







Sexual Conflict

Paul Patrick Gordon Bateson

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Sexual Conflict Göran Arnqvist, Locke Rowe, 2013-11-28 The past decade has seen a profound change in the scientific understanding of reproduction The traditional view of reproduction as a joint venture undertaken by two individuals aimed at replicating their common genome is being challenged by a growing body of evidence showing that the evolutionary interests of interacting males and females diverge This book demonstrates that despite a shared genome conflicts between interacting males and females are ubiquitous and that selection in the two sexes is continuously pulling this genome in opposite directions These conflicts drive the evolution of a great variety of those traits that distinguish the sexes and also contribute to the diversification of lineages G ran Arngvist and Locke Rowe present an array of evidence for sexual conflict throughout nature and they set these conflicts into the well established theoretical framework of sexual selection The recognition of conflict between the sexes is transforming our theories for the evolution of mating systems and the sexes themselves Written by two top researchers in the field Sexual Conflict is the first book to describe this transformation It is a must read for all scholars and students interested in the evolutionary biology of reproduction The Oxford Handbook of Sexual Conflict in Humans Todd K. Shackelford, Aaron T. Goetz, 2012-01-11 Sexual conflict what happens when the reproductive interests of males and females diverge occurs in all sexually reproducing species including humans This is the first volume to assemble the latest theoretical and empirical work on sexual conflict in humans from the leading scholars in the fields of evolutionary psychology and anthropology 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 The Handbook of Sexuality in Close Relationships John H. Harvey, Amy Wenzel, Susan Sprecher, 2004-04-26 The editor's bring together major scholars from the diversity of fields working on close relationship topics to examine past contributions and new directions in sexuality The emphasis is on theoretical integration and stimulation methodological r The Oxford Handbook of Sexual Conflict in Humans Todd K. Shackelford, Aaron T. Goetz, 2012-01-04 Sexual conflict what happens when the reproductive interests of males and females diverge occurs in all sexually reproducing species including humans The Oxford Handbook of Sexual Conflict in Humans is the first volume to assemble the latest theoretical and empirical work on sexual conflict in humans from the leading scholars in the fields of evolutionary psychology and anthropology Following an introductory section that outlines theory and research on sexual conflict in humans and non humans ensuing sections discuss human sexual conflict

and its manifestations before and during mating Chapters in these sections address a range of factors topics and factors including Sexual coercion jealousy and partner violence and killing The ovulatory cycle female orgasm and sperm competition Chemical warfare between ejaculates and female reproductive tracts Chapters in the next section address issues of sexual conflict after the birth of a child These chapters address sexual conflict as a function of the local sex ratio men s functional if unconscious concern with paternal resemblance to a child men s reluctance to pay child support and mate expulsion as a tactic to end a relationship The handbook's concluding section includes a chapter that considers the impact of sexual conflict on a grander scale notably on cultural political and religious systems Addressing sexual conflict at its molecular and macroscopic levels The Oxford Handbook of Sexual Conflict in Humans is a fascinating resource for the study of intersexual behavior The Evolution of Sexuality Todd K. Shackelford, Ranald D. Hansen, 2014-09-12 Attraction mating reproduction it is a given that as a species human beings are concerned with sex And whether the study compares sexual behaviors of men and women or considers the proportions between nature and nurture most roads lead back to our distant ancestors and or our fellow animals The Evolution of Sexuality collects stimulating new empirical findings and theoretical concepts regarding both familiar themes and emerging areas of interest Following earlier titles in this series an interdisciplinary panel of contributors examines topics specific to the whys of male and female sex related behavior here ranging from biological bases for male same sex attraction to the seemingly elusive purpose of the female orgasm This vantage point between biology and psychology gives readers profound insights not just into human differences and similarities but also why they continue to matter despite our vast understanding of culture and socialization And intriguing dispatches from the humanities review sexual themes in classic works of literature and explore the role of parent offspring conflict in the English Revolution of the seventeenth century Among the topics covered Sexual conflict and evolutionary psychology toward a unified framework Assortative mating caste and class The functional design and phylogeny of female sexuality Is oral sex a form of mate retention behavior Two behavioral hypotheses for the evolution or male homosexuality in humans Sperm competition and the evolution of human sexuality The Evolution of Sexuality will attract evolutionary scientists across a variety of disciplines Faculty graduate and undergraduate students and researchers interested in sexuality will find it a springboard for discussion debate and further study

The Cambridge Handbook of Evolutionary Perspectives on Sexual Psychology: Volume 1, Foundations Todd K. Shackelford, 2022-07-21 The interface of sexual behavior and evolutionary psychology is a rapidly growing domain rich in psychological theories and data as well as controversies and applications With nearly eighty chapters by leading researchers from around the world and combining theoretical and empirical perspectives The Cambridge Handbook of Evolutionary Perspectives on Sexual Psychology is the most comprehensive and up to date reference work in the field Providing a broad yet in depth overview of the various evolutionary principles that influence all types of sexual behaviors the handbook takes an inclusive approach that draws on a

number of disciplines and covers nonhuman and human psychology It is an essential resource for both established researchers and students in psychology biology anthropology medicine and criminology among other fields Volume 1 Foundations of Evolutionary Perspectives on Sexual Psychology addresses foundational theories and methodological 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 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 Sexual Coercion in Primates and Humans Martin N. Muller, Richard W. Wrangham, 2009-06-19 This book

presents extensive field research and analysis to evaluate sexual coercion in a range of species including all of the great apes and humans and to clarify its role in shaping social relationships among males among females and between the sexes

Evolutionary Behavioral Ecology David Westneat, Charles W. Fox, 2010-04 Evolutionary Behavioral Ecology presents a comprehensive treatment of the evolutionary and ecological processes shaping behavior across a wide array of organisms and a diverse set of behaviors and is suitable as a graduate level text and as a sourcebook for professional scientists

Aquatic Insects Kleber Del-Claro, Rhainer Guillermo, 2019-06-10 This book presents a broad view of the ecology and behavior of aquatic insects raising awareness of this conspicuous and yet little known fauna that inhabits inland waterbodies such as rivers lakes and streams and is particularly abundant and diverse in tropical ecosystems. The chapters address topics such as distribution dispersal territoriality mating behavior parental care and the role of sensory systems in the response to external and internal cues. In the context of ecology it discusses aquatic insects as bio indicators that may be used to assess environmental disturbances either in protected or urban areas and provides insights into how genetic connectivity can support the development of novel conservation strategies. It also explores how aquatic insects can inspire solutions for various problems faced by modern society presenting examples in the fields of material science optics sensorics and robotics.

Sex, Size and Gender Roles Daphne J. Fairbairn, Wolf U. Blanckenhorn, Tamás Székely, 2007-07-05 This collection of 20 chapters written by leading evolutionary biologists from around the globe provides a fascinating insight into the patterns and causes of differences between males and femails in the natural world The Evolution of Violence Todd K.

Shackelford, Ranald D. Hansen, 2013-11-09 This volume is an interdisciplinary exploration of our understanding of the causes and consequences of violence Represented in its chapters are noted scholars from a variety of fields including psychology anthropology law and literature The contributions reflect a broad scope of inquiry and diverse levels of analysis With an underlying evolutionary theme each of the contributors invoke their separate areas of expertise offering empirical and theoretical insights to this complex subject The multi faceted aspect of the book is meant to engender new perspectives that will synthesize current knowledge and lead to a more nuanced understanding of an ever timely issue in human behavior Of additional interest is a foreword written by world renowned psychologist Steven Pinker and an afterword by noted evolutionary scholar Richard Dawkins **Animal Behavior** Ken Yasukawa, 2014-01-22 Discover why animals do what they do based on their genes physiologies cultures traditions survival and mating advantages and evolutionary histories and find out how studying behavior in the animal world helps us understand human behavior The three volumes of Animal Behavior How and Why Animals Do the Things They Do cover the breadth of the field addressing causation development function and evolution in a wide range of animals from invertebrates to humans Inspired by Nobel laureate Nikolaas Tinbergen s work the first two volumes follow Tinbergen's four classic questions of animal behavior while the third volume supplies integrated examples of Tinbergen's investigative process applied in specific cases Written in an engaging accessible manner ideal for college students as well as general audiences this evidence based collection provides a fascinating tour of animal behaviorists findings such as how animal communication can be truthful or deceitful the deadly serious business behind clashes in the battle of the sexes and how documentation of animal behavior can lead to a deeper understanding of human behavior Each chapter provides both historical background and information about current developments in animal behavior Social Behaviour Tamás Székely, Allen J. Moore, Jan Komdeur, 2010-11-18 A comprehensive analysis of the knowledge Reproductive Strategies in Insects genetic ecological and phylogenetic aspects of social behaviour by experts in the field Omkar, Geetanjali Mishra, 2022-02-15 Reproduction is one of the most inherent tasks that all living organisms are actively involved in It forms the backbone of their existence with all evolutionary energies directed over billion years of creation into maximizing reproductive effort For so simple and directed a need such as maximizing reproduction it is interesting to see how much diversity and complexity exists in this task Each organism despite having the same end goal employs different strategies The complexities intricacies and strategies of successful reproduction while being extremely fascinating are equally befuddling Reproductive Strategies in Insects provides an expansive critical look at the reproductive strategies of the most diverse group of animals the insects Insects which inhabit myriad niches in all ecosystems except the oceans show the most diverse reproductive strategies ranging from simplest to most complex Reproductive strategies viz search for mates number of mates display of mate quality assessment of mate quality acceptance of mate rejection of mates forced copulations the fight for paternity pre during and post copula the modulation of paternity ovipositional strategies and parental care are

described in detail in this book Also each strategy in analyzed in relation to its morphological physiological ethological ecological and evolutionary aspects Features Covers a wide variety of reproductive strategies A detailed step by step description of reproductive strategies Discusses morphological physiological ethological ecological and evolutionary aspects Modulation of these strategies and responsible modulatory factors are also discussed Well illustrated Recent research results and probable future research directions This is a niche reference book for ethologists biologists studying behavioural evolution and entomologists It may also be used as a textbook for a graduate level course in behaviour *The Evolution of Parental Care* Nick J. Royle,Per T. Smiseth,Mathias Kölliker,2012-08-09 Parental care includes a wide variety of traits that enhance offspring development and survival This novel book provides a fresh perspective on the current state of the study of the evolution of parental care written by some of the top researchers in the field and taking a broad taxonomic approach

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