

Gorilla Biology

A Multidisciplinary Perspective

Edited by Andrea B. Taylor
& Michele L. Goldsmith



Gorilla Biology A Multidisciplinary Perspective

**Fred Anapol, Rebecca Z. German, Nina
G. Jablonski**



Gorilla Biology A Multidisciplinary Perspective:

Gorilla Biology Andrea B. Taylor, Michele L. Goldsmith, 2002-12-05 Gorillas are one of our closest living relatives the largest of all living primates and teeter on the brink of extinction These fascinating animals are the focus of this in depth and comprehensive examination of gorilla biology Gorilla Biology combines recent research in morphology genetics and behavioural ecology to reveal the complexity and diversity of gorilla populations The first section focuses on morphological and molecular variation and underscores the importance of understanding diverse biological patterns at all levels in testing evolutionary and adaptive hypotheses and elucidating subspecies and species diversification Following are discussions of the ecological constraints that influence gorilla social organization and highlight their surprising flexibility The book ends with discussions of the conservation status of gorillas and the many and increasing threats to their continued survival Giving insight into the evolutionary biology of these unique primates this book will be essential reading for primatologists anthropologists and evolutionary biologists

Gorilla Biology Andrea Beth Taylor, Michele Lynn Goldsmith, 2003 Gorillas are one of our closest living relatives are the largest living primate yet are perhaps the most misunderstood great ape Teetering on the brink of extinction they are also of increasing conservation concern Gorilla Biology is the first comparative perspective on gorilla populations throughout their range

Conservation in the 21st Century: Gorillas as a Case Study T.S. Stoinski, H. D. Steklis, P.T. Mehlman, 2009-07-09 Like other fields of science wildlife conservation is a changing field Threats facing wild populations of apes and other species say 20 years ago are likely not the same ones most pressing today and even where threats have remained unchanged more effective means of addressing them may be available now Conservation scientists have learned from many years of experience and both theoretical and technological advances today provide conservation tools not available in the past This volume identifies the primary problems faced in conserving wild populations of gorillas throughout Africa pinpointing new approaches to solving these problems and outlining the increased role that zoos can play in gorilla conservation It includes expertise of field scientists in a variety of disciplines to discuss current conservation threats novel approaches to conservation and potential solutions

Mammals of Africa Jonathan Kingdon, David Happold, Thomas Butynski, Michael Hoffmann, Meredith Happold, Jan Kalina, 2013-05-23 WINNER OF THE 2014 DARTMOUTH MEDAL AWARDED BY THE AMERICAN LIBRARY ASSOCIATION Mammals of Africa represents a high water mark not just in mammalogy but in scientific publishing overall Magnificent Tim Flannery Macquarie University Sydney Mammals of Africa MoA is a series of six volumes which describes in detail every currently recognized species of African land mammal This is the first time that such extensive coverage has ever been attempted and the volumes incorporate the very latest information and detailed discussion of the morphology distribution biology and evolution including reference to fossil and molecular data of Africa s mammals With 1 160 species and 16 orders Africa has the greatest diversity and abundance of mammals in the world The reasons for this and the mechanisms behind their evolution are given special attention in the series Each volume

follows the same format with detailed profiles of every species and higher taxa The series includes some 660 colour illustrations by Jonathan Kingdon and his many drawings highlight details of morphology and behaviour of the species concerned Diagrams schematic details and line drawings of skulls and jaws are by Jonathan Kingdon and Meredith Happold Every species also includes a detailed distribution map Extensive references alert readers to more detailed information

Mammals of Africa: Volume II Jonathan Kingdon, 2014-11-20 *Mammals of Africa MoA* is a series of six volumes which describes in detail every currently recognized species of African land mammal This is the first time that such extensive coverage has ever been attempted and the volumes incorporate the very latest information and detailed discussion of the morphology distribution biology and evolution including reference to fossil and molecular data of Africa's mammals With more than 1 160 species and 16 18 orders Africa has the greatest diversity and abundance of mammals in the world The reasons for this and the mechanisms behind their evolution are given special attention in the series Each volume follows the same format with detailed profiles of every species and higher taxa The series includes hundreds of colour illustrations and pencil drawings by Jonathan Kingdon highlighting the morphology and behaviour of the species concerned as well as line drawings of skulls and jaws by Jonathan Kingdon and Meredith Happold Every species also includes a detailed distribution map Edited by Jonathan Kingdon David Happold Tom Butynski Mike Hoffmann Meredith Happold and Jan Kalina and written by more than 350 authors all experts in their fields *Mammals of Africa* is as comprehensive a compendium of current knowledge as is possible Extensive references alert readers to more detailed information Volume II is edited by Thomas Butynski Jonathan Kingdon and Jan Kalina and contains profiles of 93 species of primates this includes the great apes Old World monkeys lorises and galagos *Primates and Cetaceans* Juichi Yamagiwa, Leszek Karczmarski, 2013-11-20 In this book the editors present a view of the socioecology of primates and cetaceans in a comparative perspective to elucidate the social evolution of highly intellectual mammals in terrestrial and aquatic environments Despite obvious differences in morphology and eco physiology there are many cases of comparable sometimes strikingly similar patterns of sociobehavioral complexity A number of long term field studies have accumulated a substantial amount of data on the life history of various taxa foraging ecology social and sexual relationships demography and various patterns of behavior from dynamic fission fusion to long term stable societies from male bonded to bisexually bonded to matrilineal groups Primatologists and cetologists have come together to provide four evolutionary themes 1 social complexity and behavioral plasticity 2 life history strategies and social evolution 3 the interface between behavior demography and conservation and 4 selected topics in comparative behavior These comparisons of taxa that are evolutionarily distant but live in comparable complex sociocognitive environments boost our appreciation of their sophisticated mammalian societies and can advance our understanding of the ecological factors that have shaped their social evolution This knowledge also facilitates a better understanding of the day to day challenges these animals face in the human dominated world and may improve the capacity and effectiveness of our

conservation efforts **The Anthropology of Obesity in the United States** Anna Bellisari, 2016-03-17 This volume examines the biocultural dimensions of obesity from an anthropological perspective in an effort to broaden understanding of a growing public health concern The United States of America currently has the highest rates of obesity among developed countries with an alarming rise in prevalence in recent decades which promises to affect the nation for years to come Bellisari helps students to grasp the complex nature of this obesity epidemic demonstrating that it is the consequence of many interacting forces which range from individual genetic and physiological predispositions to national policies and American cultural beliefs and practices As much a social problem as an individual one the development of obesity is in fact encouraged by the pattern of high consumption and physical inactivity that is promoted by American economic political and ideological systems With a range of up to date scientific and medical data *The Anthropology of Obesity in the United States* provides students with a comprehensive picture of obesity its multiple causes and the need for society wide action to address the issue

Primate Anatomy Friderun Ankel-Simons, 2024-04-23 *Primate Anatomy* synthesizes the taxonomy anatomy physiology and genomics of extant primates including humans It takes a holistic approach to describing primate skeletal muscular and organ structure and function This book provides the tools to understanding the fundamentals and state of the science of primatology Now in its fourth edition this work introduces its audience to the history and objectives of the field of primatology It enumerates and profiles extant primates before delving into detailed descriptions of primate skulls brains teeth skeletons musculature organs blood groups reproduction and development The book highlights recent advances in primate genomics including new genera and species assignments and concludes with a glance at the future of the field Written by longtime expert Friderun Ankel Simons the fourth edition of *Primate Anatomy* effectively introduces complex biological concepts in a manner accessible to all readers This book serves as an excellent reference for technical and non technical audiences including primatologists anatomists paleontologists anthropologists conservationists and naturalists Offers holistic coverage of the anatomy and physiology of extant primates Highlights taxonomic developments since the publication of the third edition of *Primate Anatomy* including new genera and species assignments Introduces primate genomics and gender issues among primates Provides instructive and comprehensive review tables Includes many unique novel and easily understandable illustrations

Biological Anthropology and Ethics Trudy R. Turner, 2012-02-01 Biological anthropologists face an array of ethical issues as they engage in fieldwork around the world In this volume human biologists geneticists paleontologists and primatologists confront their involvement with and obligations to their research subjects their discipline society and the environment Those working with human populations explore such issues as who speaks for a group community consultation and group consent the relationship between expatriate communities and the community of origin and disclosing the identity of both individuals and communities Those working with skeletal remains discuss issues that include access to and ownership of fossil material Primatologists are concerned about the well being of their subjects in

laboratory and captive situations and must address yet another set of issues regarding endangered animal populations and conservation in field situations The first comprehensive account of the ethical issues facing biological anthropologists today Biological Anthropology and Ethics opens the door for discussions of ethical issues in professional life **Apes and Human Evolution** Russell H. Tuttle, 2014-02-17 Russell Tuttle synthesizes a vast literature in primate evolution and behavior to explain how apes and humans evolved in relation to one another and why humans became a bipedal tool making culture inventing species distinct from other hominoids He refutes the theory that we are sophisticated instinctively aggressive and destructive killer apes **High Altitude Primates** Nanda B. Grow, Sharon Gursky-Doyen, Alicia Krzton, 2013-11-19 The basic goal of the volume is to compile the most up to date research on how high altitude affects the behavior ecology evolution and conservation status of primates especially in comparison to lowland populations Historically the majority of primate studies have focused on lowland populations However as the lowlands have been disappearing more and more primatologists have begun studying populations located in higher altitudes High altitude populations are important not only because of their uniqueness but also because they highlight the range of primate adaptability and the complex variables that are involved in primate evolution These populations are good examples of how geographic scales result in diversification and or speciation Yet there have been very few papers addressing how this high altitude environment affects the behavior ecology and conservation status of these primates **Primates of Western Uganda** Nicholas E. Newton-Fisher, Hugh Notman, James Durward Paterson, Vernon Reynolds, 2007-02-05 This volume covers aspects of ecology behavior genetics taxonomy cultural patterns hunting by non human primates physiology dietary chemistry and ecotourism in several major clades of primates from galagos and pottos through cercopithecoids to hominoids **Biological Distance Analysis** Marin A. Pilloud, Joseph T. Hefner, 2016-07-08 Biological Distance Analysis Forensic and Bioarchaeological Perspectives synthesizes research within the realm of biological distance analysis highlighting current work within the field and discussing future directions The book is divided into three main sections The first section clearly outlines datasets and methods within biological distance analysis beginning with a brief history of the field and how it has progressed to its current state The second section focuses on approaches using the individual within a forensic context including ancestry estimation and case studies The final section concentrates on population based bioarchaeological approaches providing key techniques and examples from archaeological samples The volume also includes an appendix with additional resources available to those interested in biological distance analyses Defines datasets and how they are used within biodistance analysis Applies methodology to individual and population studies Bridges the sub fields of forensic anthropology and bioarchaeology Highlights current research and future directions of biological distance analysis Identifies statistical programs and datasets for use in biodistance analysis Contains cases studies and thorough index for those interested in biological distance analyses **How Primates Eat** Joanna E. Lambert, Margaret A. H. Bryer, Jessica M. Rothman, 2024-07-26 Exploring everything from

nutrients to food acquisition and research methods a comprehensive synthesis of the study of diet and feeding in nonhuman primates What do we mean when we say that a diet is nutritious Why can some animals get all the energy they need from eating leaves while others would perish on such a diet Why don't mountain gorillas eat fruit all day as chimpanzees do Answers to these questions about food and feeding are among the many tasty morsels that emerge from this authoritative book Informed by the latest scientific tools and millions of hours of field and laboratory work on species across the primate order and around the globe this volume is an exhaustive synthesis of our understanding of what why and how primates eat State of the art information presented at physiological behavioral ecological and evolutionary scales will serve as a road map for graduate students researchers and practitioners as they work toward a holistic understanding of life as a primate and the urgent conservation consequences of diet and food availability in a changing world World Atlas of Great Apes and Their Conservation Julian Oliver Caldecott, Lera Miles, 2005 This comprehensive and authoritative review of the distribution and conservation status of Great Apes includes individual country profiles for each species and overview chapters on ape biology ecology and conservation challenges **Primate Behavior and Human Origins** Glenn E. King, 2015-10-30 This comprehensive introduction demonstrates the theoretical perspectives and concepts that are applied to primate behavior and explores the relevance of non human primates to understanding human behavior Using a streamlined and student friendly taxonomic framework King provides a thorough overview of the primate order The chapters cover common features and diversity and touch on ecology sociality life history and cognition Text boxes are included throughout the discussion featuring additional topics and more sophisticated taxonomy The book contains a wealth of illustrations and further resources to support teaching and learning are available via a companion website Written in an engaging and approachable style this is an invaluable resource for students of primate behavior as well as human evolution Inventing the cave man Andrew Horrall, 2017-05-26 Fred Flintstone lived in a sunny Stone Age American suburb but his ancestors were respectable middle class Victorians They were very amused to think that prehistory was an archaic version of their own world because it suggested that British ideals were eternal In the 1850s our prehistoric ancestors were portrayed in satirical cartoons songs sketches and plays as ape like reflecting the threat posed by evolutionary ideas By the end of the century recognisably human cave men inhabited a Stone Age version of late imperial Britain sending up its ideals and institutions Cave men appeared constantly in parades civic pageants and costume parties In the early 1900s American cartoonists and early Hollywood stars like Charlie Chaplin and Buster Keaton adopted and reimagined this very British character cementing it in global popular culture Cave men are an appealing way to explore and understand Victorian and Edwardian Britain *Shaping Primate Evolution* Fred Anapol, Rebecca Z. German, Nina G. Jablonski, 2004-05-20 *Shaping Primate Evolution* is an edited collection of papers about how biological form is described in primate biology and the consequences of form for function and behavior The contributors are highly regarded internationally recognized scholars in the field of quantitative

primate evolutionary morphology Each chapter elaborates upon the analysis of the form function behavior triad in a unique and compelling way This book is distinctive not only in the diversity of the topics discussed but also in the range of levels of biological organization that are addressed from cellular morphometrics to the evolution of primate ecology The book is dedicated to Charles E Oxnard whose influential pioneering work on innovative metric and analytic techniques has gone hand in hand with meticulous comparative functional analyses of primate anatomy Through the marriage of theory with analytical applications this volume will be an important reference work for all those interested in primate functional morphology

Tenue est mendacium Klaus Lennartz,Javier Martínez,2022-04-07 Many new and fruitful avenues of investigation open up when scholars consider forgery as a creative act rather than a crime We invited authors to contribute work without imposing any restrictions beyond a willingness to consider new approaches to the subject of ancient fakes forgeries and questions of authenticity The result is this volume in which our aim is to display some of the many possibilities available to scholarship The exposure of fraud and the pursuit of truth may still be valid scholarly goals but they implicitly demand that we confront the status of any text as a focal point for matters of belief and conviction Recent approaches to forgery have begun to ask new questions some intended purely for the sake of debate Ought we to consider any author to have some inherent authenticity that precludes the possibility of a forger s successful parody If every fake text has a real context what can be learned about the cultural circumstances which give rise to forgeries If every real text can potentially engender a parallel history of fakes what can this alternative narrative teach us What epistemological prejudices can lead us to swear a fake is genuine or dismiss the real thing as inauthentic Following Splendide Mendax and Animo Decipiendi this is the latest installment of an ongoing inquiry conducted by scholars in numerous countries into how the ancient world its literature and culture its history and art appears when viewed through the lens of fakes and forgeries sincerities and authenticities genuine signatures and pseudepigrapha How does scholarship tell the truth if evidence doesn t But fabula docet The falsum does not simply make the great annoying stone before the door of the truth otherwise this here would really be a council of antiquarians and paleographers The falsum makes a delicate fine tissue It allows the verum to shine through in nuances and reliefs that were less noticeable without its counterpart really tied at the head And treated differentiated it becomes even itself per lucidum shines out with hidden values

Our Common Denominator Christoph Antweiler,2016-04-01 Since the politicization of anthropology in the 1970s most anthropologists have been reluctant to approach the topic of universals that is phenomena that occur regularly in all known human societies In this volume Christoph Antweiler reasserts the importance of these cross cultural commonalities for anthropological research and for life and co existence beyond the academy The question presented here is how anthropology can help us approach humanity in its entirety understanding the world less as a globe with an emphasis on differences but as a planet from a vantage point open to commonalities

Unveiling the Power of Verbal Beauty: An Emotional Sojourn through **Gorilla Biology A Multidisciplinary Perspective**

In a world inundated with screens and the cacophony of quick interaction, the profound energy and mental resonance of verbal artistry frequently diminish in to obscurity, eclipsed by the regular onslaught of sound and distractions. However, located within the lyrical pages of **Gorilla Biology A Multidisciplinary Perspective**, a fascinating perform of fictional elegance that impulses with fresh emotions, lies an remarkable trip waiting to be embarked upon. Penned by a virtuoso wordsmith, that exciting opus courses visitors on a mental odyssey, delicately revealing the latent possible and profound impact embedded within the complex internet of language. Within the heart-wrenching expanse of the evocative analysis, we shall embark upon an introspective exploration of the book is key subjects, dissect its interesting publishing model, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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