



EVOLUTION

# Behaviour And Evolution

**Patrick Bateson**



## **Behaviour And Evolution:**

**Behaviour and Evolution** Peter James Bramwell Slater, Tim Halliday, 1994-09-15 Some of the most exciting recent advances in animal behaviour have occurred at the interface between that subject and the study of evolution This book written by experts in this area illustrates how the profound changes in our understanding of evolution have influenced behavioural research Its chapters span both studies of how behaviour itself has evolved dealing with topics such as comparative studies the genetics of behaviour speciation and the evolution of sociality and of intelligence and also the adaptiveness which this evolution has brought about with treatment of mating and fighting strategies and theories of kinship and altruism Behaviour and Evolution will be invaluable to senior undergraduate and graduate students of biology and psychology especially those studying animal behaviour behavioural ecology sociobiology evolution ecology and environmental biology

**The Role of Behavior in Evolution** Henry C. Plotkin, 1988 These six original essays focus on a potentially important aspect of evolutionary biology the possible causal role of phenotypic behavior in evolution Balancing theory with actual or potential empiricism they provide the first full examination of this topic Plotkin s opening chapter outlines the conceptual minefields that the contributors attempt to negotiate What is an adequate theory of evolution What is behavior and is it possible to maintain a distinction between behavior and other attributes of the phenotype is all or only a special subset of behavior both a cause and a consequence of evolution And what do the theoretical issues mean in empirical terms He concludes that any attempt to understand the causal role of behavior in evolution requires a more complicated theoretical structure than that of orthodox neoDarwinism a conceptualization of behavior as a distinctive set of phenotypic attributes and the accumulation of more data David L Hull Northwestern University provides an alternative account of the evolutionary process by developing a hierarchy of replicators interactors lineages to replace the traditional one of genes organisms species Robert N Brandon Duke University also posits hierarchy as an appropriate architecture for the theoretical complexity needed to support an examination of the role of behavior in evolution F J Odling Smee Brunel University outlines a theoretical structure to encompass the behavior of phenotypes concentrating on the unrestricted definition of behavior everything that an animal does The remaining chapters are as much concerned with evidence as with theory Plotkin concentrates on a restricted definition of behavior behavior that is a product of choosing intelligence reviewing our empirical knowledge of how learning might influence evolution R I M Dunbar University College London uses empirical studies of vertebrate social behavior to deal with the question of how the social systems especially of primates might have a causal role in species evolution A Bradford Book

**Dog Behaviour, Evolution, and Cognition** Ádám Miklósi, 2015 This is the first book to collate and synthesize the recent burgeoning primary research literature on dog behaviour evolution and cognition The author presents a new ecological approach to the understanding of dog behaviour demonstrating how dogs can be the subject of rigorous and productive scientific study without the need to confine them to a laboratory environment This second

fully updated edition of Dog Behaviour Evolution and Cognition starts with an overview of the conceptual and methodological issues associated with the study of the dog followed by a brief description of their role in human society An evolutionary perspective is then introduced with a summary of current research into the process of domestication The central part of the book is devoted to issues relating to the cognitive aspects of behaviour which have received particular attention in recent years from both psychologists and ethologists The book s final chapters introduce the reader to many novel approaches to dog behaviour set in the context of behavioural development and genetics This second edition recognises and discusses the fact that dogs are increasingly being used as model organisms for studying aspects of human biology such as genetic diseases and ageing Specific attention is also given in this edition to attachment behaviour which emerges between humans and dogs the importance of inter specific communication in the success of dogs in human communities and the broad aspects of social cognition and how this may contribute to human dog cooperation Directions for future research are highlighted throughout the text which also incorporates links to human and primate research by drawing on homologies and analogies in both evolution and behaviour The book will therefore be of relevance and use to anyone with an interest in behavioural ecology including graduate students of animal behaviour and cognition as well as a more general audience of dog enthusiasts biologists psychologists veterinarians and sociologists

*Animal Behaviour: Evolution and Mechanisms* Nils Anthes, Peter M. Kappeler, Ralph Bergmüller, Wolf Blanckenhorn, H. Jane Brockmann, Claudia Fichtel, Lutz Fromhage, Joachim Frommen, Wolfgang Goymann, Juergen Heinze, Katharina Hirschenhauser, Heribert Hofer, Sylvia Kaiser, Bart Kempnaers, Gerald Kerth, Judith Ingrid Korb, Kurt M. Kotrschal, Cornelila Kraus, Martha Manser, Nico Michiels, Robin F. A. Moritz, Mario Pahl, Dustin Penn, Norbert Sachser, Martin Schaefer, Carel P. van Schaik, Jutta M. Schneider, Isabella Schreiber, Michael Taborsky, Jürgen Tautz, Fritz Trillmich, Shaowu Zhang, 2010-04-03 This up to date review examines key areas of animal behaviour including communication cognition conflict cooperation sexual selection and behavioural variation Various tests are covered including recent empirical examples

**The Behavior of Animals** Johan J. Bolhuis, Luc-Alain Giraldeau, Jerry A. Hogan, 2021-12-29 The Behavior of Animals An updated view of animal behavior studies featuring global experts The Behavior of Animals Second Edition provides a broad overview of the current state of animal behavior studies with contributions from international experts This edition includes new chapters on hormones and behavior individuality and human evolution All chapters have been thoroughly revised and updated and are supported by color illustrations informative callouts and accessible presentation of technical information Provides an introduction to the study of animal behavior Looks at an extensive scope of topics from perception motivation and emotion biological rhythms and animal learning to animal cognition communication mate choice and individuality Explores the evolution of animal behavior including a critical evaluation of the assumption that human beings can be studied as if they were any other animal species Students will benefit from an updated textbook in which a variety of contributors provide their expertise and global perspective in specialized

areas *Behaviour and Evolution* Marion Hall, Tim Halliday, 1981 **Evolution and Human Behavior** John Cartwright, 2000 The book covers fundamental issues such as the origins and function of sexual reproduction mating behavior human mate choice patterns of violence in families altruistic behavior the evolution of brain size and the origins of language the modular mind and the relationship between genes and culture **Animal Behaviour: Evolution and Mechanisms** Nils Anthes, Peter M. Kappeler, Ralph Bergmüller, Wolf Blanckenhorn, H. Jane Brockmann, Claudia Fichtel, Lutz Fromhage, Joachim Frommen, Wolfgang Goymann, Juergen Heinze, Katharina Hirschenhauser, Heribert Hofer, Sylvia Kaiser, Bart Kempnaers, Gerald Kerth, Judith Ingrid Korb, Kurt M. Kotrschal, Cornelia Kraus, Martha Manser, Nico Michiels, Robin F. A. Moritz, Mario Pahl, Dustin Penn, Norbert Sachser, Martin Schaefer, Carel P. van Schaik, Jutta M. Schneider, Isabella Schreiber, Michael Taborsky, Jürgen Tautz, Fritz Trillmich, Shaowu Zhang, 2010-03-29 This up to date review examines key areas of animal behaviour including communication cognition conflict cooperation sexual selection and behavioural variation Various tests are covered including recent empirical examples *Behaviour and Evolution* Jean Piaget, 2013-04-15 This book was first published in 1979 **The Evolution of Social Behaviour** Michael Taborsky, Michael A. Cant, Jan Komdeur, 2021-08-26 First book to outline the fundamental principles of social evolution underlying the stunning diversity of social systems and behaviours **Evolution and Modification of Behavior** Konrad Lorenz, 1965 **Evolution and Human Behaviour** John Cartwright, 2000 During the 1990s there was an upsurge of interest in the application of evolutionary thinking to the study of human behaviour Darwin's basic ideas concerning natural and sexual selection have been revised refined and extended in scope This book is a response to the need for a student textbook dealing explicitly with Darwinism and human affairs It provides an overview of the key theoretical principles of human sociobiology and evolutionary psychology and shows how they illuminate the way humans think and behave It should be of value to psychology and biology undergraduates but specifically those studying evolutionary psychology animal behaviour and evolutionary theory sociobiology biological anthropology and behavioural ecology **Sense and Nonsense** Kevin N. Laland, Gillian R. Brown, 2011-04-07 This book asks whether evolution can help us to understand human behaviour and explores diverse evolutionary methods and arguments It provides a short readable introduction to the science behind the works of Dawkins Dennett Wilson and Pinker It is widely used in undergraduate courses around the world *Dog Behaviour, Evolution, and Cognition* Adam Miklosi, 2007-11-29 The first book to summarize the burgeoning research literature on the behavioural ecology of the dog It presents a new ecological approach to the understanding of dog behaviour and highlights directions for future research Providing links to human and primate behaviour research it will appeal to anyone interested in behavioural ecology **Animal Behaviour** C. J. Barnard, 2012-12-06 The study of animal behaviour particularly from evolutionary and ecological viewpoints has been one of the major growing points in biology over the last 10 to 15 years The degree of quantitative rigour in theoretical observational and experimental approaches to behaviour has

increased dramatically As more of the rapidly growing research literature becomes a basic requirement for students reading animal behaviour at undergraduate level there is a need for a readily comprehensible text covering all major aspects of behaviour study to accompany their courses This book based on my first second and third year undergraduate lectures at the University of Nottingham is designed to meet that requirement The book begins with a discussion of the physiological and anatomical bases of behaviour the relationship between nervous system structure and function and behaviour hormonal effects on behaviour biological clocks perceptual mechanisms and stimulus filtering This leads to a consideration in Chapter 2 of how the animal integrates internal and external stimuli in making decisions about its behaviour and the way natural selection has shaped decision making processes and the organisation of motivation The first two chapters therefore deal with the instigation or causation of behaviour within the animal Chapters 3 and 4 deal with developmental aspects of behaviour Chapter 3 discusses behaviour genetics including the relationship between specific genes and behaviour the heritability of behaviour patterns the site of gene action in the body and the evolutionary consequences of a genetic basis to behaviour

Brain, Behaviour and Evolution David A. Oakley, H. C. Plotkin, 2018-02-19 Originally published in 1979 this book provides students with an example of the ways in which an evolutionary perspective can rephrase and clarify traditional questions and issues in psychology The format provides the student firstly with the minimal amount of basic information in neuroanatomy genetics and modern evolutionary theory in a form which is readily related to the remainder of the volume The book then goes on to consider the relationships between different forms of explanation in biology and the role of brain behaviour students in these relationships Finally the reader is given an opportunity to follow the reasoning which stems from a biological approach when applied to topics in human behaviour such as learning dreaming sleeping exploration anxiety reasoning intelligence and consciousness Modern evolutionary biology places man in a broader context than does traditional psychology and this new perspective reduces our tendency to view life solely from a human standpoint The significance as well as the uniqueness of some traditionally human attributes are challenged by this approach

**Sensory Ecology, Behaviour, and Evolution** Martin Stevens, 2013-02-08 Throughout their lives animals must complete many tasks including finding food avoiding predators attracting mates and navigating through a complex and dynamic environment Consequently they have evolved a staggering array of sensory organs that are fundamental to survival and reproduction and shape much of their evolution and behaviour Sensory ecology deals with how animals acquire process and use information in their lives and the sensory systems involved It investigates the type of information that is gathered by animals how it is used in a range of behaviours and the evolution of such traits It deals with both mechanistic questions e.g. how sensory receptors capture information from the environment and how the physical attributes of the environment affect information transmission and functional questions e.g. the adaptive significance of the information used by the animal to make a decision Recent research has dealt more explicitly with how sensory systems are involved with and even drive evolutionary change including the

formation of new species Sensory Ecology Behaviour and Evolution provides a broad introduction to sensory ecology across a wide range of taxonomic groups covering all the various sensory modalities e.g. sound, visual, chemical, magnetic and electric relating to diverse areas spanning anti predator strategies, foraging, mate choice, navigation and more with the aim being to illustrate key principles and differences This accessible textbook is suitable for senior undergraduates, graduate students and professional academics taking courses or conducting research in sensory ecology, biology, neuroethology, behavioural and evolutionary ecology, communication and signalling It will also be of relevance and use to psychologists interested in sensory information and behaviour

**Animal Traditions** Eytan Avital, Eva Jablonka, 2000-11-23 *Animal Traditions* maintains that the assumption that the selection of genes supplies both a sufficient explanation of the evolution and a true description of its course is despite its almost universal acclaim wrong Eytan Avital and Eva Jablonka contend that evolutionary explanations must take into account the well established fact that in mammals and birds the transfer of learnt information is both ubiquitous and indispensable The introduction of the behavioural inheritance system into the Darwinian explanatory scheme enables the authors to offer new interpretations for common behaviours such as maternal behaviours, behavioural conflicts within families, adoption and helping This approach offers a richer view of heredity and evolution, integrates developmental and evolutionary processes, suggests new lines for research and provides a constructive alternative to both the selfish gene and meme views of the world It will make stimulating reading for all those interested in evolutionary biology, sociobiology, behavioural ecology and psychology

**Animal Behaviour** Christopher J. Barnard, 2004 This text provides an introduction to the study of behaviour from its basis in the animal's anatomy and physiology to its adaptive value in the environment Chris Barnard provides comprehensive coverage of the four major levels of enquiry: mechanism, development, function and evolution

*Behaviour, Development and Evolution* Patrick Bateson, 2017-02-20 The role of parents in shaping the characters of their children, the causes of violence and crime and the roots of personal unhappiness are central to humanity Like so many fundamental questions about human existence these issues all relate to behavioural development In this lucid and accessible book eminent biologist Professor Sir Patrick Bateson suggests that the nature/nurture dichotomy we often use to think about questions of development in both humans and animals is misleading Instead he argues that we should pay attention to whole systems rather than to simple causes when trying to understand the complexity of development In his wide ranging approach Bateson discusses why so much behaviour appears to be well designed He explores issues such as imprinting and its importance to the attachment of offspring to their parents, the mutual benefits that characterise communication between parent and offspring, the importance of play in learning how to choose and control the optimal conditions in which to thrive and the vital function of adaptability in the interplay between development and evolution Bateson disputes the idea that a simple link can be found between genetics and behaviour What an individual human or animal does in its life depends on the reciprocal nature of its relationships with the world about it This knowledge also points to ways in which an animal's own

behaviour can provide the variation that influences the subsequent course of evolution This has relevance not only for our scientific approaches to the systems of development and evolution but also on how humans change institutional rules that have become dysfunctional or design public health measures when mismatches occur between themselves and their environments It affects how we think about ourselves and our own capacity for change

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