



ÁDÁM MIKLÓSI

# dog behaviour, evolution, and cognition

SECOND EDITION

# Dog Behaviour Evolution And Cognition

**Katrin Zwirgmaier**



## **Dog Behaviour Evolution And Cognition:**

*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

*Dog Behaviour, Evolution, and Cognition* Adam Miklosi, 2007-11-29 This is the first book to collate and synthesise 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 *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 almost a third of human families share their daily life with the dog 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 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 and sociologists      Dog Behaviour, Evolution, and Cognition Adam Miklósi,2007 This study moves from an look at conceptual and methodological issues to their role in human society with an evolutionary perspective then introduced summarising current research into the process of domestication The central part of the book is devoted to issues relating to the cognitive aspects of behaviour      **Dog Behaviour, Evolution, and Cognition** Adam Miklósi,2014 Collates and synthesizes 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      **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      The Social Dog Juliane Kaminski,Sarah Marshall-Pescini,2014-05-20 Dogs have become the subject of increasing scientific study over the past two decades chiefly due to their development of specialized social skills seemingly a result of selection pressures during domestication to help them adapt to the human environment The Social Dog Behaviour and Cognition includes chapters from leading researchers in the fields of social cognition and behavior vocalization evolution and more focusing on topics including dog dog and dog human interaction bonding with humans social behavior and learning and more Dogs are being studied in comparative cognitive sciences as well as genetics ethology and many more areas As the number of published studies increases this book aims to give the reader an overview of the state of the art on dog research with an emphasis on social behavior and socio cognitive skills It represents a valuable resource for students veterinarians dog specialists or anyone who wants deeper knowledge of his or her canine companion Reviews the state of the art of research on dog social interactions and cognition Includes topics on dog dog as well as dog human interactions Features contributions from leading experts in the field which examine current studies while highlighting the potential for future research      Dogs Adam Miklósi,2008      *The Oxford Handbook of Comparative Evolutionary Psychology* Jennifer Vonk,Todd K. Shackelford,2012-02-13 This volume brings together leading experts in comparative and evolutionary psychology Top scholars summarize the histories and possible futures of their disciplines and the contribution of each to illuminating the evolutionary forces that give rise to unique abilities in distantly and closely related species      **The Genius of Dogs** Brian Hare,Vanessa Woods,2013-10-29 The perfect gift for dog lovers and readers of Inside of a Dog by Alexandra Horowitz this New York Times bestseller offers mesmerizing insights into the thoughts and lives of our smartest and most beloved pets Does your dog feel guilt Is she pretending she can t hear you Does she want affection or just your sandwich In their New York Times bestselling book Th e Genius of Dogs husband and wife team Brian Hare and Vanessa Woods lay out

landmark discoveries from the Duke Canine Cognition Center and other research facilities around the world to reveal how your dog thinks and how we humans can have even deeper relationships with our best four legged friends Breakthroughs in cognitive science have proven dogs have a kind of genius for getting along with people that is unique in the animal kingdom This dog genius revolution is transforming how we live and work with dogs of all breeds and what it means for you in your daily life with your canine friend

**Canine Behaviour in Mind: Applying Behavioural Science to Our Lives with Dogs** Suzanne Rogers,2021-08-31 Intended for dog owners who want to learn more Canine Behaviour in Mind provides practical ideas that can be incorporated in daily interactions with dogs Canine Behaviour in Mind presents advice on behavioural change in achievable and creative ways It examines how the way we live and work with dogs may need adjusting to promote positive behavioural change in the animal as well as better welfare Case studies with experts are included to guide readers in real world situations Scientific research is combined with trainer experience to ensure that the book has science at its heart and provides content of interest to a wide range of dog owners and professionals Equine Behaviour in Mind by the same editor has garnered some unique reviews Canine Behaviour in Mind follows the same format relating dog behaviour to dog ownership 5m Books

The Ethics of Captivity Lori Gruen,2014-05-01 In the United States roughly 2 million people are incarcerated billions of animals are held captive and then killed in the food industry every year hundreds of thousands of animals are kept in laboratories thousands are in zoos and aquaria millions of pets are captive in our homes Surprisingly despite the rich ethical questions it raises very little philosophical attention has been paid to questions raised by captivity Though conditions of captivity vary widely for humans and for other animals there are common ethical themes that imprisonment raises including the value of liberty the nature of autonomy the meaning of dignity and the impact of routine confinement on physical and psychological well being This volume brings together scholars scientists and sanctuary workers to address in fifteen new essays the ethical issues captivity raises Section One contains chapters written by those with expert knowledge about particular conditions of captivity and includes discussion of how captivity is experienced by dogs whales and dolphins elephants chimpanzees rabbits formerly farmed animals and human prisoners Section Two contains chapters by philosophers and social theorists that reflect on the social political and ethical issues raised by captivity including discussions about confinement domestication captive breeding for conservation the work of moral repair dignity and an ethics of sight and the role that coercion plays

Animal Behavior for Shelter Veterinarians and Staff Brian A. DiGangi,Victoria A. Cussen,Pamela J. Reid,Kristen A. Collins,2022-06-01 A comprehensive resource to understand the behavioral considerations for intake management and rehoming of dogs and cats Animal Behavior for Shelter Veterinarians and Staff provides readers with comprehensive information addressing the behavior of both animals and humans associated with the intake management and rehoming of dogs and cats To aid in practical application the book covers specific behavior considerations in both dogs and cats Topics are separated by animal to allow for easy accessibility by professionals who are actively working

in the field Sample topics covered within the book include The behavior issues that are a common cause of pet relinquishment Behavioral assessment behavior modification the integration of behavioral well being into sheltering Welfare assessment psychopharmacology safety net programs and caring for animals during long term legal holds Equine care and caring for small mammals Animal Behavior for Shelter Veterinarians and Staff is a must have reference for evidence based practical tips techniques and protocols for everyday use in animal shelters by shelter volunteers and staff as well as professional trainers behaviorists and veterinarians working with shelters

**Exploring Animal Behavior in Laboratory and Field** Heather Zimbler-DeLorenzo, Susan W. Margulis, 2021-07-19 Exploring Animal Behavior in Laboratory and Field Second Edition provides a comprehensive manual on animal behavior lab activities This new edition brings together basic research and methods presenting applications and problem solving techniques It provides all the details to successfully run designed activities while also offering flexibility and ease in setup The exercises in this volume address animal behavior at all levels describing behavior theory application and communication Each lab provides details on how to successfully run the activity while also offering flexibility to instructors This is an important resource for students educators researchers and practitioners who want to explore and study animal behavior The field of animal behavior has changed dramatically in the past 15 20 years including a greater use and availability of technology and statistical analysis In addition animal behavior has taken on a more applied role in the last decade with a greater emphasis on conservation and applied behavior hence the necessity for new resources on the topic Offers an up to date representation of animal behavior Examines ethics and approvals for the study of vertebrate animals Includes contributions from a large field of expertise in the Animal Behavior Society Provides a flexible resource that can be used as a laboratory manual or in a flipped classroom setting

*Do As I Do 2nd Edition* Claudia Fugazza, Fumi Higaki, 2024-05-01 Train dog based on social learning Yes Recent research suggests that dogs can engage in social learning which includes the ability to observe the actions of other dogs and imitate them to learn new behaviors The big news for dog trainers is that author Claudia Fugazza and her colleagues in Europe have discovered that dogs can also imitate people This natural skill can be used to teach dogs new behaviors using the Do As I Do protocol presented in this book video combination The Do As I Do method is particularly useful in working with service dogs and canine athletes who must masters skills such as ringing a bell jumping over a hurdle spinning and dozens more Learn about The fascinating research which shows that dogs can observe then imitate human behavior and remember it over time How you can start with a known behavior then teach the dog to perform the behavior after observing you demonstrate it followed by the new cue Do it Eventually the dog learns that Do it means to do whatever has just been demonstrated by the trainer How this method can build a closer bond between you and your dog bring new energy and joy to your training efforts and challenge your thinking about how dogs learn Since the first edition of this book was published scientific advances have moved rapidly and there have been many new discoveries on a dog s social learning skills and the most relevant ones are now

included in the new edition These provides insights into a dogs mind and are written by a scientist studying dog cognition in a language intelligible for the public A modification to the Do As I Do protocol reflects the significance of the Foundation Phase which while often the most time consuming is crucial for success in all following phases The Second Edition contains self assessment tests which ensure both the owner and the dog are ready before moving on to the next phase of training This edition also includes troubleshooting examples which provide practical solutions to common challenges that may arise during training What experts are saying about Do As I Do Fugazza brings an exciting blend of science experience and innovation to this training program Do As I Do is great for trainers great for dogs and great for their relationship Karen B London co author of Play Together Stay Together A clearly written protocol for teaching dogs how to imitate their trainer as a new technique to add to the trainer s tool box As someone who has studied dog imitation myself I am pleased to see this available outside scientific circles Ken Ramirez author of Animal Training Successful Animal Management It is rare that a groundbreaking new training concept is presented to the dog training and dog owning world Claudia Fugazza not only brings this fascinating training method to the dog world she does it in a charming and captivating style that simply begs readers to start teaching their dogs to imitate It s the next thing in dog training you don t want to miss it I predict the Do As I Do method will catch on like wildfire here at Peaceable Paws we are already incorporating it into our classes workshops seminars and academies and having fantastic fun with it Pat Miller author of Do Over Dogs and How To Foster Dogs This pioneering book provides trainers with the information they need to try this new method for themselves This will generate a lot of fun for the participants and further data to expand our understanding of this intriguing concept Kathy Sdao author of Plenty in Life is Free Reflections on Dogs Training and Finding Grace An important and fun read for anyone interested in dog learning and training Social learning is for the dogs Julie Hecht MSc Canine Behavioral Researcher Horowitz Dog Cognition Lab at Barnard College NYC THE MIDWEST BOOK REVIEW Do As I Do Using Social Learning to Train Dogs includes a video and is recommended for any who would train dogs using social learning processes European trainers have found that dogs can imitate people using this information dogs can be taught new behaviors using the Do as I Do principle From beginning with a known behavior and teaching a dog to observe and perform it to creating a closer bond between trainer and animal this pairs color photo examples with fine surveys of dog behavior patterns and how they can work to a trainer s benefit making for a top book for animal trainers James A Cox Editor in Chief Claudia Fugazza lives in Italy and is completing her PhD research in the field of social learning in dogs at Eotvos Lorand University in Budapest Hungary Fumi Higaki has studied organizational behavior and more recently pursued a PH D in ethology at ELTE University in Budapest She joined Claudia Fugazza s research team in 2023

Dog politics Mariam Motamedi Fraser,2024-01-30 Do dogs belong with humans Scientific accounts of dogs species story in which contemporary dog human relations are naturalised with reference to dogs evolutionary becoming suggest that they do Dog politics dissects this story This book offers a rich empirical analysis and

critique of the development and consolidation of dogs species story in science asking what evidence exists to support it and what practical consequences for dogs follow from it It explores how this story is woven into broader scientific shifts in understandings of species animals and animal behaviours and how such shifts were informed by and informed transformative political events including slavery and colonialism the Second World War and its aftermath and the emergence of anti racist movements in the twentieth and twenty first centuries The book pays particular attention to how species thinking bears on race racism and individuals

**The Domestic Dog** James Serpell,2017 Second edition of a classic text on canine science and behavior incorporating two decades of new evidence and discoveries

**What's a Dog For?** John Homans,2013-10-29 As dogs take their place as coddled family members and their numbers balloon to over 77 million in the United States alone it is no surprise that canine culture is undergoing a massive transformation Now subject to many of the same questions of rights and ethics as people the politics of dogs are more tumultuous and public than ever with fierce moral battles raging over kill shelters puppy mills and breed standards Incorporating interviews and research from scientists activists breeders and trainers What s a Dog For investigates how dogs have reached this exalted status and why they hold such fascination for us humans

*Behavior Problems of the Dog and Cat* Gary Landsberg,Wayne Hunthausen,Lowell Ackerman,2012-12-14 Formerly the Handbook of Behavior Problems of the Dog and Cat the new edition of the definitive guide to the diagnosis and treatment of behavior problems of the dog and cat has been extensively updated It retains the highly practical approach that has proved so successful in previous editions offering diagnostic guidelines preventative advice treatment guidelines and charts case examples client forms and handouts and product and resource suggestions along with details on the use of drugs and natural supplements to help optimize the behavior services offered in practice To add to these features the third edition is now fully referenced there is significant new content the book as been written with the entire hospital team in mind and many color images have been added The new edition welcomes a wide international mix of new contributors from Australia Spain Mexico and the United States A website link gives access to the handouts and forms previously found on disk As well as fulfilling its original purpose as a practical tool for the busy clinician this edition offers valuable and useful support material for all those studying the field of companion animal behavior Now in full color and using a revised format Behavior Problems of the Dog and Cat remains the most complete up to date and practical resource for the treating and diagnosing canine and feline behavior problems Many hot new topics covered including stress and its effects on health and behavior and pain assessment and management Three chapters are added dealing with canine and feline communication how to distinguish behavioral versus medical problems and how to deal with fear and aggression in the clinic Now thoroughly referenced to the scientific literature Includes updates on drugs and natural therapeutics Pain assessment charts now included All new color format offers extra illustrations throughout

**How Dogs Work** Raymond Coppinger,Mark Feinstein,2015-10-22 An entertaining and informative look at the evolutionary biology that explains canine behavior with

photos included Lynette Hart author of *The Perfect Puppy* What actually drives dogs to do the things they do What's going on in their fur covered heads as they look at us with their big expressive eyes Biologist Raymond Coppinger and cognitive scientist Mark Feinstein know something about these questions and this is their guide to understanding your dog and its behavior Approaching dogs as a biological species rather than just as pets Coppinger and Feinstein distill decades of research and field experiments to explain in simple terms the evolutionary foundations underlying dog behaviors They examine the central importance of the shape of dogs how their physical body including the genes and the brain affects behavior how shape interacts with the environment as animals grow and how all of this has developed over time Shape they tell us is what makes a champion sled dog or a Border collie that can successfully herd sheep Other chapters explore such mysteries as why dogs play whether dogs have minds and if so what kinds of things they might know why dogs bark how dogs feed and forage and the influence of the early relationship between mother and pup Going far beyond the cozy lap dog Coppinger and Feinstein are equally fascinated by what we can learn from the adaptations of dogs wolves coyotes jackals dingoes and even pumas in the wild as well as the behavior of working animals like guarding and herding dogs Isn't it time we knew more about who Fido and Trixie really are *How Dogs Work* provides some keys to unlocking the origins of many of our dogs most common most puzzling and most endearing behaviors

**A Dog in the Cave** Kay Frydenborg, 2017-03-14 A compelling look at the origins of and the ongoing unique relationship between humans and dogs a lively blend of science and history Kirkus Reviews starred review We know dogs are our best animal friends but have you ever thought about what that might mean Fossils show we've shared our work and homes with dogs for tens of thousands of years Now there's growing evidence that we influenced dogs' evolution and they in turn changed ours Even more than our closest relatives the apes dogs are the species with whom we communicate best Combining history paleontology biology and cutting edge medical science Kay Frydenborg paints a picture of how two different species became deeply entwined and how we coevolved into the species we are today Narrative nonfiction at its best high interest and engaging with meaty interdisciplinary science exploration A top choice for tweens and teens School Library Journal starred review This narrative blend of history and science belongs on all shelves Booklist starred review A fascinating study of the ways in which a relationship with canines has been pivotal to humanity's development Sidebars and color photographs supplement and expand on the central narrative which is all but certain to leave readers thinking about their dogs and themselves in entirely new ways Publishers Weekly Evident throughout *A Dog in the Cave* are the author's passion and curiosity The Horn Book

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