

The Complete Capuchin The Biology Of The Genus Cebus

The Complete Capuchin

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Primates in Fragments

The Natural History of Primates

Building Babies

New Perspectives in the Study of Mesoamerican Primates

Long-Term Field Studies of Primates

Comparative Cognition : Experimental Explorations of Animal Intelligence

Advances in the Study of Behavior

Origins of Altruism and Cooperation

Feeding Ecology in Apes and Other Primates

South American Primates

Capuchin Monkeys

Tool Use in Animals

Advances in the Study of Behavior

Comparative Cognition

The International Encyclopedia of Primatology, 3 Volume Set

The Hand

Enrichment for Nonhuman Primates

Movement Ecology of Neotropical Forest Mammals

Evolution's Empress

Bones, Genetics, and Behavior of Rhesus Macaques

The Oxford Handbook of Causal Reasoning

Culture Evolves

Manipulative Monkeys

Primate Tourism

Primate Life Histories, Sex Roles, and Adaptability

The Chimpanzees of the Tai Forest

Primate Neuroethology

Animal Creativity and Innovation

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What is the The Complete Capuchin The Biology Of The Genus Cebus?

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2005 Dorothy Munkenbeck Fragaszy

2017-04-24 Agustín Fuentes The International Encyclopedia of Primatology represents the first comprehensive encyclopedic reference focusing on the behaviour, biology, ecology, evolution, genetics, and taxonomy of human and non-human primates. Represents the first comprehensive encyclopedic reference relating to primatology Features more than 450 entries covering topics ranging from the taxonomy, history, behaviour, ecology, captive management and diseases of primates to their use in research, cognition, conservation, and representations in literature Includes coverage of the basic scientific concepts that underlie each topic, along with the latest advances in the field Highly accessible to undergraduate and graduate students in primatology, anthropology, and the medical, biological and zoological sciences Essential reference for academics, researchers and commercial and conservation organizations This work is also available as an online resource at www.encyclopediaofprimatology.com

2013-09-07 Laura K. Marsh This book is number two in a series for Primates in Fragments. In this volume, ten years after the first <http://www.springer.com/social+sciences/anthropology+%26+archaeology/book/978-0-306-47696-9>, we continue to address issues regarding primates within a fractured landscape. There are seven sections based on specific categories of primates in fragments. In the Introductory section, authors discuss the issues surrounding primates in remnant habitats as well as encourage discussion about what we mean by fragmentation on a landscape scale. In the Long-Term and Regional Studies section, authors present information on changes that have occurred during longer studies as well as changes that have occurred over regions. In the Landscape, Metapopulations and the Matrix section, authors cover topics from dry to moist forests, and from metapopulations to single species use of multiple fragments locations. In Feeding and Behavioral Ecology, authors take a closer look at the flexibility and responsiveness of primates in fragments in terms of their food choices, resource use, and behavioral changes. In Endemic, Endangered, and Nocturnal Primates authors uncover details involving critical primates living in major city centers to the heights of the Himalayas. In Genetics, Disease and Parasites authors cover topics including population viability, disease and parasite transmission between primates in fragments and humans. Finally, in the Conservation and Ecology: Threats and Management section, we synthesize information in this volume and make recommendations for the future of work in this field and the survivability of primates in fragments.

2013-03-07 Crickette M. Sanz Presentation of groundbreaking research on an extensive range of tool using animals, looking particularly at the evolution of cognitive abilities.

2011-03-11 Susan Perry With their tansured heads, white faces, and striking cowls, the

monkeys might vaguely resemble the Capuchin monks for whom they were named. How they act is something else entirely. They climb onto each other's shoulders four deep to frighten enemies. They test friendship by sticking their fingers up one another's noses. They often nurse--but sometimes kill--each other's offspring. They use sex as a means of communicating. And they negotiate a remarkably intricate network of alliances, simian politics, and social intrigue. Not monkish, perhaps, but as we see in this downright ethnographic account of the capuchins of Lomas Barbudal, their world is as complex, ritualistic, and structured as any society. Manipulative Monkeys takes us into a Costa Rican forest teeming with simian drama, where since 1990 primatologists Susan Perry and Joseph H. Manson have followed the lives of four generations of capuchins. What the authors describe is behavior as entertaining--and occasionally as alarming--as it is recognizable: the competition and cooperation, the jockeying for position and status, the peaceful years under an alpha male devolving into bloody chaos, and the complex traditions passed from one generation to the next. Interspersed with their observations of the monkeys' lives are the authors' colorful tales of the challenges of tropical fieldwork--a mixture so rich that by the book's end we know what it is to be a wild capuchin monkey or a field primatologist. And we are left with a clear sense of the importance of these endangered monkeys for understanding human behavioral evolution.

2017 Michael Waldmann Causal reasoning is one of our most central cognitive competencies, enabling us to adapt to our world. Causal knowledge allows us to predict future events, or diagnose the causes of observed facts. We plan actions and solve problems using knowledge about cause-effect relations. Without our ability to discover and empirically test causal theories, we would not have made progress in various empirical sciences. The handbook brings together the leading researchers in the field of causal reasoning and offers state-of-the-art presentations of theories and research. It provides introductions of competing theories of causal reasoning, and discusses its role in various cognitive functions and domains. The final section presents research from neighboring fields.

2008-11-13 Paul A. Garber This will be the first time a volume will be compiled focusing on South American monkeys as models to address and test critical issues in the study of nonhuman primates. In addition, the volume will serve an important compliment to the book on Mesoamerican primates recently published in the series under the DIPR book series. The book will be of interest to a broad range of scientists in various disciplines, ranging from primatology, to animal behavior, animal ecology, conservation biology, veterinary science, animal husbandry, anthropology, and natural resource management. Moreover, although the volume will highlight South American primates, chapters will not simply review particular taxa or topics. Rather the focus of each chapter is to examine the nature and range of primate responses to changes in

their ecological and social environments, and to use data on South American monkeys to address critical theoretical questions in the study of primate behavior, ecology, and conservation. Thus, we anticipate that the volume will be widely read by a broad range of students and researchers interested in prosimians, New World monkeys, Old World monkeys, apes, humans, as well as animal behavior and tropical biology.

2017-09-22 Marta Bertolaso Drawing on shared research experiences and collaborative projects, this book offers a broad and timely perspective on research on the hand and its current challenges. It especially emphasizes the interdisciplinary context in which researchers need to be trained in contemporary science. From language to psychology, from neurology to the social sciences, and from art to philosophy and religion, the chapters discuss various aspects involved in hand research and therapy. On the basis of concrete and validated case studies, they approach hand function and gestures from different perspectives - not only neurological and medical, but also philosophical, evolutionary and anthropological. By highlighting the overlaps between different areas of research, the book seeks to foster better communication between researchers, and ultimately a better understanding of hand function and its recovery. It offers essential information and inspirations for students, researchers and practitioners in the fields of psychology, epistemology, bioengineering, neuroscience, anthropology and bioethics.

2012-06-22 Marc Naguib Annotation Advances in the Study of Behavior was initiated over 40 years ago to serve the increasing number of scientists engaged in the study of animal behavior. That number is still expanding. This thematic volume makes another important "contribution to the development of the field" by bringing together material that aggregates studies conducted on the behavior of tropical animals. Advances in the Study of Behavior is now available online at ScienceDirect - full-text online from volume 30 onward

2012-01-07 Peter M. Kappeler Some primate field studies have been on-going for decades, covering significant portions of individual life cycles or even multiple generations. In this volume, leading field workers report on the history and infrastructure of their projects in Madagascar, Africa, Asia and South America. More importantly, they provide summaries of their long-term research efforts on primate behaviour, ecology and life history, highlighting insights that were only possible because of the long-term nature of the study. The chapters of this volume collectively outline the many scientific reasons for studying primate behaviour, ecology and demography over multiple generations. This kind of research is typically necessitated by the relatively slow life histories of primates. Moreover, a complete understanding of social organization and behaviour, factors often influenced by rare but important events, requires long-term data collection. Finally, long-term field projects are also becoming increasingly important foci of local conservation activities.

2012-07-26 Gottfried Hohmann This book presents an evolutionary perspective on feeding behaviour in human and non-human primates.

2012 Andrew Whiten Culture shapes vast swathes of our lives and has allowed the human species to dominate the planet in an evolutionarily unique way. This book is unique in focusing on the evolutionary continuities in culture, providing an interdisciplinary exploration of culture, written by leading authorities from the biological and cognitive sciences.

2004-06-24 Dorothy M. Fragaszy This book explores our understanding of Capuchin monkeys in relation to their lives in nature-- their physical, mental and social characteristics in comparison to other monkeys. As one of the most widely distributed genera of primates in Central and South America, Capuchin monkeys in the genus *Cebus* have captivated the imaginations of scientists as well as the lay public with their creative and variable behavior, grace, power and highly developed social character.

2004-06-21 Dorothy M. Fragaszy Explores the complex nature of capuchins both in the wild and in captivity.

2012-08-27 Kathryn B.H. Clancy The ontogeny of each individual contributes to the physical, physiological, cognitive, neurobiological, and behavioral capacity to manage the complex social relationships and diverse foraging tasks that characterize the primate order. For these reasons *Building Babies* explores the dynamic multigenerational processes of primate development. The book is organized thematically along the developmental trajectory: conception, pregnancy, lactation, the mother-infant dyad, broader social relationships, and transitions to independence. In this volume, the authors showcase the myriad approaches to understanding primate developmental trajectories from both proximate and ultimate perspectives. These collected chapters provide insights from experimental manipulations in captive settings to long-term observations of wild-living populations and consider levels of analysis from molecule to organism to social group to taxon. Strepsirrhines, New World monkeys, Old World monkeys, apes, and humans are all well-represented. Contributions by anthropologists, microbiologists, psychologists, population geneticists, and other primate experts provide *Building Babies* a uniquely diverse voice. *Building Babies* features multi- and trans-disciplinary research approaches to primate developmental trajectories and is particularly useful for researchers and instructors in anthropology, animal behavior, psychology, and evolutionary biology. This book also serves as a supplement to upper-level undergraduate courses or graduate seminars on primate life history and development. In these contexts, the book provides exposure to a wide range of methodological and theoretical perspectives on developmental trajectories and models how researchers might productively integrate such approaches into their own work.

2019-11-28 Christophe Boesch An engaging

account of the research and key findings on Tai chimpanzees to celebrate the 40th anniversary of this project.

2005-12-07 Peter J.B. Slater Annotation *Advances in the Study of Behavior* was initiated over 40 years ago to serve the increasing number of scientists engaged in the study of animal behavior. That number is still expanding. This thematic volume makes another important "contribution to the development of the field" by bringing together material that aggregates studies conducted on the behavior of tropical animals. *Advances in the Study of Behavior* is now available online at ScienceDirect - full-text online from volume 30 onward

2014-09-11 Anne E. Russon This book considers primate tourism as a primate conservation tool, weighing its effects and developing informed guidelines for ongoing and future tourism ventures.

2015-10-29 *Animal Creativity and Innovation* explores theories and research on animal innovation and creativity, comparing and contrasting it with theory and research on human creativity and innovation. In doing so, it encompasses findings from psychology, biology, neuroscience, engineering, business, ecology, and education. The book includes examples of animal innovation in parrots, dogs, marine mammals, insects, and primates, exploring parallels from creative play in children. The book defines creativity, differentiating it from play, and looks at evolutionary models and neurological constructs. The book further explores applied aspects of animal innovation and creativity including tool use and group dynamics, as well as barriers to creativity. The final chapters look into how creative behavior may be taught or trained. Each chapter is followed by a commentary for integration of thoughts and ideas between animal and human research, behavioral and cognitive research, and theory and observation in real life. Compares theory and research on animal and human creativity Defines and differentiates creativity from play Reviews applied creativity in tool use and social dynamics Includes examples of animal creativity in multiple species

2006-07-31 Alejandro Estrada The purpose of this volume is to present a comprehensive overview of recent advances in primate field research, ecology, and conservation biology in Mesoamerica. The overall goal of each contribution is to integrate newly collected field data with theoretical perspectives drawn from evolutionary biology, socioecology, biological anthropology, and conservation to identify how our current knowledge of primate behavior and ecology has moved beyond more traditional approaches. A corollary to this, and an important goal of the volume is to identify geographical regions and species for which we continue to lack sufficient information, to develop action plans for future research, and to identify areas for immediate conservation action. Despite many decades of primate research in Mesoamerica, much is still unknown concerning the basic ecology and behavior of these species, demography, current

distribution, and conservation status of local populations, and the effectiveness of conservation policies on primate survivorship. Four major areas of research are the focus of the volume: Evolutionary Biology and Biogeography; Population Demography and Ecology; Behavior; and Conservation and Management Policies.

2021-08-27 James R. Anderson This book presents an overview of selected topics in comparative cognition, which is the study of behaviour and mental activities in nonhuman animals. Human psychological capacities are often used as a heuristic by comparative cognitive scientists, whose tasks include designing valid procedures for studying species' sensory, linguistic or manipulatory abilities that differ from those of humans. Nonetheless, researchers have developed many original ways to gain insights into how other species perceive the world, store and integrate information, and communicate. The contributors to this book have all been involved in such work, and will present some of the approaches that have led to clear advances in our understanding of cognitive processes in other species. The chapters integrate a review of past literature with recent work, covering a variety of subject species including birds, domestic dogs and cats, and nonhuman primates. All contributors have worked with or been otherwise influenced by Professor Kazuo Fujita, to whom the volume will be dedicated. Fujita's openness to research on various topics and species is reflected in the diversity of the chapters presented. The book will be of interest to students and more experienced researchers in diverse fields including psychology, anthropology, biology and veterinary studies.

2019-01-08 Rafael Reyna-Hurtado This book brings a unique perspective to animal movement studies because all cases came from tropical environments where the great diversity, either biological and structurally (trees, shrubs, vines, epiphytes), presents the animal with several options to fulfill its live requirements. These conditions have forced the evolution of unique movement patterns and ecological strategies. Movement is an essential process in the life of all organisms. Animals move because they are hungry, thirsty, to avoid being eaten, or because they want to find mates. Understanding the causes and consequences of animal movement is not an easy task for behavioural ecologists. Many animals are shy, move in secretive ways and are very sensible to human presence, therefore, studying the movements of mammals in tropical environments present logistical and methodological challenges that have recently started to be solved by ecologist around the world. In this book we are compiling a set of extraordinary cases where researchers have used some of the modern technology and the strongest methodological approaches to understand movement patterns in wild tropical mammals. We hope this book will inspire and encourage young researchers to investigate wild mammal's movements in some of the amazing tropical environments of the world.

2011-11-09 Qian Wang Foreword by Phillip V. Tobias The introduction of rhesus macaques to

Cayo Santiago, Puerto Rico in 1938, and the subsequent development of the CPRC for biomedical research, continues its long history of stimulating studies in physical anthropology. The CPRC monkey colonies, and the precise demographic data on the derived skeletal collection in the Center's Laboratory of Primate Morphology and Genetics (LPMG), provide rare opportunities for morphological, developmental, functional, genetic, and behavioral studies across the life span of rhesus macaques as a species, and as a primate model for humans. The book grows out of a symposium Wang is organizing for the 78th annual meeting of the American Association of Physical Anthropologists to be held in April 2009. This symposium will highlight recent and ongoing research in, or related to, physical anthropology, and reveal the numerous research opportunities that still exist at this unusual rhesus facility. Following an initial historical review of CPRC and its research activities, this book will emphasize recent and current researches on growth, function, genetics, pathology, aging, and behavior, and the impact of these researches on our understanding of rhesus and human morphology, development, genetics, and behavior. Fourteen researchers will present recent and current studies on morphology, genetics, and behavior, with relevance to primate and human growth, health, and evolution. The book will include not only papers presented in the symposium, but also papers from individuals who could not present their work at the meeting due to limitations in the maximum number (14) of permitted speakers.

2006-04-20 Edward A. Wasserman Department of Psychology University of Iowa Comparative Cognition celebrates comparative cognitions first quarter century with a state-of-the-art collection of chapters covering the broad realm of the scientific study of animal intelligence. It will be an invaluable resource for students and professional researchers in all areas of

psychology and neuroscience.

2022-10-20 Robert W. Sussman The first new primatology text available in over a decade—24 chapters combine the latest in-depth findings on ecology, behavior, and conservation from top primatologists

2013-03-28 Maryanne L. Fisher Effectively dismantling misguided assumptions that women take on passive roles when it comes to survival and reproduction, *Evolution's Empress* addresses women as active agents within the evolutionary process.

2005

2018-10-29 Urs Kalbitzer Professor Linda M. Fedigan, Member of the Order of Canada and a Fellow of the Royal Society of Canada, has made major contributions to our understanding of the behavioural ecology of primates. Furthermore, Linda Fedigan pioneered and continues to advance scholarship on the role of women in science, as well as actively promoting the inclusion of women in the academy. A symposium in honour of her career was held in Banff (Alberta, Canada) in December 2016, during which former and current students and collaborators, as well as scientists with similar research interests, presented and discussed their work and their connections to Linda Fedigan. These presentations and discussions are here presented as chapters in this festschrift. The original works presented in this book are organized around four major research areas that have been greatly advanced and influenced by Linda Fedigan: Primate life histories Sex roles, gender, and science Primate-environment interactions Primate adaptation to changing environments

2012-08-16 Asif A. Ghazanfar This edited volume is the first of its kind to bridge the epistemological gap between primate ethologists and primate neurobiologists. Leading experts in several fields review work

ranging from primate foraging behavior to the neurophysiology of motor control, from vocal communication to the functions of the auditory cortex.

2011-08-02 Robert W. Sussman This book is about the evolution and nature of cooperation and altruism in social-living animals, focusing especially on non-human primates and on humans. Although cooperation and altruism are often thought of as ways to attenuate competition and aggression within groups, or are related to the action of "selfish genes", there is increasing evidence that these behaviors are the result of biological mechanisms that have developed through natural selection in group-living species. This evidence leads to the conclusion that cooperative and altruistic behavior are not just by-products of competition but are rather the glue that underlies the ability for primates and humans to live in groups. The anthropological, primatological, paleontological, behavioral, neurobiological, and psychological evidence provided in this book gives a more optimistic view of human nature than the more popular, conventional view of humans being naturally and basically aggressive and warlike. Although competition and aggression are recognized as an important part of the non-human primate and human behavioral repertoire, the evidence from these fields indicates that cooperation and altruism may represent the more typical, "normal", and healthy behavioral pattern. The book is intended both for the general reader and also for students at a variety of levels (graduate and undergraduate): it aims to provide a compact, accessible, and up-to-date account of the current scholarly advances and debates in this field of study, and it is designed to be used in teaching and in discussion groups. The book derived from a conference sponsored by N.S.F., the Wenner-Gren Foundation for Anthropological Research, the Washington University Committee for Ethics and Human Values, and the Anthropedia Foundation for the study of well-being.