bio-ecological model simulation and emulation (regular higher education(Chinese Edition) Online

Download PDF Mathematical modeling experiment ---- agricultural bio-ecological model simulation and emulation (regular higher education(Chinese Edition)

### You May Also Like



#### JA] early childhood parenting: 1-4 Genuine Special (Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2006-01-01 Pages: 179 Publisher: the China Pictorial Our book is all...

Download eBook »



### Edge] the collection stacks of children's literature: Chunhyang Qiuyun 1.2 --- Children's Literature 2004(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: 2005 Pages: 815 Publisher: the Chinese teenager Shop Books all book....

Download eBook »



#### Read Write Inc. Phonics: Get Writing! Red Ditty Books 1-5

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. Tim Archbold (illustrator). 210 x 157 mm. Language: N/A. Brand New Book. The Get Writing! Ditty Books contain handwriting, spelling and composition activities linked to...

Download eBook »



### Plants vs Zombies Game Book - Play stickers 1 (a puzzle game that swept the world. the most played together(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: Unknown in Publisher: China Children Press List Price: 13.00 yuan Author:...

Download eBook »



### Li Xiuying preschool fun games book: Lingling tiger awesome (connection) (3-6 years old)(Chinese Edition)

paperback. Book Condition: New. Paperback. Pub Date: 2010. Pages: 30 Language: Chinese in Publisher: Time Publishing and Media Co. Ltd. Anhui Children's Publishing House Hi. you do! I called Lingling Tiger. my vision is to...

Download eBook »



#### Slavonic Rhapsody in D Major, B.86.1: Study Score

Petrucci Library Press, United States, 2015. Paperback. Book Condition: New. 297 x 210 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. The first of the three Slovanske rapsodie was composed from February

Download eBook »



### 31 Moralistic Motivational Bedtime Short Stories for Kids: 1 Story Daily on Bedtime for 30 Days Which Are Full of Morals, Motivations Inspirations

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Reading to children is a wonderful activity and past time that both parents

Download eBook »



## Genuine] action harvest - Kunshan Yufeng Experimental School educational experiment documentary(Chinese Edition)

paperback. Book 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 Pages: 377 Publisher: Fujian Education Press title: action with harvest

Download eBook »



# The genuine book marketing case analysis of the the lam light. Yin Qihua Science Press 21.00(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2007-01-01 Pages: 244 Publisher: Science Press Welcome Our service and quality

Download eBook »



#### Sarah's New World: The Mayflower Adventure 1620 (Sisters in Time Series 1)

Barbour Publishing, Inc., 2004. Paperback. Book Condition: New. No Jacket. New paperback book copy of Sarah's New World: The Mayflower Adventure 1620 by Colleen L. Reece. Sisters in Time Series book 1. Christian stories for

Download eBook »