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Molecular Evolution and Population Genetics for Marine Biologists Yuri Kartavtsev, 2015-08-24 Research in modern experimental and theoretical population genetics has been strengthened by advances in molecular techniques for the analysis of genetic variability The evolutionary relationships of organisms may be investigated by comparing DNA sequences This book covers chapters on population genetics DNA polymorphism genetic homeostasis and

Population Genetics and Microevolutionary Theory Alan R. Templeton, 2021-05-04 Population Genetics and Microevolutionary Theory Explore the fundamentals of the biological implications of population genetic theory In the newly revised Second Edition of Population Genetics and Microevolutionary Theory accomplished researcher and author Alan R Templeton delivers a fulsome discussion of population genetics with coverage of exciting new developments in the field including new discoveries in epigenetics and genome wide studies The book prepares students to successfully apply population genetics analytical tools by providing a solid foundation in microevolutionary theory The book emphasizes that population structure forms the underlying template upon which quantitative genetics and natural selection operate and is a must read for future population and evolutionary geneticists and those who wish to work in genetic epidemiology or conservation biology You'll learn about a wide array of topics including

quantitative genetics the interactions of natural selection with other evolutionary forces and selection in heterogeneous environments and age structured populations Appendices that cover genetic survey techniques and probability and statistics conclude the book Readers will also benefit from the inclusion of A thorough introduction to population genetics including the scope of the subject its premises and the Hardy Weinberg Model of Microevolution An exploration of systems of mating including a treatment of the use of runs of homozygosity to show pedigree inbreeding in distant ancestors A practical discussion of genetic drift including the use of effective sizes in conservation biology with a discussion of African rhinos as an example A concise examination of coalescence including a treatment of the infinite sites model Perfect for graduate students in genetics and evolutionary biology programs and advanced undergraduate biology majors Population Genetics and Microevolutionary Theory will also earn a place in the libraries of students taking courses in conservation biology human genetics bioinformatics and genomics

Population Genetics Matthew B. Hamilton, 2021-01-26 Now updated for its second edition Population Genetics is the classic accessible introduction to the concepts of population genetics Combining traditional conceptual approaches with classical hypotheses and debates the book equips students to understand a wide array of empirical studies that are based on the first principles of population genetics Featuring a highly accessible introduction to coalescent theory as well as covering the major conceptual advances in population genetics of the last two decades the second edition now also includes end of chapter problem sets and revised coverage of recombination in the coalescent model metapopulation extinction and recolonization and the fixation index

A Primer of Population Genetics and Genomics Daniel L. Hartl, 2020-06-18 A Primer of Population Genetics and Genomics has been completely revised and updated to provide a concise but comprehensive introduction to the basic concepts of population genetics and genomics Recent textbooks have tended to focus on such specialized topics as the coalescent molecular evolution human population genetics or genomics This primer bucks that trend by encouraging a broader familiarity with and understanding of population genetics and genomics as a whole The overview ranges from mating systems through the causes of evolution molecular population genetics and the genomics of complex traits Interwoven are discussions of ancient DNA gene drive landscape genetics identifying risk factors for complex diseases the genomics of adaptation and speciation and other active areas of current research The principles are illuminated by numerous examples from a wide variety of animals plants microbes and human populations The approach also emphasizes learning by doing which in this case means solving numerical or conceptual problems The rationale behind this is that the use of concepts in problem solving lead to deeper understanding and longer knowledge retention This accessible introductory textbook is aimed principally at students of various levels and abilities from senior undergraduate to postgraduate as well as practising scientists in the fields of population genetics ecology evolutionary biology computational biology bioinformatics biostatistics physics and mathematics

A Primer of Molecular Population Genetics Asher D. Cutter, 2019 What are the genomic signatures of adaptations in DNA How often

does natural selection dictate changes to DNA How does the ebb and flow in the abundance of individuals over time get marked onto chromosomes to record genetic history Molecular population genetics seeks to answer such questions by explaining genetic variation and molecular evolution from micro evolutionary principles It provides a way to learn about how evolution works and how it shapes species by incorporating molecular details of DNA as the heritable material It enables us to understand the logic of how mutations originate change in abundance in populations and become fixed as DNA sequence divergence between species With the revolutionary advances in genomic data acquisition understanding molecular population genetics is now a fundamental requirement for today s life scientists These concepts apply in analysis of personal genomics genome wide association studies landscape and conservation genetics forensics molecular anthropology and selection scans This book introduces in an accessible way the bare essentials of the theory and practice of molecular population genetics

The Role of Body Size in Multispecies Systems, 2011-09-23 The general theme is being based around the ongoing European Science Foundation SIZEMIC Research Network which has been running for several years The network has focused on the role of body size in ecosystems and embraces a wide remit that spans all ecosystem types and a range of disciplines from theoretical to applied ecology Updates and informs the reader on the latest research findings Written by leading experts in the field Highlights areas for future investigation Mutation and Evolution Ronny C.

Woodruff, James N. Thompson, 2012-12-06 Although debated since the time of Darwin the evolutionary role of mutation is still controversial In over 40 chapters from leading authorities in mutation and evolutionary biology this book takes a new look at both the theoretical and experimental measurement and significance of new mutation Deleterious nearly neutral beneficial and polygenic mutations are considered in their effects on fitness life history traits and the composition of the gene pool Mutation is a phenomenon that draws attention from many different disciplines Thus the extensive reviews of the literature will be valuable both to established researchers and to those just beginning to study this field Through up to date reviews the authors provide an insightful overview of each topic and then share their newest ideas and explore controversial aspects of mutation and the evolutionary process From topics like gonadal mosaicism and mutation clusters to adaptive mutagenesis mutation in cell organelles and the level and distribution of DNA molecular changes the foundation is set for continuing the debate about the role of mutation fitness and adaptability It is a debate that will have profound consequences for our understanding of evolution

Neotropical Savannas and Seasonally Dry Forests R. Toby Pennington, James A. Ratter, 2006-05-25 More often than not when people think of a neotropical forest what comes to mind is a rain forest rather than a dry forest Just as typically when they imagine a savanna they visualize the African plains rather than those dry woodlands and grasslands found in the Neotropics These same preconceptions can be found among scientists as these ne

Population Genomics: Microorganisms Martin F. Polz, Om P. Rajora, 2019-01-07 Population genomics is a rapidly emerging field that has the potential to transform our understanding of how evolutionary forces shape genomic diversity

among microbes There have already been considerable advances in understanding gene flow and spread of adaptive traits and in linking epidemiology with evolutionary biology The current challenge is to find unifying evolutionary principles for organisms that display a wide range of reproductive biology from highly clonal to promiscuous and for which the vast majority have eluded cultivation This requires interdisciplinary approaches that incorporate novel computational tools testing of existing and novel population genetic models and creative new ways of linking genetic diversity to ecological factors This pioneering book will discuss the advances made and promises of population genomics in microorganisms outlining some of the key theoretical and practical challenges for microbial population genomics including defining and identifying populations genomics based reverse ecology and building appropriate tools to understand microbes in a variety of complex environments

Evolutionary Genetics Glenn-Peter Sætre, Mark Ravinet, 2019 With recent technological advances vast quantities of genetic and genomic data are being generated at an ever increasing pace The explosion in access to data has transformed the field of evolutionary genetics A thorough understanding of evolutionary principles is essential for making sense of this but new skill sets are also needed to handle and analyze big data This contemporary textbook covers all the major components of modern evolutionary genetics carefully explaining fundamental processes such as mutation natural selection genetic drift and speciation It also draws on a rich literature of exciting and inspiring examples to demonstrate the diversity of evolutionary research including an emphasis on how evolution and selection has shaped our own species Practical experience is essential for developing an understanding of how to use genetic and genomic data to analyze and interpret results in meaningful ways In addition to the main text a series of online tutorials using the R language serves as an introduction to programming statistics and analysis Indeed the R environment stands out as an ideal all purpose source platform to handle and analyze such data The book and its online materials take full advantage of the authors own experience in working in a post genomic revolution world and introduces readers to the plethora of molecular and analytical methods that have only recently become available *Evolutionary Genetics* is an advanced but accessible textbook aimed principally at students of various levels from undergraduate to postgraduate but also for researchers looking for an updated introduction to modern evolutionary biology and genetics

Polyploid Population Genetics and Evolution - From Theory to Practice Hans D. Daetwyler, Richard John Abbott, 2020-01-28

Population Biology K. Wöhrmann, S.K. Jain, 2012-12-06 Fascinated by the diversity of living organisms humans have always been curious about its origin Darwin was the first to provide the scholarly and persuasive thesis for gradual evolution and speciation under natural selection Although we now have much information on evolution we still don't understand it in detail Many questions still remain open due to the complexity and multiplicity of interacting factors Several approaches mainly arising from population ecology and genetics are presented in this book in order to help understand genetic variation and evolution

Rates of Evolution K.S.W Campbell, M.F. Day, 2019-06-07 Originally published in 1987 *Rates of Evolution* is an edited collection drawn from a symposium convened to bring together

palaeontologists geneticists molecular biologists and developmental biologists to examine some aspects of the problem of evolutionary rates The book asks questions surrounding the study of evolution such as did large morphological changes really occur rapidly at various times in the geological past or is the fossil record too imperfect to be of value in assessing rates of morphological change What is the measure of rapid change Is stasis at any taxonomic level established Is it possible to relate genomic and morphological change What is the role of regulatory and executive genes in controlling evolutionary change Does the transfer of genetic material between different taxa provide the possibility of increasing evolutionary rates Featuring contributions from leading researchers this book will interest anthropologists palaeontology and scientists of evolution and genetics

An Empirical Test of the Concomitantly Variable Codon Hypothesis Lauren Marie Fischer Merlo, 2005

Encyclopedia of Evolutionary Biology, 2016-04-14 Encyclopedia of Evolutionary Biology Four Volume Set is the definitive go to reference in the field of evolutionary biology It provides a fully comprehensive review of the field in an easy to search structure Under the collective leadership of fifteen distinguished section editors it is comprised of articles written by leading experts in the field providing a full review of the current status of each topic The articles are up to date and fully illustrated with in text references that allow readers to easily access primary literature While all entries are authoritative and valuable to those with advanced understanding of evolutionary biology they are also intended to be accessible to both advanced undergraduate and graduate students Broad topics include the history of evolutionary biology population genetics quantitative genetics speciation life history evolution evolution of sex and mating systems evolutionary biogeography evolutionary developmental biology molecular and genome evolution coevolution phylogenetic methods microbial evolution diversification of plants and fungi diversification of animals and applied evolution Presents fully comprehensive content allowing easy access to fundamental information and links to primary research Contains concise articles by leading experts in the field that ensures current coverage of each topic Provides ancillary learning tools like tables illustrations and multimedia features to assist with the comprehension process

Molecular Approaches to Ecology and Evolution R. deSalle, B. Schierwater, 2012-12-06 Four years ago we edited a volume of 36 papers entitled Molecular Approaches to Ecology and Evolution Schierwater et al 1994 in which we attempted to put together a diverse array of papers that demonstrated the impact that the technological revolution of molecular biology has had on the field of evolutionary biology and ecology The present volume borrows from that theme but attempts to focus more sharply on the impact that molecular biology has had on our understanding of different hierarchical levels important in evolutionary and ecological studies Because DNA sequence variation is at the heart of every paper in the present volume we feel it necessary to examine how DNA has affected study at various levels of biological organization The majority of the chapters in the present volume follow themes established in the earlier volume all chapters by authors in the previous volume are either fully updated or entirely new and expand into areas that we felt were important for a more complete understanding of the impact of DNA technology on ecology and evolution

The collection of papers in this volume cover a diverse array of ecological and evolutionary questions and demonstrates the breadth of coverage molecular technology has imparted on modern evolutionary biology. There are also a broad range of hierarchical questions approached by the 17 papers in this volume. *Molecular Ecology and Evolution: Approaches and Applications* B. Schierwater, B. Streit, G.P. Wagner, R. DeSalle, 2013-06-29. The past 25 years have witnessed a revolution in the way ecologists and evolutionary biologists approach their disciplines. Modern molecular techniques are now reshaping the spectrum of questions that can be addressed while studying the mechanisms and consequences of the ecology and evolution of living organisms. *Molecular Ecology and Evolution: Approaches and Applications* describes from a molecular perspective several methodological and technical approaches used in the fields of ecology, evolution, population biology, molecular systematics, conservation genetics, and development. Modern techniques are introduced and older, more classic ones refined. The advantages, limitations, and potentials of each are discussed in detail and thereby illustrate the widening range of cross-field research and applications which this modern technology is stimulating. This book will serve as an important textbook for graduate and advanced undergraduate students and as a key reference work for researchers.

Population Genetics in the Neotropics Marcos Vinícius Bohrer, Monteiro Siqueira, Enéas Ricardo Konzen, Pedro Manoel Galetti Junior, 2025-04-23. The Neotropics hold high levels of biodiversity, figuring among the essential hotspots for conservation on Earth. Invaluable genetic resources of this biogeographic dominion must deserve attention of conservationists as well as of breeders. This project is aimed at producing a book on population genetics directed to an audience of undergraduate and graduate students but not limited to those. In a distinct approach, we seek to develop a material devoted to population genetics in the Neotropics, contextualizing examples of several animal and plant species belonging to this highly diverse dominion. Traditional books available in the subject of population genetics commonly deal with organisms that are native to North America and Europe, while neotropical organisms are lacking in the context, so our book comes forth as an initiative towards covering that. Among several subjects, this textbook addresses studies on molecular evolution and phylogenetics, genetic structure at broad and fine spatial scales, landscape genetics, niche modeling, and climate change, conservation genetics, and quantitative variation and its genetic components in hotspots of biodiversity such as the Amazon, the Brazilian Savanna, and the Atlantic Rain Forest. It should provide an easy-going reading with the main concepts being presented and contextualized within the Neotropical dynamics of plants and animal populations. Basic mathematical foundations of population genetics theory are provided but no further details on deductions and advanced algebra are given for the purpose of simplicity. The application of the studies on conservation and breeding is also addressed. The chapters were planned to be brief, describing the main concepts, processes, and case studies. Invited authors were encouraged to describe examples from their own research in the Neotropics. Altogether, this project may offer students with a textbook with concepts and ideas of the Neotropical genetic diversity, bringing awareness and stimulating endeavors towards the continuance of

conservation of endangered species in their environments of origin Phylogeography and Population Genetics in Crustacea
Christoph Held, Stefan Koenemann, Christoph D. Schubart, 2016-04-19 Recently technological progress and the rise of DNA
barcoding efforts have led to a significant increase in the availability of molecular datasets on intraspecific variability
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populations face a bewildering variety of genetic m

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