

management
of large **mammals**
in **african**
conservation areas

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Management Of Large Mammals In African Conservation Areas

**Jedediah F. Brodie, Eric S. Post, Daniel
F. Doak**



Management Of Large Mammals In African Conservation Areas:

Guidelines for the Management of Large Mammals in African Conservation Areas Antony A. Ferrar, 1983

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This volume discusses the complex relationship between Protected Areas and tourism and their impact on community livelihoods in a range of countries in Southern Africa. Protected areas and tourism have an enduring and symbiotic relationship. While protected areas offer a desirable setting for tourism products, tourism provides revenue that can contribute to conservation efforts. This can bring benefits to local communities but it can also have a negative impact with the establishment of protected areas leading to the eviction of local communities from their original places of residence while also preventing them from accessing the natural resources they once enjoyed. Taking a multi-disciplinary approach, this book addresses the opportunities and challenges faced by communities and other stakeholders as they endeavour to achieve their conservation goals and work towards improving community livelihoods. Case studies from Botswana, Malawi, Namibia, South Africa, Tanzania, Zambia, and Zimbabwe address key issues such as human-wildlife conflicts, ecotourism, wildlife-based tourism, landscape governance, wildlife crop raiding, and trophy hunting, including the high-profile case of Cecil the lion. Chapters highlight both the achievements and positive outcomes of protected areas but also the challenges faced and their impact on how protected areas are viewed and also conservation priorities more generally. The volume gives these issues affecting protected areas, local communities, managers, and international conservation efforts centre stage in order to inform policy and improve practice going forward. This book will be of great interest to students and scholars of conservation, natural resource management, tourism, sustainable development, and African studies, as well as professionals and policymakers involved in conservation policy.

Conservation in Africa David Anderson, Richard H. Grove, 1987. This book provides a new inter-disciplinary look at the practice and policies of conservation in Africa. Bringing together social scientists, anthropologists, and historians with biologists for the first time, the book sheds some light on the previously neglected but critically important social aspects of conservation thinking. To date, conservation has been very much the domain of the biologist, but the current ecological crisis in Africa and the failure of orthodox conservation policies demand a radical new appraisal of conventional practices. This new approach to conservation, the book argues, cannot deal simply with the survival of species and habitats for the future of African wildlife; it is intimately tied to the future of African rural communities. Conservation must form an integral part of future policies for human development. The book emphasises this urgent need for a complementary rather than a competitive approach. It covers a wide range of topics important to this new approach, from wildlife management to soil conservation, and from the Cape in the nineteenth century to Ethiopia in the 1980s. It is essential

reading for all those concerned about people and conservation in Africa Principles of Environmental Sciences Jan J. Boersema, Lucas Reijnders, 2008-12-12 International experts provide a comprehensive picture of the principles concepts and methods that are applicable to problems originating from the interaction between the living non living environment and mankind Both the analysis of such problems and the way solutions to environmental problems may work in specific societal contexts are addressed Disciplinary approaches are discussed but there is a focus on multi and interdisciplinary methods A large number of practical examples and case studies are presented There is special emphasis on modelling and integrated assessment This book is different because it stresses the societal cultural and historical dimensions of environmental problems The main objective is to improve the ability to analyse and conceptualise environmental problems in context and to make readers aware of the value and scope of different methods Ideal as a course text for students this book will also be of interest to researchers and consultants in the environmental sciences **Wildlife Conservation in a Changing Climate** Jedediah F. Brodie, Eric S. Post, Daniel F. Doak, 2024-05-31 Human induced climate change is emerging as one of the gravest threats to biodiversity in history and while a vast amount of literature on the ecological impact of climate change exists very little has been dedicated to the management of wildlife populations and communities in the wake of unprecedented habitat changes *Wildlife Conservation in a Changing Climate* is an essential resource bringing together leaders in the fields of climate change ecology wildlife population dynamics and environmental policy to examine the impacts of climate change on populations of terrestrial vertebrates Chapters assess the details of climate change ecology including demographic implications for individual populations evolutionary responses impacts on movement patterns alterations of species interactions and predicting impacts across regions The contributors also present a number of strategies by which conservationists and wildlife managers can counter or mitigate the impacts of climate change as well as increase the resilience of wildlife populations to such changes A seminal contribution to the fields of ecology and conservation biology *Wildlife Conservation in a Changing Climate* will serve as the spark that ignites a new direction of discussions about and action on the ecology and conservation of wildlife in a changing climate *Mammals of Africa: Volume VI* 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 VI edited by Jonathan Kingdon and Michael Hoffmann comprises a single order currently subdivided into three suborders containing the hippopotamuses pigs chevrotains deer Giraffe Okapi buffalos spiral horned antelopes dwarf antelopes duikers grysboks Beira dik diks gazelles Klipspringer Oribi reduncines Impala alcelaphines horse like antelopes sheep and goats the volume contains 98 species profiles *Wildlife Conservation by Sustainable Use* H.H.T Prins, Jan Geu Grootenhuys, Thomas T. Dolan, 2012-12-06 One of the major challenges of sustainable development is the interdisciplinary nature of the issues involved To this end a team of conservation biologists hunters tourist operators ranchers wildlife and land managers ecologists veterinarians and economists was convened to discuss whether wildlife outside protected areas in Africa can be conserved in the face of agricultural expansion and human population growth They reached the unequivocal if controversial conclusion that wildlife can be an economic asset especially in the African savannas if this wildlife can be sustainably utilized through safari hunting and tourism Using the African savannas as an example *Wildlife Conservation by Sustainable Use* shows that in many instances sustainable wildlife utilization comprises an even better form of land use than livestock keeping Even when population pressure is high as in agricultural areas or in humid zones and wild animal species can pose a serious cost to agriculture these costs are mainly caused by small species with a low potential for safari hunting Although ranching has a very low rate of return and is hardly ever profitable the biggest obstacle to the model of sustainable wildlife use outlined in *Wildlife Conservation by Sustainable Use* is from unfair competition from the agricultural sector such as subsidies and lack of taxation resulting in market distortion for wildlife utilization This book thus gives valuable evidence for a different way of working providing arguments for removing such distortions and thereby facilitating financially sound land use and making it a rationally sound choice to conserve wildlife outside protected areas The expert team of authors most of whom came together at a workshop to thrash out the ideas that were then developed into the various chapters has written a superb account of recent research on this complex subject resulting in a book that is a major contribution to our understanding of sustainable use of land The important conclusion is that wildlife conservation can be possible for landholders and local communities if they have a financial interest in protecting wildlife on their lands 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

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Review of Options for Managing the Impacts of Locally Overabundant African Elephants ,2007 **Serengeti Story** Anthony Sinclair,2012-11-22 For more than 40 years Anthony Sinclair has researched the world's most famous conservation area Serengeti He understands its complex ecology grasslands birds insects and animals as well as anyone on earth Here he shares his deep knowledge plus stories of dealing with civil war bandits poachers and politicians

Endangered Species Technical Bulletin ,1981 **Conserving Africa's Mega-Diversity in the Anthropocene** Joris P. G. M. Cromsigt,Sally Archibald,Norman Owen-Smith,2017-03-02 This book synthesises key insights from a century of ecological research and monitoring efforts in one of Africa's oldest protected areas

Research Handbook on Law, Environment and the Global South Philippe Cullet,Sujith Koonan,2019 This comprehensive Research Handbook offers an innovative analysis of environmental law in the global South and contributes to an important reassessment of some of its major underlying concepts The Research Handbook discusses areas rarely prioritized in environmental law such as land rights and underlines how these intersect with issues including poverty livelihoods and the use of natural resources challenging familiar narratives around development and sustainability in this context and providing new insights into environmental justice

Animals' Influence on the Landscape and Ecological Importance Friedrich-Karl Holtmeier,2014-10-22 In its first English language edition this book introduces the many faceted interactions of animal populations with their habitats From soil fauna ants and termites to small and large herbivores burrowing mammals and birds the author presents a comprehensive analysis of animals and ecosystems that is as broad and varied as all nature Chapter 2 addresses the functional role of animals in landscape ecosystems emphasizing fluxes of energy and matter within and between ecosystems and the effects of animals on qualitative and structural habitat change Discussion includes chapters on the role of animal population density and the impacts of native herbivores on vegetation and habitats from the tropics to the polar regions Cyclic mass outbreaks of species such as the larch bud moth in Switzerland the mountain pine beetle and the African red billed weaver bird are described and analyzed Other chapters discuss Zoochory the dispersal of seeds by ants mammals and birds and the influence of burrowing animals on soil development and geomorphology Consideration extends to the impact of feral domestic animals Chapter 5 focuses on problems resulting from

introduction of alien animals and from re introduction of animal species to their original habitats discusses the effects on ecosystems of burrowing digging and trampling by animals The author also addresses keystone species such as kangaroo rats termites and beavers Chapter 6 addresses the role of animals in landscape management and nature conservation with chapters on the impact of newcomer species such as animals introduced into Australia New Zealand and Europe and the consequences of reintroduction of species to original habitat It also discusses the carrying capacity of natural habit public attitudes toward conversation and more The final section ponders the effects of climate on interactions between animals and their habitats

National Park Science Jane Carruthers, 2017-08-17 This book explains the changing philosophies and permutations in research and management of South Africa s national parks during the twentieth century

Manejo de áreas protegidas en los trópicos John Ramsay MacKinnon, 1986

Land Use Law for Sustainable Development Nathalie J. Chalifour, Patricia Kameri-Mbote, Lin Heng Lye, John R. Nolon, 2006-11-20 This 2007 book surveys the global experience to date in implementing land use policies that move us further along the sustainable development continuum The international community has long recognized the need to ensure ongoing and future development is conducted sustainably While high level commitments towards sustainable development such as those included in the Rio and Johannesburg Declarations are politically important they are irrelevant if they are not translated into reality on the ground This book includes chapters that discuss the challenges of implementing sustainable land use policies in different regions of the world revealing problems that are common to all jurisdictions and highlighting others that are unique to particular regions It also includes chapters documenting new approaches to sustainable land use such as reforms to property rights regimes and environmental laws Other chapters offer comparisons of approaches in different jurisdictions that can present insights which might not be apparent from a single jurisdiction analysis

Wildlife Review , 1989

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