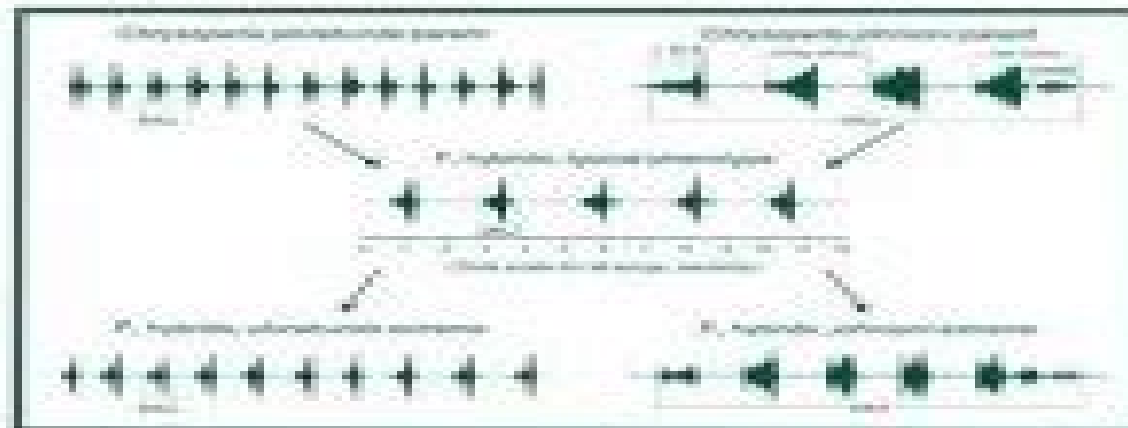


Genetics of Mate Choice: From Sexual Selection to Sexual Isolation

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Genetics of Mate Choice: From Sexual Selection to Sexual Isolation W.J. Etges, M.A. Noor, 2012-12-06 Genetic studies aimed at understanding the origin of species are dominating major scientific journals. In the past decade, genetic tools that were previously available only in model systems have become accessible to investigators working on nearly all species. Concurrent with these technical advances has been an increase in understanding of both the importance of considering the ecological context of speciation and testing hypotheses about causes for species formation. Many recent studies suggest a prominent role of sexual selection in species formation. These advances have produced a need for a synthesis of what we now understand about speciation and perhaps more importantly where we should go from here. In this volume, several leading investigators and rising stars have contributed reviews and/or novel primary research findings aimed at understanding the ultimate mystery on which Darwin named his most famous and influential book. Fundamental to the origin of species is the evolution of mate choice systems. This collection of papers discusses burgeoning genetic, evolutionary, and ecological approaches to understanding the origins of mating discrimination and causes of premating reproductive isolation both within and between species. The individual contributions span a wide spectrum of disciplines, taxa, and ideas, some controversial. This synthesis brings together several of the most recent ideas with supporting empirical data. This book will be of particular interest to both undergraduate and postgraduate researchers and students and researchers in the field of evolutionary biology, genetics, and animal behaviour. Encyclopedia of Animal Behavior, 2019-01-21 Encyclopedia of Animal Behavior Second Edition Four Volume Set. The latest update since the 2010 release builds upon the solid foundation established in the first edition. Updated sections include Host-parasite interactions, Vertebrate social behavior, and the introduction of overview essays that boost the book's comprehensive detail. The structure for the work is modified to accommodate a better grouping of subjects. Some chapters have been reshuffled with section headings combined or modified. Represents a one-stop resource for scientifically reliable information on animal behavior. Provides comparative approaches including the perspective of evolutionary biologists, physiologists, endocrinologists, neuroscientists, and psychologists. Includes multimedia features in the online version that offer accessible tools to readers looking to deepen their understanding. The Year in Evolutionary Biology 2009, Volume 1168 Carl D. Schlichting, Timothy A. Mousseau, 2009-07-27 This volume features an important collection of review articles highlighting the top science and developments in the field of evolutionary biology. NOTE: Annals volumes are available for sale as individual books or as a journal. For information on institutional journal subscriptions, please visit www.blackwellpublishing.com/nyas. ACADEMY MEMBERS: Please contact the New York Academy of Sciences directly to place your order. www.nyas.org. Members of the New York Academy of Science receive full-text access to the Annals online and discounts on print volumes. Please visit <http://www.nyas.org/MemberCenter/Join.aspx> for more information about becoming a member. Evolutionary Quantitative Genetics Stevan J. Arnold, 2023-06-19 Evolutionary quantitative genetics

EQG provides a formal theoretical foundation for quantitatively linking natural selection and genetic variation to the rate and expanse of adaptive evolution. It has become the dominant conceptual framework for interpreting the evolution of quantitative traits in terms of elementary forces: mutation, inheritance, selection, and drift. Despite this success, the relevance of EQG to many biological scenarios remains relatively unappreciated, with numerous fields yet to fully embrace its approach. Part of the reason for this lag is that conceptual advances in EQG have not yet been fully synthesized and made accessible to a wider academic audience. A comprehensive, accessible overview is therefore now timely, and *Evolutionary Quantitative Genetics* provides this much-needed synthesis. The central argument of the book is that an adaptive landscape concept can be used to understand both evolutionary process within lineages and the pattern of adaptive radiations. In particular, it provides a convincing argument that models with a moving adaptive peak carry us further than any other conceptual approach yet devised. Although additive theory holds center stage, the book mentions and references departures from additivity, including non-Gaussian distributions of allelic effects, dominance, epistasis, maternal effects, and phenotypic plasticity. This accessible, advanced textbook is aimed principally at students from senior undergraduate to postgraduate, as well as practising scientists in the fields of evolutionary biology, ecology, physiology, functional morphology, developmental biology, comparative biology, paleontology, and beyond, who are interested in how adaptive radiations are produced by evolutionary and ecological processes.

The Evolution of Insect Mating Systems David Shuker, Leigh Simmons, 2014-07-31 Insects display a staggering diversity of mating and social behaviours. Studying these systems provides insights into a wide range of evolutionary and behavioural questions, such as the evolution of sex, sexual selection, sexual conflict, and parental care. This edited volume provides an authoritative update of the landmark book in the field, *The Evolution of Insect Mating Systems* (Thornhill and Alcock 1983), which had such a huge impact in shaping adaptationist approaches to the study of animal behaviour and influencing the study of the evolution of reproductive behaviour far beyond the taxonomic remit of insects. This accessible new volume brings the empirical and conceptual scope of the original book fully up to date, incorporating the wealth of new knowledge and research of the last 30 years. It explores the evolution of complex forms of sex determination in insects and the role of sexual selection in shaping the evolution of mating systems. Selection arising via male contest competition and female choice, both before and after copulation, are discussed, as are the roles of parasites and pathogens in mediating the strength of sexual selection and the role that parental care plays in successful reproduction. *The Evolution of Insect Mating Systems* is suitable for both graduate students and researchers interested in insect mating systems or behaviour from an evolutionary, genetical, physiological, or ecological perspective. Due to its interdisciplinary and concept-driven approach, it will also be of relevance and use to a broad audience of evolutionary biologists.

Human Evolutionary Biology Michael P. Muehlenbein, 2010-07-29 A wide-ranging and inclusive text focusing on topics in human evolution and the understanding of modern human variation and adaptability.

The Princeton Guide to Evolution David A. Baum, Douglas J. Futuyma, Hopi

E. Hoekstra, Richard E. Lenski, Allen J. Moore, Catherine L. Peichel, Dolph Schluter, Michael C. Whitlock, 2017-03-21 The essential one volume reference to evolution The Princeton Guide to Evolution is a comprehensive concise and authoritative reference to the major subjects and key concepts in evolutionary biology from genes to mass extinctions Edited by a distinguished team of evolutionary biologists with contributions from leading researchers the guide contains some 100 clear accurate and up to date articles on the most important topics in seven major areas phylogenetics and the history of life selection and adaptation evolutionary processes genes genomes and phenotypes speciation and macroevolution evolution of behavior society and humans and evolution and modern society Complete with more than 100 illustrations including eight pages in color glossaries of key terms suggestions for further reading on each topic and an index this is an essential volume for undergraduate and graduate students scientists in related fields and anyone else with a serious interest in evolution Explains key topics in some 100 concise and authoritative articles written by a team of leading evolutionary biologists Contains more than 100 illustrations including eight pages in color Each article includes an outline glossary bibliography and cross references Covers phylogenetics and the history of life selection and adaptation evolutionary processes genes genomes and phenotypes speciation and macroevolution evolution of behavior society and humans and evolution and modern society

Handbook of Behavior Genetics Yong-Kyu Kim, 2009-03-25 Behavior Genetics is an interdisciplinary area combining behavioral sciences and genetics The study of behavior genetics has become increasingly important as we see growth spurts in finding genes involved in complex behaviors following on advances in molecular genetic techniques This domain has now become a vast common ground for scientists from very diverse fields including psychology psychiatry neurology endocrinology biochemistry neuroimaging and genetics However there are not many textbooks or references to which students in behavior genetics can access for their research and class The purpose of this handbook is to offer research guides to the studies of genetic and environmental influences on a variety of complex behaviors in humans and animals Unlike previous behavior genetics textbooks this handbook will discuss current research and topics of interest to psychologists psychiatrists and geneticists Utilizing methodologies and theories commonly used in behavior genetics each chapter will begin with an overview of the selected topic current research and issues will be intensively reviewed and we will direct future research on the topic at the end of the chapter So the handbook will integrate many of the basic issues of the Behavior Genetics and will enhance our understanding in many fields Therefore this handbook will provide future research endeavors for the next 10 years Throughout this handbook the editor will collaborate with contributors who are internationally well known in the field The Behavior Genetics Association members and the Behavior Genetics Editorial Advisory Board will be invited to review the manuscripts of this handbook

Mate Choice Gil G. Rosenthal, 2017-07-18 A major new look at the evolution of mating decisions in organisms from protozoans to humans The popular consensus on mate choice has long been that females select mates likely to pass good genes to offspring In Mate Choice Gil Rosenthal overturns

much of this conventional wisdom Providing the first synthesis of the topic in more than three decades and drawing from a wide range of fields including animal behavior evolutionary biology social psychology neuroscience and economics Rosenthal argues that good genes play a relatively minor role in shaping mate choice decisions and demonstrates how mate choice is influenced by genetic factors environmental effects and social interactions Looking at diverse organisms from protozoans to humans Rosenthal explores how factors beyond the hunt for good genes combine to produce an endless array of preferences among species and individuals He explains how mating decisions originate from structural constraints on perception and from nonsexual functions and how single organisms benefit or lose from their choices Both the origin of species and their fusion through hybridization are strongly influenced by direct selection on preferences in sexual and nonsexual contexts Rosenthal broadens the traditional scope of mate choice research to encompass not just animal behavior and behavioral ecology but also neurobiology the social sciences and other areas Focusing on mate choice mechanisms rather than the traits they target *Mate Choice* offers a groundbreaking perspective on the proximate and ultimate forces determining the evolutionary fate of species and populations

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

A Dictionary of Genetics, *Social Behaviour* Tamás Székely, Allen J. Moore, Jan Komdeur, 2010-11-18 A comprehensive analysis of the genetic ecological and phylogenetic aspects of social behaviour by experts in the field

Advances in Littorinid Biology P.J. Mill, C.D. McQuaid, 2012-12-06 Members of the gastropod family Littorinidae are common throughout the world They form a very abundant component of many intertidal and shallow subtidal ecosystems and by their grazing often play a central role in shaping these communities They also display a wide range of life history strategies and many are polymorphic making them attractive model organisms for ecologists evolutionary biologists and physiologists alike Areas of particular interest include ecological interactions with other animals and with algae the effects of pollutants and the use of littorinids as sentinel species for monitoring pollution the effects of parasites on growth and ecology taxonomy and the study of genotypic phenotypic responses to environmental factors There is still much to be done and the littorinids are proving to be an ideal group on which to work Audience Primarily targeted at the research level Will also provide useful information for advanced first degree students conducting research projects

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

Sexual Selection Malte Andersson, 2019-12-31 Bright colors enlarged fins feather plumes song horns antlers and tusks are often highly sex dimorphic Why have males in many animals evolved more conspicuous ornaments signals and weapons than females How can such traits evolve although they may reduce male survival Such questions prompted Darwin's perhaps most scientifically controversial idea the theory of sexual selection It still challenges researchers today as they try to understand how competition for mates can favor the variety of sex dimorphic traits Reviewing theoretical and empirical work in this very active field Malte Andersson a leading contributor himself provides a major up to date synthesis of sexual selection The author describes the theory and its recent development examines models methods and empirical tests and identifies many unsolved problems Among the topics discussed are the selection and evolution of mating preferences relations between sexual selection and speciation constraints on sexual selection and sex differences in signals body size and weapons The rapidly growing study of sexual selection in plants is also reviewed This volume will interest students teachers and researchers in behavioral ecology and evolutionary biology

Dragonflies and Damselflies Alex Córdoba-Aguilar, 2008-08-28 This book provides a critical summary of the major advances in insect ecology and evolution discussing the advantages of using dragonflies as model organisms for studies in such areas

Multimodal Mating Signals: Evolution, Genetics and Physiological Background Astrid T. Groot, Varvara Yu. Vedenina, 2021-02-17

Animal Communication and Noise Henrik Brumm, 2013-12-16 The study of animal communication has led to significant progress in our general understanding of motor and sensory systems evolution and speciation However one often neglected aspect is that signal exchange in every modality is constrained by noise be it in the transmission channel or in the nervous system This book analyses whether and how animals can cope with such constraints and explores the implications that noise has for our understanding of animal communication It is written by leading biologists working on different taxa including insects fish amphibians lizards birds and mammals In addition to this broad taxonomic approach the chapters also cover a wide array of research disciplines from the mechanisms of signal production and perception to the behavioural ecology of signalling the evolution of animal communication and conservation issues This volume promotes the integration of the knowledge gained by the diverse approaches to the study of animal communication and at the same time highlights particularly interesting fields of current and future research

Evolutionary Genetics Charles W. Fox, Jason B. Wolf, 2006-04-27 Charles Fox and Jason

Wolf have brought together leading researchers to produce a cutting edge primer introducing readers to the major concepts in modern evolutionary genetics This book spans the continuum of scale from studies of DNA sequence evolution through proteins and development to multivariate phenotypic evolution and the continuum of time from ancient events that lead to current species diversity to the rapid evolution seen over relatively short time scales in experimental evolution studies Chapters are accessible to an audience lacking extensive background in evolutionary genetics but also current and in depth enough to be of value to established researchers in evolution biology

Sexual Selection: A Very Short Introduction

Marlene Zuk, Leigh W. Simmons, 2018-06-28 What is responsible for the differences between the sexes in so many animals from the brilliant plumage of birds of paradise to the antlers on deer And why are the traits that distinguish the sexes sometimes apparently detrimental to survival Even when they look more or less alike why do males and females sometimes behave differently Questions like these have intrigued scientists and the public alike for many years and new discoveries are showing us both how wildly variable the natural world is and how some basic principles can help explain much of that variation Like natural selection sexual selection is a process that results from differential representation of genes in successive generations Under sexual selection however the crucial characteristics that determine whether an individual reproduces depend on sexual competition rather than survival ability This Very Short Introduction considers the history of our understanding of sexual selection from Darwin's key insights to the modern day Considering the investment animals place on reproduction variation in mating systems sexual conflict and the origin of sexual dimorphism Marlene Zuk and Leigh Simmons discuss questions such as whether females can really choose between males on aesthetic grounds and how sexual conflict is resolved in different species They conclude with a consideration of the thorny question of how and even if sexual selection theory applies to humans ABOUT THE SERIES The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area These pocket sized books are the perfect way to get ahead in a new subject quickly Our expert authors combine facts analysis perspective new ideas and enthusiasm to make interesting and challenging topics highly readable

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