



The Cognitive Animal

EMPIRICAL AND THEORETICAL
PERSPECTIVES ON ANIMAL COGNITION



edited by MARC BEKOFF, COLIN ALLEN,
AND GORDON M. BURGHARDT

The Cognitive Animal Empirical And Theoretical Perspectives On Animal Cognition

**Katja Liebal, Bridget M. Waller, Katie E.
Slocombe, Anne M. Burrows**

The Cognitive Animal Empirical And Theoretical Perspectives On Animal Cognition:

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

The Sensory Modes of Animal Rhetorics Alex C. Parrish, 2021-07-14 The Sensory Modes of Animal Rhetorics A Hoot in the Light presents the latest research in animal perception and cognition in the context of rhetorical theory Alex C Parrish explores the science of animal signaling that shows human and nonhuman animals share similar rhetorical strategies such as communicating to manipulate or persuade which suggests the vast impact sensory modalities have on communication in nature The book demonstrates new ways of seeing humans and how we have separated ourselves from and subjectified the animal rhetor This type of cross species study allows us to trace the origins of our own persuasive behaviors providing a deeper and more inclusive history of rhetoric than ever before

The Animal Ethics Reader Susan Jean Armstrong, Richard George Botzler, 2003 The Animal Ethics Reader is the first comprehensive state of the art anthology of readings on this substantial area of study and interest A subject that regularly captures the headlines the book is designed to appeal to anyone interested in tracing the history of the subject as well as providing a powerful insight into the debate as it has developed The recent wealth of material published in this area has not until now been collected in one volume Readings are arranged thematically carefully presenting a balanced representation of the subject as it stands It will be essential reading for students taking a course in the subject as well as being of considerable interest to the general reader Articles are arranged under the following headings Theories of Animal Ethics Animal Capacities Animals for Food Animal Experimentation Genetic Engineering of Animals Ethics and Wildlife Zoos Aquaria and Animals in Entertainment Companion Animals Legal Rights for Animals Readings from leading experts in the field including Peter Singer Mary Midgely and Bernard Rollin are featured as well as selections from Donald Griffin Mark Bekoff Jane Goodall Raymond Frey Barbara Orlans Tom Regan and Baird Callicott There is an emphasis on balancing classic

and contemporary readings with a view to presenting debates as they stand at this point in time Each chapter is introduced by the editors and study questions feature at the end The foreword has been written by Bernard Rollin This will be appropriate reading for students taking courses in philosophy ethics zoology animal science psychology veterinary medicine law environmental science and religion **Animals and Animality in the Babylonian Talmud** Beth A.

Berkowitz,2018-04-19 *Animals and Animality in the Babylonian Talmud* selects key themes in animal studies animal intelligence morality sexuality suffering danger personhood and explores their development in the Babylonian Talmud Beth A Berkowitz demonstrates that distinctive features of the Talmud the new literary genre the convergence of Jewish Christian and Zoroastrian cultures the Talmud's remove from Temple centered biblical Israel led to unprecedented possibilities within Jewish culture for conceptualizing animals and animality She explores their development in the Babylonian Talmud showing how it is ripe for reading with a critical animal studies perspective When we do we find waiting for us a multi layered surprisingly self aware discourse about animals as well as about the anthropocentrism that infuses human relationships with them For readers of religion Judaism and animal studies her book offers new perspectives on animals from the vantage point of the ancient rabbis **The Philosophy of Animal Minds** Robert W. Lurz,2009-09-03 This volume is a collection of

fourteen essays by leading philosophers on issues concerning the nature existence and our knowledge of animal minds The nature of animal minds has been a topic of interest to philosophers since the origins of philosophy and recent years have seen significant philosophical engagement with the subject However there is no volume that represents the current state of play in this important and growing field The purpose of this volume is to highlight the state of the debate The issues which are covered include whether and to what degree animals think in a language or in iconic structures possess concepts are conscious self aware metacognize attribute states of mind to others and have emotions as well as issues pertaining to our knowledge of and the scientific standards for attributing mental states to animals **The Oxford Handbook of**

Evolutionary Perspectives on Violence, Homicide, and War Todd K. Shackelford,Viviana A.

Weekes-Shackelford,2012-08-23 This volume synthesizes the theoretical and empirical work of leading scholars in the evolutionary sciences to produce an extensive and authoritative review of this literature *The Animal Manifesto* Marc

Bekoff,2010-10-05 In this inspirational call to action Marc Bekoff the world's leading expert on animal emotions gently shows that improving our treatment of animals is a matter of rethinking our many daily decisions and expanding our compassion footprint He demonstrates that animals experience a rich range of emotions including empathy and compassion and that they clearly know right from wrong Driven by moral imperatives and pressing environmental realities Bekoff offers six compelling reasons for changing the way we treat animals whether they're in factory farms labs circuses or our vanishing wilderness The result is a well researched informative guide that will change animal and human lives for the better Thomism and the

Problem of Animal Suffering B. Kyle Keltz,2020-06-12 The problem of animal suffering is the atheistic argument that an all

knowing all powerful and all good God would not use millions of years of animal suffering disease and death to form a planet for human beings This argument has not received as much attention in the philosophical literature as other forms of the problem of evil yet it has been increasingly touted by atheists since Charles Darwin While several theists have attempted to provide answers to the problem they disagree with each other as to which answer is correct Also some of these theists have given in to the problem and believe it entails that God is limited in certain ways B Kyle Keltz seeks to provide a classical answer to the problem of animal suffering inspired by the medieval philosopher theologian Thomas Aquinas In doing so Keltz not only utilizes the wisdom of Aquinas but also contemporary insights into non human animal minds from contemporary philosophy and science Keltz provides a compelling neo Thomistic answer to the problem of animal suffering and explains why the classical God of theism would create a world that includes animal death

The Oxford Handbook of Animal Ethics Tom L. Beauchamp,R.G. Frey,2011-11-17 This text is designed to capture the nature of the questions as they stand today and to propose solutions to many of the major problems in the ethics of how we use animals **Adaptive Rhetoric** Alex C. Parrish,2013-11-07 Rhetorical scholarship has for decades relied solely on culture to explain persuasive behavior While this focus allows for deep explorations of historical circumstance it neglects the powerful effects of biology on rhetorical behavior how our bodies and brains help shape and constrain rhetorical acts Not only is the cultural model incomplete but it tacitly endorses the fallacy of human exceptionalism By introducing evolutionary biology into the study of rhetoric this book serves as a model of a biocultural paradigm Being mindful of biological and cultural influences allows for a deeper view of rhetoric one that is aware of the ubiquity of persuasive behavior in nature Human and nonhuman animals and even some plants persuade to survive to live love and cooperate That this broad spectrum of rhetorical behavior exists in the animal world demonstrates how much we can learn from evolutionary biology By incorporating scholarship on animal signaling into the study of rhetoric the author explores how communication has evolved and how numerous different species of animals employ similar persuasive tactics in order to overcome similar problems This cross species study of rhetoric allows us to trace the origins of our own persuasive behaviors providing us with a deeper history of rhetoric that transcends the written and the televised and reveals the artifacts of our communicative past

The Blackwell Companion to Consciousness Susan Schneider,Max Velmans,2017-05-08 Updated and revised the highly anticipated second edition of The Blackwell Companion to Consciousness offers a collection of readings that together represent the most thorough and comprehensive survey of the nature of consciousness available today Features updates to scientific chapters reflecting the latest research in the field Includes 18 new theoretical empirical and methodological chapters covering integrated information theory renewed interest in panpsychism and more Covers a wide array of topics that include the origins and extent of consciousness various consciousness experiences such as meditation and drug induced states and the neuroscience of consciousness Presents 54 peer reviewed chapters written by leading experts in the study of consciousness from across a variety of academic disciplines

Inside Animal Hearts and Minds Belinda Recio, 2017-08-01 As Charles Darwin suggested more than a century ago the differences between animals and humans are of degree and not of kind Not long ago ethologists denied that animals had emotions or true intelligence Now we know that rats laugh when tickled magpies mourn as they cover the departed with greenery female whales travel thousands of miles for annual reunions with their gal pals seals navigate by the stars bears hum when happy and crows slide down snowy rooftops for fun In engaging text photographs and infographics Inside Animal Hearts and Minds showcases fascinating and heart warming examples of animal emotion and cognition that will foster wonder and empathy Learn about an orangutan who does macram monkeys that understand the concept of money and rats that choose friendship over food Even language math and logic are no longer exclusive to humans Prairie dogs have their own complex vocabularies to describe human intruders parrots name their chicks sea lions appear capable of deductive thinking akin to a ten year old child s and bears lemurs parrots and other animals demonstrate numerical cognition In a world where a growing body of scientific research is closing the gap between the human and non human Inside Animal Hearts and Minds invites us to change the way we view animals the world and our place in it The Genesis of Animal Play Gordon M. Burghardt, 2005 A scientist examines the origins and evolutionary significance of play in humans and animals

Parrots of the Wild Catherine A. Toft, Timothy F. Wright, 2015-11-16 Parrots of the Wild is an exhaustive compendium of information about parrots from their evolutionary history to their behavior to present day conservation issues A must have for anyone interested in these amazing creatures Irene M Pepperberg Professor at Harvard University and author of Alex Me How a Scientist and a Parrot Discovered a Hidden World of Animal Intelligence and Formed a Deep Bond in the Process If you like parrots then you ll love this book From their evolutionary past to their modern day love lives Parrots of the Wild presents a suitably captivating read I thought I knew a lot about parrots until I delved into these pages Tony Juniper author of What Has Nature Ever Done for Us and Spix s Macaw The Race to Save the World s Rarest Bird Parrots of the Wild explores recent scientific discoveries and what they reveal about the lives of wild parrots which are among the most intelligent and rarest of birds Catherine A Toft and Tim Wright discuss the evolutionary history of parrots and how this history affects perceptual and cognitive abilities diet and foraging patterns and mating and social behavior The authors also discuss conservation status and the various ways different populations are adapting to a world that is rapidly changing The book focuses on general patterns across the 350 odd species of parrots as well as what can be learned from interesting exceptions to these generalities A synthetic account of the diversity and ecology of wild parrots this book distills knowledge from the authors own research and from their review of more than 2 400 published scientific studies The book is enhanced by an array of illustrations including nearly ninety color photos of wild parrots represented in their natural habitats Parrots of the Wild melds scientific exploration with features directed at the parrot enthusiast to inform and delight a broad audience

Animal Minds in Medieval Latin Philosophy Anselm Oelze, 2021-04-02 This sourcebook explores how the Middle Ages

dealt with questions related to the mental life of creatures great and small It makes accessible a wide range of key Latin texts from the fourth to the fourteenth century in fresh English translations Specialists and non specialists alike will find many surprising insights in this comprehensive collection of sources on the medieval philosophy of animal minds The book s structure follows the distinction between the different aspects of the mental The author has organized the material in three main parts cognition emotions and volition Each part contains translations of texts by different medieval thinkers The philosophers chosen include well known figures like Augustine Albert the Great and Thomas Aquinas The collection also profiles the work of less studied thinkers like John Blund Pseudo Peter of Spain and Peter of Abano In addition among those featured are several translated here into English for the first time Each text comes with a short introduction to the philosopher the context and the main arguments of the text plus a section with bibliographical information and recommendations for further reading A general introduction to the entire volume presents the basic concepts and questions of the philosophy of animal minds and explains how the medieval discussion relates to the contemporary debate This sourcebook is valuable for anyone interested in the history of philosophy especially medieval philosophy of mind It will also appeal to scholars and students from other fields such as psychology theology and cultural studies

Contemporary Debates in Bioethics Arthur L. Caplan, Robert Arp, 2013-07-22 Contemporary Debates in Bioethics features a timely collection of highly readable debate style arguments contributed by many of today s top bioethics scholars focusing on core bioethical concerns of the twenty first century Written in an engaging debate style format for accessibility to non specialists Features general introductions to each topic that precede scholarly debates Presents the latest cutting edge thoughts on relevant bioethics ideas arguments and debates

Captive Ambassadors: The Hidden Lives of Zoo Animals Eve D'Vincent, 2025-09-25 Captive Ambassadors challenges the notion of zoo animals as ambassadors for their species revealing the exploitative marketing tactics behind their individualized narratives Drawing on cognitive and behavioral ethology transspecies psychology and critical anthropomorphism this multidisciplinary work exposes how zoos fabricate biographies to mask the harsh reality of animals lived experiences in captivity It critiques the disruptions of animal culture caused by captive breeding programs and the tragic fate of surplus animals deemed no longer useful Advocating for authentic animal biographies and ethical engagement this book argues for a shift in human animal relations that honors animals as unique individuals with intrinsic value transcending the confines of their captive roles

Primate Communication Katja Liebal, Bridget M. Waller, Katie E. Slocombe, Anne M. Burrows, 2014 Multimodal approach to primate communication with focus on its cognitive foundations and how this relates to theories of language evolution

Animal Subjects: Volume 1 Caroline Hovanec, 2018-09-06 Animal Subjects identifies a new understanding of animals in modernist literature and science Drawing on Darwin s evolutionary theory British writers and scientists of the late nineteenth and early twentieth centuries began to think of animals as subjects dwelling in their own animal worlds Both science and literature aimed to capture the

complexity of animal life and their shared attention to animals pulled the two disciplines closer together. It led scientists to borrow the literary techniques of fiction and poetry and writers to borrow the observational methods of zoology. *Animal Subjects* tracks the coevolution of literature and zoology in works by H. G. Wells, Aldous Huxley, D. H. Lawrence, Virginia Woolf, and modern scientists including Julian Huxley, Charles Elton, and J. B. S. Haldane. Examining the rise of ecology, ethology, and animal psychology, this book shows how new subject-centered approaches to the study of animals transformed literature and science in the modernist period.

Kabbalah and Ecology David Mevorach Seidenberg, 2015-04-06 *Kabbalah and Ecology* resets the conversation about ecology and the Abrahamic traditions. David Mevorach Seidenberg challenges the anthropocentric reading of the Torah, showing that a radically different orientation to the more-than-human world of nature leads to a more accurate interpretation of scripture, rabbinic texts, Maimonides, and Kabbalah.

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