



The
PARADOX *of*
EVOLUTION

The Strange Relationship Between
NATURAL SELECTION
and **REPRODUCTION**



STEPHEN ROTHMAN

Paradox Evolution Relationship Selection Reproduction

**Beata Ujvari, Benjamin Roche, Frederic
Thomas**



Paradox Evolution Relationship Selection Reproduction:

The Paradox of Evolution Stephen Rothman, 2015-12-01 This book examines a little noted contradiction inherent in the two essential elements of Darwin's theory of biological evolution natural selection and reproduction Physiologist Stephen Rothman makes the revolutionary claim that the evolution of life's complex and diverse reproductive mechanisms is not the consequence of natural selection In so doing he exposes the deepest question possible about life's nature its reason for being In meticulously detailed but accessible terms he lays out the crux of the paradox and offers an intriguing solution within a naturalistic framework In an ostensibly purposeless universe somehow purposeful life has evolved For all living things there are two overarching purposes survival and the creation of new life Natural selection is about the survival of existing life but has no interest in life's future about whether it persists or perishes By contrast reproduction is only about the future of life and has no interest in existing life except as a means to that end Where do these purposes come from As Rothman demonstrates at every level life is wired to react to danger Counterintuitively without the danger to its existence life would not have come into being As for reproduction nature's destructive forces drive the creation of new life Written with great clarity and informed by deep learning this elegant thoughtful work tackles some of the most challenging questions raised by the theory of evolution while calling to mind Darwin's famous words from the conclusion of *On the Origin of Species* There is a grandeur in this view of life

The Biological Evolution of Love Victor Karandashev, 2026-01-01 This book discusses the biological evolution of love from the perspectives of evolutionary biology paleontology archaeology anthropology neuroscience psychology and other disciplines This interdisciplinary book presents an extensive analysis of the numerous studies theories and research findings about the biological evolution of love and love related constructs The author has compiled and presented multiple scholarly publications that have been available about the evolutionary science of love over the recent couple of centuries This book provides the most comprehensive review of the biological evolution of love in varieties of its types across many species of plants birds animals especially mammals and in the early human ancestors The author systematically examines research findings and discoveries focusing on the scholarly knowledge of the evolutionary processes that have been occurring throughout substantial periods of time thousands and millions of years

The Major Transitions in Evolution John Maynard Smith, Eors Szathmary, 1997-10-30 During evolution there have been several major changes in the way that genetic information is organized and transmitted from one generation to the next These transitions include the origin of life itself the first eukaryotic cells reproduction by sexual means the appearance of multicellular plants and animals the emergence of cooperation and of animal societies and the unique language ability of humans This is the first book to discuss all of these major transitions In discussing such a wide range of topics in one volume the authors are able to highlight the similarities between different transitions for example between the union of replicating molecules to form chromosomes and of cells to form multicellular organisms The authors also show how an understanding of one transition

sheds light on others A common theme in the book is that entities that could replicate independently before the transition can replicate afterwards only as part of a larger whole Why then does selection between entities at the lower level not disrupt selection at the higher level In answering this question the authors offer an explanation for the evolution of cooperation at all levels of complexity Written in a clear style and illustrated with many original diagrams this book can be read with enjoyment by anyone with an undergraduate training in the biological sciences It will be ideal for advanced discussion groups on evolution Although the content ranges widely from molecular biology to linguistics and from intragenomic conflict to insect societies no detailed knowledge of any of these topics is required Mathematical models are clearly explained and equations and formulae are kept to a minimum

Evolutionary Perspectives on Human Reproductive Behavior Dori LeCroy, Peter Moller, 2000 A central aspect of human adaptation reproductive behaviour is studied through the multiple lenses of philosophy biology psychology and anthropology all united by an evolutionary perspective Although reproduction is an intrinsic mechanism of evolution this colloquium shows that reproductive behaviours yield new significance for evolution theory when re examined in a multidisciplinary setting This volume focuses on explication of the adaptive evolved nature of our own reproduction with topics such as how mate choice shaped human nature symmetry in mate selection the evolution of moral dispositions and the sexist order of the bonobos This look at reproduction as a mechanism of human evolution reveals underlying physiologic mechanisms as well as comparative and interesting cross cultural aspects that emerge from social sciences and anthropology

Reproductive Biology of Teleost Fishes Robert J. Wootton, Carl Smith, 2014-12-03 Reproductive Biology of Teleost Fishes is the first integrated review of the reproductive biology of the bony fishes which are the most species rich and diversified group of vertebrates Teleosts display remarkable variation in their modes of reproduction and this volume is intended to provide a framework for understanding the remarkable reproductive diversity of this group It describes their reproductive biology using wherever possible phylogenetic analyses and life history theory as a means to interpret the information The book addresses the genetic physiological behavioural ecological evolutionary and applied aspects of teleost reproduction in a comparative framework that emphasises the adaptive basis of reproductive diversity Reproductive Biology of Teleost Fishes provides a comprehensive synthesis of fish reproduction that will be of great interest to life scientists particularly ecologists evolutionary biologists physiologists and advanced undergraduates postgraduates and research workers requiring a comprehensive overview of fish reproduction The book is suitable for courses in fish biology and ecology reproductive physiology and reproductive genetics It also addresses applied questions and will be of value for courses on fisheries science and aquaculture Libraries in all universities and research establishments where biological sciences fisheries science and aquaculture are studied and taught should have several copies of this important book on their shelves

Evolution and Selection of Quantitative Traits Bruce Walsh, Michael Lynch, 2018-06-21 Quantitative traits be they morphological or physiological characters aspects of behavior or genome level features such as the amount of RNA or protein

expression for a specific gene usually show considerable variation within and among populations Quantitative genetics also referred to as the genetics of complex traits is the study of such characters and is based on mathematical models of evolution in which many genes influence the trait and in which non genetic factors may also be important Evolution and Selection of Quantitative Traits presents a holistic treatment of the subject showing the interplay between theory and data with extensive discussions on statistical issues relating to the estimation of the biologically relevant parameters for these models

Quantitative genetics is viewed as the bridge between complex mathematical models of trait evolution and real world data and the authors have clearly framed their treatment as such This is the second volume in a planned trilogy that summarizes the modern field of quantitative genetics informed by empirical observations from wide ranging fields agriculture evolution ecology and human biology as well as population genetics statistical theory mathematical modeling genetics and genomics Whilst volume 1 1998 dealt with the genetics of such traits the main focus of volume 2 is on their evolution with a special emphasis on detecting selection ranging from the use of genomic and historical data through to ecological field data and examining its consequences Avian Reproductive Tactics Patricia G. Parker, Nancy Burley, 1998 **Genome Duplication**

Melvin DePamphilis, Stephen Bell, 2010-10-06 Genome Duplication provides a comprehensive and readable overview of the underlying principles that govern genome duplication in all forms of life from the simplest cell to the most complex multicellular organism Using examples from the three domains of life bacteria archaea and eukarya Genome Duplication shows how all living organisms store their genome as DNA and how they all use the same evolutionary conserved mechanism to duplicate it semi conservative DNA replication by the replication fork The text shows how the replication fork determines where organisms begin genome duplication how they produce a complete copy of their genome each time a cell divides and how they link genome duplication to cell division Genome Duplication explains how mistakes in genome duplication are associated with genetic disorders and cancer and how understanding genome duplication its regulation and how the mechanisms differ between different forms of life is critical to the understanding and treatment of human disease **The**

Evolution of Avian Breeding Systems J. David Ligon, 1999 Ever since Darwin birds have provided much of the stimulus for the study of evolution and natural selection This volume in the Oxford Ornithology Series looks at three of the most fascinating aspects of their reproductive biology sexual selection parental care and mating systems It provides empirical assessments of the main theories of mate choice by females and includes numerous related topics such as the role of sexual selection in speciation It examines the often extreme sexual dimorphism in plumage and the bewildering array of ornamentation and courtship displays Although most avian species are socially monogamous others exhibit polygyny or polyandry of various forms and the book looks at the effects of these extra pair copulations on paternity and on the evolution of mating systems Throughout the book the various theories are illustrated with extensive examples drawn a wide range of species making it a valuable resource for all ornithologists and student of animal behavior **Evolution** Mark Ridley, 1997

Covers topics ranging from the molecular clock to the long standing mystery of homology and lab bench results such as the eyeless gene It includes articles by Darwin Fisher Haldane Dawkins Gould and Medawar **The Zoological Record** ,1997

Journal of the Royal Society of Medicine Royal Society of Medicine (Great Britain),1996 Includes selected papers from meetings of the Society and of its sections The Evolutionary Biology of Parasitism A. E. Keymer,A. F. Read,Leslie H. Chappell,1990 **Kenya Past and Present** ,1992 **Animal Behaviour Abstracts** ,2001 **Heredity** ,1947 Meiosis Peter B. Moens,1987 Introduction to Meiosis Evolution Recombination Chromosomes Chemistry of Meiosis **Ecology and Evolution of Cancer** Beata Ujvari,Benjamin Roche,Frederic Thomas,2017-02-08 Ecology and Evolution of Cancer is a timely work outlining ideas that not only represent a substantial and original contribution to the fields of evolution ecology and cancer but also goes beyond by connecting the interfaces of these disciplines This work engages the expertise of a multidisciplinary research team to collate and review the latest knowledge and developments in this exciting research field The evolutionary perspective of cancer has gained significant international recognition and interest which is fully understandable given that somatic cellular selection and evolution are elegant explanations for carcinogenesis Cancer is now generally accepted to be an evolutionary and ecological process with complex interactions between tumor cells and their environment sharing many similarities with organismal evolution As a critical contribution to this field of research the book is important and relevant for the applications of evolutionary biology to understand the origin of cancers to control neoplastic progression and to prevent therapeutic failures Covers all aspects of the evolution of cancer appealing to researchers seeking to understand its origins and effects of treatments on its progression as well as to lecturers in evolutionary medicine Functions as both an introduction to cancer and evolution and a review of the current research on this burgeoning exciting field presented by an international group of leading editors and contributors Improves understanding of the origin and the evolution of cancer aiding efforts to determine how this disease interferes with biotic interactions that govern ecosystems Highlights research that intends to apply evolutionary principles to help predict emergence and metastatic progression with the aim of improving therapies **The American Naturalist** ,2007 Evolution ,2001

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