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Mathematical and Computational Modeling Roderick Melnik, 2015-05-21 Mathematical and Computational Modeling Illustrates the application of mathematical and computational modeling in a variety of disciplines With an emphasis on the interdisciplinary nature of mathematical and computational modeling Mathematical and Computational Modeling With Applications in the Natural and Social Sciences Engineering and the Arts features chapters written by well known international experts in these fields and presents readers with a host of state of theart achievements in the development of mathematical modeling and computational experiment methodology The book is a valuable guide to the methods ideas and tools of applied and computational mathematics as they apply to other disciplines such as the natural and social sciences engineering and technology The book also features Rigorous mathematical procedures and applications as the driving force behind mathematical innovation and discovery Numerous examples from a wide range of disciplines to emphasize the multidisciplinary application and universality of applied mathematics and mathematical modeling Original results on both fundamental theoretical and applied developments in diverse areas of human knowledge Discussions that promote interdisciplinary interactions between mathematicians scientists and engineers Mathematical and Computational Modeling With Applications in the Natural and Social Sciences Engineering and the Arts is an ideal resource for professionals in various areas of mathematical and statistical sciences modeling and simulation physics computer science engineering biology and chemistry and industrial and computational engineering The book also serves as an excellent textbook for graduate courses in mathematical modeling applied mathematics numerical methods operations research and optimization

Mathematical Modeling with Multidisciplinary Applications Xin-She Yang,2013-01-14 Features mathematical modeling techniques and real world processes with applications in diverse fields Mathematical Modeling with Multidisciplinary Applications details the interdisciplinary nature of mathematical modeling and numerical algorithms The book combines a variety of applications from diverse fields to illustrate how the methods can be used to model physical processes design new products find solutions to challenging problems and increase competitiveness in international markets Written by leading scholars and international experts in the field the book presents new and emerging topics in areas including finance and economics theoretical and applied mathematics engineering and machine learning physics chemistry ecology and social science In addition the book thoroughly summarizes widely used mathematical and numerical methods in mathematical modeling and features Diverse topics such as partial differential equations PDEs fractional calculus inverse problems by ordinary differential equations ODEs semigroups decision theory risk analysis Bayesian estimation nonlinear PDEs in financial engineering perturbation analysis and dynamic system modeling Case studies and real world applications that are widely used for current mathematical modeling courses such as the green house effect and Stokes flow estimation Comprehensive coverage of a wide range of contemporary topics such as game theory statistical models and analytical

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includes articles on the qualitative and or numerical analysis of models involving ordinary partial functional and stochastic differential equations Applications include epidemiology population dynamics and physiology The material is suitable for graduate students and research mathematicians interested in ordinary differential equations and their applications in biology Also available by Ruan Wolkowicz and Wu is Differential Equations with Applications to Biology Volume 21 in the AMS series Fields Institute Communications Dynamical Systems, PDEs and Networks for Biomedical Applications: Mathematical Modeling, Analysis and Simulations André H. Erhardt, Krasimira Tsaneva-Atanasova, Glenn Terje Lines, Erik Andreas Martens.2023-02-15 Mathematical Models and Computer Simulations for Biomedical Applications Gabriella Bretti, Roberto Natalini, Pasquale Palumbo, Luigi Preziosi, 2023-09-17 Mathematical modelling and computer simulations are playing a crucial role in the solution of the complex problems arising in the field of biomedical sciences and provide a support to clinical and experimental practices in an interdisciplinary framework Indeed the development of mathematical models and efficient numerical simulation tools is of key importance when dealing with such applications Moreover since the parameters in biomedical models have peculiar scientific interpretations and their values are often unknown accurate estimation techniques need to be developed for parameter identification against the measured data of observed phenomena In the light of the new challenges brought by the biomedical applications computational mathematics paves the way for the validation of the mathematical models and the investigation of control problems. The volume hosts high quality selected contributions containing original research results as well as comprehensive papers and survey articles including prospective discussion focusing on some topical biomedical problems It is addressed but not limited to research institutes academia and pharmaceutical industries Modelling, Simulation and Applications of Complex Systems Mohd Hafiz Mohd, Md Yushalify Misro, Syakila Ahmad, Doanh Nguyen Ngoc, 2021-06-10 This book discusses the latest progresses and developments on complex systems research and intends to give an exposure to prospective readers about the theoretical and practical aspects of mathematical modelling numerical simulation and agent based modelling frameworks. The main purpose of this book is to emphasize a unified approach to complex systems analysis which goes beyond to examine complicated phenomena of numerous real life systems this is done by investigating a huge number of components that interact with each other at different microscopic and macroscopic scales new insights and emergent collective behaviours can evolve from the interactions between individual components and also with their environments These tools and concepts permit us to better understand the patterns of various real life systems and help us to comprehend the mechanisms behind which distinct factors shaping some complex systems phenomena being influenced This book is published in conjunction with the International Workshop on Complex Systems Modelling Simulation 2019 CoSMoS 2019 IoT Big Data Integration This international event was held at the Universiti Sains Malaysia Main Campus Penang Malaysia from 8 to 11 April 2019 This book appeals to readers interested in complex systems research and other related areas such as mathematical modelling numerical

simulation and agent based modelling frameworks Mathematical Models of Infectious Diseases and Social Issues Shah. Nita H., Mittal, Mandeep, 2020-06-26 When deadly illness spreads through a population at a rapid pace time may be of the essence in order to save lives Using mathematics as a language to interpret assumptions concerning the biological and population mechanics one can make predictions by analyzing actual epidemiological data using mathematical tests and results Mathematical models can help us understand the right disease status and predict the effects of the disease on populations which can help limit the spread and devastation of the illness Mathematical Models of Infectious Diseases and Social Issues is a collection of innovative research that examines the dynamics of diseases and their effect on populations Featuring coverage of a broad range of topics including deterministic models environmental pollution and social issues this book is ideally designed for diagnosticians clinicians healthcare providers pharmacists government health officials policymakers academicians researchers and students **Mathematical Modelling** Hemen Dutta, 2023-07-07 This volume is a collection of chapters that present key ideas and theories as well as their rigorous applications required for the development of mathematical models in areas such as travelling waves epidemiology the chemotaxis system atrial fibrillation and vortex nerve complexes. The techniques methodologies and approaches adopted in this book have relevance in several other fields including physics biology and sociology Each chapter should also assist readers in comfortably comprehending the related and underlying ideas The companion volume Contemporary Mathematics Volume 786 is devoted to principle and Energy Research Abstracts ,1985 Calibration of Watershed Models Oingyun Duan, Hoshin V. theory Gupta, Soroosh Sorooshian, Alain N. Rousseau, Richard Turcotte, 2003-01-10 Published by the American Geophysical Union as part of the Water Science and Application Series Volume 6 During the past four decades computer based mathematical models of watershed hydrology have been widely used for a variety of applications including hydrologic forecasting hydrologic design and water resources management These models are based on general mathematical descriptions of the watershed processes that transform natural forcing e g rainfall over the landscape into response e g runoff in the rivers The user of a watershed hydrology model must specify the model parameters before the model is able to properly simulate the watershed behavior Mathematical Models for Communicable Diseases Fred Brauer, Carlos Castillo-Chavez, 2013-02-07 A self contained and comprehensive guide to the mathematical modeling of disease transmission appropriate for graduate students Mathematical Models in Population Biology and Epidemiology Fred Brauer, Carlos Castillo-Chavez, 2013-03-09 As the world population exceeds the six billion mark questions of population explosion of how many people the earth can support and under which conditions become pressing Some of the guestions and challenges raised can be addressed through the use of mathemathical models but not all The goal of this book is to search for a balance between simple and analyzable models and unsolvable models which are capable of addressing important questions such as these Part I focusses on single species simple models including those which have been used to predict the growth of human

and animal population in the past Single population models are in some sense the building blocks of more realistic models the subject of Part II Their role is fundamental to the study of ecological and demographic processes including the role of population structure and spatial heterogeneity the subject of Part III This book which includes both examples and exercises will be useful to practitioners graduate students and scientists working in the field **Handbook of Research on** Intelligent Techniques and Modeling Applications in Marketing Analytics Kumar, Anil, Dash, Manoj Kumar, Trivedi, Shrawan Kumar, Panda, Tapan Kumar, 2016-10-25 The success of any organization is largely dependent on positive feedback and repeat business from patrons By utilizing acquired marketing data business professionals can more accurately assess practices services and products that their customers find appealing The Handbook of Research on Intelligent Techniques and Modeling Applications in Marketing Analytics features innovative research and implementation practices of analytics in marketing research Highlighting various techniques in acquiring and deciphering marketing data this publication is a pivotal reference for professionals managers market researchers and practitioners interested in the observation and utilization of data on marketing trends to promote positive business practices Patient Flow: Reducing Delay in Healthcare Delivery Randolph Hall, 2006-10-11 Patient Flow Reducing Delay in Healthcare Delivery is dedicated to improving healthcare through reducing the delays experienced by patients One aspect of this goal is to improve the flow of patients so that they do not experience unnecessary waits as they flow through a healthcare system Another aspect is ensuring that services are closely synchronized with patterns of patient demand Still another aspect is ensuring that ancillary services such as housekeeping and transportation are fully coordinate with direct patient care It is the first book treatment to have reduction in patient delay as its sole focus and therefore provides the foundation by which hospitals can implement change Reflecting the highly interdisciplinary and practitioner nature of this book the chapters have been written by doctors nurses industrial engineers system engineers and geographers and thus these perspectives provide the comprehensive view needed to address the Rainfall-Runoff Modelling Keith J. Beven, 2012-01-30 Rainfall Runoff Modelling The Primer problem of patient delay Second Edition is the follow up of this popular and authoritative text first published in 2001 The book provides both a primer for the novice and detailed descriptions of techniques for more advanced practitioners covering rainfall runoff models and their practical applications This new edition extends these aims to include additional chapters dealing with prediction in ungauged basins predicting residence time distributions predicting the impacts of change and the next generation of hydrological models Giving a comprehensive summary of available techniques based on established practices and recent research the book offers a thorough and accessible overview of the area Rainfall Runoff Modelling The Primer Second Edition focuses on predicting hydrographs using models based on data and on representations of hydrological process Dealing with the history of the development of rainfall runoff models uncertainty in mode predictions good and bad practice and ending with a look at how to predict future catchment hydrological responses this book provides an essential underpinning of rainfall runoff modelling topics Fully revised and updated version of this highly popular text Suitable for both novices in the area and for more advanced users and developers Written by a leading expert in the field Guide to internet sources for rainfall runoff Methods of Mathematical Modelling Harendra Singh, Hari M Srivastava, Dumitru modelling software Baleanu, 2022-06-10 Methods of Mathematical Modeling Infectious Diseases presents computational methods related to biological systems and their numerical treatment via mathematical tools and techniques Edited by renowned experts in the field Dr Hari Mohan Srivastava Dr Dumitru Baleanu and Dr Harendra Singh the book examines advanced numerical methods to provide global solutions for biological models These results are important for medical professionals biomedical engineers mathematicians scientists and researchers working on biological models with real life applications. The authors deal with methods as well as applications including stability analysis of biological models bifurcation scenarios chaotic dynamics and non linear differential equations arising in biology The book focuses primarily on infectious disease modeling and computational modeling of other real world medical issues including COVID 19 smoking cancer and diabetes The book provides the solution of these models so as to provide actual remedies Includes mathematical modeling for a variety of infectious diseases and disease processes including SIR SIRA COVID 19 cancer smoking and diabetes Offers a complete and foundational understanding of modeling algorithms and techniques such as stability analysis bifurcation scenarios chaotic dynamics and non linear differential equations Provides readers with datasets for applied learning of the various algorithms and modeling techniques Multi-Agent Systems for Healthcare Simulation and Modeling: Applications for System Improvement Paranjape, Raman, Sadanand, Asha, 2009-08-31 This book provides theoretical frameworks and the latest empirical research findings used by medical professionals in the implementation of multi agent systems Provided by publisher Nanophysics, Nanomaterials, Interface Studies, and Applications Olena Fesenko, Leonid Yatsenko, 2017-09-04 This book presents some of the latest achievements in nanotechnology and nanomaterials from leading researchers in Ukraine Europe and beyond It features selected peer reviewed contributions from participants in the 4th International Science and Practice Conference Nanotechnology and Nanomaterials NANO2016 held in Lviv Ukraine on August 24 27 2016 The International Conference was organized jointly by the Institute of Physics of the National Academy of Sciences of Ukraine Ivan Franko National University of Lviv Ukraine University of Tartu Estonia University of Turin Italy and Pierre and Marie Curie University France Internationally recognized experts from a wide range of universities and research institutions share their knowledge and key results on topics ranging from nanooptics nanoplasmonics and interface studies to energy storage and biomedical applications

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