

SEXUAL SELECTION and ANIMAL GENITALIA



William G. Eberhard

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Janet Leonard, Alex Cordoba-Aguilar



Sexual Selection And Animal Genitalia:

Sexual Selection and Animal Genitalia William G. Eberhard, 1985 **Sexual Selection and Animal Genitalia** William G. Eberhard, 1985 **The Evolution of Primary Sexual Characters in Animals** Janet Leonard, Alex Cordoba-Aguilar, 2010-07-16 Primary sexual traits those structures and processes directly involved in reproduction are some of the most diverse specialized and bizarre in the animal kingdom Moreover reproductive traits are often species specific suggesting that they evolved very rapidly This diversity long the province of taxonomists has recently attracted broader interest from evolutionary biologists especially those interested in sexual selection and the evolution of reproductive strategies Primary sexual characters were long assumed to be the product of natural selection exclusively A recent alternative suggests that sexual selection explains much of the diversity of primary sexual characters A third approach to the evolution of reproductive interactions after copulation or insemination has been to consider the process one of sexual conflict That is the reproductive processes of a species may reflect as does the mating system evolution acting on males and on females but in different directions In this volume authors explore a wide variety of primary sexual characters and selective pressures that have shaped them from natural selection for offspring survival to species isolating mechanisms sperm competition cryptic female choice and sexual arms races Exploring diverse reproductive adaptations from a theoretical and practical perspective *The Evolution of Primary Sexual Characters* will provide an unparalleled overview of sexual diversity in many taxa and an introduction to the issues in sexual selection that are changing our view of sexual processes *Sexual Selection and the Origins of Human Mating Systems* Alan F. Dixson, 2009-05-14 This book demonstrates how detailed comparative analyses of the anatomy reproductive physiology and behaviour of non human primates and other mammals can offer profound insights into the origins of human sexual behaviour *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

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Jervis's Insects as Natural Enemies: Practical Perspectives Ian C.W. Hardy, Eric Wajnberg, 2023-11-09

There has been a dramatic increase in theoretical and practical studies on insect natural enemies over the last decades The appeal of insect predators and in particular parasitoids as research animals derives from the relative ease with which many species may be cultured and experimented on in the laboratory the simple life cycles of most parasitoid species and the increasing demand for biological pest control as a key component of the integrated pest management approach There is now a very substantial literature on insect natural enemies and thus a great need for a general text that enquiring students or research workers can use in deciding on approaches and techniques that are appropriate to the study and evaluation of such insects This book fulfils that demand It is a considerably updated and expanded version of a previous best seller and provides an account of major aspects of the biology of predators and parasitoids punctuated with information and advice on which experiments or observations to conduct and importantly how to carry them out Guidance is provided where necessary on the most recent further literature that may need to be consulted on given topics While researchers can now refer to several books on parasitoids and predators Jervis's *Insects as Natural Enemies* is unique in emphasising practicalities It is aimed at students and professionals working in universities and both government and commercial institutes in the fields of integrated pest management agriculture horticulture and forestry as well as those interested in fundamentals of behavioural population community and evolutionary ecology

Male Fertility and Infertility T. D. Glover, C. L. R. Barratt, 2009-03-19

This contemporary account of male fertility provides a much needed bridge between those seeking to understand the subject from an evolutionary and biological perspective and those with clinical responsibility for the investigation and treatment of infertility Accordingly the first half of the book deals with the evolutionary aspects of male reproduction and sperm competition sperm production and delivery in man and other animals spermatogenesis and epididymal function sperm transport in the female tract and the apparent decline in human sperm count The second part of the book puts greater emphasis on clinical problems and opens with a discussion of intracytoplasmic sperm injection its value and limitations This is followed by a review of modern developments in the genetics of male fertility and proceeds to a further chapter on the role of surgical procedures used in the treatment Semen analysis is critically reviewed and the molecular techniques now being used in preimplantation diagnosis and in the study of mitochondrial inheritance are fully described Taken together these chapters written by an international team of authors illustrate the breadth of vision needed to tackle the problem of male fertility

The Story of V Catherine Blackledge, 2004 It is the seat of female sexual pleasure the site of the creation of

humankind and the channel for its birth Yet we know less about the vagina its structure and function than we do about any other organ of the human body Why *Sex in Cetaceans* Bernd Würsig, Dara N. Orbach, 2023-09-25 *Sex in Cetaceans* provides an up to date review of multi faceted aspects related to mating and reproduction in toothed and baleen whales This open access book begins with discussions of sexual selection and anatomical traits related to mating and diversity between the sexes The functions of non conceptive copulations are reviewed as are different research techniques applied to explore sex in cetaceans Authors and editors build knowledge of female and male social mating and parental strategies and tactics for several specific toothed dolphin porpoise whale species and baleen whale species It concludes with a discussion of potential conservation efforts and ways to help especially beleaguered species and populations the world over The volume is intended as a major primer of cetacean sex for undergraduate and graduate students new and established researchers in the field and the public wishing to learn more **Handbook of Evolutionary Psychology** Charles Crawford, Dennis L.

Krebs, 2013-03-07 Evolutionary psychology is concerned with the adaptive problems early humans faced in ancestral human environments the nature of psychological mechanisms natural selection shaped to deal with those ancient problems and the ability of the resulting evolved psychological mechanisms to deal with the problems people face in the modern world Evolutionary psychology is currently advancing our understanding of altruism moral behavior family violence sexual aggression warfare aesthetics the nature of language and gender differences in mate choice and perception It is helping us understand the relationship between cognitive science developmental psychology behavior genetics personality and social psychology Foundations of Evolutionary Psychology provides an up to date review of the ideas issues and applications of contemporary evolutionary psychology It is suitable for senior undergraduates first year graduate students or professionals who wish to become conversant with the major issues currently shaping the emergence of this dynamic new field It will be interesting to psychologists cognitive scientists and anyone using new developments in the theory of evolution to gain new insights into human behavior *Handbook of Psychology, Biological Psychology* Michela Gallagher, Randy J.

Nelson, 2003-03-11 Includes established theories and cutting edge developments Presents the work of an international group of experts Presents the nature origin implications an future course of major unresolved issues in the area *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

Mammalian Sexuality Alan F. Dixson, 2021-06-03 There are more than 6000 species belonging to twenty seven orders in the Class Mammalia Comparative studies of this diverse and magnificent array of extant species provide valuable opportunities to formulate and test hypotheses concerning the evolution of reproduction This is the first book to explore in depth and breadth the complex interrelationships that exist between patterns of mating behaviour and the evolution of mammalian reproductive anatomy and physiology It focuses upon the role that copulatory and post copulatory sexual selection have played during the evolution of the monotremes marsupials and placental mammals and examines the effects of sperm competition and cryptic female choice upon coevolution of the genitalia in the two sexes In addition due weight is also given to discussions of the modes of life of mammals and to the roles played by natural selection and phylogeny in determining their reproductive traits

Functional Surfaces in Biology III Stanislav N. Gorb, Elena V. Gorb, 2018-03-23 This book is devoted to the rapidly growing area of science dealing with structure and properties of biological surfaces in their relation to particular functions This volume written by a team of specialists from different disciplines covers various biological surface functions sensing coloration attachment drag reduction moisture harvesting etc Because biological surfaces have a virtually endless potential of technological ideas for the development of new materials and systems inspirations from biology could also be interesting for a broad range of topics in surface engineering This volume together with two previous volumes Functional Surfaces in Biology vols 1 2 published in 2009 taken together present a good reference for a novice in the field The book is intended for use by researchers who are active or intend to become active in the field The appeal of this topic is expected to be broad ranging from classical biology biomechanics and physics to such applied fields as materials science and surface engineering

Rapidly Evolving Genes and Genetic Systems Rama S. Singh, Jianping Xu, Rob J. Kulathinal, 2012-06-28 A range of theories on the rates of evolution from static to gradual to punctuated to quantum have been developed mostly by comparing morphological changes over geological timescales as described in the fossil record

Anatomy of Love: A Natural History of Mating, Marriage, and Why We Stray (Completely Revised and Updated with a New Introduction) Helen Fisher, 2016-02-01 A contemporary classic about love now completely revised and updated From love at first sight and infidelity to hook up culture and slow love Dr Helen Fisher the biological anthropologist and renowned expert on the science of love Scientific American explains it all in this thoroughly revised

classic on the evolution and future of human sex romance and partnership Examining marriage and divorce in 58 societies and adultery in 42 cultures she argues that we are returning to patterns of business sex and love that echo our ancient past and she is optimistic about our future

Ecology, Systematics, and the Natural History of Predaceous Diving Beetles (Coleoptera: Dytiscidae) Donald A. Yee, 2023-01-01 The 2nd edition of this comprehensive book provides one of the most complete overviews of the aquatic beetles in the family Dytiscidae also known as predaceous diving beetles Dytiscids constitute one of the largest families of freshwater insects with approximately 4 650 named species that come in a variety of sizes colors and habitat affinities Although dytiscid adults and larvae are ubiquitous throughout a variety of aquatic habitats and are important predators on other aquatic invertebrates and vertebrates there are no compilations that have focused on summarizing the knowledge on aspects of their ecology systematics and biology Chapters in this book summarize hitherto scattered topics including their anatomy and habitats chemical and community ecology phylogenies and larval morphology including chaetotaxy sexual systems predation dispersal conservation and cultural and historical aspects The 2nd edition offers updates on the newest scientific findings on dytiscids and also includes a new chapter on the subterranean fauna from Australia The information in this new edition is potentially beneficial to anyone working in aquatic systems where dytiscids are an important part of the food web Moreover readers will gain a greater appreciation of dytiscids as model organisms for investigations of fundamental principles derived from ecological and evolutionary theory Contributed chapters are by authors who are actively engaged in studying dytiscids and each chapter provides color photos and future directions for research

Raising the Skirt Catherine Blackledge, 2020-02-20 A meticulous guide not only to the vagina but to changing perceptions of womanhood OBSERVER An empowering and enlightening book IRISH TIMES The vagina is the ultimate symbol of female power Sexual power creative power and the power to prevent harm For too long though the true extent of vaginal power has been ignored hidden and misrepresented Raising the skirt the unsung power of the vagina reveals this revolutionary view of female genitalia and points the way to a new understanding of what it means to be female An inspiration for millennia the vagina is actually a muscular marvel of engineering sensitive and strong fluid and flexible Far from being a passive vessel female genitalia control the most important role of all the survival of the species Originally published as THE STORY OF V OPENING PANDORA S BOX

Cryptic Female Choice in Arthropods Alfredo V. Peretti, Anita Aisenberg, 2015-05-25 This timely book revisits cryptic female choice in arthropods gathering detailed contributions from around the world to address key behavioral ecological and evolutionary questions The reader will find a critical summary of major breakthroughs in taxon oriented chapters that offer many new perspectives and cases to explore and in many cases unpublished data Many groups of arthropods such as spiders harvestmen flies moths crickets earwigs beetles eusocial insects shrimp and crabs are discussed Sexual selection is currently the focus of numerous and controversial theoretical and experimental studies Selection in mating and post mating patterns can be shaped by several different mechanisms including sperm competition extreme sexual

conflict and cryptic female choice Discrimination among males during or after copulation is called cryptic female choice because it occurs after intromission the event that was formerly used as the definitive criterion of male reproductive success and is therefore usually difficult to detect and confirm Because it sequentially follows intra and intersexual interactions that occur before copulation cryptic female choice has the power to alter or negate precopulatory sexual selection However though female roles in biasing male paternity after copulation have been proposed for a number of species distributed in many animal groups cryptic female choice continues to be often underestimated Furthermore in recent years the concept of sexual conflict has been frequently misused linking sexual selection by female choice irrevocably and exclusively with sexually antagonistic co evolution without exploring other alternatives The book offers an essential source of information on how two fields selective cooperation and individual sex interests work together in the context of cryptic female choice in nature using arthropods as model organisms It is bound to spark valuable discussions among scientists working in evolutionary biology across the world motivating new generations to unveil the astonishing secrets of sexual biology throughout the animal kingdom

Evolutionary Biology of Carabus Ground Beetles Teiji Sota, 2021-11-24 This book presents the whole picture of the ecological and evolutionary study on the ground beetle group the subgenus Ohomopterus of the genus Carabus endemic to Japan This flightless beetle group consists of many geographic races They show divergence in key traits for reproductive isolation body size and genital morphology which leads to coexistence of two or more species This beetle group provides an important material to study how a lineage of organisms diversify and form multi species assemblage and thereby multiply their species richness The book introduces novel genomic approaches to resolve questions about evolution of Ohomopterus The readers will find that this story of evolution in Carabus beetles revealed by recent approaches is much different from what was told in previous literature Exploring different cases across a wide range of lineages is important in constructing a synthetic theory of species radiation and richness including speciation and species coexistence This study on Ohomopterus beetles contributes to the ongoing discussion to understand how and why species multiply and how species richness increases in one area of our planet

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