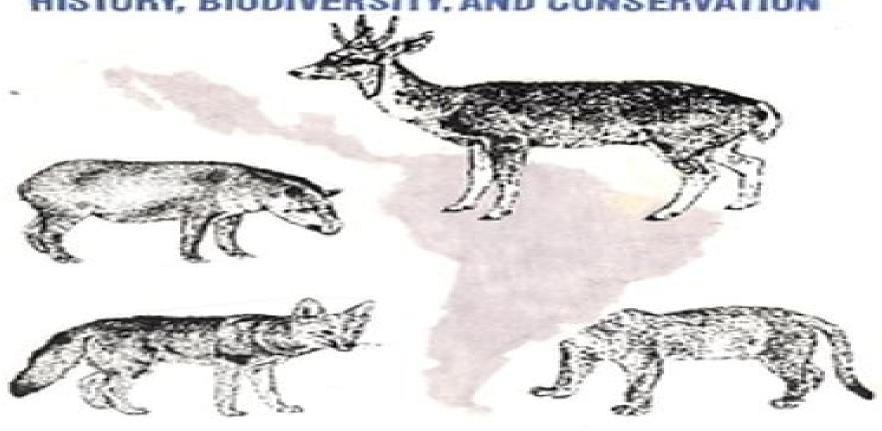
LATIN AMERICAN MAMMALOGY

HISTORY, BIODIVERSITY, AND CONSERVATION



Edited by MICHAEL A. MARES and DAVID J. SCHMIDLY

Latin American Mammalogy History Biodiversity And Conservation

D. E. McIvor

Latin American Mammalogy History Biodiversity And Conservation:

Latin American Mammalogy Michael A. Mares, David J. Schmidly, 1991 In this volume thirty six scientists from Latin American and the United States contribute substantially to our knowledge of Latin American mammals Part 1 provides a history of the pioneers in collection based mammalogy which began only about two centuries ago Chapters in Part 2 demonstrate the search for theories and methodologies that will help us understand how the fauna of this region came to be Part 3 addresses conservation policy and management in light of recent enormous changes in the natural habitats of Latin America Part 4 explores the need for conservation education programs in Latin America as a critical step in the development of a sound land use ethic The preface of Latin American Mammalogy overviews of the four sections and summaries of the twenty three chapters are given in Spanish as well as English **The Physical Geography of South America** Thomas T. Veblen, Kenneth R. Young, Antony R. Orme, 2015-12-01 The Physical Geography of South America the eighth volume in the Oxford Regional Environments series presents an enduring statement on the physical and biogeographic conditions of this remarkable continent and their relationships to human activity It fills a void in recent environmental literature by assembling a team of specialists from within and beyond South America in order to provide an integrated cross disciplinary body of knowledge about this mostly tropical continent together with its high mountains and temperate southern cone The authors systematically cover the main components of the South American environment tectonism climate glaciation natural landscape changes rivers vegetation animals and soils The book then presents more specific treatments of regions with special attributes from the tropical forests of the Amazon basin to the Atacama Desert and Patagonian steppe and from the Atlantic Caribbean and Pacific coasts to the high Andes Additionally the continents environments are given a human face by evaluating the roles played by people over time from pre European and European colonial impacts to the effects of modern agriculture and urbanization and from interactions with El Ni o events to prognoses for the future environments of the continent Wildlife Review ,1995 Integrated Protected Area Management Michael Walkey, Ian R. Swingland, Shaun Russell, 2012-12-06 Protected areas have become an increasingly important tool both in the conservation of biodiversity and in revenue generation through sustainable use This is the only sure way to guarantee the protection necessary for many species habitats and ecosystems in the future Integrated Protected Area Management features contributions that consider the design management and sustainable use of these regions Three principal aspects are considered the theory and practice of designation community based conservation and the concept of sustainability identifying priorities for management The emphasis throughout is on the importance of an interdisciplinary approach to planning and the active involvement of all stakeholders in decision making processes as a means of ensuring long term sustainability **Primates in Fragments** Laura K. Marsh, 2013-06-29 This volume was created initially from a symposium of the same name presented at the International Primatological Society s XVIII Congress in Adelaide South Australia 6 12 January 2000 Many of the authors who

have contributed to this text could not attend the symposium so this has become another vehicle for the rapidly growing discipline of Fragmentation Science among primatologists Fragmentation has quickly become a field separate from general ecology which underscores the severity of the situation since we as a planet are rapidly losing habitat of all types to human disturbance Getting ecologists particularly primatologists to admit that they study in fragments is not easy In the field of primatology one studies many things but rarely do those things genetics behavior population dynamics get called out as studies in fragmentation For some reason fragmentation primatologists fear that our work is somehow not as good as those who study in continuous habitat We worry that perhaps our subjects are not demonstrating as robust behaviors as they should given fragmented or disturbed habitat conditions I had a colleague openly state that she did not work in fragmented forests that she merely studied behavior when it was clear that her study sites everyone of them was isolated habitat Our desire to be just another link in the data chain for wild primates is so strong that it makes us deny what kinds of habitats we are working in However Bat Ecology Thomas H. Kunz, M. Brock Fenton, 2005 In recent years researchers have discovered that bats play key roles in many ecosystems as insect predators seed dispersers and pollinators Bats also display astonishing ecological and evolutionary diversity and serve as important models for studies of a wide variety of topics including food webs biogeography and emerging diseases In Bat Ecology world renowned bat scholars present an up to date comprehensive and authoritative review of this ongoing research The first part of the book covers the life history and behavioral ecology of bats from migration to sperm competition and natural selection The next section focuses on functional ecology including ecomorphology feeding and physiology In the third section contributors explore macroecological issues such as the evolution of ecological diversity range size and infectious diseases including rabies in bats A final chapter discusses conservation challenges facing these fascinating flying mammals Bat Ecology is the most comprehensive state of the field collection for scientists and researchers Contributors John D Altringham Robert M R Barclay Tenley M Conway Elizabeth R Dumont Peggy Eby Abigail C Entwistle Theodore H Fleming Patricia W Freeman Lawrence D Harder Gareth Jones Linda F Lumsden Gary F McCracken Sharon L Messenger Bruce D Patterson Paul A Racey Jens Rydell Charles E Rupprecht Nancy B Simmons Jean S Smith John R Speakman Richard D Stevens Elizabeth F Stockwell Sharon M Swartz Donald W Thomas Otto von Helversen Gerald S Wilkinson Michael R Willig York Winter The Cutting Edge Robert A. Fimbel, Alejandro Grajal, John G. Robinson, 2001 Bringing together leading scientists and professionals in tropical forest ecology and management this book examines in detail the interplay between timber harvesting and wildlife from invertebrates to large mammal species Its contributors suggest modifications to existing practices that can ensure a better future for the tropics valuable and invaluable resources The Policy Process Tim W. Clark, Susan G. Clark, 2002-01-01 This useful book is designed to teach natural resources professionals how to be more effective in solving conservation and environmental policy problems Its presentation of basic concepts case studies and real world concerns provides a deeper

understanding of the policy process and makes the book an invaluable aid for students and practitioners in such fields as wildlife biology conservation biology forestry range management ecosystem management and sustainable development Susan G Clark begins by describing the challenges faced by natural resources professionals She then explains how the substance and process of policy analysis and decision making can be improved by using a policy sciences framework that takes into account biological social political and institutional considerations Finally she reflects on how issues of human rights and morality should affect natural resources management and policy analysis The book is very user friendly Clones, and Biomes Bruce D. Patterson, Leonora P. Costa, 2024-05-31 As explorers and scientists have known for decades the Neotropics harbor a fantastic array of our planet s mammalian diversity from capybaras and capuchins to maned wolves and mouse opossums to sloths and sakis This biological bounty can be attributed partly to the striking diversity of Neotropical landscapes and climates and partly to a series of continental connections that permitted intermittent faunal exchanges with Africa Antarctica Australia and North America Thus to comprehend the development of modern Neotropical mammal faunas requires not only mastery of the Neotropics substantial diversity but also knowledge of mammalian lineages and landscapes dating back to the Mesozoic Bones Clones and Biomes offers just that an exploration of the development and relationships of the modern mammal fauna through a series of studies that encompass the last 100 million years and both Central and South America This work serves as a complement to more taxonomically driven works providing for readers the long geologic and biogeographic contexts that undergird the abundance and diversity of Neotropical mammals Rather than documenting diversity or distribution this collection traverses the patterns that the distributions and relationships across mammal species convey bringing together for the first time geology paleobiology systematics mammalogy and biogeography Of critical importance is the book sutility for current conservation and management programs part of a rapidly rising conservation Protecting Biological Diversity Gilles Seutin, Catherine Jeanne Potvin, Margaret Kraenzel, 2001 The paleobiology initiative most species rich regions of the globe the tropics are economically the poorest How can biologists work toward effective protection for endangered species in countries hungry for food and basic resources And why should local people in those countries trust the advice of scientists from wealthier countries who have broken their promises in the past and have typically shown little respect for the cultural values of others Catherine Potvin Margaret Kraenzel and Gilles Seutin asked scientists from developing countries to summarize their experiences of international collaboration and to suggest attitudes and practices that would lead to more fruitful exchanges with northern scientists They also asked scholars to provide an analytical framework in which these issues could be discussed and to identify possible solutions to questions such as What are the responsibilities of first world scientists involved in conservation actions in developing countries How can biologists work toward the protection of bio diversity while being respectful of the human desire for a better future The resulting papers analyse specific situations encountered in countries such as Democratic Republic of Congo Madagascar India and

Panama and discuss the philosophical basis for environmental research They also examine the work of two institutions whose projects in developing countries have been particularly effective through outreach and attention to local values and needs and who propose a pluralistic view of conservation biology ethics Protecting Biodiversity seeks to encourage students and professionals involved in conservation projects to adopt culturally sensitive attitudes that will lead to greater effectiveness and efficiency in conservation and greater respect for the differences of others Contributors include H Baser Canadian International Development Agency Ottawa P Butler Rare Centre for Tropical Conservation Saint Lucia R Cansari McGill University A K Gupta Indian Institute of Management India M Martinez Velarde Universidad Santa Maria la Antiqua Panama L Mubalama Institut congolais pour la conservation de la nature Zaire B J Norton School of Public Policy Atlanta L Packard Texas A M University M H Parizeau Universit Laval L H Rakotovao Centre national de recherche en environnement Madagascar V Regis Rare Centre for Tropical Conservation Saint Lucia P Weeks The Environmental Institute of Houston and G Wigley Ottawa **Geoecology: An Evolutionary Approach** Richard Huggett, 2002-09-11 Animals plants and soils interact with one another with the terrestrial spheres and with the rest of the Cosmos On land this rich interaction creates landscape systems or geoecosystems Geoecology investigates the structure and function of geoecosystems their components and their environment The author develops a simple dynamic systems model the brash equation to form the conceptual framework for the book suggesting an ecological and evolutionary approach Exploring internal of ecological interactions between geoecosystems and their near surface environments the atmosphere hydrosphere toposhere and lithosphere and external influences both geological and cosmic Geoecology presents geoecosystems as dynamic entities constantly responding to changes within themselves and their surroundings An evolutionary view emerges of geoecological systems and the animals plants and soils comprising them providing a new way of thinking for the whole environmental complex and the rich web of interdependencies contained therein A Critical Review of the Status of the Yuma Mountain Lion, Felis Concolor Browni D. E. McIvor, 1994 On Her Own Terms Barbara R. Stein, 2001-10-18 At a time when women could not vote and very few were involved in the world outside the home Annie Montague Alexander 1867 1950 was an intrepid explorer amateur naturalist skilled markswoman philanthropist farmer and founder and patron of two natural history museums at the University of California Berkeley Barbara R Stein presents a luminous portrait of this remarkable woman a pioneer who helped shape the world of science in California yet whose name has been little known until now Alexander s father founded a Hawaiian sugar empire and his great wealth afforded his adventurous daughter the opportunity to pursue her many interests Stein portrays Alexander as a complex intelligent woman who despite her frail appearance was determined to achieve something with her life Along with Louise Kellogg her partner of forty years Alexander collected thousands of animal plant and fossil specimens throughout western North America Their collections serve as an invaluable record of the flora and fauna that were beginning to disappear as the West succumbed to spiraling population growth

urbanization and agricultural development Today at least seventeen taxa are named for Alexander and several others honor Kellogg who continued to make field trips after Alexander's death Alexander's dealings with scientists and her encouragement and funding of women to do field research earned her much admiration even from those with whom she clashed Stein's extensive use of archival material including excerpts from correspondence and diaries allows us to see Annie Alexander as a keen observer of human nature who loved women and believed in their capabilities Her legacy endures in the fields of zoology and paleontology and also in the lives of women who seek to follow their own star to the fullest degree Primate Biogeography Shawn M. Lehman, John G Fleagle, 2006-11-28 Primate Biogeography is a subject rarely addressed as a discipline in its own right This comprehensive source introduces the reader to Primate Biogeography as a discipline It highlights the many factors that may influence the distribution of primates and reveals the wide range of approaches that are available to understanding the distribution of this order. The biogeography of primates in the past is a major component of our understanding of their evolutionary history and is an essential component of conservation biology This book will appeal to primatologists physical anthropologists zoologists and undergraduates in these areas Process in Macroecology Kevin Gaston, Tim Blackburn, 2008-04-15 Issues of scale have become increasingly important to ecologists This book addresses the structure of regional large scale ecological assemblages or communities and the influence this has at a local small scale level This macroecological perspective is essential for the broader study of ecology because the structure and function of local communities cannot be properly understood without reference to the region in which they are situated The book reviews and synthesizes the issues of current importance in macroecology providing a balanced summary of the field that will be useful for biologists at advanced undergraduate level and above These general issues are illustrated by frequent reference to specific well studied local and regional assemblages an approach that serves to relate the macroecological perspective which is perhaps often difficult to comprehend to the everyday experience of local sites Macroecology is an expanding and dynamic discipline The broad aim of the book is to promote an understanding of why it is such an important part of the wider program of research into ecology Summarises the current macroecological literature Provides numerous examples of key patterns Explicitly links local and regional scale processes Exploits detailed knowledge of one species assemblage to explore broad issues in the structuring of biodiversity Wild Cats of the World Mel Sunguist, Fiona Sunguist, 2002-08-15 This is a treasure trove of answers for anyone interested in learning about the world s most common and uncommon cats Photos Illustrations Seed Dispersal Andrew J. Dennis, R.J. Green, E.W. Schupp, 2007 Fresh concepts in the study of seed dispersal are spurring a host of exciting new questions new answers to old questions new methods and approaches and a reinvigoration of the field Seed Dispersal Theory and its Application in a Changing World presents both recent advances and reviews of current knowledge demonstrating the vigour and vibrancy of the field It provides new perspectives and directions at a time when efforts to meet growing environmental challenges threatening

natural systems are of utmost importance *Neotropical Owls* Paula L. Enriquez,2017-07-24 This book presents a comprehensive biological and ecological information about owls in the neotropic area In addition the book covers topics such as threats and conservation strategies for these nocturnal birds of prey from 18 Neotropical countries Owls are a good example of diversification processes and have developed evolutionary characteristics themselves These species are found almost everywhere in the world but most of them are distributed in tropical areas and about a third of them live in the Neotropics This biogeographic region has a high biodiversity and even share lineages of species from other continents because at some point all were part of Pangea Although we still have much to know and understand about this diverse scarcely studied and threatened group this work aims to be a precedent for future and further research on the subject

Fundamentals of Biodiversity Conservation Chitramala Khanna,2025-01-23 Fundamentals of Biodiversity

Conservation provides a thorough exploration of the variation among living organisms focusing on the genetic structural and ecological diversity within and between species Biodiversity plays a crucial role in maintaining ecosystem resilience especially under climate pressures as it enhances the ability of habitats to provide vital services Organized into six units this book begins with an overview of biodiversity covering its importance threats and conservation strategies Readers are introduced to plant taxonomy detailing the classification ecology and evolution of plants to aid in precise identification The book then examines the diversity of mammals highlighting their physiology behaviors and ecological roles Further sections delve into the evolution adaptations and ecological significance of birds amphibians and reptiles emphasizing conservation challenges and strategies This resource is ideal for students researchers and conservationists dedicated to protecting biodiversity

Ecosystem Management Fred B. Samson, Fritz L. Knopf, 2013-12-01 Ecosystem management has emerged in the past several years as the new paradigm for managing public and private land It combines the principles of ecosystem level ecology with the policy requirements of resource and public land management This collection of selected readings will serve as an introduction to the concepts of biological diversity ecological process biotic integrity and ecological sustainability that underlie ecosystem management

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