





Mathematical Models
and Their Analysis





Mathematical Models And Their Analysis

Seyed M. Moghadas, Majid Jaberidouraki



Mathematical Models And Their Analysis:

Mathematical Models and Their Analysis Frederick Y. M. Wan, 2018-03-20 A great deal can be learned through modeling and mathematical analysis about real life phenomena even before numerical simulations are used to accurately portray the specific configuration of a situation Scientific computing also becomes more effective and efficient if it is preceded by some preliminary analysis These important advantages of mathematical modeling are demonstrated by models of historical importance in an easily understandable way The organization of *Mathematical Models and Their Analysis* groups models by the issues that need to be addressed about the phenomena The new approach shows how mathematics effective for one modeled phenomenon can be used to analyze another unrelated problem For instance the mathematics of differential equations useful in understanding the classical physics of planetary models fluid motion and heat conduction is also applicable to the seemingly unrelated phenomena of traffic flow and congestion offshore sovereignty and regulation of overfishing and deforestation The formulation and in depth analysis of these and other models on modern social issues such as the management of exhaustible and renewable resources in response to consumption demands and economic growth are of increasing concern to students and researchers of our time The modeling of current social issues typically starts with a simple but meaningful model that may not capture all the important elements of the phenomenon Predictions extracted from such a model may be informative but not compatible with all known observations so the model may require improvements The cycle of model formulation analysis interpretation and assessment is made explicit for the modeler to repeat until a model is validated by consistency with all known facts

Some Mathematical Models and Their Analysis Frederic Y. M. Wan, 1980

Advances in Mathematical Modeling and Analysis Casper Geller, 2021-11-16 The process of developing a mathematical model is known as mathematical modeling It is characterization of system that uses mathematical concepts and languages Mathematical models are used in natural science such as physics chemistry earth science and biology They are also used in social sciences such as political science sociology economics and psychology Dynamical systems statistical models differential equations or game theoretic models are some forms of mathematical models There are two primary mathematical modeling problems which are classified as black box models or white box models A black box model is a system of model in which there is no priori information available whereas a white box model is a system where all necessary information is available This book contains some path breaking studies in the field of mathematical modeling The various advancements in mathematical modeling and analysis are glanced at and their applications as well as ramifications are looked at in detail For all those who are interested in this discipline this book can prove to be an essential guide

Mathematical Modeling Sandip Banerjee, 2021-12-05 *Mathematical Modeling Models Analysis and Applications* Second Edition introduces models of both discrete and continuous systems This book is aimed at newcomers who desires to learn mathematical modeling especially students taking a first course in the subject Beginning with the step by step guidance of

model formulation this book equips the reader about modeling with difference equations discrete models ODE s PDE s delay and stochastic differential equations continuous models This book provides interdisciplinary and integrative overview of mathematical modeling making it a complete textbook for a wide audience A unique feature of the book is the breadth of coverage of different examples on mathematical modelling which include population models economic models arms race models combat models learning model alcohol dynamics model carbon dating drug distribution models mechanical oscillation models epidemic models tumor models traffic flow models crime flow models spatial models football team performance model breathing model two neuron system model zombie model and model on love affairs Common themes such as equilibrium points stability phase plane analysis bifurcations limit cycles period doubling and chaos run through several chapters and their interpretations in the context of the model have been highlighted In chapter 3 a section on estimation of system parameters with real life data for model validation has also been discussed Features Covers discrete continuous spatial delayed and stochastic models Over 250 illustrations 300 examples and exercises with complete solutions Incorporates MATHEMATICA and MATLAB each chapter contains Mathematica and Matlab codes used to display numerical results available at CRC website Separate sections for Projects Several exercise problems can also be used for projects Presents real life examples of discrete and continuous scenarios The book is ideal for an introductory course for undergraduate and graduate students engineers applied mathematicians and researchers working in various areas of natural and applied sciences

Mathematical Modelling and Applications Gloria Ann Stillman, Werner Blum, Gabriele Kaiser, 2017-11-05

This volume documents on going research and theorising in the sub field of mathematics education devoted to the teaching and learning of mathematical modelling and applications Mathematical modelling provides a way of conceiving and resolving problems in the life world of people whether these range from the everyday individual numeracy level to sophisticated new problems for society at large Mathematical modelling and real world applications are considered as having potential for multi disciplinary work that involves knowledge from a variety of communities of practice such as those in different workplaces e g those of educators designers construction engineers museum curators and in different fields of academic endeavour e g history archaeology mathematics economics From an educational perspective researching the development of competency in real world modelling involves research situated in crossing the boundaries between being a student engaged in modelling or mathematical application to real word tasks in the classroom being a teacher of mathematical modelling in or outside the classroom or bridging both and being a modeller of the world outside the classroom This is the focus of many of the authors of the chapters in this book All authors of this volume are members of the International Community of Teachers of Mathematical Modelling ICTMA the peak research body into researching the teaching and learning of mathematical modelling at all levels of education from the early years to tertiary education as well as in the workplace

MATHEMATICAL MODELLING OF SYSTEMS AND ANALYSIS KAMALANAND, K., JAWAHAR, P.

MANNAR,2018-11-01 This book is written with the ideology of providing a simple yet concise explanation on the art of developing mathematical models This lively and engaging text explicates the basics of mathematical modelling with special focus on its applications and analysis Organised in thirteen chapters the book emphasises the theory and classification of systems modelling using ordinary differential equations calculus of variations stability analysis system identification and parameter estimation techniques Also it includes examples from the areas of mechanics chemical reactions biology population dynamics epidemiology and other allied fields of science engineering and technology This book is primarily designed for the postgraduate students of mathematics as well as for the undergraduate and postgraduate engineering students of various disciplines for their paper on Modelling and Simulation Mathematical Modelling and Simulation Mathematical Modelling KEY FEATURES Inclusion of entropy based modelling modelling using fractional order ODEs and artificial intelligence along with stability and catastrophe theory is the major highlight of this book Figures and tables well support the text Numerous worked out examples make the students aware of problem solving methodology Chapter end exercises help the students from practice point of view References and suggested reading at the end of the book broaden its scope

Finding Algebraic Mathematical Models from Experimental Data with Artificial Intelligence Angel Fernando Kuri-Morales,2026-01-22 Artificial intelligence tools are nowadays used daily to tackle very complex problems Generative AI has recently led to at least three Nobel prizes However these undoubtedly sophisticated and effective tools are all representatives of the black box paradigm Ultimately we know how to design these systems but not how the underlying parameters interact with one another at the deepest level In this book you will find a method to unveil these interactions by applying the proven mathematical known properties of neural networks and evolutionary computation A comprehensive analysis and description of every step in the technique is made Case studies are included to exemplify its applicability If you ever wondered why the convoluted relations taken advantage of in modern AI tools are rarely deeply understood it is because they are generally not known Models with explanatory properties were lacking This book addresses this problem by presenting a self contained and formally consistent methodology It will lead you not only to arrive at complete understanding of the models arising from the data It will also lead you to a method yielding models with explanatory properties the way the variables interact with one another and how they do so Various case studies arising from this methodology are included

Mathematical Modelling with Case Studies B. Barnes,G..R. Fulford,2014-12-15 Mathematical Modelling with Case Studies Using Maple and MATLAB Third Edition provides students with hands on modelling skills for a wide variety of problems involving differential equations that describe rates of change While the book focuses on growth and decay processes interacting populations and heating cooling problems the mathematical Mathematical Modelling C Haines,P Galbraith,W Blum,S Khan,2007-08-01 This book continues the ICTMA tradition of influencing teaching and learning in the application of mathematical modelling Each chapter shows how real life problems can be discussed during university lectures

in school classrooms and industrial research International experts contribute their knowledge and experience by providing analysis insight and comment whilst tackling large and complex problems by applying mathematical modelling This book covers the proceedings from the Twelfth International Conference on the Teaching of Mathematical Modelling and Applications Covers the proceedings from the Twelfth International Conference on the Teaching of Mathematical Modelling and Applications Continues the ICTMA tradition of influencing teaching and learning in the application of mathematical modelling Shows how real life problems can be discussed during university lectures in school classrooms and industrial research

Mathematics and Life Sciences Alexandra V. Antoniouk, Roderick V. N. Melnik, 2012-12-19 The book provides a unique collection of in depth mathematical statistical and modeling methods and techniques for life sciences as well as their applications in a number of areas within life sciences The book provides also with a range of new ideas that represent emerging frontiers in life sciences where the application of such quantitative methods and techniques is becoming increasingly important Many areas within life sciences are becoming increasingly quantitative and the progress in those areas will be more and more dependent on the successful development of advanced mathematical statistical and modelling methodologies and techniques The state of the art developments in such methodologies and techniques are scattered throughout research journals and hardly accessible to the practitioners in those areas This book identifies a number of frontier areas where such methodologies and techniques have recently been developed and are to be published here for the first time bringing substantial potential benefit to a range of applications in life sciences In addition the book contains several state of the art surveys at the interface of mathematics and life sciences that would benefit a larger interdisciplinary community It is aimed at researchers in academia practitioners and graduate students who want to foster interdisciplinary collaborations required to meet the challenges at the interface of modern life sciences and mathematics

Mathematical Modelling Seyed M. Moghadas, Majid Jaber-Douraki, 2018-07-24 An important resource that provides an overview of mathematical modelling Mathematical Modelling offers a comprehensive guide to both analytical and computational aspects of mathematical modelling that encompasses a wide range of subjects The authors provide an overview of the basic concepts of mathematical modelling and review the relevant topics from differential equations and linear algebra The text explores the various types of mathematical models and includes a range of examples that help to describe a variety of techniques from dynamical systems theory The book s analytical techniques examine compartmental modelling stability bifurcation discretization and fixed point analysis The theoretical analyses involve systems of ordinary differential equations for deterministic models The text also contains information on concepts of probability and random variables as the requirements of stochastic processes In addition the authors describe algorithms for computer simulation of both deterministic and stochastic models and review a number of well known models that illustrate their application in different fields of study This important resource Includes a broad spectrum of models that fall under deterministic and stochastic classes and discusses

them in both continuous and discrete forms Demonstrates the wide spectrum of problems that can be addressed through mathematical modelling based on fundamental tools and techniques in applied mathematics and statistics Contains an appendix that reveals the overall approach that can be taken to solve exercises in different chapters Offers many exercises to help better understand the modelling process Written for graduate students in applied mathematics instructors and professionals using mathematical modelling for research and training purposes

Mathematical Modelling A Graduate Textbook covers a broad range of analytical and computational aspects of mathematical modelling Coupled Mathematical Models for Physical and Biological Nanoscale Systems and Their Applications Luis L. Bonilla, Efthimios Kaxiras, Roderick Melnik, 2018-06-20 This volume gathers selected contributions from the participants of the Banff International Research Station BIRS workshop Coupled Mathematical Models for Physical and Biological Nanoscale Systems and their Applications who explore various aspects of the analysis modeling and applications of nanoscale systems with a particular focus on low dimensional nanostructures and coupled mathematical models for their description Due to the vastness novelty and complexity of the interfaces between mathematical modeling and nanoscience and nanotechnology many important areas in these disciplines remain largely unexplored In their efforts to move forward multidisciplinary research communities have come to a clear understanding that along with experimental techniques mathematical modeling and analysis have become crucial to the study development and application of systems at the nanoscale The conference held at BIRS in autumn 2016 brought together experts from three different communities working in fields where coupled mathematical models for nanoscale and biosystems are especially relevant mathematicians physicists both theorists and experimentalists and computational scientists including those dealing with biological nanostructures Its objectives summarize the state of the art identify and prioritize critical problems of major importance that require solutions analyze existing methodologies and explore promising approaches to addressing the challenges identified The contributions offer up to date introductions to a range of topics in nano and biosystems identify important challenges assess current methodologies and explore promising approaches As such this book will benefit researchers in applied mathematics as well as physicists and biologists interested in coupled mathematical models and their analysis for physical and biological nanoscale systems that concern applications in biotechnology and medicine quantum information processing and optoelectronics

Computational Sciences - Modelling, Computing and Soft Computing Ashish Awasthi, Sunil Jacob John, Satyananda Panda, 2021-07-27 This book constitutes revised and selected papers of the First International Conference on Computational Sciences Modelling Computing and Soft Computing held in Kozhikode Kerala India in September 2020 The 15 full papers and 6 short papers presented were thoroughly reviewed and selected from the 150 submissions They are organized in the topical sections on computing soft computing general computing modelling

Multicriteria Decision-Making Under Conditions of Uncertainty Petr Ekel, Witold Pedrycz, Joel Pereira, Jr., 2019-12-12 A guide to the various models and methods to multicriteria decision making in conditions

of uncertainty presented in a systematic approach Multicriteria Decision Making under Conditions of Uncertainty presents approaches that help to answer the fundamental questions at the center of all decision making problems What to do and How to do it The book explores methods of representing and handling diverse manifestations of the uncertainty factor and a multicriteria nature of problems that can arise in system design planning operation and control The authors noted experts on the topic and their book covers essential questions including notions and fundamental concepts of fuzzy sets models and methods of multiobjective as well as multiattribute decision making the classical approach to dealing with uncertainty of information and its generalization for analyzing multicriteria problems in condition of uncertainty and more This comprehensive book contains information on harmonious solutions in multiobjective problem solving analyzing $i \times F$ models construction and analysis of $i \times R$ models results aimed at generating robust solutions in analyzing multicriteria problems under uncertainty and more In addition the book includes illustrative examples of various applications including real world case studies related to the authors various industrial projects This important resource Explains the design and processing aspect of fuzzy sets including construction of membership functions fuzzy numbers fuzzy relations aggregation operations and fuzzy sets transformations Describes models of multiobjective decision making $i \times M$ models their analysis on the basis of using the Bellman Zadeh approach to decision making in a fuzzy environment and their diverse applications including multicriteria allocation of resources Investigates models of multiattribute decision making $i \times R$ models and their analysis on the basis of the construction and processing of fuzzy preference relations as well as demonstrating their applications to solve diverse classes of multiattribute problems Explores notions of payoff matrices and fuzzy set based generalization and modification of the classic approach to decision making under conditions of uncertainty to generate robust solutions in analyzing multicriteria problems Written for students researchers and practitioners in disciplines in which decision making is of paramount relevance Multicriteria Decision Making under Conditions of Uncertainty presents a systematic and current approach that encompasses a range of models and methods as well as new applications

Introduction to Mathematical Biology Ching Shan Chou, Avner Friedman, 2016-05-10 This book is based on a one semester course that the authors have been teaching for several years and includes two sets of case studies The first includes chemostat models predator prey interaction competition among species the spread of infectious diseases and oscillations arising from bifurcations In developing these topics readers will also be introduced to the basic theory of ordinary differential equations and how to work with MATLAB without having any prior programming experience The second set of case studies were adapted from recent and current research papers to the level of the students Topics have been selected based on public health interest This includes the risk of atherosclerosis associated with high cholesterol levels cancer and immune interactions cancer therapy and tuberculosis Readers will experience how mathematical models and their numerical simulations can provide explanations that guide biological and biomedical research Considered to be the undergraduate companion to the more advanced book

Mathematical Modeling of Biological Processes A Friedman C Y Kao Springer 2014 this book is geared towards undergraduate students with little background in mathematics and no biological background **An Introduction to Modern Logic** Rupert Clendon Lodge,1920 *Network Bioscience, 2nd Edition* Marco Pellegrini,Marco Antoniotti,Bud Mishra,2020-03-27 Network science has accelerated a deep and successful trend in research that influences a range of disciplines like mathematics graph theory physics statistics data science and computer science just to name a few and adapts the relevant techniques and insights to address relevant but disparate social biological technological questions We are now in an era of big biological data supported by cost effective high throughput genomic transcriptomic proteomic metabolomic data collection techniques that allow one to take snapshots of the cells molecular profiles in a systematic fashion Moreover recently also phenotypic data data on diseases symptoms patients etc are being collected at nation wide level thus giving us another source of highly related causal big data This wealth of data is usually modeled as networks aka binary relations graphs or webs of interactions including protein protein metabolic signaling and transcription regulatory interactions The network model is a key view point leading to the uncovering of mesoscale phenomena thus providing an essential bridge between the observable phenotypes and omics underlying mechanisms Moreover network analysis is a powerful hypothesis generation tool guiding the scientific cycle of data gathering data interpretation hypothesis generation and hypothesis testing A major challenge in contemporary research is the synthesis of deep insights coming from network science with the wealth of data often noisy contradictory incomplete and difficult to replicate so to answer meaningful biological questions in a quantifiable way using static and dynamic properties of biological networks **Bulletin of the American Mathematical Society** American Mathematical Society,1914 *Introduction To Mathematical Models In Market And Opinion Research* Theodor Harder,1969 **Bulletin (new Series) of the American Mathematical Society** ,1914

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