# Phylogenies and the Comparative Method in Animal Behavior



Edited by Emília P. Martins

# Phylogenies And The Comparative Method In Animal Behavior

Joel Cracraft, Michael J. Donoghue

#### Phylogenies And The Comparative Method In Animal Behavior:

Phylogenies and the Comparative Method in Animal Behavior Emília P. Martins, 1996 In the last ten years the comparative method has been revolutionized by modern statistical ways of incorporating phylogenies into the design and analysis of comparative studies. The results of this revolution are particularly important in the study of animal behavior which has relied on interspecific comparisons to infer universal trends and evolutionary patterns. The chapters of this edited volume consider the impact of modern phylogenetic comparative methods on the study of animal behavior and discuss the main issues that need to be considered in design and analysis of a comparative study considers possible differences between the evolution of behavior and the evolution of morphology and reviews how phylogenetic comparative studies have been used in certain areas of behavioral research The Comparative Approach in Evolutionary Anthropology and Biology Charles L. Nunn, 2011-11-30 And when new fossils are found such as those of the tiny humans of Flores scientists compare these remains to other fossils and contemporary humans Exploring Animal Behavior in Laboratory and Field Bonnie J. Ploger, Ken Yasukawa, 2002-11-13 Exploring Animal Behavior in Laboratory and Field is designed to provide a variety of exercises that engage students actively in all phases of scientific investigation from formulating research questions through interpreting and presenting final results It attempts to share the collective teaching expertise and experience of members of the Animal Behavior Society with all who are willing to benefit from their wisdom Four types of exercises are presented 1 traditional exercises in which students follow a pre determined protocol to test particular hypotheses explicitly stated in the exercise 2 traditional exercises that can easily be adapted to inquiry based approaches 3 combined pedagogy exercises that involve both traditional and inquiry approaches and 4 inquiry exercises in which students first brainstorm to generate their own hypotheses then design their own experiements to test their hypotheses Supports a range of pedagogical styles and texts in animal behavior with active learning experiences that engage students Students and instructors benefit from knowledge and experience of members of the Animal Behavior Society Flexibility of design enables students and instrucotrs to tailor the exercises to their needs Can be used to support lab courses that are completely inquiry based as well as independent student research projects in animal behavior Consideration of animal care quidelines provides an excellent way to address and discuss concerns about the use of animals in teaching and research Emphasizes the hypothetico deductive approach that students have difficulty understanding and implementing Supporting materials make additional required texts unnecessary and link study design considerations with real studies Adaptationism and Optimality Steven Hecht Orzack, Elliott Sober, 2001-06-04 The debate over the relative importance of natural selection as compared to other forces affecting the evolution of organisms is a long standing and central controversy in evolutionary biology. The theory of adaptationism argues that natural selection contains sufficient explanatory power in itself to account for all evolution However there are differing views about the efficiency of the adaptation model of explanation If the adaptationism theory is applied are energy and

resources being used to their optimum This book presents an up to date view of this controversy and reflects the dramatic changes in our understanding of evolution that have occurred in the last twenty years The volume combines contributions from biologists and philosophers and offers a systematic treatment of foundational conceptual and methodological issues surrounding the theory of adaptationism The essays examine recent developments in topics such as phylogenetic analysis the theory of optimality and ess models and methods of testing models **Biomechanics in Animal Behaviour** R.W. Blake,P. Domenici,2021-05-30 Biomechanics in Animal Behaviour offers a unique approach by integrating fully the fields of animal behaviour and biomechanics It demonstrates how an understanding of biomechanical issues is an important part of evaluating and predicting animal behaviour The book examines how behaviour is determined and or constrained by biomechanical variables such as hydrodynamics aerodynamics kinematics and the mechanical properties of biomaterials

Biosocial Perspectives on Children Catherine Panter-Brick, 1998-04-30 Childhood is a uniquely human life stage and is both a biological phenomenon and a social construct Research on children is currently of wide ranging interest This book presents reviews of childhood from four major areas of interest human evolution sociology social anthropology bio medical anthropology and developmental psychology to form a biosocial cross cultural understanding of childhood The book places a strong emphasis on how childhood varies from culture to culture offering examples from developed and developing countries as well as from other animal species It will be of interest to students and scholars within the fields of human biology anthropology sociology health studies and developmental psychology The Oxford Handbook of Comparative Cognition Thomas R. Zentall, Edward A. Wasserman, 2012-03-20 This comprehensive volume illustrates why an understanding of animal intelligence is essential in disclosing the nature of minds other than our own making it a fascinating volume for anyone curious about the state of modern comparative cognition Proceedings RMRS. ,1998 The Cognitive Animal Marc Bekoff, Colin Allen, Gordon M. Burghardt, 2002-06-21 The fifty seven original essays in this book provide a comprehensive overview of the interdisciplinary field of animal cognition The contributors include cognitive ethologists behavioral ecologists experimental and developmental psychologists behaviorists philosophers neuroscientists computer scientists and modelers field biologists and others The diversity of approaches is both philosophical and methodological with contributors demonstrating various degrees of acceptance or disdain for such terms as consciousness and varying degrees of concern for laboratory experimentation versus naturalistic research In addition to primates particularly the nonhuman great apes the animals discussed include antelopes bees dogs dolphins earthworms fish hyenas parrots prairie dogs rats ravens sea lions snakes spiders and squirrels The topics include but are not limited to definitions of cognition the role of anecdotes in the study of animal cognition anthropomorphism attention perception learning memory thinking consciousness intentionality communication planning play aggression dominance predation recognition assessment of self and others social knowledge empathy conflict resolution reproduction parent young interactions and caregiving ecology evolution kin selection and

neuroethology **Connecting Mountain Islands and Desert Seas** ,2005 Primate Life Histories and Socioecology Peter M. Kappeler, Michael E. Pereira, 2003-02 We know a great deal about roles the environment plays in shaping survival reproductive success and even social systems among primates But how do primate life histories affect social systems and vice versa Do baboons patterns of growth for example help to structure their societies Does fission fusion sociality interact with predator pressure to influence the timing of maturation in chimpanzees Exploring these issues and many others the contributors to Primate Life Histories and Socioecology provide the first systematic attempt to understand relationships among primate life histories ecology and social behavior conjointly Topics covered include how primate life histories interact with rates of evolution predator pressure and diverse social structures how the slow maturation of primates affects the behavior of both young and adult caregivers and reciprocal relationships between large brains and increased social and behavioral complexity. The first collection of its kind this book will interest a wide range of researchers from anthropologists and evolutionary biologists to psychologists and ecologists Contributors Paul Michael Agapow Susan C Alberts Jeanne Altmann Robert A Barton Nicholas G Blurton Jones Robert O Deaner Robin I M Dunbar J rg U Ganzhorn Laurie R Godfrey Kristen Hawkes Nick J B Isaac Charles H Janson Kate E Jones William L Jungers Peter M Kappeler Susanne Klaus Phyllis C Lee Steven R Leigh Robert D Martin James F O Connell Sylvia Ortmann Michael E Pereira Andy Purvis Caroline Ross Karen E Samonds Jutta Schmid Stephen C Stearns Michael R Sutherland Carel P van Schaik and Andrea J Webster of Diversity Daniel R. Brooks, Deborah A. McLennan, 2012-04-26 All living things on earth from individual species to entire ecosystems have evolved through time and evolution is the acknowledged framework of modern biology Yet many areas of biology have moved from a focus on evolution to much narrower perspectives Daniel R Brooks and Deborah A McLennan argue that it is impossible to comprehend the nature of life on earth unless evolution the history of organisms is restored to a central position in research They demonstrate how the phylogenetic approach can be integrated with ecological and behavioral studies to produce a richer and more complete picture of evolution Clearly setting out the conceptual methodological and empirical foundations of their research program Brooks and McLennan show how scientists can use it to unravel the evolutionary history of virtually any characteristic of any living thing from behaviors to ecosystems They illustrate and test their approach with examples drawn from a wide variety of species and habitats The Nature of Diversity provides a powerful new tool for understanding documenting and preserving the world's biodiversity. It is an essential book for biologists working in evolution ecology behavior conservation and systematics The argument in The Nature of Diversity greatly expands upon and refines the arguments made in the authors previous book Phylogeny Ecology and Behavior

<u>Assembling the Tree of Life</u> Joel Cracraft, Michael J. Donoghue, 2004-07-22 This edited volume is provides an authoritative synthesis of knowledge about the history of life All the major groups of organisms are treated by the leading workers in their fields With sections on The Importance of Knowing the Tree of Life The Origin and Radiation of Life on Earth The

Relationships of Green Plants The Relationships of Fungi and The Relationships of Animals This book should prove indispensable for evolutionary biologists taxonomists ecologists interested in biodiversity and as a baseline sourcebook for organismic biologists botanists and microbiologists An essential reference in this fundamental area The Oxford Handbook of Psycholinguistics M. Gareth Gaskell, Gerry Altmann, 2007 The Oxford Handbook of Psycholinguistics brings together the views of 75 leading researchers in psycholinquistics to provide a comprehensive and authoritative review of the current state of the art in psycholinguistics With almost 50 chapters written by experts in the field the range and depth of coverage is Evolutionary Theory and Processes: Modern Perspectives Solomon P. Wasser, 2012-12-06 This volume consists of papers written by evolutionary molecular and organismal biologists geneticists ecologists behavioural ecologists morphologists mathematicians theoreticians and experimentalists in honour of Professor Eviatar Eibi Nevo on the occasion of his seventieth birthday The contributors are only a small subset of Eibi s many friends collaborators and students not that one can distinguish these categories among Eibi s colleagues His widespread influence and activity both in Israel and more generally as a leading evolutionary biologist is indicated by his many co authors on books and papers and by his many students integrated in teaching and research This volume presents some of the most recent dramatic results of molecular genomic and organismal evolutionary processes It represents analyses experiments observations reviews discussions and forecasts of evolutionary theory comprising both novel methods and results reanalyzed and reviewed data sets based on comparative experimental and theoretical studies utilizing model organisms across phylogeny including bacteria fungi plants animals and humans It elucidates the revolution in molecular biology that ushered in our understanding of the evolutionary process over time and space The topics discussed include major problems of evolutionary theory concerning origins phylogeny relative importance of evolutionary forces structure and function adaptation and speciation in space and time in changing and stressful environments A major emerging generalization is the nonrandomness of genome structure highlighting the importance of natural selection as a major organizing evolutionary force not only at the phenotypic level but most importantly at the interlinked genotypic molecular level The integration between the molecular and organismal levels unifies life which is subjected to the mechanism of natural selection as a major orienting evolutionary force Rodent Societies Jerry O. Wolff, Paul W. Sherman, 2008-09-15 Rodent Societies synthesizes and integrates the current state of knowledge about the social behavior of rodents providing ecological and evolutionary contexts for understanding their societies and highlighting emerging conservation and management strategies to preserve them It begins with a summary of the evolution phylogeny and biogeography of social and nonsocial rodents providing a historical basis for comparative analyses Subsequent sections focus on group living rodents and characterize their reproductive behaviors life histories and population ecology genetics neuroendocrine mechanisms behavioral development cognitive processes communication mechanisms cooperative and uncooperative behaviors antipredator strategies comparative socioecology diseases and

conservation Using the highly diverse and well studied Rodentia as model systems to integrate a variety of research approaches and evolutionary theory into a unifying framework Rodent Societies will appeal to a wide range of disciplines both as a compendium of current research and as a stimulus for future collaborative and interdisciplinary investigations

Reproductive Skew in Vertebrates Reinmar Hager, Clara B. Jones, 2009-08-20 Skew theory investigates the genetic and ecological factors causal to the partitioning of reproduction in animal groups and may yield fundamental insights into the evolution of animal sociality This book brings together new theory and empirical work mostly in vertebrates to test From Mating to Mentality Kim Sterelny, Julie Fitness, 2003 The proceedings assumptions and predictions of skew models of the July 2001 Macquarie Centre for Cognitive Science interdisciplinary workshop on evolutionary psychology The Evolution of Parasitism - A Phylogenetic Perspective, 2003-12-09 Parasitology continues to benefit from taking an evolutionary approach to its study Tree construction character mapping tree based evolutionary interpretation and other developments in molecular and morphological phylogenetics have had a profound influence and have shed new light on the very nature of host parasite relations and their coevolution Life cycle complexity parasite ecology and the origins and evolution of parasitism itself are all underpinned by an understanding of phylogeny The Evolution of Parasitism A Phylogenetic Perspective aims to bring together a range of articles that exemplifies the phylogenetic approach as applied to various disciplines within parasitology and as applied by parasitologists Unified by the use of phylogenies this book tackles a wide variety of parasite specific biological problems across a diverse range of taxa Includes important contributions from leading minds in the field such as Serge Morand Francisco Ayala and Mark Blaxter among others Second in the ISI Parasitology List in 2002 with an Impact Factor of 4 818 Series encompasses over 35 years of parasitology coverage

Molecular Approaches to Ecology and Evolution R. deSalle,B. Schierwater,2012-12-06 Four years ago we edited a volume of 36 papers entitled Molecular Approaches to Ecology and Evolution Schierwater et ai 1994 in which we attempted to put to gether a diverse array of papers that demonstrated the impact that the technological revolution ofmolecular biology has had on the field of evolutionary biology and ecology. The present volume borrows from that theme but attempts to focus more sharply on the impact that molecular biology has had on our understanding of different hierarchical levels important in evolutionary and ecological studies Because DNA sequence variation is at the heart of everypaper in the present volume we feel it necessary to examine how DNA has affected study at various levels of biological organization. The majority of the chapters in the present volume follow themes es tablished in the earlier volume all chapters by authors in the previous volume are either fully updated or entirely new and expand into areas that we felt were important for a more complete understanding of the impact of DNA technology on ecology and evolution. The collection of papers in this volume cover a diverse array of ecological and evolutionary questions and demonstrates the breadth of coverage molecular tech nology has imparted on modern evolutionary biology. There are also a broad range of hierarchical questions approached by the 17

papers in this volume

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