# Sex Ratios

Concepts and Research Methods



Edited by lan C. W. Hardy

# **Sex Ratios Concepts And Research Methods**

John C. Avise

#### **Sex Ratios Concepts And Research Methods:**

Sex Ratios Ian Hardy, 2002 Sex ratios the proportions of males and females in any given species are important in evolutionary and behavioural ecology This volume explores the context to and methods for many aspects of research on sex ratios and will be an indispensable reference for all those working in this area Growing Up Human Brenna Hassett, 2022-06-30 Brings the science of biological anthropology to bear on understanding how our evolutionary history has shaped a phenomenon everyone has experienced childhood Tracking deep into our evolutionary history anthropological science has begun to unravel one particular feature that sets us apart from the many many animals that came before us our uniquely long childhoods Growing Up Human looks at how we have diverged from our ancestral roots to stay forever young or at least what seems like forever and how the evolution of childhood is a critical part of the human story Beginning with a look at the ways animals invest in their offspring the book moves through the many steps of making a baby from pair bonding to hidden ovulation points where our species has repeatedly stepped off the standard primate path From the mystery of monogamy to the minefield of modern parenting advice biological anthropologist Brenna Hassett reveals how differences between humans and our closest cousins lead to our messy mating systems dangerous pregnancies and difficult births and what these tell us about the kind of babies we are trying to build Using observations of our closest primate relatives the tiny relics of childhood that come to us from the archaeological record and the bones and teeth of our ancestors science has started to unravel the evolution of our childhood right down the fossil record In our species investment doesn t stop at birth and as Growing Up Human reveals we can compare every aspect of our care and feeding from the chemical composition of our milk to our fondness for formal education from ancient times onwards in order to understand just what we evolved our weird and wonderful childhoods for Hormones and Reproduction of Vertebrates, Volume 3 David O. Norris, Kristin H. Lopez, 2011-05-04 This series of volumes represents a comprehensive and integrated treatment of reproduction in vertebrates from fishes of all sorts through mammals It is designed to provide a readable coordinated description of reproductive basics in each group of vertebrates as well as an introduction to the latest trends in reproductive research and our understanding of reproductive events Whereas each chapter and each volume is intended to stand alone as a review of that topic or vertebrate group respectively the volumes are prepared so as to provide a thorough topical treatment across the vertebrates Terminology has been standardized across the volumes to reduce confusion where multiple names exist in the literature and a comprehensive glossary of these terms and their alternative names is provided A complete essential and up to date reference for research scientists working on vertebrate hormones and reproduction and on animalls as models in human reproductive research Covers the endocrinology neuroendocrinology physiology behaviour and anatomy of vertebrate reproduction Structured coverage of the major themes for all five vertebrate groups allows a consistent treatment for all Special chapters elaborate on features specific to individual vertebrate groups and to comparative aspects similarities and

differences between them Discovering Evolutionary Ecology Peter J. Mayhew, 2006-01-05 Why are some kinds of organism species rich and others species poor How do new species arise and why do some go extinct Why do organisms grow and behave the way they do This book provides an introduction to evolutionary ecology the science that brings ecology and evolution together to help understand biological diversity In a concise readable format Peter Mayhew covers the entire breadth of the subject from life histories and the evolution of sex to speciation and macroecology Many emerging fields are also introduced such as metabolic ecology the evolution of population dynamics and the evolution of global ecology Discovering Evolutionary Ecology highlights the connections between these different subject areas and for the first time paints a picture of a truly integrated field It illustrates the research tools utilized and demonstrates how advances in one area can spur on developments elsewhere when scientists combine evolutionary and ecological knowledge To maximize accessibility the book assumes only a basic knowledge of biology includes a comprehensive glossary and contains almost no maths Each chapter provides suggestions for further reading and there is also an extensive reference list Ideal as an introduction to evolutionary ecology for undergraduates this book will also interest established researchers providing a broad Dragonflies and Damselflies Alex Córdoba-Aguilar, 2008-08-28 Dragonflies and and up to date context for their work Damselflies documents the latest advances in odonate biology and relates these to a broader ecological and evolutionary research agenda Despite being one of the smallest insect orders dragonflies offer a number of advantages for both laboratory and field studies In fact they have been crucial to the advancement of our understanding of insect ecology and evolution This book provides a critical summary of the major advances in these fields Contributions from many of the leading researchers in dragonfly biology offer new perspectives and paradigms as well as additional unpublished data The editor has carefully assembled a mix of theoretical and applied chapters including those addressing conservation and monitoring and achieves a balance of emerging and established research topics providing suggestions for future study in each case This accessible text is not about dragonflies per se but an essential source of knowledge that describes how different sets of evolutionary and ecological principles ideas have been tested on a particular taxon It will therefore be suitable for graduate students and researchers in entomology evolutionary biology population and behavioural ecology and conservation biology It will of course be of particular interest and use to those working on insects and an indispensable reference text for odonate biologists

**Animal Contests** Ian C. W. Hardy, Mark Briffa, 2013-05-30 Contests are an important aspect of the lives of diverse animals from sea anemones competing for space on a rocky shore to fallow deer stags contending for access to females Why do animals fight What determines when fights stop and which contestant wins Addressing fundamental questions on contest behaviour this volume presents theoretical and empirical perspectives across a range of species The historical development of contest research the evolutionary theory of both dyadic and multiparty contests and approaches to experimental design and data analysis are discussed in the first chapters This is followed by reviews of research in key animal taxa from the use of

aerial displays and assessment rules in butterflies and the developmental biology of weapons in beetles through to interstate warfare in humans The final chapter considers future directions and applications of contest research making this a comprehensive resource for both graduate students and researchers in the field **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

<u>Embryogenesis</u> Ken-Ichi Sato,2012-04-20 The book Embryogenesis is a compilation of cutting edge views of current trends in modern developmental biology focusing on gametogenesis fertilization early and or late embryogenesis in animals plants and some other small organisms Each of 27 chapters contributed from the authorships of world wide 20 countries provides an introduction as well as an in depth review to classical as well as contemporary problems that challenge to understand how living organisms are born grow and reproduce at the levels from molecule and cell to individual

Handbook on Evolution and Society Alexandra Maryanski, Richard Machalek, Jonathan H. Turner, 2015-11-17 Handbook on Evolution and Society brings together original chapters by prominent scholars who have been instrumental in the revival of evolutionary theorizing and research in the social sciences over the last twenty five years Previously unpublished essays provide up to date critical surveys of recent research and key debates The contributors discuss early challenges posed by sociobiology the rise of evolutionary psychology the more conflicted response of evolutionary sociology to sociobiology and evolutionary psychology Chapters address the application and limitations of Darwinian ideas in the social sciences Prominent authors come from a variety of disciplines in ecology biology primatology psychology sociology and the humanities The most comprehensive resource available this vital collection demonstrates to scholars and students the new

ways in which evolutionary approaches ultimately derived from biology are influencing the diverse social sciences and humanities Ecology and Evolution of Dung Beetles Leigh W. Simmons, T. James Ridsdill-Smith, 2011-03-08 This book describes the evolutionary and ecological consequences of reproductive competition for scarabaeine dung beetles As well as giving us insight into the private lives of these fascinating creatures this book shows how dung beetles can be used as model systems for improving our general understanding of broad evolutionary and ecological processes and how they generate biological diversity Over the last few decades we have begun to see further than ever before with our research efforts yielding new information at all levels of analysis from whole organism biology to genomics This book brings together leading researchers who contribute chapters that integrate our current knowledge of phylogenetics and evolution developmental biology comparative morphology physiology behaviour and population and community ecology Dung beetle research is shedding light on the ultimate question of how best to document and conserve the world's biodiversity. The book will be of interest to established researchers university teachers research students conservation biologists and those wanting to know more about the dung beetle taxon Genetics, Evolution, and Biological Control Lester E. Ehler, R. Sforza, T. Mateille, 2003-12-03 Annotation This book has been developed from the keynote addresses delivered at the third IOBC International Symposium co organized with CILBA that was held in Montpellier in October 2002 to address recent developments in genetics and evolutionary biology as applied to biological control Chapters are organized around the following themes Genetic structure of pest and natural enemy populations Molecular diagnostic tools in biological control Tracing the origin of pests and natural enemies Predicting evolutionary change in pests and natural enemies Compatibility of transgenic crops and natural enemies Genetic manipulation of natural enemies The authors identify new issues for each of the major approaches in applied biological control These include the 1 use of molecular genetics to trace the origin of target pests in classical biological control 2 potential of mass reared transgenic agents in augmentative biological control and 3 compatibility of transgenic crops and natural enemies in conservational biological control Hermaphroditism John C. Avise, 2011-03-18 While it is true that members of most sexually reproducing species can be defined as either male or female those who belong to the rest of the biological world are not so simply understood Hermaphroditic creatures reproduce both as male and as female individuals providing a fascinating glimpse into alternative sexual practices in nature and their ecological and evolutionary successes and failures Eloquently written by an award winning biologist and pioneer in molecular ecology this primer on hermaphroditism traces the phenomenon throughout Earth's myriad species accounting for the adaptive significance of alternative sexual systems Accessible and richly illustrated the text maps the evolutionary origins of hermaphroditism as well as its historical instances and fictional representations underscoring the relevance of dual sexuality to our biological intellectual and cultural making John C Avise describes the genetics ecology phylogeny and natural history of hermaphroditic plants fish and invertebrate animals and details organisms that either reproduce simultaneously as male

and female or switch routinely between one sex and the other Filled with surprising creatures and compelling revelations this textbook stands alone in its clear yet comprehensive treatment of hermaphroditism and its unique challenge to the supremacy of separate sexes Alternative Reproductive Tactics Rui F. Oliveira, Michael Taborsky, H. Jane Brockmann, 2008-03-13 The study of alternative reproductive tactics the behavioural strategies used by individuals to increase their reproductive success is an evolutionary puzzle and one of great interest to researchers For instance why do some males guard both nest and eggs while others sneak into nests while pairs are spawning and fertilise those eggs The field offers a special opportunity to study the evolution and functional causes of phenotypic variation which is a general problem in the field of evolutionary biology By integrating both mechanistic psychological and evolutionary behavioural ecology perspectives and by covering a great diversity of species Alternative Reproductive Tactics addresses this integrated topic of longstanding interest bringing together a multitude of otherwise scattered information in an accessible form that is ideal for graduate students and researchers 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 Meta-analysis in Ecology and Evolution Julia Koricheva, Jessica Gurevitch, Kerrie Mengersen, 2013-04-21 Meta analysis is a powerful statistical methodology for synthesizing research evidence across independent studies This is the first comprehensive handbook of meta analysis written specifically for ecologists and evolutionary biologists and it provides an invaluable introduction for beginners as well as an up to date guide for experienced meta analysts. The chapters written by renowned experts walk readers through every step of meta analysis from problem formulation to the presentation of the results The handbook identifies both the advantages of using meta analysis for research synthesis and the potential pitfalls and limitations of meta analysis including when it should not be used Different approaches to carrying out a meta analysis are described and include moment and least square maximum likelihood and Bayesian approaches all illustrated using worked examples based on real biological datasets This one of a kind resource is uniquely tailored to the biological sciences and will provide an invaluable text for practitioners from graduate students and senior scientists to policymakers in conservation and environmental management Walks you through every step of carrying out a meta analysis in ecology and evolutionary biology from problem formulation to result presentation Brings together experts from a broad range of fields Shows how to avoid minimize or resolve pitfalls such as missing data publication bias varying data quality nonindependence

of observations and phylogenetic dependencies among species Helps you choose the right software Draws on numerous examples based on real biological datasets <u>Encyclopedia of Animal Behavior</u>, 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

Encyclopedia of Ecology Brian D. Fath, 2014-11-03 The groundbreaking Encyclopedia of Ecology provides an authoritative and comprehensive coverage of the complete field of ecology from general to applied It includes over 500 detailed entries structured to provide the user with complete coverage of the core knowledge accessed as intuitively as possible and heavily cross referenced Written by an international team of leading experts this revolutionary encyclopedia will serve as a one stop shop to concise stand alone articles to be used as a point of entry for undergraduate students or as a tool for active researchers looking for the latest information in the field Entries cover a range of topics including Behavioral Ecology Ecological Processes Ecological Modeling Ecological Engineering Ecological Indicators Ecological Informatics Ecosystems Ecotoxicology Evolutionary Ecology General Ecology Global Ecology Human Ecology System Ecology The first reference work to cover all aspects of ecology from basic to applied Over 500 concise stand alone articles are written by prominent leaders in the field Article text is supported by full color photos drawings tables and other visual material Fully indexed and cross referenced with detailed references for further study Writing level is suited to both the expert and non expert Available electronically on ScienceDirect shortly upon publication Exploring Studbooks for Wildlife Management and Conservation F.P.G. Princée, 2016-12-20 Many endangered species of wild animals are managed in captivity through studbooks In this book these data rich resources are mined in innovative integrated and statistically tested ways to maximise information gain for conservation practice whether for captive or released reintroduced or managed wild populations This book is thus an important tool for all species managers and for students and researchers in small population biology and wildlife conservation The book s studbook analyses are grouped in three interrelated sections natural history demography and genetics Statistical tests to determine the significance of results or to compare results between subgroups are undertaken throughout Real studbooks of a variety of species e g cranes wolverines blesbok illustrate the practical applications and interpretations of the analyses and statistics. The natural history section presents analyses to determine baseline species information such as litter size inter birth interval longevity and seasonality Demography covers census style

analyses age class based life tables comparative survival analyses and population projections Solutions for dealing with small sample sizes are included Inbreeding depression and unconscious selection form the main focus of the genetics section Survival and life table analyses are used to assess inbreeding effects Quantitative genetics methods are applied to natural history traits as a tool to monitor genetic variation A fourth section on conservation shows how data from captive populations can be used where natural history data from wild populations are missing A real example uses studbook data to inform Population Viability Analysis The final section deals with issues related to incomplete and missing data and statistical topics The purpose written open source software programs Population Management Library PML and studbookR used for analyses in the book are available at www princee com Insects as Natural Enemies Mark Jervis, 2005-05-25 Over the past three decades there has been a dramatic increase in theoretical and practical studies on insect natural enemies. The appeal of insect predators and parasitoids in particular as research animals derives from the relative ease with which many species may be cultured and experimented with in the laboratory the simple life cycles of most parasitoids and the increasing demand for biological pest control There is now a massive literature on insect natural enemies so there is a great need for a general text that the enquiring student or research worker can use in deciding on approaches and techniques that are appropriate to the study and evaluation of such insects This book fulfils that demand A considerably updated and expanded version of a previous best seller it is 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 how to carry them out Guidance is provided where necessary on the literature that may need to be consulted on particular topics While researchers can now refer to several books on parasitoids and predators Insects as Natural Enemies is unique in emphasising practicalities It is aimed at students and professional working in universities and both government and commercial institutes in the fields of pest management agriculture horticulture and forestry Insects as Natural Enemies Mark A. Jervis, 2007-09-07 Over the past three decades there has been a dramatic increase in theoretical and practical studies on insect natural enemies This considerably updated and expanded version of a previous best seller is 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 how to carry them out It emphasizes practicalities and also provides guidance on further literature

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