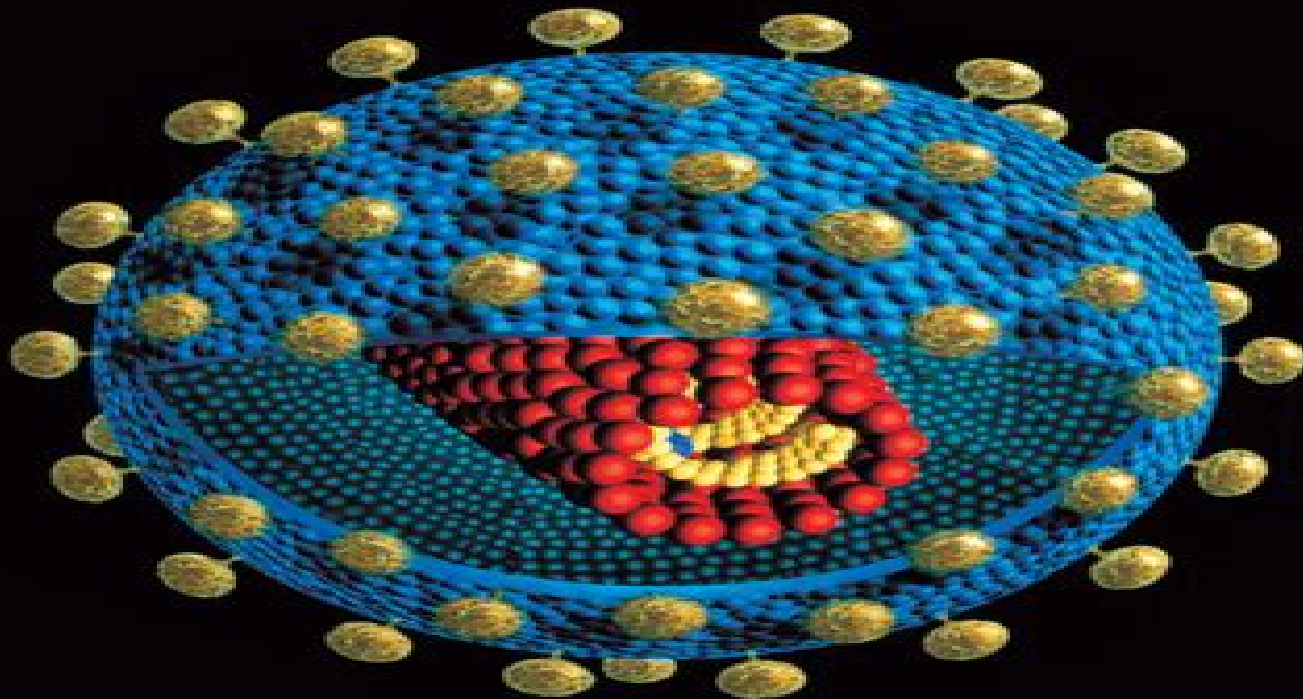


Modeling Differential Equations in Biology

Clifford Henry Taubes



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Elizabeth S. Allman, John A. Rhodes



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Biology in Time and Space: A Partial Differential Equation Modeling Approach James P. Keener, 2021-06-02 How do biological objects communicate make structures make measurements and decisions search for food i e do all the things necessary for survival Designed for an advanced undergraduate audience this book uses mathematics to begin to tell that story It builds on a background in multivariable calculus ordinary differential equations and basic stochastic processes and uses partial differential equations as the framework within which to explore these questions

Lectures on Nonlinear-differential-equation Models in Biology James Dickson Murray, 1977

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Mathematical Modeling of Biological Processes Avner Friedman, Chiu-Yen Kao, 2014-09-19 This book on mathematical modeling of biological processes includes a wide selection of biological topics that demonstrate the power of mathematics and computational codes in setting up biological processes with a rigorous and predictive framework Topics include enzyme dynamics spread of disease harvesting bacteria competition among live species neuronal oscillations transport of neurofilaments in axon cancer and cancer therapy and granulomas Complete with a description of the biological background and biological question that requires the use of mathematics this book is developed for graduate students and advanced undergraduate students with only basic knowledge of ordinary differential equations and partial differential equations background in biology is not required Students will gain knowledge on how to program with MATLAB without previous

programming experience and how to use codes in order to test biological hypothesis Introduction to Mathematical Biology Ching Shan Chou, Avner Friedman, 2016-04-27 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 A Course in Mathematical Biology Gerda de Vries, Thomas Hillen, Mark Lewis, Johannes M?ller, Birgitt Sch?nfisch, 2006-07-01 This is the only book that teaches all aspects of modern mathematical modeling and that is specifically designed to introduce undergraduate students to problem solving in the context of biology Included is an integrated package of theoretical modeling and analysis tools computational modeling techniques and parameter estimation and model validation methods with a focus on integrating analytical and computational tools in the modeling of biological processes Divided into three parts it covers basic analytical modeling techniques introduces computational tools used in the modeling of biological problems and includes various problems from epidemiology ecology and physiology All chapters include realistic biological examples including many exercises related to biological questions In addition 25 open ended research projects are provided suitable for students An accompanying Web site contains solutions and a tutorial for the implementation of the computational modeling techniques Calculations can be done in modern computing languages such as Maple Mathematica and MATLAB *Methods of Small Parameter in Mathematical Biology* Jacek Banasiak, Mirosław Lachowicz, 2014-04-19 This monograph presents new tools for modeling multiscale biological processes Natural processes are usually driven by mechanisms widely differing from each other in the time or space scale at which they operate and thus should be described by appropriate multiscale models However looking at all such scales simultaneously is often infeasible costly and provides information that is redundant for a particular application Hence there has been a growing interest in providing a more focused description of multiscale processes by aggregating variables in a way that is relevant to the purpose at hand and preserves the salient features of the dynamics Many ad hoc methods have been devised and the aim of this book is to present a systematic way of deriving the so called limit equations for such aggregated variables and ensuring that the coefficients of these equations encapsulate the

relevant information from the discarded levels of description Since any approximation is only valid if an estimate of the incurred error is available the tools the authors describe allow for proving that the solutions to the original multiscale family of equations converge to the solution of the limit equation if the relevant parameter converges to its critical value The chapters are arranged according to the mathematical complexity of the analysis from systems of ordinary linear differential equations through nonlinear ordinary differential equations to linear and nonlinear partial differential equations Many chapters begin with a survey of mathematical techniques needed for the analysis All problems discussed in this book belong to the class of singularly perturbed problems that is problems in which the structure of the limit equation is significantly different from that of the multiscale model Such problems appear in all areas of science and can be attacked using many techniques Methods of Small Parameter in Mathematical Biology will appeal to senior undergraduate and graduate students in applied and biomathematics as well as researchers specializing in differential equations and asymptotic analysis

Non-Local Partial Differential Equations for Engineering and Biology Nikos I. Kavallaris, Takashi Suzuki, 2017-11-28 This book presents new developments in non local mathematical modeling and mathematical analysis on the behavior of solutions with novel technical tools Theoretical backgrounds in mechanics thermo dynamics game theory and theoretical biology are examined in details It starts off with a review and summary of the basic ideas of mathematical modeling frequently used in the sciences and engineering The authors then employ a number of models in bio science and material science to demonstrate applications and provide recent advanced studies both on deterministic non local partial differential equations and on some of their stochastic counterparts used in engineering Mathematical models applied in engineering chemistry and biology are subject to conservation laws For instance decrease or increase in thermodynamic quantities and non local partial differential equations associated with the conserved physical quantities as parameters These present novel mathematical objects are engaged with rich mathematical structures in accordance with the interactions between species or individuals self organization pattern formation hysteresis These models are based on various laws of physics such as mechanics of continuum electro magnetic theory and thermodynamics This is why many areas of mathematics calculus of variation dynamical systems integrable systems blow up analysis and energy methods are indispensable in understanding and analyzing these phenomena This book aims for researchers and upper grade students in mathematics engineering physics economics and biology

Differential Equations Models in Biology, Epidemiology and Ecology Stavros Busenberg, Mario Martelli, 2013-03-08 The past forty years have been the stage for the maturation of mathematical biology as a scientific field The foundations laid by the pioneers of the field during the first half of this century have been combined with advances in applied mathematics and the computational sciences to create a vibrant area of scientific research with established research journals professional societies deep subspecialty areas and graduate education programs Mathematical biology is by its very nature cross disciplinary and research papers appear in mathematics biology and other scientific journals as well as in the

specialty journals devoted to mathematical and theoretical biology Multiple author papers are common and so are collaborations between individuals who have academic bases in different traditional departments Those who seek to keep abreast of current trends and problems need to interact with research workers from a much broader spectrum of fields than is common in the traditional mono culture disciplines Consequently it is beneficial to have occasions which bring together significant numbers of workers in this field in a forum that encourages the exchange of ideas and which leads to a timely publication of the work that is presented Such an occasion occurred during January 13 to 16 1990 when almost two hundred research workers participated in an international conference on Differential Equations and Applications to Biology and Population Dynamics which was held in Claremont

Mathematical Models in Biology Leah Edelstein-Keshet, 1987-12-01 This book is an introduction for readers interested in biological applications of mathematics and modeling in biology showing how relatively simple mathematics can be applied to a variety of models Despite the great advances that have taken place the simple lessons described in the text are still important and informative

A Primer in Mathematical Models in Biology Lee A. Segel, Leah Edelstein-Keshet, 2013-05-09 A textbook on mathematical modelling techniques with powerful applications to biology combining theoretical exposition with exercises and examples

Mathematical Models for Society and Biology Edward Beltrami, 2002 Mathematical Modeling for Society and Biology engagingly relates mathematics to compelling real life problems in biology and contemporary society It shows how mathematical tools can be used to gain insight into these modern common problems to provide effective real solutions Beltrami's creative non threatening approach draws on a wealth of interesting examples pertaining to current social and biological issues Central ideas appear again in different contexts throughout the book showing the general unity of the modeling process The models are strikingly novel and based on issues of real concern Most have never appeared in book form Through the relevance of these models mathematics becomes not just figures and numbers but a means to a more refined understanding of the world

Theoretical Models in Biology Glenn W. Rowe, 1994 This book surveys theoretical models in three broad areas of biology the origin of life the immune system and memory in the brain introducing mathematical and mainly computational models that have been used to construct simulations Most current books on theoretical biology fall into one of two categories a books that specialize in one area of biology and treat theoretical models in considerable depth and b books that concentrate on purely mathematical models with computers used only to find numerical solutions to differential equations for example Although some mathematical models are considered in this book the main emphasis is on stochastic computer models of biological systems Such techniques have a much greater potential for producing detailed realistic models of individual systems and are likely to be the preferred modelling methods of the future By considering three different areas in biology the book shows how several of these modelling techniques have been successfully applied in diverse areas Put simply this book is important because it shows how the power of modern computers is allowing researchers in theoretical biology to break free of the constraints on modelling

that were imposed by the traditional differential equation approach Anyone who is interested in the theoretical models of complicated living systems should have this in his or her library G B Ermentrout Bulletin of Mathematical Biology

Dynamical System Models in the Life Sciences and Their Underlying Scientific Issues Frederic Y. M. Wan, 2018
Broadly speaking there are two general approaches to teaching mathematical modeling 1 The case study approach focusing on different specific modeling problems familiar to the particular author and 2 The methods approach teaching some useful mathematical techniques accessible to the targeted student cohort with different models introduced to illustrate the application of the methods taught The goal and approach of this new text differ from these two conventional approaches in that its emphasis is on the scientific issues that prompt the mathematical modeling and analysis of a particular phenomenon For example in the study of a fish population we may be interested in the growth and evolution of the population whether the natural growth or harvested population reaches a steady state equilibrium or periodically changing population in a particular environment is a steady state stable or unstable with respect to a small perturbation from the equilibrium state whether a small change in the environment would lead to a catastrophic change etc Each of these scientific issues requires the introduction of a different kind of model and a different set of mathematical tools to extract information about the same biological organisms or phenomena Volume I of this three volume set limits its scope to phenomena and scientific issues that can be modeled by ordinary differential equations ODE that govern the evolution of the phenomena with time The scientific issues involved include evolution equilibrium stability bifurcation feedback optimization and control Scientific issues such as signal and wave propagation diffusion and shock formation pertaining to phenomena involving spatial dynamics are to be modeled by partial differential equations PDE and will be treated in Volume II Scientific issues involving randomness and uncertainty are deferred to Volume III *Mathematical Models in Biology* Elizabeth S. Allman, John A. Rhodes, 2003-10-13
This introductory textbook on mathematical biology focuses on discrete models across a variety of biological subdisciplines Biological topics treated include linear and non linear models of populations Markov models of molecular evolution phylogenetic tree construction genetics and infectious disease models The coverage of models of molecular evolution and phylogenetic tree construction from DNA sequence data is unique among books at this level Computer investigations with MATLAB are incorporated throughout in both exercises and more extensive projects to give readers hands on experience with the mathematical models developed MATLAB programs accompany the text Mathematical tools such as matrix algebra eigenvector analysis and basic probability are motivated by biological models and given self contained developments so that mathematical prerequisites are minimal **Introduction to Stochastic Differential Equations with Applications to Modelling in Biology and Finance** Carlos A. Braumann, 2019-05-11 A comprehensive introduction to the core issues of stochastic differential equations and their effective application Introduction to Stochastic Differential Equations with Applications to Modelling in Biology and Finance offers a comprehensive examination to the most important issues of

stochastic differential equations and their applications The author a noted expert in the field includes myriad illustrative examples in modelling dynamical phenomena subject to randomness mainly in biology bioeconomics and finance that clearly demonstrate the usefulness of stochastic differential equations in these and many other areas of science and technology The text also features real life situations with experimental data thus covering topics such as Monte Carlo simulation and statistical issues of estimation model choice and prediction The book includes the basic theory of option pricing and its effective application using real life The important issue of which stochastic calculus It or Stratonovich should be used in applications is dealt with and the associated controversy resolved Written to be accessible for both mathematically advanced readers and those with a basic understanding the text offers a wealth of exercises and examples of application This important volume Contains a complete introduction to the basic issues of stochastic differential equations and their effective application Includes many examples in modelling mainly from the biology and finance fields Shows how to Translate the physical dynamical phenomenon to mathematical models and back apply with real data use the models to study different scenarios and understand the effect of human interventions Conveys the intuition behind the theoretical concepts Presents exercises that are designed to enhance understanding Offers a supporting website that features solutions to exercises and R code for algorithm implementation Written for use by graduate students from the areas of application or from mathematics and statistics as well as academics and professionals wishing to study or to apply these models Introduction to Stochastic Differential Equations with Applications to Modelling in Biology and Finance is the authoritative guide to understanding the issues of stochastic differential equations and their application Delay Differential Equation Models in Mathematical Biology Jonathan Erwin Forde,2005

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