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Anatoly Swishchuk



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Swishchuk, 2012-12-06 The main purpose of this handbook is to summarize and to put in order the ideas methods results and literature on the theory of random evolutions and their applications to the evolutionary stochastic systems in random media and also to present some new trends in the theory of random evolutions and their applications In physical language a random evolution RE is a model for a dynamical system whose state of evolution is subject to random variations Such systems arise in all branches of science For example random Hamiltonian and Schrodinger equations with random potential in quantum mechanics Maxwell's equation with a random refractive index in electrodynamics transport equations associated with the trajectory of a particle whose speed and direction change at random etc There are the examples of a single abstract situation in which an evolving system changes its mode of evolution or law of motion because of random changes of the environment or in a medium So in mathematical language a RE is a solution of stochastic operator integral equations in a Banach space The operator coefficients of such equations depend on random parameters Of course in such generality our equation includes any homogeneous linear evolving system Particular examples of such equations were studied in physical applications many years ago A general mathematical theory of such equations has been developed since 1969 the Theory of Random Evolutions

A Biologist's Guide to Mathematical Modeling in Ecology and Evolution Sarah P. Otto, Troy Day, 2011-09-19 Thirty years ago biologists could get by with a rudimentary grasp of mathematics and modeling Not so today In seeking to answer fundamental questions about how biological systems function and change over time the modern biologist is as likely to rely on sophisticated mathematical and computer based models as traditional fieldwork In this book Sarah Otto and Troy Day provide biology students with the tools necessary to both interpret models and to build their own The book starts at an elementary level of mathematical modeling assuming that the reader has had high school mathematics and first year calculus Otto and Day then gradually build in depth and complexity from classic models in ecology and evolution to more intricate class structured and probabilistic models The authors provide primers with instructive exercises to introduce readers to the more advanced subjects of linear algebra and probability theory Through examples they describe how models have been used to understand such topics as the spread of HIV chaos the age structure of a country speciation and extinction Ecologists and

evolutionary biologists today need enough mathematical training to be 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 Mathematics Unbound: The Evolution of an International Mathematical Research Community, 1800-1945 Karen Hunger Parshall, 2002 Although today's mathematical research community takes its international character very much for granted this global nature is relatively recent having evolved over a period of roughly 150 years from the beginning of the nineteenth century to the middle of the twentieth century During this time the practice of mathematics changed from being centered on a collection of disparate national communities to being characterized by an international group of scholars for whom the goal of mathematical research and cooperation transcended national boundaries Yet the development of an international community was far from smooth and involved obstacles such as war political upheaval and national rivalries Until now this evolution has been largely overlooked by historians and mathematicians alike This book addresses the issue by bringing together essays by twenty experts in the history of mathematics who have investigated the genesis of today's international mathematical community This includes not only developments within component national mathematical communities such as the growth of societies and journals but also more wide ranging political philosophical linguistic and pedagogical issues The resulting volume is essential reading for anyone interested in the history of modern mathematics It will be of interest to mathematicians historians of mathematics and historians of science in general **Evolution of Mathematical Concepts** Raymond L. Wilder, 2013-01-01 Accessible to students and relevant to specialists this remarkable book by a prominent educator offers a unique perspective on the evolutionary development of mathematics Rather than conducting a survey of the history or philosophy of mathematics Raymond L Wilder envisions mathematics as a broad cultural phenomenon His treatment examines and illustrates how such concepts as number and length were affected by historic and social events Starting with a brief consideration of preliminary notions this study explores the early evolution of numbers the evolution of geometry and the conquest of the infinite as embodied by real numbers A detailed look at the processes of evolution concludes with an examination of the evolutionary aspects of modern mathematics **The Evolution of Mathematics** G. Mitchell Reyes, 2022-11-17 There is a growing awareness among researchers in the humanities and social sciences of the rhetorical force of mathematical discourse whether in regard to gerrymandering facial recognition technologies or racial biases in algorithmic automation This book proposes a novel way to engage with and understand mathematics via a theoretical framework that highlights how math transforms the social material world In this study G Mitchell Reyes applies

contemporary rhetorical analysis to mathematical discourse calling into question the commonly held view that math equals truth Examining mathematics in historical context Reyes traces its development from Plato's teaching about abstract numbers to Euclidian geometry and the emergence of calculus and infinitesimals imaginary numbers and algorithms This history reveals that mathematical innovation has always relied on rhetorical practices of making meaning such as analogy metaphor and invention Far from expressing truth hidden deep in reality mathematics is dynamic and evolving shaping reality and our experience of it By bringing mathematics back down to the material social world Reyes makes it possible for scholars of the rhetoric and sociology of science technology and math to collaborate with mathematicians themselves in order to better understand our material world and public culture

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

Semi-Markov Random Evolutions Vladimir S. Korolyuk, Anatoly Swishchuk, 2012-12-06 The evolution of systems in random media is a broad and fruitful field for the applications of different mathematical methods and theories This evolution can be characterized by a semigroup property In the abstract form this property is given by a semigroup of operators in a normed vector Banach space In the practically boundless variety of mathematical models of the evolutionary systems we have chosen the semi Markov random evolutions as an object of our consideration The definition of the evolutions of this type is based on rather simple initial assumptions The random medium is described by the Markov renewal processes or by the semi Markov processes The local characteristics of the system depend on the state of the random medium At the same time the evolution of the system does not affect the medium Hence the semi Markov random evolutions are described by two processes namely by the switching Markov renewal process which describes the changes of the state of the external random medium and by the switched process i.e. by the semigroup of operators describing the evolution of the system in the semi Markov random medium

Evolution Equations and Their Applications in Physical and Life Sciences G Lumer, 2000-11-08 This volume presents a collection of lectures on linear partial differential equations and semigroups nonlinear equations stochastic evolutionary processes and evolution problems from physics engineering and mathematical biology The contributions come from the 6th International Conference on Evolution Equations and Their Applications in Physical and Life Sciences held in Bad Herrenalb Germany

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