

Biogeography and ecology of the rain forests of eastern Africa

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Biogeography And Ecology Of The Rain Forests Of Eastern Africa

Lei Shi



Biogeography And Ecology Of The Rain Forests Of Eastern Africa:

Biogeography and Ecology of the Rain Forests of Eastern Africa Jon C. Lovett, Samuel K. Wasser, 1993-07-29 A study of the relics of Africa's ancient forests which provides insights into tropical evolutionary processes East African Ecosystems and Their Conservation T. R. McClanahan, T. P. Young, 1996 East Africa is one of the most diverse and interesting tropical area on the planet. It is home not only to the last great megafaunal assemblage but also to human populations with the highest growth rates. This book draws on the expertise of leading ecologists each intimately familiar with a particular set of East African ecosystems to provide the first in depth and integrated account of the ecology, management, threats and conservation of these diverse ecosystems. Summarizing the tremendous wealth of scientific research that has come out of East Africa in the last few decades, each chapter analyses a given ecosystem type, taking the reader through the basics of its ecology, its historical use and misuse by humans and its prospects for conservation. Throughout the book, linkages and similarities among ecosystems are emphasized, the historical and contemporary role of humans in shaping these ecosystems is considered, fundamental principles of ecology are considered and interesting case studies are highlighted. Students and researchers in ecology, conservation biology and environmental sciences will find this book useful in their work.

Conserving Biodiversity in East African Forests W.D. Newmark, 2013-04-17 Tanzania is one of the most biologically diverse nations in the world. Traveling from west to east across Tanzania, one encounters an incredible array of ecosystems and species. Beginning at Lakes Victoria, Tanganyika and Nyasa that form much of the western boundary of Tanzania, one finds the most diverse and some of the most spectacular concentrations of endemic fish in any of the world's lakes. Moving further inland from the lakes, one meets the woodlands and plains of Serengeti, Ngorongoro, Tarangire and Lake Manyara. The assemblages and movements of large mammals in these protected areas are unparalleled worldwide. Traveling yet further to the east, one comes to Mount Kilimanjaro, the highest mountain in Africa. Mount Kilimanjaro is of sufficient height to not only contain seven major vegetation zones but also maintain permanent glaciers. Finally, shortly before arriving at the Indian Ocean, one encounters the Eastern Arc Mountains, a series of isolated and geologically ancient mountains which, due to their height and proximity to the Indian Ocean, intercept sufficient precipitation to support in many areas moist tropical forest. The Eastern Arc Mountains are among the richest sites biologically in all of Africa and harbor unusually high concentrations of endemic species, species whose geographic distribution is restricted to these mountains. Unfortunately, much of Tanzania's biodiversity is threatened by habitat alteration, destruction and exploitation. The Eastern Arc forests face some of the most severe threats to any of Tanzania's biologically unique sites. *Degraded Forests in Eastern Africa* Frans Bongers, Timm Tennigkeit, 2010-09-23 Forest degradation as a result of logging, shifting cultivation, agriculture and urban development is a major issue throughout the tropics. It leads to loss in soil fertility, water resources and biodiversity as well as contributes to climate change. Efforts are therefore required to try to minimize further degradation and restore tropical forests in a

sustainable way This is the first research based book to examine this problem in East Africa The specific focus is on the forests of Ethiopia Tanzania and Uganda but the lessons learned are shown to be applicable to neighbouring countries and others in the tropics A wide range of forest types are covered from dry Miombo forest and afro-montane forests to forest savannah mosaics and wet forest types Current management practices are assessed and examples of good practice presented The role of local people is also emphasized The authors describe improved management and restoration through silviculture plantation forestry and agroforestry leading to improvements in timber production biodiversity conservation and the livelihoods of local people

Mammals of Africa Jonathan Kingdon, David Happold, Thomas Butynski, Michael Hoffmann, Meredith Happold, Jan Kalina, 2013-05-23 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 Volume I Introductory Chapters and Afrotheria 352 pages Volume II Primates 560 pages Volume III Rodents Hares and Rabbits 784 pages Volume IV Hedgehogs Shrews and Bats 800 pages Volume V Carnivores Pangolins Equids and Rhinoceroses 560 pages Volume VI Pigs Hippopotamuses Chevrotains Giraffes Deer and Bovids 704 pages

An Introduction to Primate Conservation Serge A. Wich, Andrew J. Marshall, 2016 This book provides a comprehensive and state of the art synthesis of research principles and applied management practices for primate conservation

Biodiversity across Afro-montane Environments David Horák, Vincent Ralph Clark, Kevin Y. Njabo, Jon Fjeldså, Vincent Deblauwe, 2023-02-13

Arthropods of Tropical Forests Yves Basset, 2003-01-23 Arthropods are the most diverse group of organisms on our planet and the tropical rainforests represent the most biologically diverse of all ecosystems This book written by 79 authors contributing to 35 chapters aims to provide an overview of data collected during recent studies in Australia Africa Asia and South America The book focuses on the distribution of arthropods and their use of resources in the rainforest canopies providing a basis for comparison between the forest ecosystems of the main biogeographical regions Topics covered include the distribution of arthropods along vertical gradients and the relationship between the soil litter habitat and the forest canopy The temporal dynamics of arthropod communities habitats and food selection are examined within and among tropical tree crowns as are the effects of forest

disturbance This important book is a valuable addition to the literature used by community ecologists conservation biologists entomologists botanists and forestry experts

Highland Sanctuary Christopher Allan Conte, 2004 Highland Sanctuary unravels the complex interactions among agriculture herding forestry the colonial state and the landscape itself Conte's study illuminates the debate over conservation arguing that contingency and chance the stuff of human history have shaped forests in ways that rival the power of nature

Biodiversity of Vegetation and Flora in Tropical Africa Luís Catarino, Maria M. Romeiras, 2020-12-03 African ecosystems comprise a wealthy repository of biodiversity with a high proportion of native and endemic plant species which makes them biologically unique and providers of a wide range of ecosystem services A large part of African populations in both rural and urban areas depend on plants for their survival and welfare but many ecosystems are being degraded mostly due to the growing impacts of climate change and other anthropogenic actions and environmental problems Loss of habitat and biodiversity affects livelihoods water supply and food security and reduces the resilience of ecosystems in the African continent The knowledge about the great African plant and ecosystem diversity and the structure composition and processes involved in vegetation dynamics is crucial to promote their sustainable use and to preserve one of the most understudied regions in the world This Special Issue aimed to gather contributions that update and improve such knowledge

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