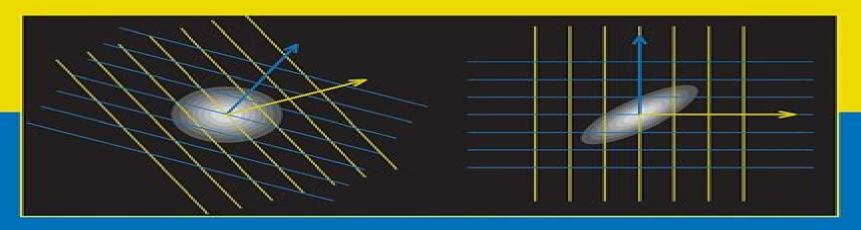
EVOLUTIONARY THEORY

Mathematical and Conceptual Foundations



Sean H. Rice

Mathematical Evolutionary Theory

Gregory Chaitin

Mathematical Evolutionary Theory:

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quantitative traits under selection Summarizes important results from more demanding sections in a comprehensible way Employs a clear and logical presentation style Following an introduction to elementary population genetics and discussion of the general theory of selection at two or more loci the author considers a number of mutation selection models and derives the dynamical equations for polygenic traits under general selective regimes The final chapters are concerned with the maintenance of quantitative genetic variation the response to directional selection the evolutionary role of deleterious mutations and other topics Graduate students and researchers in population genetics evolutionary theory and biomathematics will benefit from the in depth coverage This text will make an excellent reference volume for the fields of quantitative genetics population and theoretical biology Mathematical Models of Social Evolution Richard McElreath, Robert Boyd, 2008-09-15 Over the last several decades mathematical models have become central to the study of social evolution both in biology and the social sciences But students in these disciplines often seriously lack the tools to understand them A primer on behavioral modeling that includes both mathematics and evolutionary theory Mathematical Models of Social Evolution aims to make the student and professional researcher in biology and the social sciences fully conversant in the language of the field Teaching biological concepts from which models can be developed Richard McElreath and Robert Boyd introduce readers to many of the typical mathematical tools that are used to analyze evolutionary models and end each chapter with a set of problems that draw upon these techniques Mathematical Models of Social Evolution equips behaviorists and evolutionary biologists with the mathematical knowledge to truly understand the models on which their research depends Ultimately McElreath and Boyd's goal is to impart the fundamental concepts that underlie modern biological understandings of the evolution of behavior so that readers will be able to more fully appreciate journal articles and scientific literature and start building models of their own **Evolutionary Theory** Sean H. Rice, 2004 Evolutionary Theory is for graduate students researchers and advanced undergraduates who want an understanding of the mathematical and biological reasoning that underlies evolutionary theory. The book covers all of the major theoretical approaches used to study the mechanics of evolution including classical one and two locus models diffusion theory coalescent theory quantitative genetics and game theory There are also chapters on theoretical approaches to the evolution of development and on multilevel selection theory Each subject is illustrated by focusing on those results that have the greatest power to influence the way that we think about how evolution works These major results are developed in detail with many accompanying illustrations showing exactly how they are derived and how the mathematics relates to the biological insights that they yield In this way the reader learns something of the actual machinery of different branches of theory while gaining a deeper understanding of the evolutionary process Roughly half of the book focuses on gene based models the other half being concerned with general phenotype based theory Throughout emphasis is placed on the fundamental relationships between the different branches of theory illustrating how all of these branches are united by a few basic universal principles The only

mathematical background assumed is basic calculus More advanced mathematical methods are explained with the help of an extensive appendix when they are needed Mathematical Population Genetics 1 Warren J. Ewens, 2004-01-09 This is the first of a planned two volume work discussing the mathematical aspects of population genetics with an emphasis on evolutionary theory This volume draws heavily from the author s 1979 classic but it has been revised and expanded to include recent topics which follow naturally from the treatment in the earlier edition such as the theory of molecular population **Evolutionstheorie und Dynamische Systeme** Josef Hofbauer, Karl Sigmund, 1988 This textbook is an introduction to dynamical systems and its applications to evolutionary game theory mathematical ecology and population genetics This first English edition is a translation from the authors successful German edition which has already made an enormous impact on the teaching and study of mathematical biology The book s main theme is to discuss the solution of differential equations that arise from examples in evolutionary biology Topics covered include the Hardy Weinberg law the Lotka Volterra equations for ecological models genetic evolution aspects of sociobiology and mutation and recombination There are numerous examples and exercises throughout and the reader is led up to some of the most recent developments in the field Thus the book will make an ideal introduction to the subject for graduate students in mathematics and biology coming to the subject for the first time Research workers in evolutionary theory will also find much of interest here in the application of powerful mathematical techniques to the subject Mathematical Population Genetics And Evolution Of Bacterial Cooperation Volker Hosel, Christina Kuttler, Johannes Muller, 2020-03-13 Social life of bacteria is in the focus of recent research Bacteria are simple enough to be accessible by science but still complex enough to show cooperation division of labor bet hedging cross talk and synchronized activities and a rich variety of social traits A central question of evolutionary theory is the explanation why this social life did develop and why these systems are evolutionary stable This book introduces the reader into the theory of evolution covering classical models and as well as recent developments The theory developed is used to represent the up to date understanding of social bacteria This book will be useful for students and lecturers interested in mathematical evolutionary theory as well as for researchers as a reference The Mathematics of Darwin's Legacy Fabio A. C. C. Chalub, José Francisco Rodrigues, 2011-06-24 The book presents a general overview of mathematical models in the context of evolution It covers a wide range of topics such as population genetics population dynamics speciation adaptive dynamics game theory kin selection and stochastic processes Written by leading scientists working at the interface between evolutionary biology and mathematics the book is the outcome of a conference commemorating Charles Darwin's 200th birthday and the 150th anniversary of the first publication of his book On the origin of species Its chapters vary in format between general introductory and state of the art research texts in biomathematics in this way addressing both students and researchers in mathematics biology and related fields Mathematicians looking for new problems as well as biologists looking for rigorous description of population dynamics will find this book fundamental **Proving Darwin**

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able to assess the power and limits of biological models and to develop theories and models themselves This innovative book will be an indispensable guide to the world of mathematical models for the next generation of biologists A how to guide for developing new mathematical models in biology Provides step by step recipes for constructing and analyzing models Interesting biological applications Explores classical models in ecology and evolution Questions at the end of every chapter Primers cover important mathematical topics Exercises with answers Appendixes summarize useful rules Labs and advanced material available Fundamentals of Mathematical Evolutionary Genetics Yuri M. Svirezhev, V.P. Passekov, 2012-12-06 One service mathematics has rendered the Et moi si j avait su comment en revenir human race It has put common sense back je riy serais point aile Jules Verne where it belongs on the topmost shelf next to the dusty canister labelled discarded non The series is divergent therefore we may be sense able to do something with it Eric T Bell O Heaviside Mathematics is a tool for thought A highly necessary tool in a world where both feedback and non linearities abound Similarly all kinds of parts of mathematics serve as tools for other parts and for other sciences Applying a simple rewriting rule to the quote on the right above one finds such statements as One service topology has rendered mathematical physics o One service logic has rendered computer science o One service category theory has rendered mathematics All arguably true And all statements obtainable this way form part of the raison d etre of this series **Evolutionary Genetics** R. S. Singh, Costas B. Krimbas, 2000-03-28 This book brings out the central role of evolutionary genetics in all aspects of its connection to evolutionary biology Constructibility and Mathematical Existence Charles S. Chihara, 1990 Concerned with the problem of existence in mathematics this volume develops a mathematical system in which there are no existence assertions but only assertions of constructibility It explores the philosophical implications of such an approach in the writings of Field Burgess Maddy and Kitcher Introduction to Mathematical Oncology Yang Kuang, John D. Nagy, Steffen E. Eikenberry, 2018-09-03 Introduction to Mathematical Oncology presents biologically well motivated and mathematically tractable models that facilitate both a deep understanding of cancer biology and better cancer treatment designs It covers the medical and biological background of the diseases modeling issues and existing methods and their limitations The authors introduce mathematical and programming tools along with analytical and numerical studies of the models They also develop new mathematical tools and look to future improvements on dynamical models After introducing the general theory of medicine and exploring how mathematics can be essential in its understanding the text describes well known practical and insightful mathematical models of avascular tumor growth and mathematically tractable treatment models based on ordinary differential equations It continues the topic of avascular tumor growth in the context of partial differential equation models by incorporating the spatial structure and physiological structure such as cell size The book then focuses on the recent active multi scale modeling efforts on prostate cancer growth and treatment dynamics It also examines more mechanistically formulated models including cell quota based population growth models with applications to real tumors and validation using

clinical data The remainder of the text presents abundant additional historical biological and medical background materials for advanced and specific treatment modeling efforts Extensively classroom tested in undergraduate and graduate courses this self contained book allows instructors to emphasize specific topics relevant to clinical cancer biology and treatment It can be used in a variety of ways including a single semester undergraduate course a more ambitious graduate course or a full year sequence on mathematical oncology

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