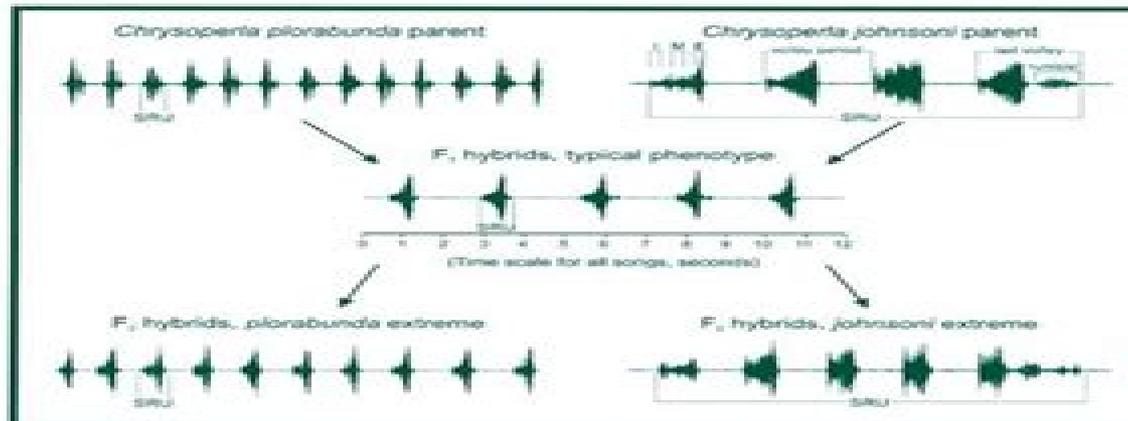


Genetics of Mate Choice: From Sexual Selection to Sexual Isolation

William J. Etges
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editors



Genetics Of Mate Choice From Sexual Selection To Sexual Isolation

Yi-Tong Ma



Genetics Of Mate Choice From Sexual Selection To Sexual Isolation:

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. [A Dictionary of Genetics](#),

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 relevant. 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

A Dictionary of Genetics Robert C. King, William D. Stansfield, Pamela Khipple Mulligan, 2006 The publication of this fully updated edition of A Dictionary of Genetics coincides with the hundredth anniversary of the introduction of the term genetics by William Bateson in 1906 at the Third International Conference on Genetics Since then genetics has made tremendous advances in knowledge and technique and now occupies a pivotal position in the life sciences as the most powerful means for probing fundamental questions in cell biology development and evolution The determination of sequences of complete genomes the study of gene expression and genetic variation on a global scale and the ability to rapidly amplify gene sequences and to achieve targeted gene disruptions are just some examples of major achievements in this field Proliferation of new terms inevitably accompanies such remarkable progress This new edition of the Dictionary addresses the needs of students educators and clinical geneticists for an authoritative and up to date reference work that not only defines the latest terms but in most cases also presents important ancillary encyclopedic information A Dictionary of Genetics is unique in that it includes terms from a wide range of disciplines which now intertwine with genetics including molecular biology cell biology medicine botany and evolutionary studies Its 7 000 cross referenced definitions are supported by an excellent collection of line drawings tables and chemical formulae One fifth of the Dictionary is devoted to six appendices to which the definitions are cross referenced and which contain an extraordinary trove of supplementary information This includes a chronology of important advances spanning the years 1590 to 2005 lists of useful internet sites and periodicals a classification of living organisms into an evolutionary hierarchy and a sample table of genome sizes and gene numbers These features make A Dictionary of Genetics a lexicon unparalleled in the field For the first time the Dictionary is available on Oxford Reference Online ORO Premium Collection

Evolution, 2002 [The American Naturalist](#), 2007 [The Zoological Record](#), 2002

Population Genetics of Accessory Gland Proteins and Male-female Post-mating Interactions in *Drosophila Melanogaster* Tamara Marie Panhuis, 2004

Genetics Abstracts, 1999

Genetics, Speciation, and the Founder Principle Luther Val Giddings, Kenneth Y. Kaneshiro, Wyatt W. Anderson, 1989 This book describes the genetic mechanisms that govern the development and evolution of animals and plants In particular the book focuses on animal and

plant species evolving in isolated habitats and species colonizing new territories This approach studying founder populations enables geneticists to more readily identify some of the evolutionary pressures affecting the speciation process The Founder Principle in population genetics was elucidated in large part by Hampton Carson in classic studies of Hawaiian fruit flies *Drosophila* The editors of this volume have commissioned seventeen chapters by an internationally recognized group of geneticists who discuss the principle in relation to plant speciation chromosomal evolution molecular evolution and development sexual selection and genetic changes in natural populations The Genetics and Biology of Sexual Conflict William Richard Rice, Sergey Gavrilets, 2014 A subject collection from Cold Spring Harbor Perspectives in Biology

Entomologia generalis , 1990 Zoological Record , 2003 **Contributions to the Systematics and Evolution of Diptera** Kenneth Y. Kaneshiro, 2004 *Advances in Genetics* , 2014-06-02 The field of genetics is rapidly evolving and new medical breakthroughs are occurring as a result of advances in our knowledge of genetics *Advances in Genetics* continually publishes important reviews of the broadest interest to geneticists and their colleagues in affiliated disciplines Volume 85 presents an eclectic mix of articles of use to all human and molecular geneticists on topics including association mapping in crop plants miRNA mediated crosstalk between transcripts unisexual reproduction and more *Sexual selection and mate choice - is there any evidence that females choose on the basis of "good genes"?* Christine Langhoff, 2007-12-04 Essay from the year 2002 in the subject Biology Behaviour grade 2 1 Oxford Brookes University language English abstract The good gene hypothesis is one of the main hypotheses regarding sexual selection by female mate choice Sexual selection was first defined by Darwin as the advantage which certain individuals have over others of the same sex and species in exclusive relation to reproduction He devised sexual selection theory to account for the evolution of survival decreasing traits which nevertheless increase individual reproductive success by enabling individuals to acquire mates in competition with others Sexual selection consists of two components one arising when the members of one sex compete for mates often called intrasexual selection and the other occurring when members of the choosier sex determine which members of the other sex will have a chance to mate often called intersexual selection The good gene hypothesis is concerned with the latter or rather with the evolution of female preferences for male traits First I am going to outline the main components of the good gene hypothesis and then I am going to explore whether there is any evidence that females choose on the basis of good genes

Mate Choice Gil G. Rosenthal, 2017-07-18 Mate Choice represents an ambitious synthesis of our current understanding of sexual selection in a broad range of life forms *Science* 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 At once encyclopedic idiosyncratic and illuminating a wonderful book to dip into Monique Borgerhoff Mulder coauthor of Conservation Linking Ecology Economics and Culture Proceedings ,2006 *Annual Review of Ecology, Evolution, and Systematics* ,2007

Genetics Of Mate Choice From Sexual Selection To Sexual Isolation: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the fascinating narratives that have enthralled audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This touching tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens' "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papan, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and suspenseful novel that will keep you guessing until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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